

**BHARATI VIDYAPEETH**  
**DEEMED UNIVERSITY, PUNE (INDIA)**

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**SELF-STUDY REPORT - 2016**

**( 3<sup>rd</sup> CYCLE )**

**VOLUME – II (B)**

**(Evaluative Report of the Departments)**

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**SUBMITTED TO**  
**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC)**  
**BENGALURU**

# **VOLUME – II (B)**





## INDEX

<b>Sr. No.</b>	<b>Name of Constituent Unit</b>	<b>Page No.</b>
13	College of Engineering, Pune	557
14	College of Architecture, Pune	602
15	Rajiv Gandhi Institute of Information Technology & Biotechnology, Pune	616
16	New Law College, Pune	639
17	Institute of Environment Education and Research, Pune	669
18	Social Science Centre, Pune & YCISSR	690
19	Yashwantrao Mohite College of Arts, Science and Commerce, Pune	711
20	College of Physical Education, Pune	750
21	Institute of Hotel Management and Catering Technology, Pune	762
22	Institute of Management and Entrepreneurship Development, Pune	781
23	Institute of Management and Rural Development Administration, Sangli	806
24	Institute of Management, Kolhapur	824
25	Yashwantrao Mohite Institute of Management, Karad	840
26	Abhijit Kadam Institute of Management and Social Sciences, Solapur	856
27	Institute of Management and Research, New Delhi	871





# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **College of Engineering, Pune**



**COLLEGE OF ENGINEERING, PUNE**

1. **Name of the Department** : College of Engineering, Pune
2. **Year of establishment** : 1983
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the college falls under the Faculty of Engineering and Technology.
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- |                                    |                                     |
|------------------------------------|-------------------------------------|
| 1) B.Tech (Biomedical Engineering) | 2) B.Tech (Chemical Engineering)    |
| 3) B.Tech (Computer Engineering)   | 4) B.Tech (Civil Engineering)       |
| 5) B.Tech (Electrical Engineering) | 6) B.Tech (Electronics Engineering) |
| 7) B.Tech (E & TC Engineering)     | 8) B.Tech (Mechanical Engineering)  |
| 9) B.Tech (Production Engineering) | 10) B.Tech (Information Technology) |

Postgraduate Programmes:

- |                                     |                                    |
|-------------------------------------|------------------------------------|
| 1) M.Tech (Chemical Engineering)    | 2) M.Tech (Computer Engineering)   |
| 3) M.Tech (Civil Engineering)       | 4) M.Tech (Electrical Engineering) |
| 5) M.Tech (Electronics Engineering) | 6) M.Tech (Mechanical Engineering) |
| 7) M.Tech (Information Technology)  | 8) M.Tech (Nanotechnology)         |

Ph.D. Programmes:

- |                                    |                                   |
|------------------------------------|-----------------------------------|
| 1) Ph.D in Chemical Engineering    | 2) Ph.D in Computer Engineering   |
| 3) Ph.D in Civil Engineering       | 4) Ph.D in Electrical Engineering |
| 5) Ph.D in Electronics Engineering | 6) Ph.D in Mechanical Engineering |
| 7) Ph.D in Production Engineering  | 8) Ph.D in Information Technology |
| 9) Ph.D in Nanotechnology          |                                   |

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**

Title of the Course	University / Industry / Foreign Institution involved
M.Tech (Nanotechnology)	Joint School of Nano Science and Nano Engineering, North Carolina A&T State University, Greensboro, USA.

**7. Details of programmes discontinued, if any, with reasons**

Nil

**8. Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
B.Tech	Semester, CBCS
M.Tech	Semester, CBCS

**9. Participation of the department in the courses offered by other departments**

Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	27	23	23
Associate Professor	45	44	44
Assistant Professor	134	97	97
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Dr. Bhalerao Anand R.	M.E. Ph.D.	Dean	Civil Engg	30.1	04
2	Dr. Chavan P.V.	M.E. Ph.D.	HOD	Chemical Engg	14	-
3	Dr. Attar Salim Jamaruddin	M.E. Ph.D.	Professor	Chemical Engg	27	-
4	Mr. Kulkarni Anand Dattaray	M.E.	Professor	Chemical Engg	24	-
5	Mrs. Shinde Veena Anand	M.E.	Associate Professor	Chemical Engg	20	-
6	Mrs. Kulkarni Kavita Shripad	M.E.	Associate Professor	Chemical Engg	19.3	-
7	Mrs. Jadhav Sunita Mahesh	M.E. Ph.D	Associate Professor	Chemical Engg	19	-
8	Mrs. Shinde Shambala N.	M.E.	Associate Professor	Chemical Engg	14	-



### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
9	Mr. Patil Prasad Balaso	M.E.	Assistant Professor	Chemical Engg	14	-
10	Mr. Chaudhari Prashant L.	M.Tech.	Assistant Professor	Chemical Engg	11	-
11	Mr. Sawant Vivek Kashinath	B.E.	Assistant Professor	Chemical Engg	4.1	-
12	Mr. Kulkarni Rahul Kashinath	M.Tech.	Assistant Professor	Chemical Engg	4	-
13	Mr. Bandpatte Sagar Chandu	M.Tech.	Assistant Professor	Chemical Engg	2.2	-
14	Dr. Chendake Yogesh Jayasing	M.Tech. Ph.D.	Assistant Professor	Chemical Engg	7	-
15	Dr. Mrs. Sohoni Vidula S.	M.E. Ph.D.	HOD	Civil Engg	28.6	-
16	Dr. Gidde Milind R.	M.E. Ph.D.	Professor	Civil Engg	28.4	-
17	Prof. Nimbalkar Padmakar T.	M.E.	Professor	Civil Engg	30	-
18	Dr. Ayare Atul Balwant	M.E. Ph.D.	Professor	Civil Engg	25.7	-
19	Mr. Patil Mohan Anandrao	B.E.	Associate Professor	Civil Engg	35.6	-
20	Mr. Bhosale Dnyaneashwar S.	B.E.	Associate Professor	Civil Engg	25.6	-
21	Mr. Kulkarni Venkatesh N.	B.E.	Associate Professor	Civil Engg	13	-
22	Mr. Patil Nivas Rajaram	M.E.	Associate Professor	Civil Engg	19.3	-
23	Mr. Jadhav Rajesh Hindurao	M.Tech.	Associate Professor	Civil Engg	17.4	-
24	Mrs. Patki Aparna Amol	M.E.	Associate Professor	Civil Engg	15.6	-
25	Mr. Joshi Milind Govindrao	B.E.	Associate Professor	Civil Engg	13.5	-
26	Dr. Thombare Vijaykumar R.	M.E. Ph.D.	Associate Professor	Civil Engg	27.7	-
27	Mr. Kaul Narendra	B.E.	Assistant Professor	Civil Engg	32.1	-
28	Mr. Patil Rajendra Sitaram	M.Sc.	Assistant Professor	Geology	13.5	-
29	Mrs. Kulkarni Deepali Rahul	M.E.	Assistant Professor	Civil Engg	10.3	-
30	Mr. Talegaonkar Sudarshan D.	M.E.	Assistant Professor	Civil Engg	8.4	-
31	Mr. Deshmukh Suryakant H.	M.Tech.	Assistant Professor	Civil Engg	8.4	-
32	Mrs. Mane Pranjal Vijay	M.Tech.	Assistant Professor	Civil Engg	6	-
33	Miss. Hirave Priya Prakash	M.Tech.	Assistant Professor	Civil Engg	2.6	-
34	Mr. Vipin Chandra	M.Tech.	Assistant Professor	Civil Engg	2.3	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
35	Mrs. Shastri Sowmiya	M.E.	Assistant Professor	Civil Engg	4.2	-
36	Mrs. Pawar Pooja Deepak	M.E.	Assistant Professor	Civil Engg	13.7	-
37	Dr. Thakore Devendrasingh M.	M.E. Ph.D.	HOD	Computer Engg	26.5	-
38	Dr. Patil Suhas Haribhau	M.E. Ph.D.	Professor	Computer Engg	26.6	-
39	Dr. Joshi Shashank D.	M.E. Ph.D.	Professor	Computer Engg	28	03
40	Prof. Vanjale Sandeep B.	M.E.	Professor	Computer Engg	16.2	-
41	Mrs. Bewoor Mrunal Subodh	M.E.	Associate Professor	Computer Engg	14.5	-
42	Mrs. Dhotre Sunita Sachin	M.E.	Associate Professor	Computer Engg	12.2	-
43	Mrs. Gaikwad Vandana M.	M.E.	Associate Professor	Computer Engg	12.2	-
44	Mrs. Rao Gauri Ravi	M.Tech.	Associate Professor	Computer Engg	17.6	-
45	Mr. J. NaveenKumar	M.Tech. Ph.D.	Associate Professor	Computer Engg	5.4	-
46	Smt. Madane Ashwini C.	M.E.	Assistant Professor	Computer Engg	9	-
47	Mr. Wakurdekar Sachin B.	M.Tech.	Assistant Professor	Computer Engg	9	-
48	Smt. Patil Sheetal Shrirang	M.Tech.	Assistant Professor	Computer Engg	8.7	-
49	Mr. Kadam Amol Krishnat	M.Tech.	Assistant Professor	Computer Engg	8.3	-
50	Smt. Khalkar Rohini Gangadhar	M.Tech. M.B.A.	Assistant Professor	Computer Engg	6.11	-
51	Smt. Pawar Dipti Dinkar	M.Tech.	Assistant Professor	Computer Engg	4.4	-
52	Mr. Nikam Sagar Bhimrao	M.Tech.	Assistant Professor	Computer Engg	4	-
53	Mrs. Patil Netra Sahebrao	M.E.	Assistant Professor	Computer Engg	1.9	-
54	Mrs. Renuka Panchagavi	M.Tech. M.S.	Assistant Professor	Computer Engg	17.8	-
55	Mr. Rasal Suraj Uttam	M.S.	Assistant Professor	Computer Engg	2.3	-
56	Mr. Mohite Sagar Ganpati	M.Tech.	Assistant Professor	Computer Engg	4.1	-
57	Ms. Mane Madhavi Mahipati	M.Tech.	Assistant Professor	Computer Engg	4.2	-
58	Smt. Jadhav Veena Janardhan	M.Tech.	Assistant Professor	Computer Engg	1.7	-
59	Mr. Saoji Saurabh U.	M.Tech.	Assistant Professor	Computer Engg	1.5	-
60	Mr. Gawali Sangram Z.	M.Tech.	HOD	Information Tech.	13.4	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
61	Prof. Devale Prakash R.	M.E.	Professor	Information Tech.	23.5	-
62	Dr. Bhattacharyya Debnath	M.Tech. Ph.D.	Professor	Information Tech.	19.9	-
63	Smt. Idate Sonali Rajaram	M.E.	Associate Professor	Information Tech.	14.6	-
64	Smt. Choudhary Snehal D.	M.E.	Assistant Professor	Information Tech.	11.6	-
65	Mr. Gayakwad Milind D.	M.Tech.	Assistant Professor	Information Tech.	9.11	-
66	Mr. Jadhav Shrikant Shridhar	M.Tech.	Assistant Professor	Information Tech.	6.6	-
67	Mr. Jadhav Pramod Adhikrao	M.Tech	Assistant Professor	Information Tech.	6.4	-
68	Ms. Paygude Priyanka S.	M.Tech	Assistant Professor	Information Tech.	5.11	-
69	Mr. Chavan Prashant S.	B.E.	Assistant Professor	Information Tech.	5.6	-
70	Mrs. Kulkarni Yogini C.	M.E.	Assistant Professor	Information Tech.	18.4	-
71	Mr. Medhane Sampat Pundlik	M.Tech	Assistant Professor	Information Tech.	9.2	-
72	Mr. Patil Tulshihar Bhagawan.	B.E.	Assistant Professor	Information Tech.	8.3	-
73	Ms. Deshmukh Shrikala M.	M.Tech.	Assistant Professor	Information Tech.	3.6	-
74	Mr. Bhole Gajanan Vinayak	M.Tech.	Assistant Professor	Information Tech.	4	-
75	Prof. Mrs. More Swati S.	M.E.	Professor	Electrical Engg	27.6	-
76	Dr. Karandikar Parashuram B.	M.E. Ph.D.	Professor	Electrical Engg	21.3	-
77	Mr. Holmukhe Rajesh Maruti	M.E.	Associate Professor	Electrical Engg	19.2	-
78	Mrs. Kulkarni Sulabha Uday	M.E.	Associate Professor	Electrical Engg	35.1	-
79	Mr. Chopade Pravin V.	M.E. Ph.D.	Associate Professor	Electrical Engg	12.1	-
80	Mr. Chavan Datta Sampatrao	M.E.	Associate Professor	Electrical Engg	22	-
81	Mr. Bankar Deepak S.	M.E. Ph.D.	HOD	Electrical Engg	11.11	-
82	Mr. Bharadwaj Prasanna D.	M.E.	Associate Professor	Electrical Engg	16.4	-
83	Mr. Desai Rahul Subhashrao	M.E.	Assistant Professor	Electrical Engg	7	-
84	Smt. Soman Anagha Rahul	M.E.	Assistant Professor	Electrical Engg	17.6	-
85	Smt. Asati Ritika	M.E.	Assistant Professor	Electrical Engg	3.4	-
86	Mrs. Ambekar Rupalee S.	M.E.	Assistant Professor	Electrical Engg	16.5	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
87	Mr. Hirve Suyog Subhash	M.E.	Assistant Professor	Electrical Engg	10.4	-
88	Mr. Namekar Swapnil Arun	M.S.	Assistant Professor	Electrical Engg	7.2	-
89	Ms. Kanase Archana Rajaram	M.E.	Assistant Professor	Electrical Engg	18.7	-
90	Mr. Kulkarni Nachiket Ajit	M.Tech.	Assistant Professor	Electrical Engg	6	-
91	Mr. Zende Dattatray D.	M.Sc.	Associate Professor	Mathematics	30.6	-
92	Dr. Jadhav Shivaji Dinkar	Msc. Ph.D.	Associate Professor	Chemistry	16	-
93	Dr. Mohite Suhas Shamrao	M.Sc. Ph.D.	Associate Professor	Chemistry	13.4	-
94	Mr. Shaikh Israr Ahmed	M.Sc.	Assistant Professor	Physics	16	-
95	Dr. Suchitra Roy	M.Sc. Ph.D.	Assistant Professor	Chemistry	8.3	-
96	Dr. Smt. Patil Shilpa Milind	M.Sc. Ph.D.	Assistant Professor	Mathematics	10	-
97	Mrs. Jadhav Smita S.	M.Sc. M.Phil.	Assistant Professor	Chemistry	10	-
98	Dr. Shendkar Chandrakant D.	M.Sc. Ph.D.	Assistant Professor	Chemistry	8.4	-
99	Mr. Bhoi Sunil Bhaidas	M.Sc.	Assistant Professor	Mathematics	10.6	-
100	Mr. Ghule Sunil Sambhaji	M.Sc.	Assistant Professor	Physics	10.6	-
101	Dr. Smt. Salunkhe Sarika Maruti	M.Sc. Ph.D.	Assistant Professor	Physics	13.4	-
102	Mr. Shaikh Nazim M.	M.Sc.	Assistant Professor	Mathematics	7.5	-
103	Dr. Patil Vikram Ravindra	M.Sc., Ph.D.	Assistant Professor	Chemistry	8.4	-
104	Mr. Phadatare Narayan M.	M.Sc.	Assistant Professor	Mathematics	4.3	-
105	Dr. Mrs. Shinde Arundhati A.	M.E. Ph.D.	HOD	Electronics Engg	27.7	-
106	Dr. Chitode Janardhan S	M.E. Ph.D.	Professor	Electronics Engg	24	-
107	Dr. Gengaje Sachin R.	M.E. Ph.D.	Professor	Electronics Engg	26.4	-
108	Mrs. Gaikwad Shilpa P.	M.E.	Associate Professor	Electronics Engg	12.4	-
109	Mrs. Patil Mangal Vedant	M.E.	Assistant Professor	Electronics Engg	12.6	-
110	Mrs. Chavan Meena Suhas	M.E.	Assistant Professor	Electronics Engg	13.2	-
111	Mrs. Tondare Sharda Prakash	M.E.	Assistant Professor	Electronics Engg	10.11	-
112	Mr. Dhole Sumedh Vithalrao	M.E.	Assistant Professor	Electronics Engg	8.4	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
113	Mrs. Pawar Sonali Kishor	M.Tech.	Assistant Professor	Electronics Engg	8.2	-
114	Mrs. Naregalkar Prajakta R.	M.Tech.	Assistant Professor	Electronics Engg	8	-
115	Mr. Kaduskar Vikas Pradip	M.E.	Assistant Professor	Electronics Engg	8.1	-
116	Mr. Madkar Shankar R.	M.Tech.	Assistant Professor	Electronics Engg	9.6	-
117	Mrs. Nigade Anuradha S.	M.E.	Assistant Professor	Electronics Engg	9.11	-
118	Mr. Hemane Harshal Shesharao	M.Tech	Assistant Professor	Electronics Engg	2.7	-
119	Mrs. Morbale Jyoti Santosh	M.E.	Assistant Professor	Electronics Engg	10.5	-
120	Mr. Chougule Prashant Ashok	M.E.	Assistant Professor	Electronics Engg	9.1	-
121	Mr. Patil Ankush Ramrao	M.E.	Assistant Professor	Electronics Engg	0.7	-
122	Mrs. Mhetre Harshada Vishal	M.Tech	Assistant Professor	Electronics Engg	7.7	-
123	Mrs. Khataavkar Supriya Mandar	M.Tech	Assistant Professor	Electronics Engg	5.7	-
124	Brig. Mr. Khaire Ramakant M.	M.Tech	HOD	Electronic & Tel.	40	-
125	Dr. Shruti K.Oza	M.E. Ph.D.	Professor	Electronic & Tel.	17.6	-
126	Mr. Belsare Sudheer Shrikrishna	M.S.	Associate Professor	Electronic & Tel.	25.7	-
127	Mr. Ayalasomayajula Prabhakar L.	M.Tech.	Associate Professor	Electronic & Tel.	12.6	-
128	Mr. Markad Navanath Tatyaba	M.E.	Associate Professor	Electronic & Tel.	25.5	-
129	Mr. Patil Vinod Hanmantrao	M.Tech	Assistant Professor	Electronic & Tel.	8.6	-
130	Mr. Bussa Sudhir	M.Tech	Assistant Professor	Electronic & Tel.	5.4	-
131	Smt. Patil Amruta Bajirao	M.Tech	Assistant Professor	Electronic & Tel.	5.7	-
132	Mr. Kadam Prasad D.	M.Tech	Assistant Professor	Electronic & Tel.	6.3	-
133	Mr. Rao Raghunandan G.	B.E.	Assistant Professor	Electronic & Tel.	4	-
134	Smt. Patil Manasee Shrikant	M.Tech	Assistant Professor	Electronic & Tel.	9	-
135	Mr. Ray Deepak Kumar	M.E.	Assistant Professor	Electronic & Tel.	5	-
136	Mrs. Deshmukh Pooja V.	M.Tech	Assistant Professor	Electronic & Tel.	2	-
137	Mr. Kadam Sudhir Adhikrao	M.E.	Assistant Professor	Electronic & Tel.	5	-
138	Smt. Dash Sonali Prava	M.Tech	Assistant Professor	Electronic & Tel.	7.9	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
139	Mr. More Chetan Sambhajirao	M.E.	Assistant Professor	Electronic & Tel.	0.6	-
140	Dr. Kadam Satish Subrao	M.E., Ph.D.	Associate Professor	Mechanical Engg	19	-
141	Dr. Pingle Pawan Sharad	M.E., Ph.D.	Professor	Mechanical Engg	5.5	-
142	Mr. Kurkute Vijay K.	M.E.	Associate Professor	Mechanical Engg	27 Y	-
143	Mr. Kumbhar Dnyaneshwar G	M.E.	Associate Professor	Mechanical Engg	16.7	-
144	Mr. Bhargave Sudhir R.	M.E.	Associate Professor	Mechanical Engg	32	-
145	Mr. Kadam Mukund A.	M.E.	Associate Professor	Mechanical Engg	18.11	-
146	Mr. Shinde Vishwanath J.	M.E.	Associate Professor	Mechanical Engg	17.6	-
147	Mr. Sutar Kailashnath Bhimrao	M.Tech. Ph.D.	Associate Professor	Mechanical Engg	11.11	-
148	Mr. Jadhav Dattatray B.	M.E.	Assistant Professor	Mechanical Engg	10.7	-
149	Mr. Pawar Unmesh Sarjerao	M.E.	Assistant Professor	Mechanical Engg	9.6	-
150	Ms. Dixit Prachi Ashok	M.E.	Assistant Professor	Mechanical Engg	9.4	-
151	Mr. Rade Kuldeep Arun	M.E.	Assistant Professor	Mechanical Engg	6.1	-
152	Mr. Pawar S.R.	M.E.	Assistant Professor	Mechanical Engg	10 Y	-
153	Mr. Beldar Mahavir Kantilal	M.Tech.	Assistant Professor	Mechanical Engg	2.4	-
154	Mr. Jadhav Aniket Sanjay	B.Tech.	Assistant Professor	Mechanical Engg	1.2	-
155	Mr. Nayak Ashwin Nitin	M.Tech.	Assistant Professor	Mechanical Engg	1.4	-
156	Mr. Thorat Yuvraj Vishvanath	M.E.	Assistant Professor	Mechanical Engg	15.6	-
157	Dr. Patil Rajendrakumar N.	M.E., Ph.D.	Professor	Mechanical Engg	25.5	-
158	Mr. Lembhe Sanjay D.	M.E.	Associate Professor	Metallurgy	23.11	-
159	Mr. Londhe Pramod Vilas	M.Tech.	Associate Professor	Production Engg	17.6	-
160	Mr. Chavan Sachin S.	M.E., Ph.D.	Associate Professor	Production Engg	12.2	-
161	Dr. Jadhav Pradeep Vitthal	M.E., Ph.D.	Associate Professor	Mechanical Engg	12.2	-
162	Mr. Patil Mahesh Janardan	M.E.	Associate Professor	Mechanical Engg	12.2	-
163	Mrs. Nikam Janhavi Ganesh	M.E.	Assistant Professor	Mechanical Engg	11.5	-
164	Mr. Yadav Prashant D.	M.Tech.	Assistant Professor	Mechanical Engg	5.6	-

**12. List of senior visiting fellows, adjunct faculty, emeritus professors**

The following is the list of some prominent visiting fellows and adjunct Professors:

Sr. No.	Name of the Person	Designation	Affiliation
1	Dr. P. B. Karandikar	Adjunct Professor	Department of Electrical Engg., Army Institute of technology, Dighi, Pune
2	Dr. J. S. Chitode	Adjunct Professor	Consultant
3	Dr. S. R. Gengaje	Adjunct Professor	Walchand Institute of Technology, Solapur
4	Dr. B.M. Patil	Visiting Professor	CWPRS Pune (Rtd.)
5	Prof. V.B. Joshi	Visiting Professor	CWPRS Pune
6	Dr. B.K. Saxena	Visiting Professor	Rtd. Professor
7	Dr. V.N. Gohokar	Visiting Professor	AISSMS, Pune

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Name of the Programme	Percentage of Classes Taken by Temporary Faculty
Chemical Engineering	13.97
Computer Engineering	20
Civil Engineering	32
Electrical Engineering	45
Electronics Engineering	-
E & TC Engineering	9
Mechanical Engineering	35
Production Engineering	22
Information Technology	7

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
B.Tech. Biomedical Engineering	24
B.Tech. Chemical Engineering	22
B.Tech. Computer Engineering	14
B.Tech. Civil Engineering	15
B.Tech. Electrical Engineering	12
B.Tech. Electronics Engineering	10
B.Tech. E & TC Engineering	13



Name of the Programme	Number of students per faculty
B.Tech. Mechanical Engineering	14
B.Tech. Production Engineering	15
B.Tech. Information Technology	9
M.Tech. Chemical Engineering	6
M.Tech. Computer Engineering	3
M.Tech. Civil Engineering	20
M.Tech. Electrical Engineering	4
M.Tech. Electronics Engineering	18
M.Tech. Mechanical Engineering	9
M.Tech. Information Technology	12
M.Tech. Nanotechnology	3

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	138	57
Administrative	125	111

**16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas of research:

- Composite materials and nanofibers
- Sediment transport and fluvial hydraulics
- Structural engineering
- Advance manufacturing processes
- Speech recognition and synthesis
- Brain mapping
- Non-conventional energy
- Wireless communication and network security

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
1	A novel solid-liquid circulating fluidized bed reactor,	SERB	28.05

**Evaluative Report of the Departments**

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
	Hydrodynamic and mixing studies		
2	Inspire faculty award	DST	35.00
3	Design of software testing laboratory using software reliability growth model with concurrent SDLC	UGC	11.85
4	Computer aided design of circular micro strip patch antenna	TEQIP II	1.80
6	Computer aided design of micro strip circular patch antenna and its array for mobile communication and computing	TEQIP-II	2.75
7	Micro strip patch antenna with high impedance surface for underground communication	TEQIP-II	2.98
8	Study of removal degradation of organic pollutants using hybrid techniques	TEQIP-II	2.40
9	Synthesis using esterification reaction	TEQIP-II	2.20
10	Study of dynamic behavior of the doubly fed induction generator used in wind power application under grid fault condition	TEQIP-II	2.98
11	A smart simulated hybrid resources sharing cloud for university education system	TEQIP-II	2.00
12	Synthesis of polyimide 66 nanofibres by using electrospinning method with different densities on the glass fabric to increase the compressive strength of the composite.	DRDO,R&DE	5.20
13	Underground cable fault locator system	IEEMA	0.12
16	Hydraulic study, design and analysis of different geometries of drip irrigation emitter labyrinth.	Jain Irrigation Systems Ltd. Jalgaon	0.50
17	An experimental analysis of pulse electrochemical machining	Institute of Engineers, India(IEI)	0.60

**18. Inter-institutional collaborative projects and associated grants received**

- a) **National collaboration** : Nil
- b) **International collaboration** : Nil

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Sr. No.	Title of the Project	Disbursing Authority	Total Outlay (Rs. in Lakhs)
1	A novel solid-liquid circulating fluidized bed reactor, Hydrodynamic and Mixing studies	Science and Engineering Research Board	28.05
2	Modernization of Metrology and Quality Control Lab	AICTE	13.00
3	Modernization of Thermal lab	AICTE	13.50

**20. Research facility / centre with**

- **state recognition** : Nil
- **national recognition** : Recognized by Institution of Engineers (India) & Institution of Civil Engineers (India).
- **international recognition** : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

• **Establishing Centre for Composite Materials and Research:**

Globally, one of the major thrust areas is in emerging nanotechnology sector; especially on composite materials. The college has established a Centre of Composite Materials and undertakes research in association with North Carolina A & T State University, USA. The centre for composite material is now equipped with the facilities to synthesis and characterization of nanoparticles and composites. The research facilities include Atomic Force Microscope, Spin Coater, Electro spinning setup, Particle Size Analyser, FTIR, SEM Coater, Viscometer, Vortex Shaker, Microwave etc.

- **Development of research labs in the department of chemical engineering:**

The university and institution has taken efforts to create necessary research facilities for the promotion and smooth conduct of research in frontier topics of Chemical Engineering. Since the development of effective and economic waste water treatment is very essential to all chemical engineering industries, the research has been initiated in the field of ultrasound cavitation for the degradation of organic pollutants. The ultrasound processor needed for carrying out this research is purchased through seed money. In addition to this, three labs have been developed in the department of chemical engineering with joint efforts of the University and DST (SERB and INSPIRE). These laboratories are multiphase reaction engineering laboratory, bioprocess engineering laboratory and membrane separation laboratory.

Name of Special research laboratories	In collaboration with
Oil Conditioning and Monitoring	SKF Bearing, Pune.
Center for excellence in Embedded System Laboratory	Eduvance & GAATsis

## 22. Publications:

- **Number of papers published in peer reviewed journals (national / international)**

Sr. No.	Academic Year	No. of Research Papers Published in journals	
		International	National
1	2014-15	198	04
2	2013-14	171	07
3	2012-13	204	01
4	2011-12	191	23
<b>Total</b>		<b>764</b>	<b>35</b>

- **Monographs** : Nil

- **Chapters in Books**

Sr. No.	Name of the faculty	Title of the book/chapter	Publication	Year
1	Prof. Sandip Bankar	Biobutenol from lingo cellulosic wastes	Springer international, Switzerland	2014-15
2	Prof. R.M.Holmukhe	Energy security and Development The global context and Indian perspectives	Springer ISBN978-81-322-2064-0, pages 231to 246	2014-15

### Evaluative Report of the Departments

Sr. No.	Name of the faculty	Title of the book/chapter	Publication	Year
3	Dr. J. S. Chitode	Communication theory	Techmax, Pune	2014-15
4	Prof. R. M. Holmukhe	Conference proceedings of SUSCON III, Third international conference on Sustainability: Ecology, Economy and Ethics(6-8 March2013 Challenges facing long term energy security-with special reference to power sector in India	McGraw Hill Education (India) Private Limited 2013 ISBN(13)978-1-25-905869-1 Pages 137-157	2013-14
5	Prof. Sandip Bankar	Milk and milk products : Microbiology of cheese and butter	Encyclopedia of Food Microbiology. Elsevier	2013-14
6	Dr. J. S. Chitode	Digital Communication	Techmax	2012-13
7	Prof. M.R.Gidde	Environmental Engineering-I	Nirali Publication	2012-13
8	Prof. M.R.Gidde	Environmental Engineering-II	Nirali Publication	2012-13

• **Edited Books** : Nil

• **Books with ISBN with details of publishers**

Sr. No.	Name of the faculty	Title of the book/chapter	Publication	Year
1	Prof. R.M.Holmukhe	Energy security and development The global context and Indian perspectives	Springer New Delhi ISBN978-81-322-2064-0, pages 231to 246	2014-15
2	Dr. J. S. Chitode	Communication theory	Techmax, Pune	2014-15
3	Prof. R. M. Holmukhe	Conference proceedings of SUSCON III, Third international conference on Sustainability: Ecology, Economy and Ethics(6-8 March2013 Challenges facing long term energy security-with special reference to power sector in India	McGraw Hill Education (India) Private Limited 2013 ISBN(13)978-1-25-905869-1 Pages 137-157	2013-14
4	Prof. Sandip Bankar	Milk and milk products : Microbiology of cheese	Encyclopedia of Food Microbiology.	2013-14

### Evaluative Report of the Departments

Sr. No.	Name of the faculty	Title of the book/chapter	Publication	Year
		and butter	Elsevier New Delhi	
5	Dr. J. S. Chitode	Digital Communication	Techmax, Pune	2012-13
6	Prof. M.R.Gidde	Environmental Engineering-I	Nirali Publication, Pune	2012-13
7	Prof. M.R.Gidde	Environmental Engineering-II	Nirali Publication, Pune	2012-13

- **Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)**
- **Summary of publications in web of science, SCOPUS, Google scholar and Indian citation index.**

Academic Year	No. of papers listed in Web of Science	No. of papers listed in Scopus	No. of papers listed in Google Scholar
2014-15	05	24	92
2013-14	11	21	75
2012-13	03	07	91
2011-12	01	17	102
<b>Total</b>	<b>20</b>	<b>69</b>	<b>360</b>

- **Citation Index – range / average**
- **SNIP**
- **SJR**
- **Impact Factor – range / average**

Academic Year	Citation index	SNIP	SJR	Impact factor range / average
2014-15	691	0.287 to 1.967	0.167 to 2.798	0.821 - 9.1215 / 3.53
2013-14	688	1.054 to 2.179	0.520 to 1.64	0.12 - 8.9958 / 3.018
2012-13	646	-	-	0.33 - 9.1215 / 1.1990
2011-12	507	0.598 to 0.66	0.21 to 0.28	0.157-3.5 / 0.999

- **h-index**

Sr. No.	Name of the Faculty	H-Index	Citation Index			
			2011-12	2012-13	2013-14	2014-15
1	Dr. Anand Bhalerao	2	1	5	-	-
2	Dr. Milind Gidde	3	6	1	5	5
3	Dr. Vidula Sohoni	1	-	2	2	-
4	Dr. P. V. Chavan	5	9	8	9	11
5	Prof. A. D. Kulkarni	1	-	4	3	6
6	Prof. Mrs. K. S. Kulkarni	4	1	10	16	25

### Evaluative Report of the Departments

Sr. No.	Name of the Faculty	H-Index	Citation Index			
			2011-12	2012-13	2013-14	2014-15
7	Prof. P. B. Patil	-	-	-	-	-
8	Prof. P. L. Chaudhari	3	10	12	12	19
9	Dr. Y. J. Chendake	2	-	1	4	-
10	Mrs. S. M. Jadhav	4	5	2	8	20
11	Dr. Sandip Bankar	10	92	114	150	157
12	Dr. D. M. Thakore	2	2	5	9	3
13	Dr. S. H. Patil	4	9	17	14	13
14	Dr. S. D. Joshi	7	41	42	54	56
15	Mr. S.B. Vanjale	3	-	2	13	4
16	Mrs. M. S. Bewoor	2	3	6	7	6
17	Mrs. S. S. Dhotre	1	-	-	5	2
18	Mrs. V. M. Gaikwad	1	2	2	1	-
19	Mrs. G. R. Rao	2	4	6	7	4
20	Mrs. S.S. Patil	1	-	-	-	1
21	Mr. A. K. Kadam	1	-	-	-	1
22	Mr. J. Naveenkumar	1	-	1	2	-
23	Mrs. R. Panchgavi	1	-	-	-	1
24	Mrs. Shruti Oza	3	2	-	2	8
25	Prof. N. T. Markad	1	2	4	6	8
26	Dr. Pravin Chopade	6	6	6	8	13
27	Mr. D.S. Chavan	3	2	5	11	4
28	Mr. D.S. Bankar	3	-	4	2	-
29	Dr. Debnath Bhattacharyya	24	281	355	309	305
30	Mr. Pramod Jadhav	1	-	-	-	2
31	Ms. Priyanka Paygude	1	-	-	1	1
32	Mr. Prakash Devale	3	-	-	-	-
33	Mrs. Sonali Idate	1	-	-	1	1
34	Mr. Sampat Medhane	2	-	-	1	1
35	Mr. S. Z. Gawali	3	14	9	4	2
36	Mr. D. G. Kumbhar	1	-	5	7	8
37	Dr. P. V. Jadhav	1	-	-	-	1
38	Mrs. Y. C. Kulkarni	1	1	1	1	1

**Institutional h index (SCOPUS) : 04**

#### 23. Details of patents and income generated

The university has taken tireless efforts to encourage the faculty members to file for the patent. All the faculty members and M. Tech. students are asked to submit the patentable research projects to Research and Development cell of the constituent units. R and D cell arranges the formal meeting of the applicants



with the experts from the patent filing agency (R. K. Dewan and Co., Pune) to shortlist the patentable projects. Accordingly the shortlisted inventions have been filed for the award of Indian patent.

Details of accepted and registered patents are given below.

**National**

Academic Year	Title of the patent	Patent Number	Status (Filed / Granted )
2013-14	Method for determining optimum joinery for two or more elements	1761/MUM/2012A. dated- 21/02/2014	Granted
2012-13	A microcontroller based precision agriculture system and a method thereof	3520/MUM/2011N dated- 20/03/2013	Granted
2012-13	Microsmart grid model for rural India by using analysis of implementable renewable energy sources	873/MUM/2013 dated- 20/03/2013	Filed
2012-13	Modeling and dynamic behavior of variable speed wind turbine wing doubly led indication generator (DIIG)	498/MUM/2013 dated 20/02/2013	Filed
2012-13	An FPGA based crop control system and a method thereof	1475/MUM/2013 dated 22/04/2013	Filed

**24. Areas of consultancy and income generated**

Area of Consultancy	Income Generated (Rs. in Lakhs)
Construction of Bridge on NH-66 – Khare – Tarkunde & Associates	9,200
AMIE practicals conducted in the department	6,000
AMIE practicals	43,000
1. Construction of Bridge on NH-66 – Khare – Tarkunde & Associates	55,200
2. Study on Aeration at transition of Dagachu Hydro electric Power Project, Bhutan- Infra-Plan Engineers, Pvt. Ltd.	50,000
Electronic product testing - Encoder Splitter" Q-log control Pune	10,000
AMIE practicals conducted in the department	12,000
Manufacturing of Nano fibers for DRDO :Research& Development Establishment(Engineers) Pune	5,20,000

### Evaluative Report of the Departments

Area of Consultancy	Income Generated (Rs. in Lakhs)
AMIE Practicals/B Tech/M Tech Projects	1,20,000
AMIE practicals conducted in the department	3,000
Rock sample testing for bridge site- Amey Buildcon PVT.Ltd.	4,800
AMIE Practicals	90,000
AMIE practicals conducted in the department	9,000
Rock sample testing for bridge site- Amey Buildcon Pvt.Ltd.	3,200
AMIE Practicals	90,000
Rock sample testing for bridge site- Amey Buildcon Pvt.Ltd.	4,800
AMIE practicals conducted in the department	6,000
AMIE Practicals	39,000
<b>Total</b>	<b>10,75,200</b>

#### 25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad

Sr. No.	Name of the Faculty	Selected Nationally/ Internationally	Laboratory/Institution/Industry is in India/ Abroad
1	Dr. A. R. Bhalerao	University of Tokushima Japan	International Symposium on Higher and Technical Education
2	Prof. Mrs. S. N. Shinde	IIT, Mumbai	Collaborative Research work
3	Prof. Mrs. S. M. Jadhav	ICT, Mumbai	Collaborative Research work

#### 26. Faculty serving in

- a) **National committees** : -  
 b) **International committees** : -  
 c) **Editorial Boards** : -  
 d) **any other (please specify)** : --

Name of the faculty	National committees /International committees / Editorial Boards
Dr. A. R. Bhalerao	Member on Editorial Board: <ul style="list-style-type: none"> <li>Journal of Nano Research</li> <li>Multi-Functionality of Nanoparticles in the Fields of</li> </ul>

### *Evaluative Report of the Departments*

Name of the faculty	National committees /International committees / Editorial Boards
	Biomedicine and Nanobioelectronics <ul style="list-style-type: none"> <li>• IEEE Transactions on Nanotechnology</li> <li>• Applied Science Innovations – Carbon Science Technology</li> <li>• Advanced Carbon</li> <li>• Material Today Proceedings</li> <li>• Nano Material and Energy</li> <li>• Advance Science Engineering and Medicine</li> </ul>
Prof. D.M.Thakore	<ul style="list-style-type: none"> <li>• Member of Advisory committee national conference on Advancements in Computer And IT Feb 2016,D.Y.Patil College of Engineering, Ambi, Pune</li> </ul>
Dr.M.R.Gidde	<ul style="list-style-type: none"> <li>• International Congress of ‘Environmental Research’ – Core Committee member and Editor for the proceedings Asia-Pacific Chemical Biological Environmental Engineering Society, Hongkong</li> </ul>
Dr. A. B. Ayare	<ul style="list-style-type: none"> <li>• International Safety Quality Environmental Management Association, United Kingdom</li> <li>• International Society for Environmental Information Science, Canada</li> <li>• International Association of Engineers, Hongkong</li> <li>• Ocean Futures Society, USA</li> </ul>
Dr. Debnath Bhattacharyya	<ul style="list-style-type: none"> <li>• Associate editor of “International Journal of Ambient Computing and Intelligence (IJACI)”,<a href="http://www.igi-global.com/journal/international-journal-ambient-computing-intelligence/1110">http://www.igi-global.com/journal/international-journal-ambient-computing-intelligence/1110</a></li> </ul>
Dr. Debnath Bhattacharyya	<ul style="list-style-type: none"> <li>• Reviewer International Journal of Communication Technology for Social Networks, Republic of Korea (South Korea),</li> </ul>
Dr. Sutar K. B.	<ul style="list-style-type: none"> <li>• Reviewer: Springer Journal: Clean Technology Energy Policy</li> </ul>
Prof. Kumbhar D. G.	<ul style="list-style-type: none"> <li>• Reviewer: Thermal Science Journal. (Pub-Inder Science, Serbia)</li> </ul>
Prof. S. H. Patil	Member on Editorial Board: <ul style="list-style-type: none"> <li>• International Journal of Engineering and Technological advances and research</li> <li>• International Journal of Engineering Technology and Applied Research.</li> <li>• World Scientific Engineering and Academic Society (WSEAS).</li> <li>• International Association of Engineering of wireless</li> </ul>

### *Evaluative Report of the Departments*

Name of the faculty	National committees /International committees / Editorial Boards
	<p>network.</p> <p>Member on Advisory Board:</p> <ul style="list-style-type: none"> <li>• National Level Technical Paper Presentation, organized by PDEA's COE, Pune, 2014.</li> <li>• iPGCON-14 on 4th -5th April 2014 organized by SKNCOE, Pune</li> <li>• International Conference on "The Effect of Science on Globalization" on 7th &amp; 8th Jan 2011 Pune, India.</li> </ul>
Dr. M. R. Gidde	<ul style="list-style-type: none"> <li>• International Congress of 'Environmental Research', Core Committee member and Editor for the Proceedings.</li> </ul>
Prof. R. M. Khaire	<ul style="list-style-type: none"> <li>• Editorial Board of IRAJ, Pune.</li> <li>• Member of MCCIA, Pune</li> </ul>
Prof. D. S. Chavan	<ul style="list-style-type: none"> <li>• IEEE reviewer, for journal Applied Mechanics &amp; Materials.</li> </ul>
Prof. D.S .Bankar	<ul style="list-style-type: none"> <li>• IEEE reviewer</li> </ul>
Dr. Sutar K. B.	<ul style="list-style-type: none"> <li>• Reviewer: Springer Journal: Clean Technology Energy Policy</li> </ul>
Dr. Sandip Bankar	<ul style="list-style-type: none"> <li>• Lead Guest Editor, Journal of Chemistry, Hindwai Publications</li> </ul>
Prof. D. S. Chavan	<ul style="list-style-type: none"> <li>• IEEE reviewer</li> </ul>
Mrs. S.S. More	<ul style="list-style-type: none"> <li>• IEEE- Power Engineering Society – Treasurer</li> </ul>
Dr. Naveen Kumar	<ul style="list-style-type: none"> <li>• Member on editorial board: Council of Innovative Research's International journal of Computer &amp; Technology</li> <li>• Editorial Board: World Scientific and Engineering Academy and Society</li> </ul>

#### **27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

Academic Staff Development Programmes	Number of faculty Attended
Refresher courses	31
HRD programmes	89
Orientation programmes	43
Staff training conducted by the university	125
Staff training conducted by other institutions	61
Summer / winter schools, workshops, etc.	96

The Linkages with reputed Institutes, NGO's and Govt. Agencies help in arranging faculty exchange and academic development programs. Faculty from Institute and Industry is involved in teaching, soft skills development and research collaborations. It has improved the quality of work and its applications. The faculty of the institute is actively involved in organizing and conducting Management development Programmes, Faculty Development Programmes, Staff development Programmes, etc for the Industry and Academia at large.

## 28. Student projects

- **Percentage of students who have done in-house projects : 90**  
**including inter- constituent collegial projects**
- **Percentage of students doing projects in collaboration with : 10**  
**other universities / industry / institute**

## 29. Awards / recognitions received at the national and international level by

### • Faculty

National awards / recognitions received by faculty members.

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
1	Dr. A. R. Bhalerao	Outstanding Researcher Award	Bharati Vidyapeeth University, Pune	2012
2	Dr. A. R. Bhalerao	Seva Gaurav Puraskar	Bharati Vidyapeeth, Pune	2012
3	Prof. Kumbhar D. G.	Best Paper Award	Institution of Engineers	2014

### • Doctoral / post doctoral fellows

Fellowships for faculty members.

Sr. No.	Name of the Fellow	Name of the award	Name of the Organization	Year of Award/ Recognition
1	Dr. Kadam S.S.	Ph. D. in Mechanical Engineering	BVDU	2015
2	Dr. Patil R.N.	Ph. D. in Production Engineering	BVDU	2014
3	Dr. Bankar Deepak S.	Ph. D. in Electrical Engineering	BVDU	2015
4	Dr. Chavan Sachin Shankarao	Ph. D. in Production Engineering	BVDU	2015
5	Dr. Naveenkuar Jaykumar	Ph. D. in Computer Engineering	BVDU	2015

### Evaluative Report of the Departments

Sr. No.	Name of the Fellow	Name of the award	Name of the Organization	Year of Award/ Recognition
6	Dr. Mohite Suhas S.	Ph. D. in Chemistry	BVDU	2015
7	Dr. Mrs. Roy Suchitra	Ph. D. in Chemistry	BVDU	2014
8	Dr. Sutar K.B.	Ph. D. in Mechanical Engineering	IIT, Delhi	2015
9	Dr. Gidde Milind Ramchandra	Ph. D. in Civil Engineering	BVDU	2014
10	Dr. Jadhav P.V.	Ph. D. in Mechanical Engineering	BVDU	2014
11	Dr. Shinde Anuradha A.	Ph. D. in Electronics Engineering	BVDU	2014
12	Dr.Salunkhe Sarika M.	Ph. D. in Physics	Shivaji University	2013
13	Dr. Patil Vikram R.	Ph. D. in Physics	BVDU	2014
14	Dr. Sendkar C.D.	Ph. D. in Physics	BVDU	2014
15	Dr. Chendke Yogesh. J.	Ph. D. in Chemical Engineering	Mumbai	2013
16	Dr.Mrs. Godbole Ashwini A.	Ph. D. in Electrical Engineering	Pune University	2013
17	Dr. Sohoni Vidula S.	Ph. D. in Civil Engineering	BVDU	2013
18	Dr. Thakore Devendrasinh M.	Ph. D. in Computer Engineering	JJT, University Rajstan	2013
19	Dr. Chopade Pravin V.	Ph. D. in Electrical Engineering	NCAT, USA	2013
20	Dr. Karandikar Parashuram B.	Ph. D. in Electrical Engineering	Pune University	2013
21	Dr. Attar Salim Jamaruddin	Ph. D. in Chemical Engineering	BVDU	2012
22	Dr. Jawale R.W.	Ph. D. in Chemistry	BVDU	2012
23	Dr. Shruti Oza	Ph. D. in Electronics & Telecommunication	Nirama Gujrat	2012

- Students**

Awards / recognitions received by the students.

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
1	Bakshi Harshpreet Singh	TCS Best student award	TCS, Pune	2015

**Evaluative Report of the Departments**

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
2	Shankar Kadam	M.Tech Project competition-SHODH2015 (2 <sup>nd</sup> Rank)	MIT, Pune	2015
5	Ketan Anand, Shivangi and Shivalik Chabra	Best project awarded for "LED POV Rotating color display"	TCS	2014-15
6	Bakshi Harshpreet Singh	Gold Medalist in Faculty of Engineering and Technology	BVDU	2015
7	Shubham Varshney	1 <sup>st</sup> rank in 28th Maharashtra state arm wrestling championship-junior 70kg	Maharashtra state	2014-15
8	Aniket Singh Badhoria	XV Kumar Surendra Singh Memorial Shooting Championship	Kumar Surendra Singh Memorial	2014-15
9	Upasana Ghosh, Twarnit Suman, Vishakha Sharma	Best Design Award in Azeotropy	IIT Bombay	2013-14
10	Manohar Batra	Best student award	TCS	2014
11	Nazi Saif	Excellent performance in "Authentic & pragmatic research innovation i-ODAN, a solar operated obstacle avoidance belt for visually challenged person"	Department of Biotechnology Ministry of Science & Technology, Govt. of India.	2013-14
12	Shubham Varshney	3 <sup>rd</sup> position in 38th national arm wrestling championship- 70kg	38th national arm wrestling championship	2013-14
13	Aniket Singh Badhoria	1 <sup>st</sup> position in XVII Madhya Pradesh State Shooting Championship	Madhya Pradesh State	2014
14	Akshay Jadhav Buchde Nilesh	SAE Project competition (3 <sup>rd</sup> Rank at VIT Pune)	VIT Pune	2012-13
15	Chandan Tripathi	3 <sup>rd</sup> position in West zone Boxing Tournament	West zone Boxing Tournament	2012-13
16	Siddharth Grover	Second rank in Teen –Talk (Debate)	BV College of Engineering for Women, Pune	2012-13



**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Following are the details of all events:

Sr. No.	Topic / Event	Outstanding participants
1	NANOCON 012 -2nd International Conference on Nanotechnology Innovative Materials, Processes, Products and Applications	<ul style="list-style-type: none"> <li>• Dr. Ravi Grover, Member of Atomic Energy Commission, GOI</li> <li>• Dr. Barry Burks, Vice Chancellor, NCAT, USA</li> <li>• Dr. Shinichi Kikkawa, Vice-President, The ceramic society of Japan, and Vice Dean Hokkaido University</li> <li>• Dr. Reshef Tenne, NCIT, USA</li> <li>• Dr. Jitendra Yakhmi, BARC, GOI</li> <li>• Dr. Dinesh Amalnekhar, Director, CMET, Pune, GOI</li> </ul>
2	NANOCON 014 -3rd International conference on Nanotechnology Innovative Materials, Processes, Products and Applications	<ul style="list-style-type: none"> <li>• Dr. Susumu Kagawa, President , the University of Tokoshima, Japan</li> <li>• Dr. Barry Burks, Vice Chancellor, NCAT, USA</li> <li>• Dr. James Ryan, Director JSNN, USA</li> <li>• Dr. Shaikh Jeelani, President , Tuskegee University, USA</li> <li>• Dr. Dinesh Amalnekhar, Director, CMET, Pune, GOI</li> </ul>
3	International conference on Emerging Trends in Electronics and Communication Engineering (ETECE-2015)	<ul style="list-style-type: none"> <li>• Dr. V.K. Aatre</li> <li>• Dr. Surendra Pal</li> <li>• Dr. Virendra Kumar Verma</li> <li>• Dr. R. V. Pujeri</li> <li>• Dr. Milind Pande</li> <li>• Col. A.M. Gaade</li> <li>• Prof. S.K. Khedkar</li> </ul>
4	National conference on Instrumentation and Communication, NACICE	<ul style="list-style-type: none"> <li>• Dr.Milind pandey,</li> <li>• Dr. A. K. Singh,</li> <li>• Dr. A. K. Sinha</li> </ul>
5	National Conference on Advanced Electrical Engineering (for Ph.D Scholars only)	<ul style="list-style-type: none"> <li>• Mr. G M Pillai – Founder Director General, World Institute of sustainable Energy (WISE) Pune</li> <li>• Dr. B.N. Choudhari, Professor-</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
		Electrical Engg & Dean-R&D, Govt. COE, Pune; • Dr. N. Gopalkrishnan, Govt. COE, Pune ; • Dr. R. R. Sonde, Executive Vice President – Research, Technology & Innovation, Thermax, Pune; • Dr. D. J. Doke, Chairman – Institution of Engineers, Pune
6	National Conference on Advance Technologies for Secured Communication using 4G and LTE (ATSC-2014)	• Dr. M.S. Sutaone • Dr. Y. Chavan • Prof. A Shaligram • Arvind Tilak • Gyan Daultani

### 31. Code of ethics for research followed by the departments

The University's Code of Research Conduct and Research Ethics provides a comprehensive framework for good research conduct and the governance of research carried out. The code underpins the University's commitment to maintaining the highest standards of integrity, rigor and excellence in all aspects of research according to the appropriate ethical, legal and professional frameworks and standards. The code is a fundamental component of the research environment which is characterized by culture of research integrity, good research practice, and the development and training of researchers at all stages of their careers. The code outlines the duty of researchers including their responsibilities towards all participants and subjects of research including humans, animals, the environment and cultural materials, and it provides a basis for the transparent and appropriate communication and dissemination of research findings.

### 32. Student profile programme-wise:

Name of the Programme	Applications Received*	Selected		Pass Percentage	
		Male	Female	Male	Female
B.Tech.	4367	623	160	-	-
M.Tech.	283	41	52	-	-

Note: \* Students are admitted on the basis of performance in the CET conducted by Bharati Vidyapeeth University. There is no pass or fail concept in the CET.

**33. Diversity of Students:**

UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
B.Tech	11.62	87.99	0.39

PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
M.Tech	9	71	17	03

**34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Academic Year	Name of the Examination	Number of Students Passed
2011-12	GATE, GRE, CAT	247
2012-13	TOEFL, CAT, GATE	276
2013-14	GRE, GATE, CAT	302
2014-15	GATE, CAT, GRE	396

**35. Student progression**

Student progression	Percentage against enrolled
UG to PG	14
PG to Ph.D.	2
Ph.D. to Post-Doctoral	78
Employed	
• Campus selection	-
• Other than campus recruitment	-
Entrepreneurs	6

**36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	45.12
from other universities within the State	41.46
from universities from other States	10.36
from universities outside the country	3.05

**37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

Following faculty members were awarded Ph.D. degree during the period of assessment.

Sr. No.	Name of the Teacher	Designation	Department	Year of Award
1	Dr. Kadam S.S.	Associate Professor	Mechanical Engineering	2015
2	Dr. Patil R.N.	Professor	Production Engineering	2015
3	Dr. Bankar Deepak S.	Associate Professor	Electrical Engineering	2015
4	Dr. Chavan Sachin S.	Associate Professor	Production Engineering	2015
5	Dr. Naveenkuar Jaykumar	Associate Professor	Computer Engineering	2015
6	Dr. Mohite Suhas S.	Associate Professor	Basic Science & Hum.	2015
7	Dr. Mrs. Roy Suchitra	Assistant Professor	Basic Science & Hum.	2015
8	Dr. Sutar K.B.	Associate Professor	Mechanical Engineering	2015
9	Dr. Gidde Milind Ramchandra	Professor	Civil Engineering	2014
10	Dr. Jadhav P.V.	Associate Professor	Production Engineering	2014
11	Dr. Shinde Anuradha A.	Professor	Electronics Engineering	2014
12	Dr. Salunkhe Sarika M.	Assistant Professor	Basic Science & Hum.	2014
13	Dr. Patil Vikram R.	Assistant Professor	Basic Science & Hum.	2014
14	Dr. Sendkar C.D.	Assistant Professor	Basic Science & Hum.	2014
15	Dr. Chendke Yogesh.J.	Assistant Professor	Chemical Engineering	2014
16	Dr. Mrs. Godbole Ashwini A.	Professor	Electrical Engineering	2013
17	Dr. Sohoni Vidula S.	Professor	Civil Engineering	2013
18	Dr. Thakore Devdatta M.	Professor	Computer Engineering	2013
19	Dr. Chopade Pravin V.	Associate Professor	Electrical Engineering	2013
20	Dr. Karandikar Parashuram B.	Professor	Electrical Engineering	2013

### *Evaluative Report of the Departments*

Sr. No.	Name of the Teacher	Designation	Department	Year of Award
21	Dr. Attar Salim Jamaruddin	Professor	Chemical Engineering	2012
22	Dr. Jawale R.W.	Professor	Basic Science & Hum.	2012
23	Dr. Bhattacharya Debnath	Professor	Computer Engineering	2011
24	Dr.Chavan Sandip Tukaram	Professor	Mechanical Engineering	2011
25	Dr. Shruti Oza	Professor	E & Tc	2011

### 38. Present details of departmental infrastructural facilities with regard to

#### a) Library

Total Area of the Library : 2391.22sq.mtr.

Following are the details:

Space Description	Area	Seating Capacity	Arrangement
Basement	434.20 Sq. Mtr.	15	Textbook/Reference Books/ Issue counter
Ground Floor	432.90 Sq. Mtr.	56	Reception and Issue Counter, Librarian Cabin, Periodicals Section, Internet Lab, Store Room,
First Floor	326.20 Sq. Mtr.	120	AV Hall, Internet Section, Computer Lab Digital Library.
Second Floor	402.79 Sq. Mtr.	210	Reference Section and Reading Hall
Third Floor	408.79 Sq. Mtr.	210	Reference Section and Reading Hall
Fourth Floor	392.47Sq. Mtr.	120	Digital Library and Computer Lab

Reading space : 811.58 sq. m

Number of seats in reading halls : 420

E-journals

Publisher	Subjects	e-contents
IEEE	Computer Engineering + Computer Science + Electrical Electronics Engineering + Telecommunications &	IEEE-All Society, Periodicals, E Package, (ASPP) (145e-Journals) (2011) (Backfile Access – since 2000)

Publisher	Subjects	e-contents
	related disciplines	
ASME	Mechanical Engineering	ASME journals Package (25e-journals) 2011) (Back file Access – since 2000)
ASCE	Civil Engineering	ASCE ejournals Package (33e-Journals) (2011) (Back file Access– since 1983)
Mc Graw Hill	Business skills, Chemical, Civil, Comm. Electrical, Electronics, Environment, Energy, Mech., Software, Industrial etc.	Access Engineering Library Books and Chapters
J-Gate AICTE	Engg / Technology, Bio medical science, Agriculture, Arts and Humanities, Social and Mgmt. Science etc.	Scholarly Research journals – 29510 Free Access Journals – 11370 Around 4000 Index Journal
ELSEVIER (Science Direct)	Back file Access 2000onwards	275 e-journals
Springer	Electronics, Electrical, Common Bio medical etc.	Full access of books & journals
J-Gate@ UGC info net	All subjects -journals.	e-Journal Gateway
Developing Library Network DELNET	Engineering & Technology	Institute is member of DELNET Library Network. All students & Staff are having access of this facility at the Computer Center. Through this facility they have access to more than 900 Libraries network in India & Six other countries having access to about Fifty Lakh records of Books, Journals, Articles ,& other documents.

**b) Internet facilities for staff and students**

- **Internet facilities for staff and students** -All the computers in the institute are connected to internet by leased line of capacity 10 Mbps line.
- **Total number of class rooms** - 56

- **Class rooms with ICT facility - 18**
- **Students' laboratories - 102**
- **Research laboratories - 06**

### **39. List of doctoral, post-doctoral students and Research Associates**

#### **a) from the host institution/university**

Bharati Vidyapeeth University encourages research by awarding research associateships to Ph. D. students.

#### **List of Doctoral Students:**

Sr. No.	Year	Ph.D. Registered Students	Subject
1	2014-15	Amit Kumar	Chemical Engineering
2	2014-15	Arvind Kumar	Chemical Engineering
3	2013-14	Gayatri Deodatta Gawande	Chemical Engineering
4	2013-14	Sambhaji Shivajirao Patil	Civil Engineering
5	2013-14	Vipin Chandra	Civil Engineering
6	2013-14	Kadam Vidyanand Shrirang	Civil Engineering
7	2013-14	Kudale Maruti Dattatrey	Civil Engineering
8	2013-14	Mahadik Sanjivan Narayan	Civil Engineering
9	2013-14	Rakhi Gupta	Computer Engineering
10	2013-14	Shruti Ghanshyam Patil	Computer Engineering
11	2013-14	Pramod Shivaji Landge	Computer Engineering
12	2013-14	Rita Sahebrao Shelke	Computer Engineering
13	2013-14	Nilofar Altafhusen Mulla	Computer Engineering
14	2013-14	Pramod Adhikarao Jadhav	Computer Engineering
15	2013-14	Mhaske Vidya Vishnu	Computer Engineering
16	2013-14	Sawant Tukaram Namdev	Electronics Engineering
17	2013-14	Kranti Shrirang Bhoite	Electronics Engineering
18	2013-14	Ayalasomayajula Prabhakar	Electronics Engineering
19	2013-14	Kalyani Chaudhari	Electronics Engineering
20	2013-14	Sudheer Shrikrishna Belsare	Electronics Engineering
21	2013-14	Vaishali Mangesh Joshi	Electronics Engineering
22	2013-14	Thorat Yuvraj Vishvanath	Mechanical Engineering
23	2013-14	Jamadar Vahid Mansur	Mechanical Engineering
24	2013-14	Kanase Sandip Subrao	Mechanical Engineering
25	2013-14	Unmesh Sarjerao Pawar	Mechanical Engineering
26	2013-14	Nilam Mehmood Qureshi	Nano Technology
27	2013-14	Ali Vaziri	Mechanical Engineering
28	2012-13	Mr. Prasad Balaso Patil	Chemical Engineering
29	2012-13	Mr. Rajinder Kumar.	Computer Engineering

**Evaluative Report of the Departments**

Sr. No.	Year	Ph.D. Registered Students	Subject
30	2012-13	Ms. Sharmila Manik Shinde	Computer Engineering
31	2012-13	Mr. Promod Pandurang Jadhav	Computer Engineering
32	2012-13	Mrs. Vandana M. Gaikwad	Computer Engineering
33	2012-13	Mr. Yogesh Sampatrao Kale	Computer Engineering
34	2012-13	Mr. Naveenkumar Jaykumar	Computer Engineering
35	2012-13	Mrs. Anagha Rahul Soman	Electrical Engineering
36	2012-13	Mr. Hasarmani T. Shivlingappa	Electrical Engineering
37	2012-13	Mr. Avinash P. Moholkar.	Electrical Engineering
38	2012-13	Mrs. Savita Vijaysinh Patil.	Electronics Engineering
39	2012-13	Mr. Vinod Hanmantrao Patil	Electronics Engineering
40	2012-13	Mrs. Mrs. Savita Atul Itkarkar	Electronics Engineering
41	2012-13	Mrs. Mousami Sandeep Vanjale	Electronics Engineering
42	2012-13	Mr. Dattatray Bhagwan Jadhav	Mechanical Engineering
43	2012-13	Mr. Kuldip Arun Rade	Mechanical Engineering
44	2012-13	Mr. Sunil Jagannath Kadam	Mechanical Engineering
45	2012-13	Mrs. Rohini Abhijeet Chavan	Electronics Engineering
46	2012-13	Mr. Maya Baban Gaikwad	Electronics Engineering
47	2012-13	Mr. Balasahab V. Kadam	Production Engineering
48	2011-12	Prof. Mrs. Kulkarni Sulabha U.	Electrical Engineering
49	2011-12	Prof. Mahesh A. Gangarde	Electronics Engineering
50	2011-12	Prof. Mrs. Manjusha S. Joshi	Computer Engineering
51	2011-12	Prof. Mrs. Archana S. Chavan	Production Engineering
52	2011-12	Mr. Vishwanath Jotiram Shinde	Mechanical Engineering
53	2011-12	Mr. Avinash Manohar Pawar	Mechanical Engineering
54	2011-12	Prof. Amol Krishnat Kadam	Computer Engineering
55	2011-12	Prof. Mrs. Sumati M. Jagdale	Electronics Engineering
56	2011-12	Mr. Jayant Shankar Ghevade	Civil Engineering

**b) from other institutions/universities**

Sr. No.	Name of Ph.D. Candidate	Name of University
1	Mr. P. T. Nimbalkar	SVNIT, Surat
2	Mr. Shaikh Israr Ahmed	SVNIT, Surat
3	Mr. S. A. Kadam	VTU, Belgaon
4	Mrs. Sonali Prava Dash	BPUT, Odisha
5	Mrs. Sonali Idatte	Gandhi Institute of Technology and Management, Rushikonda, Vishakhapatnam
6	Mrs. S P Gayakwad	University of Pune
7	Mr. R M Holmuke	NITTI, Mumbai



8	Mrs. V A Shinde	University of Pune
9	Mr. S N Shinde	University of Pune
10	Mr. A D Kulkarni	University of Pune
11	Mrs. K S Kulkarni	University of Pune
12	Mr. Rahul Kulkarni	ICT, Mumbai

**40. Number of post graduate students getting financial assistance from the university.**

During assessment period following students got financial assistance under the“Earn while Learn” Scheme

**2014-2015**

Sr. No.	Name of the Department	Name of the student	Total Amount in Rs.
1	Civil Engineering	Dingorkar Nilesh	114400
2		Sabnis Nikhil	55800
3	Chemical Engineering	Vaijayanti Joshi	8295
4		SrakshaRasal	7600
5		Supriya Patil	8800
6		Poonam Karande	8000
7		Sheetal Thite	13200
8		Prashant Mali	6000
9		Pranal iMahadik	10000
10	Information Technology	Kalyani Adhav	17,200
11		Waswand Chandrama	15,200
12		Patil Ajit	2000
13		Desale Sanket	9,200
14		Gawade Ashwini	3.600
15		Prabal Shukla	19,600
16	Electrical Engineering	Anuja Lulu	34000
17		Rani Chaudhary	33,200
18		Madhuri Bhalgat	28,800
19		Priyanka Patil	33,600
20		Swati Mudliyar	28,400
21		Shripad Desai	31,600
22	Electronics Engineering	Sirsat J N	21200
23		Shete K S	4000
24		Sambare S. D.	4000
25		Sonam Singh	4800
26	Mechanical Engineering	Anamika Mishra	48800
27		Shankar Kadam	68400
28		Indrajeet Shinde	42000

**Evaluative Report of the Departments**

Sr. No.	Name of the Department	Name of the student	Total Amount in Rs.
29		Kishor Patil	62800
30		Rajeev Kumar	16400
31		Irfan Pathan	42800
32		Ranbhare Prasad	44400
33		Ajinkya Patil	45600
34		Shrirang Chutake	25200
35		Kedarnath	3600
36		Neha Pandey	34400
37		Priyanka Dhyrpate	19600
38		Sagar Patil	10000
39		Sudhir Chavan	19600
		<b>Total</b>	<b>10,06,095</b>

**2013-2014**

Sr. No.	Name of the Department	Name of the student	Total Amount in Rs.
1	Civil Engineering	Pushpa Bhairi	37050
2		Indrajeet Jadhav	26275
3	Chemical Engineering	Mandar Joshi	16600
4		Yogendra D Thakare	13800
5	Computer Engineering	Madhura A Jarkunde	44225
6		Praomod Sulunkhe	11200
7		Poonam D Karande	33700
8		Sanket Pawar	39250
9		Pawar Prajakta	48850
10		Megha Patil	15875
11		Prashant Mali	13400
12		Amit Chougule	10600
13		Shital Thite	10600
14		Raj Makwana	8400
15		Madhavi Mane	6000
16		Mohite Sagar	23650
17		Santosh Halpati	3200
18		Patil Madhavi	29875
19	IT	Madhavi Mane	10000
20		Desale Sanket	400
21		Desale Sanjyot	1200
22		Kalyani Adhav	2400
23	Electrical Engineering	Swati Mudaliar	18225
24		Rohan Shukhle	34050
25		YogeshMandake	72525

**Evaluative Report of the Departments**

Sr. No.	Name of the Department	Name of the student	Total Amount in Rs.
26		MadhaviBhalge	4800
27		Swati Mudaliar	1200
28		Rani Choudhary	8400
29		Priyanka Patil	5600
30		Akshay Wadgoankar	21825
32		Gaurav Shekhar	5200
32	Electronics Engineering	Supriya S Hasurmani	4000
33		Madhura Tarkunde	1600
34		Neha Mahajan	4400
35	Mechanical Engineering	.Shinde Yayati	10400
36		Sunil D Kamble	14000
37		Cheten Raj Patil	13600
38		Rauhal Kambhar	9200
39		Apurva Solanki	31425
40		Anamika Mishra	47900
41		Ashish Deshumkh	138500
42		T S Kanase	6400
43		Shankar Kadam	69875
44		Kishor Patil	60200
45		Ashwin Naik	14225
46		Taufeequr Rahman.	18000
47		Mohammed IrfanPathan	43425
48		Prasad Ranbhare	12800
49		Nndjee Kanu	2400
50		Ghadage G Balu	1600
51		Shinde Indrajeet	400
52		Akshay Jadhav	1200
53		Rajeev Kumar	3200
54		Pawar Ashish	2400
55	Nano Technology	Prasad C Ranbhare	1600
56		Shide Indrajeet	3200
57		Nandjee Kanu	1600
58		Ganesh BaluGhadage	4400
59		Ashish Pawar	2800
		<b>Total</b>	<b>11,03,125</b>

**2012-2013**

Sr. No.	Name of the Department	Name of the student	Total Amount in Rs.
1	Civil Engineering	Pushpa Bhairi	31450

**Evaluative Report of the Departments**

Sr. No.	Name of the Department	Name of the student	Total Amount in Rs.
2	Computer Engineering	Ms.Madhura Tarkunde	28800
3		Ms.Patil Madhavi S.	9025
4		Ms.Pawar Prajakta D.	18425
5	Electrical Engineering	Yogesh Mandake	42,000
6		Rohit Gaggar	35,025
7		Rahul Mahale	44,800
8		Milapwadi	43,600
9		ChetanVichave	41,600
10		Sneha Patil	41,825
11	Electronics Engineering	Gajanan Kirwale	22400
12		Nasreen Mev	2800
13		Sampda Kale	11600
14		Umesh Gupta	12800
15		Vishal Patil	1200
		<b>Total</b>	<b>3,87,350</b>

**2011-12**

Sr. No.	Name of the Department	Name of the student	Total Amount in Rs.
1	Civil Engineering	Satyawan Jagdale	31,225
2		Amruta Kurnawal	7,025
3	Computer Engineering	Ms.V.K.Bhusari	5825
4		Ms.S.A.Pawar	10500
5		Pravin Lal	2000
6		Dave Jaykumar	5425
7	ElectricalEngineering	Prachi Shinde	17925
8		Divesh Saxsena	13400
9		Rohit Katre	9425
10		Amit Nehete	10900
11		Madhura Patel	9800
12		Archana Kadam	7025
13	Electronics Engineering	Priyanka	13000
14		Vaishalai Thorat	20200
15		Priyanka Yadav	5825
16		Supriya Patil	4400
17		Umesh Gupta	6225
18		Nasreen Mev	1200
19		Yednesha Behere	1200
20		Abhijeet Chougule	2800
		<b>Total</b>	<b>185,325</b>

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

No new program was introduced during the assessment period.

**42. Does the department obtain feedback from**

**a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

- Yes, the feedback given by the faculty members on curriculum is utilized for revision of syllabus content, allotment of teaching hours to various topics of the content.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

- Yes. Feedback is regularly obtained from the students at the end of each semester and about each course.
- HoD conducts the meeting every month and gets the feedback from students on curriculum, staff and teaching – learning evaluation.
- Corrective measures are taken by the HoD on these feedbacks by individually informing and instructing the faculty members.
- Also these feedbacks are sent to the Principal for needful action.
- GFM is appointed at every class level who is available to the students for their difficulties and doubts and solves their problems by discussing with HOD.
- Grievances on teaching –learning evaluation are collected from the students after the declaration of results of unit tests. Decision is given by the Grievance cell formed at college level and corrective action is taken at the department level.

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

- Feedback of alumni is taken in a structured format.
- Alumni as a member of BoS and Faculty of Engineering and Technology give feedback periodically.
- This feedback in the form of suggestions and improvements are noted and implemented accordingly. Alumni are invited for syllabus revision workshops and their views are incorporated while framing the curriculum.
- Feedback from employers is taken and necessary changes required in the curriculum to prepare our students to be more industry oriented are noted down.
- These suggestions are incorporated in preparing the program outcomes and objectives of the course.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Shailesh Deshpande	Director	Intellection Software & Tech, Pune
2	Aseem Srivastav	Managing Director	Kirloskar Ebara Ltd., Pune
3	Atul Goel	Director,	Goel Ganga, Pune
4	Dr.Shekar M.Kelapure	General Manager	R& D Power Research and Development , Consultants Pvt.Ltd., Bangalore
5	Kishor Madhukar Vyas.	CEO	Digilog Group, Nashik
6	Kiran Birud	Director	Vaitarna Paints and Resins, Mumbai
7	Milind Jagtap	Director	SOFTHARD automation Pvt. Ltd., Pune
8	Jitendra V Bhopale	Famous Magician	Famous Magician, Pune
9	Ameet Mehta	Managing Partner	Solicis Lex, Mumbai
10	Mohan Giri	Vice President	VASS Enterprises, Chennai

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

**2014-15**

Sr. No.	Title of workshops/ training programmes/ sensitization programmes	Date	Target audience	Number of External Experts involved
1	One day seminar on “Opportunities and challenges for Chemical Engineer	09/04/2015	UG Students	01

**2013-14**

Sr. No.	Title of workshops/ training programmes/ sensitization programmes	Date	Target audience	Number of External Experts involved
2	Seminar on “RF, Microwave Lab Simulation Software for wireless communication” by Jugal Shah	16 <sup>th</sup> August 2013	Faculty Members and UG Students	02
3	Seminar on “Execution of project for VII semester students” by	27 <sup>th</sup> August 2013	UG Students	01

**Evaluative Report of the Departments**

Sr. No.	Title of workshops/ training programmes/ sensitization programmes	Date	Target audience	Number of External Experts involved
	Ambasankar Punnaivanam			
4	Workshop on Skill Requirements for IT sector by SEED Infotech Ltd	July 17, 2013	UG Students	01
5	One day seminar on “Recent trends in Chemical engineering”	08/02/2014	UG Students	01

**2012-13**

Sr. No.	Title of workshops/ training programmes/ sensitization programmes	Date	Target audience	Number of External Experts involved
6	Equipment & System Earthling Techniques	25/01/2013	UG Students	01
7	System design concept in Industrial power systems with captive power plant	10/20/2013	UG Students	03
8	Power plant engineering	26/02/2013	UG Students	02
9	Latest Trends in Electrical Maintenance	13/07/2013	UG Students	01
10	Wind mills	27/08/2013	UG Students	01
11	Automation	30/08/2013	UG Students	02
12	Workshop on Personal Effectiveness and Career Progression	8 <sup>th</sup> March 2013	Faculty Members and UG Students	01
13	Seminar on 4G, LT by Brig. Subramanyam	17 <sup>th</sup> March 2013	Faculty Members and UG Students	01
14	Chemical Engineering Student’s chapter was inaugurated at Chemical Engineering Department BVDUCOE, Pune	22/09/2012	UG Students	01

**2011-12**

Sr. No.	Title of workshops/ training programmes/ sensitization programmes	Date	Target audience	Number of External Experts involved
15	Power Plant Operation	30/1/2012	UG Students	02

**45. List the teaching methods adopted by the faculty for different programmes.**

Teaching methods adopted for all programmes by the faculty members are:

- Chalk and board
- Presentations
- Project: Mini Projects based on the syllabus is given to the students.
- Laboratory Experiments
- Assignments
- Field Visits:
- Seminars
- Major Projects

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

Internal Quality Assurance Cell (IQAC) of college meets quarterly in an academic year. In its first meeting, IQAC discusses about various academic and administrative activities. After deliberations, academic calendar is prepared containing commencement of teaching term, schedule of internal assessment, organization of seminar / conferences / workshops, compilation of attendance, arrangement for feedback from all stakeholders, end of term, commencement of university examination, schedule of social activities etc. Academic Record Book (ARB), as per the suggestions from IQAC is prepared and followed for monitoring Teaching – Learning Process. ARB maintains the record of lectures / laboratory works conducted by individual teacher, planning and execution of lessons, record of Industry – Institute – Interaction, site visits, record of remedial classes, profile of the faculty members etc. IQAC has prepared performance index of engaging lectures and practical's, result and research to monitor advancement of individual faculty member in respective fields. These formats are made available in ARB. IQAC also conduct counselling of teachers on the basis of feedback received from stake holders. As a part of getting first-hand information IQAC suggests heads of the department to prepare a schedule and conduct class wise meetings of students. This feedback is discussed in meetings with the heads of the department. Academic Monitoring Committee monitors conduct of lectures and practical's, review of academic record books, compilation of attendance record of students and communicating performance of students to his/her parents.

IQAC has given a guidelines for evaluation of performance of students in unit tests, oral/practical examinations and end semester examinations. It also suggested making use of various tools of assessment such as feedback, rubrics for attainment of programme outcomes. IQAC also assess Programme Education Objectives (PEOs), Course Outcomes (CO) and Programme Outcome (PO) of respective disciplines.



**47. Highlight the participation of students and faculty in extension activities.**

The college has its National Service Scheme Unit having capacity of 100 volunteers. The strength of the college is around 3500, so in addition to the NSS Unit the college has started the two social groups Rotract Club and Leo Club to accommodate the interest of the students in social activity

Following Social Outreach Programmes are conducted involving students and faculty.

- Engagement of people with science and technology
- Van Mahotsav- Save Tree Save Earth.
- Nirmalya Sankalan- Separation of Dry and Wet Waste initiative in association with Pune Municipal Corporation.
- Shanti March- Celebration of Gandhi Jayanti.
- Swachhata Abhiyan for Mutha River and prominent places in city.
- Seed Sowing
- Street play act on current social issues.
- Visit to the Orphans school and old age family.
- AIDS awareness program on International AIDS Day
- Road Safety awareness Program.
- Blood Donation Camp.
- Celebration of Women's Day
- NSS special winter camp in adopted village.

Every year NSS Unit of our college adopts one village which is nearby Pune. The NSS unit volunteers first do the survey of the village. In this survey the volunteers meet the villagers and find out the problems. The volunteers then sort out the problems based on priorities and prepare the action chart.

Based on the action chart, following activities are undertaken.

- Whole body medical check-up camp in association with College of Ayurved, Pune
- Dental check-up camp in association with Dental College and Hospital, Pune.
- Eye Check-up camp in association with School of Optometry.
- Awareness program for diseases like Swine Flu, Dengue.
- Shramadhan Shibir.
- Mentoring School Children.
- Motivational speech by renowned personalities.

Following are the initiatives of the university which have encouraged community participation in its activities:

- **Environmental issues** such as: Van Mahotsav, Gram Swachhata Abhiyan, and Water conservation.
- **Organization of trekking** program for students.
- **Educational Issues:** Technical education campaign was undertaken to inculcate the interests among the students.
- Special drive was undertaken to teach illiterate people of the villages.
- **Cultural issues:** Various cultural festivals were celebrated such as Ganpati Utsav, Navratri, Shiva Jayanti and many more.
- **Nirmalya Sankalan-** Dry and Wet waste separation initiative was organized in association with Pune Municipal Corporation

**48. Give details of “beyond syllabus scholarly activities” of the department.**

By Faculty Members:

- The institute encourages the faculty members to participate in various Workshops, Training Programs and Conferences.
- Some of the faculty members are working as editor/Reviewer of national and International Journals.
- Faculty members are working as Chairman/ Member Board of Studies of the university.
- Faculty members also tender services as external examiners at various universities in India to conduct viva-voce of PG and PhD students.

By Students:

- Participation of students in national and international conferences
- Organization of seminars, training programmes, design competition, special lectures etc. by students through their associations.
- Participation at state level technical competitions to show case their talents.
- Participation in ‘Bharatiyam’, a mega technical event organized by the students every year.
- Publications of research papers by students in International and National journals and presentation of papers in conferences.

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

Yes

- Ranked 61<sup>st</sup> at national Level, 4<sup>th</sup> In Maharashtra and 1<sup>st</sup> among Private Colleges in Maharashtra by National Institutional Ranking Framework (NIRF), Ministry of Human Resource Development, Government of India in 2016
- 4<sup>th</sup> Ranking among Private T-Schools of India by DataQuest 2016.
- 29<sup>th</sup> Ranking in Private Colleges by Times of India.

- The Institute has been ranked 41<sup>st</sup> in India, in the survey conducted by 'Outlook' in 2016.
- The National Board of Accreditation (NBA) has accredited all programmes of the college.

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

Faculty members of the college have published 799 research papers during the review period. Some of the research undertaken in a specialized area resulted into patent filing and its granting. Some of the important knowledge generating research is briefly mentioned below:

**1. Power quality issues and fault ride through capabilities of double fed induction generator for wind turbine applications**

Wind turbine generators are sensitive to the grid faults and in case of doubly fed induction generator, rotor current increases rapidly during such events therefore it needs to be disconnected during grid faults. A successful feed forward current regulator is developed and implemented which gives satisfactory results and able to limit the rotor current for voltage sags up to 0.3 pu.

**2. Investigations, analysis and modelling on the applications of solid lubricants in grinding**

Grinding is a well-known and popularly used machining process. The high specific energy required for the grinding process results into heat generation. The severe heat input causes thermal damage such as burns, surface and subsurface cracks, metallurgical phase transformations, residual tensile stresses and dimensional distortions. The heat generated may be carried away by the coolant.

Conventional coolants are not ecofriendly. With the use of solid lubricants in grinding has resulted into:

- Reduction in cutting forces and hence heat generated.
- Improved surface finish.
- Very small amount of coolants used, and possibility of recycling results in ecofriendly and economical process.

**3. Behaviour of concrete encased steel composite members of framed structure**

High rise structures in earthquake prone areas need basically ductility requirements of frame members. Heavy congestion of reinforcement especially at the beam column junction also creates difficulty in making such joints ductile. In order to overcome these difficulties and to make such structures as earthquake resistant structures, a possible way may be to make

a member of a structure of composite nature i.e. rolled steel sections encased in concrete. The research work aimed at studying the feasibility of “concrete encased steel composite members” with an objective to study the stiffness properties of the composite members with reference to various parameters such as variety in the rolled steel sections, changed grade of concrete. For this study, experimentation was carried out by testing cubes, beams and column specimens using normal reinforcement, angle reinforcement and pipe reinforcement.

The results of the experimental work are very encouraging from all aspects for beams and columns. It is observed that flexural strength of composite members is increased as compared to the normal steel reinforced sections whereas flexural deflection is reduced. The observed crack pattern indicates the increase in shear strength of flexural members. The columns made of composite sections exhibit increase in strength both axially and laterally. Increased modulus of elasticity for composite sections indicates the increase in stiffness of the sections. Effect of increase in grade of concrete has a direct proportional effect on the strength of the composite sections.

Thus, conventional reinforcement may be replaced by rolled steel sections to reduce the congestion of reinforcement at beam- column junction and hence may prove to be beneficial for multi-storied buildings and earthquake resistant structures.

#### **4. Aeration methods for spillway**

The hydraulic structures are affected by releasing water from the dam for various purposes. The spillway surface of high dam is susceptible to cavitation damage due to high velocity flow, geometrical deformities and surface roughness. Aeration on the spillway surface is one of the most reliable and economic measures used on dams worldwide for mitigating cavitation damage. Natural aeration on spillway may not reach the spillway surface and aerator is provided to induce the air along the spillway surface.

Ogee shaped spillway model made from perspex sheets is used in a tilting flume. Comparison of this method with cavitation index and different equations obtained from dimensional analysis for obtaining dimensionless parameters with the help of observed readings is carried out. In all, five dimensionless parameters are identified which give the functional relation between cavitation index, discharge, pressure and velocity of flow. The transition points from positive to negative pressure can be identified by varying the discharge. The results of these experiments are tabulated according to the flow conditions, i.e. free flow and gated flow for various discharges. Some equations are established between cavitation index and measurable parameters and threshold conditions after which cavitation is

most likely to appear are identified. These equations and the conditions will be of use in design of spillway.

In this study we conclude that shifting the piers down streams increases the discharges capacity considerably. However the problem of shear layer separation can occur but for these aerators of design standardized in some other studies can be easily used. Accumulation of silt in the reservoir is also studied by providing one & two silt layers on the bed of the reservoir.

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Collaborations with international universities.
- Excellent infrastructural resources.
- Liaison with 396 industries.
- Technology enhanced learning.
- Dedicated faculty members.
- Vibrant and disciplined student community.
- Well established five-storied library with large number of volumes, journals, digital library, book bank etc.

**Weaknesses:**

- Lack of desired consultancy services.
- Limited availability of interdisciplinary electives.
- Shortage of faculty members with Ph.D. qualification.
- Shrinking employment opportunities in core sector.

**Opportunities:**

- Scope to increase number of research paper per faculty member.
- Entrepreneurship activities through incubation centre.
- To strengthen existing industry linkages for sponsored projects, consultancy and testing.
- To procure grants for research from funding agencies such as AICTE, UGC, DST etc.
- To launch interdisciplinary and need based programmes in alignment with industry requirements.

**Challenges:**

- To achieve 100% pass percentage and employability in core organizations.
- To keep pace with the changes at global level in respect of curriculum and teaching environment.
- Promoting research of international standard.
- Attracting qualified staff with innovative ideas.
- Establishing incubation centre in collaboration with industry.

**52. Future plans of the department**

- To establish School of Design and School of NanoSciences
- To develop web active / pod active classrooms.
- To increase revenue generation through testing and consultancy.
- To strengthen and expand the use of ICT in teaching, learning and administration.







# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **College of Architecture, Pune**





**COLLEGE OF ARCHITECTURE, PUNE**

1. **Name of the Department** : College of Architecture, Pune
2. **Year of establishment** : 1994
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the college falls under the Faculty of Engineering and Technology
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- 1) B.Arch -Bachelors in Architecture

Postgraduate Programmes:

- 1) M.Arch -Masters in Architecture

Ph.D. Programmes:

- 1) Ph.D in Architecture

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
Nil
7. **Details of programmes discontinued, if any, with reasons**  
Nil
8. **Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
Bachelors in Architecture (B.Arch)	Semester Choice Based Credit System
Masters in Architecture (M.Arch)	Semester

9. **Participation of the department in the courses offered by other departments**  
Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	4	5	5
Associate Professor	8	5	5
Assistant Professor	16	9	9
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Dr.Shinde Kiran Ajit	Ph. D, M. Sc (UEM), M.Tech (Plan.), B.Arch	Principal	U EM and Planning	20	-
2	Mr. Sonawane Mahendra Haribhau	B.Arch, M.E (T&CP)	Professor	Town & Country Planning	21	-
3	Mrs.Gaikwad Archana Vinayak	B. Arch, P.G.D. (M.Tech)	Professor	Environmental Planning	18	-
4	Mrs. Latkar Mukta Anant	B. Arch, M. E (T&CP) M. A Indology	Professor	Town & Country Planning & Environmental Education	15	-
5	Mrs. Pethe Ashwini Sandeep	B.Arch, P.G.D.	Professor	Urban Design	17	-
6	Mr. Sutar Bajrang Hanmant	G. D. M. E (T&CP), M. Arch	Professor	Town & Country Planning & General	15	-
7	Miss. Pandit Vijayanti	B. Arch, M. E (T&CP)	Associate Professor	Town & Country	21	-
8	Mrs. Bangle Priya Rahul	B. Arch, M. Arch (S.A)	Associate Professor	Sustainable Architecture	13.05	-
9	Mrs. Pawar Ruta Shailesh	B. Arch, M. Arch (S.A)	Associate Professor	Sustainable Architecture	11	-
10	Mrs. Patil Sujata Sambhaji	B. Arch, M. Arch (S.A)	Associate Professor	Sustainable Architecture	09	-

### *Evaluative Report of the Departments*

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
11	Mrs. Gidavir Jyoti Shananprasad	B. Arch, M. Tech (T&CP)	Associate Professor	Town & Country	08	-
12	Mrs. Lanke Aditi Vishwesh	B. Arch, M. Arch (S.A)	Assistant Professor	Sustainable Architecture	07.03	-
13	Mrs.. Malve Meghana Vikrant	B. Arch, M. Arch	Assistant Professor	Environment Architecture	08	-
	Mrs. Thippeswamy Seema	B. Arch	Assistant Professor	Architecture	05	-
14	Miss. Jain Saachi Mahendra	B. Arch, M. Arch (S.A)	Assistant Professor	Sustainable Architecture	05	-
15	Mr. Kumbhare Sanjay Nivrutti	B. Arch, M. Arch (Mang Const)	Assistant Professor	Management Construction	26	--
16	Mr. Bodhankar Sudarshan Subhas	B. Arch, M. Arch (S.A)	Assistant Professor	Sustainable Architecture	05	-
17	Miss Dhepe Sushama S	B. Arch, M. Arch	Assistant Professor	Architectural Education	02	-
18	Mrs. Roy Asmita	B.Arch, M.A, P.G.D.	Assistant Professor	Urban Environment Management & Law	10	-
19	Mr.Terdalkar sunil Vyankatesh	B. Arch, M.C.P	Assistant Professor	Master of Community Planning	10	-

#### 12. List of senior visiting fellows, adjunct faculty, emeritus professors

The following is the list of some prominent visiting fellows and adjunct Professors:

Sr. No.	Name of the Person	Designation	Affiliation
1	Prof. Gandhe	Entrepreneur	Private Firm
2	Prof. Veswkar	Entrepreneur	Private Firm
3	Prof. Vishwas Lele	Green Building Construction	Private Firm

#### 13. Percentage of classes taken by temporary faculty – programme-wise information

Undergraduate: 20% for theory subjects and 50% for Studios

Postgraduate: 20% for theory subjects and 50% for Studios

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
UG	20
PG	12

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	2	2
Administrative	20	21

**16. Research thrust areas as recognized by major funding agencies**

- Sustainable Architecture
- Sustainability
- Heritage

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Nil

**18. Inter-institutional collaborative projects and associated grants received**

a) National collaboration : Nil

b) International collaboration : Nil

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Nil

**20. Research facility / centre with**

- state recognition : Nil
- national recognition : Nil
- international recognition : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

**22. Publications:**

- **Number of papers published in peer reviewed journals (national / international)** : National - 12  
International - 3
- **Monographs** : -
- **Chapters in Books** : 4
- **Edited Books** : -
- **Books with ISBN with details of publishers** : -
- **Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)** : Web of Science-3  
Scopus-4  
Google Scholar-2
- **Citation Index – range / average** : -
- **SNIP** : -
- **SJR** : -
- **Impact Factor – range / average** : -
- **h-index** : -

**Details of Chapters in Books**

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
1	Dr. Kiran Shinde	Religious Response To Ecological Challenges.	Lambert Academic Publishing, Saarbrücken, Germany	2013	978-3-8465-5251-3
2	Dr. Kiran Shinde	Domestic Tourism In Asia And The Pacific	United Nations World Trade Organization, Madrid	2013	978-92-844-1482-6
3	Dr. Kiran Shinde	Rituals And Traditional Events In The Modern World	Routledge: New York	2015	978-0-415-70736-7

### *Evaluative Report of the Departments*

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
4	Ashwini Pethe	The Rural Design Studio	NIASA, New Delhi	2015	978-93-84204-04-4

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Area of Consultancy	Income Generated (Rs. in Lakhs)
Architectural design, landscape design, urban design.	1,00,000

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Nil

**26. Faculty serving in**

- a) National committees : 2
- b) International committees : 1
- c) Editorial Boards : -
- d) any other (please specify) : 6

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

Academic Staff development programs	No. of faculty benefitted
Refresher Courses	-
HRD programs	2
Orientation programs	20
Staff Training conducted by the university	15
Staff Training Conducted by other institutions	38
Summer/ Winter schools / Workshops	62

**28. Student projects**

- Percentage of students who have done in-house projects : -  
including inter- constituent collegial projects
- Percentage of students doing projects in collaboration : 100  
with other universities / industry / institute

**29. Awards / recognitions received at the national and international level by**

- **Faculty**

International awards / recognitions received by faculty members.

Dr. Kiran Shinde is an Expert Peer Reviewer for Committee on Italian Scientific Evaluation and Research

- **Students**

Awards / recognitions received by the students.

Sagar Mistry received an award for Best Research Paper in a National Conference – NCETATA 2016 – Emerging trends in architecture technology and allied fields.

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Nil

**31. Code of ethics for research followed by the departments**

- Researchers should respect the rights and dignity of the individuals participating in the research projects.
- Researchers should maintain the confidentiality of the information shared by the participants. In case the collected information is to be revealed, necessary and appropriate permissions should be obtained from the participants.
- Researchers should acknowledge all the already published literature and knowledge in the field of study.
- Researchers should refrain from academic misconduct of any type.

**32. Student profile programme-wise:**

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
Bachelors in Architecture (B.Arch)	385	34	46	82.35	73.68
Masters in Architecture (M.Arch)	28	4	16	80.00	83.33
Ph.D. in Architecture	2	-	1	-	-



**33. Diversity of Students:**

UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
Bachelors in Architecture (B.Arch)	43.75	55	1.25

PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
Masters in Architecture (M.Arch)	1	57	42	-
Ph.D. in Architecture	100	-	-	-

**34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Nil

**35. Student progression**

Student progression	Percentage against enrolled
UG to PG	50
PG to M.Phil.	-
PG to Ph.D.	1
Ph.D. to Post-Doctoral	-
Employed <ul style="list-style-type: none"> <li>Campus selection</li> <li>Other than campus recruitment</li> </ul>	Being professional course students start their own practice after passing
Entrepreneurs	-

**36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	30
from other universities within the State	30
from universities from other States	30
from universities outside the country	10

**37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

Nil

**38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

▪ Number of titles	:	3997
▪ Number of books	:	5813
▪ Number of print journals subscribed	:	19
▪ Number of electronic journals subscribed	:	46
▪ Number online databases subscribed	:	01 DELNET
▪ Number of computers in library	:	
▪ Availability of library management software	:	04
▪ Any other (specify)	:	Yes

**b) Internet facilities for staff and students** : 10

**c) Total number of classrooms** : 5

**d) Classrooms with ICT facility** : -

**e) Students' laboratories** : -

**f) Research laboratories** : 01

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student
1	Prof. Mahendra Sonawane
2	Prof. Bajrang Sutar

**b) from other institutions/universities**

Sr. No	Name of the student	Name of the University
1	Prof.Archana Gaikwad	CEPT University, Ahmedabad
2	Prof.Ashwini Pethe	CEPT University, Ahmedabad
3	Sushma Dhepe	RTMNU, Nagpur

**40. Number of post graduate students getting financial assistance from the university.**

Sr. No	Academic Year	Fee Concession	No. of Students Benefited
1	2011-12	45,000	3
2	2012-13	1,04,000	5

### *Evaluative Report of the Departments*

Sr. No	Academic Year	Fee Concession	No. of Students Benefited
3	2013-14	13,82,000	8
4	2014-15	60,000	4
<b>TOTAL</b>		<b>15,91,000</b>	<b>20</b>

- 41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

No, new programme has been introduced in last five years, but changes in course curriculum were done on the basis of need assessment.

- 42. Does the department obtain feedback from**

- a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

Feedback from faculty members, professionals, external experts and visiting faculty is collected for reviewing the curriculum. Curriculum development workshops are conducted for faculty for restructuring of the curriculum. Series of workshops are conducted with core and visiting faculty for curriculum development. The proposed changes in curriculum are submitted to Board of Studies for further action.

- b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

Yes, feedback is collected from students after every semester and after completing the course. Suggestion like appropriateness of course content, teaching time, mode of assessment and their content is recorded and taken as inputs in revising the curriculum.

- c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

Feedback from alumni and employers is collected. Curriculum is upgraded after the feedback analysis. M.Arch. curriculum is updated every 2 years while B.Arch. is upgraded every 3 years.

- 43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Sameer Jalan	Director	Jalan Construction Group, Pune
2	Harshad Baghel	Entrepreneur	Harshad Baghel Associates, Pune

### *Evaluative Report of the Departments*

Sr. No.	Name of the Alumni	Present Position	Organization
3	Imran Shaikh	Director	Parvez Zamdar Associates, Pune
4	Pankaj Nande	Associate	Hafeez Contractor Architects, Mumabi
5	Arjun Nivasrkar	Managing Director	Nivasarkar Associates, Pune
6	Puneet Gadre	Associate	SOM Architects, Singapore
7	Nikhil Joshi	Professor	Singapore University of Technology and Design
8	Udyan Jain	Director	S. Jain Associates, Pune
9	Suraj Shah	Director	Shah Associates, Pune
10	Gaurang Lele	Director	Gaurang Consultants, Pune

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

The college has organised the following activities:

- Workshop for Earthquake risk management (February 2014), with PMC, DMC and NDMC
- Pune Biennale 2013 and 2015 with Pune Municipal Corporation
- Lectures and Workshops in association with Indian Institute of Architects (IIA) and Institute of Indian Interior Designers (IID)
- Archumen 2013-14 and 2014-15, with Ethos, India

**45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adopted
B.Arch	<ul style="list-style-type: none"> <li>• Conventional Lecture, Demonstration of construction through workshops and site visits, industry institute interaction through seminars and internship, participation in architectural competitions.</li> </ul>
M.Arch	<ul style="list-style-type: none"> <li>• Conventional Lecture, Demonstration of construction through workshops and site visits, industry institute interaction through seminars and internship, Research exposure through conferences and energy audits.</li> </ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

The department ensures that programme objectives are constantly met and learning outcomes are monitored through feedback from all stakeholders and implementing the IQAC calendar scheduled before the academic year

**47. Highlight the participation of students and faculty in extension activities.**

Students and faculty members have participated in the following extension activities.

- NSS activities 2012-2013 and special winter camp 2013 at Bhilarewadi village, Pune
- NSS activities 2013-2014 and special winter camp 2014 at Vardade village, Pune
- NSS activities 2014-2015 and special winter camp at 2015 Nigade village, Pune
- Mohor - Pune Biennale 2013
- Pune Biennale: Heritage- Yours and Mine : 2015

**48. Give details of “beyond syllabus scholarly activities” of the department.**

The college has initiated an innovative event called Pune Biennale that aims to enhance art and aesthetics in public spaces of Pune city. Pune biennale has evolved as a joint venture between the University and Pune Municipal Corporation. It provided a platform for showcasing a variety of talent that include art, architecture, photography, urban planning and design, cinema, digital practices, information and technology based art practices, public art, street art and performance art.

Pune Biennale has also become a cauldron for brewing up contemporary ideas through its seminars and discussions. This is the only 2<sup>nd</sup> biennale in India. The first Biennale was also organized by the college based on communities' involvement.

The 2<sup>nd</sup> Biennale was celebrated in February 2015 and more than 300 artists participated in 10 exhibitions, 5 workshops and 6 art appreciation talks. It promoted street art, graffiti art and public performance in a big way; local people have already started considering their city as a venue for a major art event. Also Pune Biennale became instrumental in getting the local communities into the discourse of urban planning and development through architectural design display and discourses on urban planning and architecture. Local artists had created a number of site specific installations and junk sculptures which gave a different artistic experience to the public in Pune. Pune Biennale has consolidated its place on the national map and has also consolidated its position as a regional biennale.

The college has also undertaken two major projects, namely (i) Design and Development of 'Pune Art Plaza' at bund garden bridge – engagement with PMC, and (ii) Solid waste management project at ward level with local counselor. These projects have been successfully completed.

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

All programmes are accredited by Council of Architecture

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

A research Project titled “Addressing mobility and accessibility issues in Pune’s urban core” was jointly conducted with Shastri Indo-Canadian Institute, Calgary, Canada. The outcome of the project was identification of a new heritage trail in camp area. There is a possibility of the work being taken by Pune Municipal Corporation for formation of a new heritage trail.

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Qualified Faculty
- Expert visiting faculty from allied fields with professional expertise
- Rapport with industry and community
- Flexibility in curriculum development
- Multicultural background of students

**Weaknesses:**

- Lack of research facilities
- Lack of international exposure
- Lack of desired consultancy services

**Opportunities:**

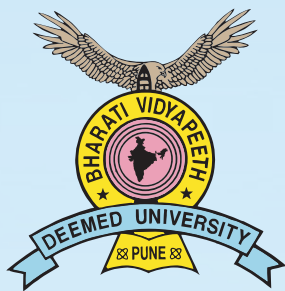
- To create a specialized research facility for sustainable architecture
- To create robust consultancy programme
- Diversify masters programmes

**Challenges:**

- Competition imposed by upcoming colleges
- Retaining dedicated faculty
- Getting high profile visiting faculty and guests for industry interface

**52. Future plans of the department**

- Increase outreach programmes for creating environmental awareness
- To enhance international collaborations for students / faculty exchange
- Enhancing field exposure for students
- Involvement of students for consultancy services
- Organising international conference



# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **Rajiv Gandhi Institute of Information Technology and BioTechnology, Pune**





**RAJIV GANDHI INSITITUTE OF INFORMATION TECHNOLOGY AND  
BIOTECHNOLOGY, PUNE**

1. **Name of the Department** : Rajiv Gandhi Institute of Institute of Information Technology and Biotechnology, Pune
2. **Year of establishment** : 2002
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the institute falls under the Faculty of Science of the University.
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- 1) Bachelor of Science in Biotechnology

Postgraduate Programmes:

- 1) Master of Science in Biotechnology
- 2) Master of Science in Medical Biotechnology
- 3) Master of Science in Bioinformatics
- 4) Advanced diploma in Bioinformatics

Ph.D. Programmes:

- 1) Biotechnology
- 2) Medical Biotechnology
- 3) Bioinformatics

5. **Interdisciplinary programmes and departments involved**

Interdisciplinary Programme	Constituents involved
Master of Science in Medical Biotechnology	Medical College, Pune
Master of Science in Bioinformatics	College of Engineering, Pune

6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
Nil
7. **Details of programmes discontinued, if any, with reasons**  
Nil

**8. Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Examination system for all the programmes, except Ph.D., mentioned at Point no. 4, follows semester system with CBCS

**9. Participation of the department in the courses offered by other departments**

Name of the College	Title of the course
Dental College and Hospital, Pune	M.D.S. Dissertation
Y. M. College of Arts, Science and Commerce, Pune	M.Sc. Microbiology Dissertation
Homeopathic Medical College, Pune	PG Dissertation
Poona College of Pharmacy, Pune	M.Pharm. Dissertation
Institute of Environment Education and Research, Pune	M.Sc. Dissertation

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	02	02	02
Associate Professor	06	06	06
Assistant Professor	07	07	07
Others	02	02	02

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Dr. Sharma Ghanshyam Das	Ph.D.	Professor	Plant Biotechnology	39	-
2	Dr. Khetmalas Madhukar Baburao	Ph.D.	Professor	Agricultural Biotechnology	30	02
3	Dr. Shaikh Shamim Arif	Ph.D.	Associate Professor	Biochemistry	17	01
4	Dr. Elangbum Athoiba Singh	Ph.D.	Associate Professor	Plant Biotechnology	12	-
5	Dr. Moghe Alpana Subodh	Ph.D.	Associate Professor	Cell and Molecular Biology	16	-
6	Dr. Meti Neelambika Tippanna	Ph.D.	Associate Professor	Plant Biotechnology	12	01

### *Evaluative Report of the Departments*

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
7	Dr. Bhadekar Rama Kaustubh	Ph.D.	Associate Professor	Microbial Biotechnology	15	01
8	Dr. Rakhee Dangi Shyam	Ph.D.	Associate Professor	Plant Biotechnology	12	-
9	Dr. Nirichan Bipinraj Kunchiraman	Ph.D.	Assistant Professor	Microbial Biotechnology	10	-
10	Dr. Gaikwad Sanjay Krishna	Ph.D.	Assistant Professor	Cell Biology	23	-
11	Dr. Patil Seema Dattatraya	Ph.D.	Assistant Professor	Microbiology	22	-
12	Dr. Tupe Rashmi Santosh	Ph.D.	Assistant Professor	Biochemistry	06	-
13	Dr. Tale Vidya Sunil	Ph.D.	Assistant Professor	Microbial Biotechnology	15	-
14	Mrs. Chunarkar Preeti Mangesh	M.Sc.	Assistant Professor	Bioinformatics	11	-
15	Mrs. Patil Neelam Anandrao	M.Sc.	Assistant Professor	Plant Biotechnology	03	-
16	Kanase P S	M Lib	Librarian	Library Science	17	-
17	Pawar Santosh	M P.Ed	Physical director	Physical education	02	-

#### 12. List of senior visiting fellows, adjunct faculty, emeritus professors

The following is the list of some prominent visiting fellows and adjunct Professors:

Sr. No.	Name of the Person	Designation	Affiliation
1	Dr. Ruchika Kaul	Scientist	IRSHA. Pune.
2	Mr. M.D.Gayakwad	Professor	College Engineering
5	Prof. R.D.Patankar	Director	Abhinav College of Pharmacy, Pune.
6	Dr. Aditi Puranik	Post Doctorate	
7	Dr. Suresh Jagtap	Scientist	IRSHA, Pune
8	Dr. H.S.Acharya	Professor	Allana Institute of Management Sciences. Pune.
9	Dr. Vinita Atre	Scientist	Consultant
10	Dr. MeenaPatil	Associate Professor	Dental College, Pune.
11	Mrs. Sarika Mane	SRF	National Chemical Laboratory, Pune.
12	Dr. Somnath Tagore	Assistant Professor	D.Y.Patil College, Mumbai
15	Dr. S.G.Gangal	FNA & FASc	Indian Academy of Science

Sr. No.	Name of the Person	Designation	Affiliation
16	Prof. Mahadik	Emeritus Scientist	University Georgia Tech. USA
17	Dr. P K Ranjekar	Professor	Director IRSHA
18	Dr (Brig.), RK Sharma, VSM, MD	Director and Head	Inst of Reproductive Medicine and IVF center, Primus Superspeciality Hospital, New Delhi

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Name of the Programme	Percentage of classes taken by temporary faculty
B.Sc. Biotechnology	15
M.Sc. Biotechnology	15
M.Sc. Medical Biotechnology	25
M.Sc. Bioinformatics and ADB	40

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
B.Sc. Biotechnology	15
M.Sc. Biotechnology	15
M.Sc. Medical Biotechnology	15
M.Sc. Bioinformatics and ADB	15

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	21	21
Administrative	6	6

**16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas of research:

- Health and Nutrition,
- Micro-propagation of fruit crops and ornamental plants
- Industrial and Applied Microbiology
- Environmental Biotechnology

17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.

**Ongoing Projects**

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
1	Microbial production of 1,2,4-Butanetriol	DRDO	67.24
2	Purification and characterization of anticandida molecules from <i>Bacillus sp</i> isolated from vada batter	DST	35.00
3	Studies on impact of nutraceuticals on diabetic nephropathy	DST, New Delhi	20.72

**Completed Projects during the review period**

Sr. No.	Title of the Completed Projects	Funding Agency	Grant (Rs. in Lakhs )
1.	Process optimization and cycle time reduction of PUFA synthesis using marine microorganisms	DST	15. 83
2.	Micro-propagation & commercialization of few medicinally important plants under NAIP	ICAR	14.00
3	Effective utilization of winery and vineyard waste: an eco friendly approach for value addition in wine industry	Mo E & F New Delhi	13.58
4	Bio-prospecting of Amarkand, traditionally used tubers as a functional food	DST	35.00
5	Investigation of glycation induced changes along with receptors for advanced glycation end products (RAGE) in diabetes.	Regional Society for Diabetes (RSSDI)	7.15
6	Studies on glycation induced modification in diabetes	DBT, New Delhi	13.85

**18. Inter-institutional collaborative projects and associated grants received**

**a) National collaboration :**

	Number of ongoing Collaborative Projects	Grants Received (Rs. in Lakhs)
<b>National Level</b>		
Microbial production of 1,2,4-Butanetriol	Collaboration with HEMRL, Pune	67.24
Purification and characterization of anticandida molecules from <i>Bacillus sp</i> isolated from vada batter	In collaboration with BVDU Medical College	35.00

**b) International collaboration : Nil**

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Nil

**20. Research facility / centre with**

- **state recognition : Nil**
- **national recognition : Nil**
- **international recognition : Nil**

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

**22. Publications:**

- **Number of papers published in peer reviewed journals (national / international) :** National - - International - 101
- **Monographs :** Nil
- **Chapters in Books :** 03
- **Edited Books :** 01
- **Books with ISBN with details of publishers :** 04
- **Number listed in International Database :** Web of Science-53

**(For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)**

Scopus-34  
Google Scholar-101

- **Citation Index –** : Range:1-25
- **range / average** : Average:1.98
- **SNIP** : Range 0-1.77  
Average 0.735
- **SJR** : Range 0- 1.08  
Average 0.41
- **Impact Factor –** : Range:0.2-7.3
- **range / average** : Average:1
- **h-index** : WOS: 7  
Scopus : 7

Books with ISBN with details of publishers

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
1	Sudha Gangal and Shubhangi Sontakke (Eds)	Textbook of Basic and Clinical Immunology	University's Press (India) Pvt Ltd	2013	8173718296
2	Rama Bhadekar and Prinyanka Parhi	Non-dairy functional foods: potential of probiotics. In Garg, Neelam, Abdel-Aziz, Shadia (Eds) Microbes in Food and health Mohammad, Aeron, Abhinav (Eds.)	Springer International publishing	2016	978-3-319-25277-3
3	Tupe RS	Invited book chapter- "Glycation - An imperative target in diabetes and complications" in book "Biotechnology beyond borders"	CSIR-National Chemical Laboratory.	2013	978-93-5212-714-6



Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
		Ed. Deshpande MV and Ruiz-Herrera J, 2013, pg. no. 263-278			
4	Tupe R. and Agte V	Interactions of water soluble vitamins with zinc through cell, protein and animal models” in the book series “Mechanism of Action of Phytoconstituents ”	Studium Press, USA	2011	193369 9213

### 23. Details of patents and income generated

Title of the Patent	Date Filed	Date Registered	Income Generated in Rs. Lakhs
Method of Synthesis of Zinc Oxide Nano-particles using <i>Oscillatoria</i> algae	25/06/2013	In process	-
A method of preparation of ZNO Nanoparticless by co-precipitation method using Black Tiger Prawns ( <i>Penaeus monodon</i> )Extract	19/07/2013	In process	-
A method for Bio-synthesis of Mono-Dispersed Spherical Silver Nanoparticles (AGNPS)By using Aqueous Bio-reactants from <i>Withania somnifera</i>	06/03/2014	In process	-
Herbal Topical Composition For Treatment of <i>Acne vulgaris</i>	08/08/2014	In process	-

### Evaluative Report of the Departments

Title of the Patent	Date Filed	Date Registered	Income Generated in Rs. Lakhs
Biosynthesis of Silver Nanoparticles using <i>Bryonia laciniola</i> for Biological and Pharmaceutical Applications	06/03/2014	In process	-
A method for obtaining silver nanoparticles from metallic silver containing waste	5/06/2012	In process	-

#### 24. Areas of consultancy and income generated

Area of Consultancy	Income Generated (Rs. in Lakhs)
In vitro cell based study for screening efficacy and toxicity of plant extracts, phytochemicals, drug formulations and drug delivery systems.	2.35

#### 25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad

Sr. No.	Name of the Faculty	Laboratory/Institution/Industry is in India/ Abroad
1	Dr. Tupe R. S.	Feinberg School of Medicine North Western University, Chicago. USA

#### 26. Faculty serving in

- a) National committees ( Dr. G D Sharma, ICAR) : 01
- b) International committees (Dr. M B Khetmalas) : 01
- c) Editorial Boards (Dr. M B Khetmalas, Journal of Cell Science & Molecular Biology) : 01
- d) any other (please specify) : -

#### 27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).

- All the faculty of the institute regularly participate in conferences, seminars and symposium organized at national and international levels along with various workshops.
- In last five years total 30 programs were attended by the faculty.

- The knowledge and skills gained through this helped in academic and research programs of RGITBT.
- The faculty is also actively engaged in research activity. Presentation at various levels during implementation of the project also helps in faculty recharging.

**28. Student projects**

- **Percentage of students who have done in-house projects : 75 including inter- constituent collegial projects**
- **Percentage of students doing projects in collaboration with : 25 other universities / industry / institute**

**29. Awards / recognitions received at the national and international level by**

- **Faculty**  
Awards / Recognitions received by the faculty members at national and international levels

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
1	DR. R. S. Tupe	ICMR international fellowship for young Biomedical Scientist	Feinberg School of Medicine North Western University, Chicago	2014
2	Dr. R. S. Tupe	Young Associate of Maharashtra Academy of Sciences	Maharashtra Academy of Sciences	2015

Awards / Recognitions received by the research scholars at national and international levels

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award / Recognition
1	Vipra Jadhav and Priyanka Parhi	Second prize for the poster presentation at UGC sponsored National Seminar on recent trend in life sciences	YM College, Pune	2012

### *Evaluative Report of the Departments*

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award / Recognition
2	Mrs. Krishna Adeshara	Second prize in oral presentation Maharashtra Chapter Conference	RSSDI, Pune Chapter	2014
3	Mr. Rahul Sonawale	Second prize in oral presentation at National conference in Contemporary research in chemical and life sciences sponsored by Indian society of Science and Technology,	SGM College, Karad	2014

- Students**

Awards / Recognitions received by the students at national and international levels

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
1	Jawale S Patil S Ms. Shikha Sharma and ViniLokhande	First Prize in poster presentation In research meet organized by Sajjan Gupta Konark Memorial	G N Khalsa College, Mumbai	2011-12
2	Ms. Shikha Sharma and ViniLokhande	Consolation prize in Poster presentation National conference on techniques and applications in forensic science- Microbiology Sponsored by UGC New Delhi	YM College, Pune	2012-13

***Evaluative Report of the Departments***

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
3	Mr. Kaustubh Sonkusale	First Prize at National conference on Dynamic Microbes: Role in Human Welfare	Modern College, Pune	2014-15
4	Ms. Anjali Jadhav	Second Prize at National conference on Dynamic Microbes: Role in Human Welfare	Modern College, Pune	2014-15
5	Gayatri vaze	Best poster award in 3rd International Conference on Biotechnology and Bioinformatics (ICBB-2016) sponsored by International Center for Stem Cells, Cancer and Biotechnology Pune	YASHDA, Pune	2015-16

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Following are the details of all events:

Sr. No.	Topic / Event	Outstanding participants
<b>2011-12</b>		
1	Programme Advisory Committee (PAC) meeting for evaluation of new projects and reviewing of ongoing under R&D Support Scheme of the Department of Science &	<ul style="list-style-type: none"> <li>• Dr. Rita Banerjee, Scientist F, SERC cell, DST, New Delhi</li> <li>• <i>Prof. V.I. Mathan.</i> ICMR Chair of Epidemiology at NIE,. National Institute of Epidemiology, ICMR,. Chennai</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
	Technology (2011-12) Write name of the event	<ul style="list-style-type: none"> <li>Dr. O P Kalra, Professor &amp; Principal University College of Medical Sciences, University of Delhi</li> </ul>
2	National seminar on Global warming on 12 <sup>th</sup> January 2012. (Sponsored by NSS Unit of BVDU, Pune)	<ul style="list-style-type: none"> <li>Dr. E Barucha, Director School of Environmental Science, BVDU, Pune</li> </ul>
<b>2014-15</b>		
1	Workshop on Entrepreneurship development in Biotechnology on 8 <sup>th</sup> January 2015 (, Pune )	<ul style="list-style-type: none"> <li>Shri Diwakar Keskar, Project Director- Entrepreneurship and Skill Development, Science and Technology Entrepreneur's Park (Pune University)</li> <li>Prof. Savita Rao, Certified Entrepreneurial Development trainer by VAMNICOM, NSTEDB and EDII.</li> </ul>
2	Seminar on Recent Trends in Food Biotechnology on 13 <sup>th</sup> January 2015	<ul style="list-style-type: none"> <li>Dr. S S Lele, Registrar ICT, Mumbai.</li> <li>Dr. Nerkar, Director, Food Testing Laboratory, BVDU, Pune</li> </ul>
3	Seminar on Science of Yoga and meditation on 22 <sup>nd</sup> August 2015	<ul style="list-style-type: none"> <li>Dr. Shambhu shivananda, Chancellor, Ananda Marga Gurukula</li> </ul>

### 31. Code of ethics for research followed by the departments

- Animal Ethical Committee is in place. Every scientific proposal is processed through Ethical Committee before implementation. Ethical Committee advises minimum number of animals to be used in the research project.
- The institute is committed to promoting and maintaining standards of integrity and accountability in the conduct of academic research. A culture of honesty and transparency is maintained in the institute.
- The Institute emphasizes on academic freedom as its core value to be safeguarded and sustained. A free academic environment to conduct research, to teach in a way they consider professionally appropriate, to speak and to publish is encouraged.
- All members of teaching staff, fellows, and research students abide by the highest standards of integrity in their conduct of academic research and/or support to academic research activities.

- Academic integrity emphasizes that academic research fellows follow high professional standards, that include appropriate research design and frameworks, adherence to high levels of research ethics and abide by the requirements set out by professional and regulatory research guidance and research ethics frameworks issued in appropriate areas.
- High standards of conduct in learning, teaching and research are upheld by sharing responsibility for promoting academic integrity among all members of the institute. Maintenance of valid legal norms related to the conduct and publication of research particularly in relation to copyright, the intellectual property rights of third parties is highly encouraged.

### 32. Student profile programme-wise:

Name of the Programme	Applications Received	Selected 2015-16		Pass Percentage 2015 Exam.	
		Male	Female	Male	Female
B.Sc. in Biotechnology	258	18	48	78	77
M.Sc. in Biotechnology, Medical Biotechnology Bioinformatics	142	12	71	64	77

### 33. Diversity of Students:

#### UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
B.Sc. Biotechnology	38	60	2

#### PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
M.Sc. in Biotechnology M. Sc. in Medical Biotechnology M. Sc.in Bioinformatics Adv. Diploma in Bioinformatics	14	51	35	0

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Year	Name of the Examination	Number of Students Passed
2014- 15	CSIR, GATE	08
2013- 14	CSIR,GATE	07
2012- 13	CSIR,GATE	05

- 35. Student progression**

Student progression	Percentage against enrolled
UG to PG	80
PG to M.Phil.	-
PG to Ph.D.	10
Ph.D. to Post-Doctoral	00
Employed	
• Campus selection	20
• Other than campus recruitment	50
Entrepreneurs	2

- 36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	12.5
from other universities within the State	68.75
from universities from other States	12.5
from universities outside the country	6.25

- 37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

During the assessment period, following faculty members have been awarded Ph.D. degree.

1. Mr. S K Gaikwad
2. Ms. Seema Patil
3. Dr. Rakhee Dangi



**38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

▪ Number of titles	:	1400
▪ Number of books	:	2577
▪ Number of print journals subscribed	:	20
▪ Number of electronic journals subscribed	:	--
▪ Number online databases subscribed	:	--
▪ Number of computers in library	:	9
▪ Availability of library management software	:	Library management system
▪ Any other (specify)	:	-

**b) Internet facilities for staff and students** : Yes

**c) Total number of classrooms** : 8

**d) Classrooms with ICT facility** : 8

**e) Students' laboratories** : 12

**f) Research laboratories** : 8

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student	Topic of Research work
1	Mr. Rahul Sonawane	Inhibition of VVC causing pathogenic <i>Candida albicans</i> isolated from pregnant ladies by Probiotic <i>Lactobacillus</i> Strains
2	Mr. Jayant Pawar	Sustentation of assorted food stuff by acquiring environmentally impervious nano composites.
3	Ms. Meharnas	In vitro regeneration and genetic studies in <i>Vitisvinifera</i> and <i>Punicagranatum</i>
4	Ms. Sarika mane	Yeast diversity associated with different varieties of wine grapes grown in Maharashtra (India), and its importance in wine making.
5	Ms. Remya Nair	Regulatory aspects of multidrug resistance in <i>Candida albicans</i>
6	Ms. PreetiChunarkar	Analysis of microbial diversity in potable water sources in Pune city; a metagenomics approach.

Sr. No.	Name of the student	Topic of Research work
7	Ms. Krishna Adersha	Evaluation of RAGE mediated cellular signalling mechanism on glycation inflammatory oxidative stress markers in human diabetic patients along with its <i>in vitro</i> studies
8	Ms. Anuradha Mulik	Studies on heavy metal tolerance in halotolerant <i>Kacuria</i> sp BRI 36

**b) from other institutions/universities**

Sr. No.	Name of the student	Topic of Research work
1	Mr. Tawar P.N	Development of sugar cane variety from CoC671 by using callus culture technique.
2	Mrs. Sawant R.A.	Micro-propagation of sugar cane variety via auxiliary shoot proliferation for commercial cultivation in Maharashtra.

**40. Number of post graduate students getting financial assistance from the university.**

Five post graduate students were given fees concession of Rs. 1,20,000/- by the University in academic year 2012-13.

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

- An exercise on the challenges in the current teaching programs and scope for inclusion of recent developments in the discipline was undertaken before development of new course M.Sc. in Medical Biotechnology in 2012. This frontier area having scope in employability and research was identified.
- Accordingly, a committee at the Institute level was appointed for preparation of rough draft syllabus giving due consideration to feedback of students, subject experts, and stake holders.
- Adoption of current progress in the subject; academic flexibility, prospects for employability of students in research, industry and academia were given prime considerations in the preparation of proposed draft syllabus.
- The experts in the interdisciplinary areas were consulted for the suggestions and involvement in development of new course.

- A committee of experts comprising of academicians, researchers and employers was appointed by the University for the review of draft syllabus.
- Based on comments of review committee a final syllabus was prepared and submitted BoS for further needful action.

**42. Does the department obtain feedback from****a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

Feedback from faculty on curriculum was collected regularly and submitted to IQAC of the college. Suggestions were analysed and forwarded to BOS. The minutes of the BOS are submitted to Faculty of Science and Academic council. Decisions taken by the academic council were notified to the institute and accordingly, changes were implemented.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

Regular feedback is collected from students on teaching-learning and evaluation. It is analysed and informed to concern faculty and corrective measures were taken. It helped in curriculum revision and design, improvement in teaching methods and organizing co-curricular activities.

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

Regular feedback from alumni and employers is collected on the programs offered. It helped to update the curriculum by way of inclusion of current developments in allied areas, organizing guest lectures, and interaction with alumni.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Vipra Jadhav	Research Associate	Boston Scientific Corporation, USA
2	Veenita Shukla	Manager	Biocon India Ltd., Bangaluru
3	Mayur Deware	R & D Scientist	Maharashtra Hybrid Seeds Pvt. Ltd. (Mahyco), Jalgaon
4	Nitin Kirdat	Research Executive	Reliance Life Science, Navi Mumbai
5	Geetanjali Bhosale:	Director	Krishna Biotech Institute, Karad, Dist: Satara

### *Evaluative Report of the Departments*

Sr. No.	Name of the Alumni	Present Position	Organization
6	Amol Rankhambe:	Entrepreneur	Food Processing and Winery unit, Satara
7	Amar Patil	Project Coordinator and Research Associate	Jai Biotech, Pune
8	Rishita Chateerjee:	Manager	Hindustan UniLiver Ltd, Bangalore
9	Gohil Dhairyarajsinh Rajendrasinh	Production officer	Serum Institute of India, Pune
10	Kaustubh Sonkusale	Research Associate	Reliance Life Science, Navi Mumbai

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

During the assessment period, the college has organized guest lecturers for UG and PG students involving 13 external experts. Some of these lectures were attended by Ph.D. students also.

**45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adopted
UG	Teaching emphasises on understanding fundamental concept and preparing a sound base for learning advanced topics. This is achieved with the help of practical demonstrations followed by hands on sessions. Review writing, seminars and presentations in the last year inculcate independent thinking and problem solving skills.
PG	Teaching methods are oriented for advanced learning, inculcating research aptitude through group project, journal clubs, group discussions, students' seminars and dissertations. Use of internet and other digital resources is encouraged to facilitate exposure to advanced knowledge.

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

B.Sc., M.Sc. programs run at RGITBT mainly aimed to develop skilled manpower to cater for Biotech industry in various sectors such as Agriculture, Pharma, Environment etc. In order to meet this objective RGITBT conducts regular IQAC meets involving student representative. Also RGITBT alumni association meets once in a year which helps in interaction with students and exploring placement opportunities. Feedback from students, alumni and

employers is useful in designing and restructuring the curriculum. It also opens up new avenues with regards to starting need based courses. Our well placed alumni encouraging feedback with motivating remarks from employers speak about meeting the learning objectives.

**47. Highlight the participation of students and faculty in extension activities**

Sr. No.	Activity	No. of students involved	No of teaching & non teaching faculty members involved
<b>2012-13</b>			
1	Exhibition cum sale of Strawberry and ornamental plants in Horticultural show at Sambhaji park organized by PMC, Pune. 17 <sup>th</sup> - 19 <sup>th</sup> Feb'2012	08	5 + 4
<b>2013-2014</b>			
1	One day workshop on nutritious cooking "Sweet Wheat Bytes" preparation of eleven types of snacks by using wheat as main ingredient on 18 <sup>th</sup> July' 2013	20	15 +10
<b>2014-2015</b>			
1	One day "Strawberry Utsav" on 22 <sup>nd</sup> Feb' 2014	50	15 + 12
2	Exhibition and sale of <i>in vivo</i> and <i>in vitro</i> terrariums in Pune Farmer's Market on 15 <sup>th</sup> June' 2014	6	3 + 3
3	Entrepreneurship workshop on "Chocolate and chocolate bouquets Making" on 2 <sup>nd</sup> Aug' 2014	10	5 + 2
<b>2015-16</b>			
1	Skill development workshop for volunteers of "Bhoomi" NGO, Pune, India, in preparation of Bottle gardens, Eco-friendly aromatic wax and jelly candles, Chocolates and chocolate bouquets and <i>in vitro</i> gift articles on 9 <sup>th</sup> May' 2015	11	10 + 4
2	One day workshop on preparation of "Eco-friendly bee wax aromatic candle" on 26 <sup>th</sup> of Nov 2015	21	3 + 4
3	Hands on training to make a terrariums on 24 <sup>th</sup> Nov' 2015	08	1+2
4	"Tasting of Micro-greens" on 6 <sup>th</sup> Jan' 2016	54	11 + 12

**48. Give details of “beyond syllabus scholarly activities” of the department.**

- Institute regularly organizes a scholarly activity such as guest lecture of eminent scholars, telecasting of education films through British Council library on various advanced topics of Biotechnology.
- Seminars for sensitization of students to various opportunities in research in Europe and other countries are organized
- Visits to research organization and industry are emphasized
- Students are encouraged to participate and present their dissertation work as poster/oral presentation at state and national level conferences
- Students are encouraged to participate in research activities of the department

Faculty members are :

- Invited as expert in interview committee.
- Invited as reviewer for project proposal.
- Career counseling
- Support and guidance for higher education
- Training for research activity

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

Nil

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

During the last five years under review, the institute has made significant contribution in generating new knowledge both in basic and applied field of Biotechnology. Prominent amongst these are in the broader areas of Microbial & Industrial Biotechnology, Health-related areas, Plant Biotechnology, and Nutraceuticals. The Institute's faculty developed successful protocol for the microbial production of the 1,2,4-butanetriol, one of the industrially important molecule. A strain of *Bacillus* has been characterized from the unique eco-system; 'vada batter' for synthesis of anti-candida molecules against candidiasis, a serious infectious disease.

The basic research work at this organization on “investigation of glycation induced changes along with receptors for advanced glycation end products (AGE) in diabetes” has emerged a few interesting findings on receptors for AGE (Levels of RAGE inflammatory markers higher in Diabetes and with complications patients) further studies in this regard are in progress. A preliminary basic study on various forms of nutraceuticals has shown encouraging results (e.g. *C. brumani*, *P. nigrum* , Mo, Vit B<sub>3</sub>) against diabetic nephropathy.

Considering importance of Polyunsaturated fatty acid (PUFA) in cell membrane and pharmacological benefits, the investigation was carried out on process optimization and cycle time reduction for PUFA synthesis using marine microorganisms since the major challenge in PUFA synthesis is its slower rate of production. This study generated important piece of information, such as process optimization for microbial production of PUFA which can be exploited for the commercial synthesis of PUFA.

The institute's faculty standardized commercial micro propagation protocol for medicinally important plants. Further, able to develop production protocol for Amarkand – as traditionally used tuber as functional food.

During the last five years under review, the faculty members filed five patents in all the above said areas of Biotechnology. The external funding agencies such as DST, DBT, MoFE, DRDO, ICAR and ICMR provided financial support. The University also provided substantial financial support to carry out above said basic and applied research.

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Highly qualified and experienced faculty,
- Excellent infrastructure,
- Good number of government funded research projects
- Good placements record.

**Weaknesses:**

- Lack of industrial academic collaboration
- Lack of outreach programmes
- Less interaction with parents
- Lack of internship provision for all students

**Opportunities:**

- Entrepreneurship opportunities in pharmaceutical, agriculture, health and other biotech industries,
- Strengthening of consultancy services
- Enhancing research collaborations with the universities abroad.
- Strengthening use of ICT in teaching and learning

**Challenges:**

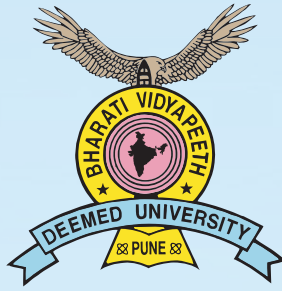
- Seeking industry support for research
- Retaining students' interest to pursue advanced career
- Skill development for entrepreneurship

**52. Future plans of the department**

- Development of skill and need based courses, such as B.Tech. and M.Tech. in Biotechnology and Food Biotechnology
- Development of research programs of socio-economic importance with national and International laboratories/organization.
- Establishment of linkages with Biotech Industries
- Development of infrastructure to meet the future demands
- To strengthen the activities of Alumni association and placement







# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **New Law College, Pune**



## NEW LAW COLLEGE, PUNE

1. **Name of the Department** : New Law College, Pune
2. **Year of establishment** : 1996
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the college belongs to Faculty of Law
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- |                               |                             |
|-------------------------------|-----------------------------|
| 1) LL.B. 3 Year Course        | 2) B.A. LL.B. 5 Year Course |
| 3) B.B.A. LL.B. 5 Year Course |                             |

Postgraduate Programmes:

- |                             |                             |
|-----------------------------|-----------------------------|
| 1) LL.M. One Year Programme | 2) LL.M. Two Year Programme |
|-----------------------------|-----------------------------|

Ph.D. Programmes:

- 1) Ph.D in Law

Diploma:

- |  |   |
|--|---|
| 1) Diploma in Taxation Laws                      | 2) Diploma in Labour Laws                           |
| 3) Diploma in Human Rights                       | 4) Diploma in Alternative Dispute Resolution System |
| 5) Diploma in Intellectual Property Laws         | 6) Diploma in Cyber Laws                            |
| 7) Diploma in Corporate Laws                     | 8) Diploma in Foreign Investment Laws               |
| 9) Diploma in Mergers & Acquisition              | 10) Diploma in Air & Space Laws                     |
| 11) Diploma in Media & Law                       | 12) Diploma in Social Legislation                   |
| 13) Diploma in Anti-Corruption Laws              | 14) Diploma in E-Learning, E-Litigation & LPO       |
| 15) Diploma in Cyber Forensic and Cyber Security |   |

5. **Interdisciplinary programmes and departments involved**

Interdisciplinary Programme	constituent colleges involved
Skill development programme in “Entrepreneurship Development for Women”	Bharati Vidyapeeth Deemed University Institute of Management and Entrepreneurship Development, Pune

### *Evaluative Report of the Departments*

Interdisciplinary Programme	constituent colleges involved
BB.A Law 5 years	Bharati Vidyapeeth Deemed University Institute of Management and Entrepreneurship Development, Pune
Diploma in Social Legislation	Bharati Vidyapeeth Deemed University Social Science Centre, Pune

#### 6. Courses in collaboration with other universities, industries, foreign institutions, etc.

Title of the Course	University / Industry / Foreign Institution involved
“Joint Summer Programme in English and Law”	University of Reading, UK
Diploma in Foreign Direct Investment Laws	Indo-European Centre, Vistula University, Warsaw, Poland
Diploma in Corporate law	Asian School of Cyber Law, Pune
Certificate Course in Intellectual Property Laws in India	Great Mission Group Consultancy, Pune
Massive Open Online Courses (MOOC): <ul style="list-style-type: none"> <li>• Intellectual Property &amp; the Internet</li> <li>• Introduction to the Banking Sector, Regulations and Banking Transactions</li> <li>• Alternate Dispute Resolution- Understanding the Fundamentals</li> <li>• Advanced Legal Writing</li> <li>• Internet Laws &amp; Cyber Laws</li> </ul>	Enhelion Knowledge Ventures Private Limited, New Delhi

#### 7. Details of programmes discontinued, if any, with reasons

Nil

#### 8. Examination System: Annual/Semester/Trimester/Choice Based Credit System

Title of the Programme	Examination System
UG Courses	Semester pattern with Choice Based Credit System
PG Courses	Trimester pattern with Choice Based Credit System (LL.M 1 year)
	Semester pattern with Choice Based Credit System (LL.M 2 year)
All Diploma Courses	Annual pattern

**9. Participation of the department in the courses offered by other departments**

The Faculty of the College is also involved in the teaching process of other constituent units in programmes such as, M.B.A, BB.A, B.Com, Social Sciences etc.

Name of the Other constituent college	Title of the Course
Bharati Vidyapeeth Deemed University Institute of Management and Entrepreneurship Development, Pune	Mercantile Law , Contract Law, Company Law etc
YM College of Science, Commerce & Arts, Pune	Social Sciences
Social Science Centre , Pune	Labour Laws, Socio-legal studies etc

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	01	01	01
Associate Professor	-	-	-
Assistant Professor	33	33	33
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Prof. Dr. Mukund B Sarda	LL.M., Ph.D, NET, D.Litt	Principal	Constitutional Law	26	10
2	Dr. Bhagyashree M Deshpande	LL.M., Ph.D, NET	Assistant. Professor	Administrative Law	22	09
3	Dr. Ujjwala S. Bendale	LL.M., Ph.D.	Assistant. Professor	Constitutional Law	16	08
4	Mr. Siddhant Kondanwar	LL.M., NET	Assistant. Professor	Human Rights	05	-
5	Mr. Jay S Bhongale	LL.M., NET	Assistant. Professor	Jurisprudence	05	-
6	Ms. Smita Y Vedpathak	M.Lib, SET	Librarian	Library Sciences	05	-
7	Dr. Jyoti Dharm	LL.M., Ph.D.	Assistant. Professor	Environmental Justice & Law	12	08

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
8	Dr. Sapna Deo	LL.M., Ph.D.	Assistant. Professor	Cyber Law & Digital Forensics	10	03
9	Dr. Vinaya Bhosale	LL.M., Ph.D.	Assistant. Professor	Legal Research	05	-
10	Dr. Rajendra Anbhule	LL.M., Ph.D.	Assistant. Professor	Domestic Violence (Prevention)Laws	13	05
11	Dr. K.D. Gaur	LL.M., Ph.D., LL.D.	Assistant. Professor	Criminal Law	40	-
12	Dr. R.M. Khan	LL.M., Ph.D.	Assistant. Professor	Arbitration Law	22	01
13	Dr. Yuvraj Patil	LL.M., Ph.D.	Assistant. Professor	Criminal Law	07	-
14	Mr. Sukrut Deo	LL.M., NET	Assistant. Professor	Law of Taxation	08	-
15	Ms. Anisa Shaikh	LL.M., NET	Assistant. Professor	Family Law	08	-
16	Ms. Mamta Awariwar	LL.M., NET	Assistant. Professor	Professional Ethics	05	-
17	Ms. Tanzima Contractor	LL.M., NET	Assistant. Professor	Company Law	05	-
18	Ms. Jayashri Khandare	LL.M., NET	Assistant. Professor	Environmental Law	05	-
19	Ms. Netra Kank	LL.M., NET	Assistant. Professor	Family Laws	03	-
20	Ms. Uma Borade	LL.M., NET	Assistant. Professor	Law of Contract	01	-
21	Mr. Aman Mishra	LL.M.	Assistant. Professor	International Law	08	-
22	Mr. Salil Sringarpure	LL.M.	Assistant. Professor	Cyber Law	06	-
23	Mr. Dev Chopra	LL.M.	Assistant. Professor	Labour Laws and Media Law	21	-
24	Mr. Sanjay Pendharkar	LL.M.	Assistant. Professor	Law of Procedure	18	-
25	Ms. Mayura Pawar	LL.M.	Assistant. Professor	Human Rights	06	-
26	Ms. Vidya Dhere	M.A., M.Phil., LL.M.	Assistant. Professor	Sociology	17	-
27	Ms. Ketaki Karkhanis	M.S.W., LL.B.	Assistant. Professor	Sociology	07	-
28	Mr. Sushant Kadam	LL.M.	Assistant. Professor	Legal History	02	-
29	Ms. Anuradha Girme	LL.M.	Assistant. Professor	Legal Language	02	-
30	Ms. Snehal Kshatriya	M.A. English, M. Ed	Assistant. Professor	General English	02	-
31	Ms. Priyanka Patwardhan	M.A. Economics, SET	Assistant. Professor	Political Science	08	-

### *Evaluative Report of the Departments*

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
32	Ms. Archana Sakure	M.B.A.	Assistant. Professor	Management Studies	01	-
33	Mr. Vaibhav Bhagat	M.B.A.	Assistant. Professor	Management Studies	01	-
34	Mr. Pradip Thopte	M.Ped, M.Phil	Assistant. Professor	Physical Education	18	-

#### 12. List of senior visiting fellows, adjunct faculty, emeritus professors

The following is the list of some prominent Visiting Fellows and adjunct Professors:

Sr No.	Name of the Person	Designation	Affiliation
1	Hon'ble Mr. Justice P.N. Bhagwati	Former Chief Justice of India,	Supreme Court of India
2	Hon'ble Mr. Justice B.N. Srikrishna	Former Judge, Supreme Court of India	Supreme Court of India
3	Hon'ble Mr. Justice K.T. Sankaran	Judge, Kerala High Court	Kerala High Court
4	Hon'ble Ms. Pinky Anand	Additional Solicitor General of India	Supreme Court of India
5	Hon'ble Prof. Dr. A. Lakshminath	Chancellor, D.S. National Law University, Visakhapatnam, Vice Chancellor, Chanakya National Law University, Patna,	Chanakya National Law University, Patna,
6	Hon'ble Ms. Geeta Luthra	Senior Advocate, Supreme Court of India	Supreme Court of India
7	Hon'ble Shri. Praveen H. Parekh	Senior Advocate, Supreme Court of India	Supreme Court of India
8	Hon'ble Shri. P.P. Rao	Senior Advocate, Supreme Court of India	Supreme Court of India
9	Hon'ble Shri. Adv. Ram Jethmalani	Senior Advocate, Supreme Court of India	Supreme Court of India
10	Prof. Dr. K.D. Gaur	Professor Emeritus	New Law College, Pune
11	Dr. Pradeep Kumar	Director, Indo-European Centre, Vistula University, Poland	Indo-European Centre, Vistula University, Poland



***Evaluative Report of the Departments***

Sr No.	Name of the Person	Designation	Affiliation
12	Prof. Dr. David A Jones	Director, US Law Programmes, Warsaw University, Poland	Warsaw University, Poland
13	Dr. David Ambrose	Dean, Department of Law, Chennai	Department of Law, Chennai
14	Prof. Krzystof Rybinski	Rector, University of Vistula, Poland	University of Vistula, Poland
15	Dr. R.P. Gunpath	Dean, Department of Law, University of Mauritius	University of Mauritius
16	Dr. V. Vijayakumar	Vice Chancellor, Dr. Ambedkar law University, Chennai	Dr. Ambedkar law University, Chennai
17	Prof. John Fairhurst	Head, School of Law, Birmingham City University, UK	Birmingham City University, UK
18	Mrs. Syrin Myles	Director, Reading International Office, University of Reading, UK	University of Reading, UK
19	Prof. Jerold Friedland	Director, Asian Legal Studies Institute, De Paul University, Chicago, USA	De Paul University, Chicago, USA
20	Dr. Myzaska Guzkowska	Pro-Vice Chancellor, University of Westminster, UK	University of Westminster, UK
21	Dr. Kate Sullivan	Lecturer in Modern Indian Studies, University of Oxford, UK	University of Oxford, UK
22	Prof. Christopher Hilson	Head, School of Law, University of Reading, UK	University of Reading, UK

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Name of the Programme	Percentage of Classes Taken by Temporary Faculty
LL.B. 3 Year Course	13
B.A. LL.B. 5 Year Course	12
B.B.A. LL.B. 5 Year Course	16
LL.M. One Year Programme	10
LL.M. Two Year Programme	05

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
LL.B. 3 Year Course	40
B.A. LL.B. 5 Year Course	40
B.B.A. LL.B. 5 Year Course	40
LL.M. One Year Programme	15
LL.M. Two Year Programme	15

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	-	-
Administrative	Aided - 17	Aided – 09
	Unaided - 05	Unaided – 05

**16. Research thrust areas as recognized by major funding agencies**

The following areas are recognized as major thrust areas to pursue legal research:

<ul style="list-style-type: none"> <li>• Media &amp; Law</li> <li>• International Laws</li> <li>• Aviation Laws</li> <li>• Cyber Laws</li> <li>• IPR Laws</li> <li>• ADR Laws</li> <li>• Real Estate Laws</li> <li>• Nuclear laws</li> <li>• Commercial Transactions and Laws</li> <li>• Domestic Violence (Prevention) Laws</li> </ul>	<ul style="list-style-type: none"> <li>• Electoral Laws</li> <li>• Human Rights</li> <li>• Laws relating to Old , aged and Senior Citizens</li> <li>• Law relating to Disadvantaged Groups</li> <li>• Laws relating to Women, Child, &amp; Disabled persons</li> <li>• Air &amp; Space laws</li> <li>• Environmental Laws &amp; Justice</li> <li>• Foreign Direct Investment Laws</li> <li>• Consumer protection laws etc</li> </ul>
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**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Faculty members of the College have 5 ongoing research projects at national level with a total outlay of Rs. 10,54,600/-. The details of the projects are given in the following table.

Sr. No.	Students Name	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
1	Prof. Dr. Mukund Sarda	'Media Trial: Role of Media under the Indian Constitution'	UGC	6,84,600
2	Ms. Mamta Awariwar	Supreme Court Guidelines on right to reject and its implication	UGC	1,00,000
3	Ms. Varsha Khandagale	Issues and Challenges of E-Commerce	UGC	85,000
4	Ms. Vidya Dhere	Implementation of senior Citizenship Act- A Socio Legal Survey in Maharashtra	UGC	80,000
5	Dr. Jyoti Dharm	Mass Disaster and Environment degradation in India	UGC	1,05,000

**18. Inter-institutional collaborative projects and associated grants received**

a) **National collaboration** : Nil

b) **International collaboration** :

- During the assessment period, the College had one project at international level in collaboration with International Bar Association and received grants to the tune of Rs. 1.50 lakhs.
- During the same period, the College had two projects at national level in collaboration with Surana & Surana International Attorneys, Chennai and received grants to the tune of Rs. 3.88 lakhs

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Developmental Grants and Other Additional Grants

**2012-13**

(Projects Sanctioned)

Sr. No	Title of Project	Disbursing Authority	Total Financial Outlay (Rs.)
1	Merged Scheme	UGC	24,15,000
2	Digital Media Law & Media Trial	UGC	75,000
3	Electoral Reforms in India : Issues and Challenges	UGC	80,000

**2013-14**

(Projects Sanctioned)

Sr. No	Title of Project	Disbursing Authority	Total Financial Outlay (Rs.)
1	Under Graduate Development XII Plan	UGC	16,00,000
2	Professional Advancement Training Programme on Continuing Legal Education	IBA-CLE CHAIR, NLSIU, BANGLORE	1,50,000
3	Internal Quality Assurance Cell (IQAC) in College during XII Plan	UGC	3,00,000

**20. Research facility / centre with**

- **state recognition** : Nil
- **national recognition** : Nil
- **international recognition** :
  - ✓ Euro-American Legal Study and International Research Centre: The Centre is established in collaboration with Indo-European Centre, Vistula University, Warsaw, Poland
  - ✓ International IPR Research Centre: was established especially to carry out research in IPR related matters which was inaugurated by Hon'ble Dr. R.A. Mashelkar, President, Global Research Alliance & Bhatnagar Fellow.

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

## 22. Publications:

- Number of papers published in peer reviewed journals (national / international) : National - 145  
International - 31
- Monographs : -
- Chapters in Books : 03
- Edited Books : -
- Books with ISBN with details of publishers : 20
- Number listed in International Database : Google Scholar-106  
(For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)
- Citation Index – : -
- range / average
- SNIP : -
- SJR : -
- Impact Factor – : -
- range / average : -
- h-index : -

### Books with ISBN with details of publishers

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
1	Prof. Dr. Mukund Sarda Prof. D.S.Chopra	Cases and Materials on Evidence Law	Thomson Reuters	2015	9789384746599
2	Prof. D. S. Copra	Cases and Materials on Contract Law and Specific Relief	Thomson Reuters	2015	978-9384746650
3	Prof. D. S. Chopra	The Code of Criminal Procedure 1973 in 2 Vol.	Thomson Reuters	2015	978-9384746551
4	Prof. K. D. Gaur	Leading Cases on Criminal Law	Universal Law Publication	2015	9789350355183
5	Dr. K. D. Gaur	Criminal Law Cases and Materials	Lexis-Nexis	2015	9789351434900

**Evaluative Report of the Departments**

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
6	Prof. Dr. K.D.Gaur	Criminal Law Criminology and Administration of Criminal Justice (3 <sup>rd</sup> Ed.)	Universal Law Publication	2015	9789350355701
7	Adv.Ram Jethmalani Prof. D.S.Chopra	The Law of Evidence: A Concise Commentary	Thomson Reuters	2015	9789384746261
8	Adv.Ram Jethmalani Prof. D.S.Chopra	Parliamentary Privileges	Thomson Reuters	2015	9789384746209
9	Prof. Dr. K. D. Gaur	Commentary on IPC	Universal Law Publication	2015	9789350352533
10	Prof. Dr. K. D. Gaur	Textbook on Indian Penal Code	Universal Law Publication	2014	9789350353974
11	Mr. Jay Bhongale	An Introduction to Jurisprudence	Regal Publications	2014	9788184843439
12	Adv. Ram Jethmalani & Prof. D. S. Chopra	The Indian Penal Code in 2 Vol.	Thomson Reuters	2014	9789381082980
13	Adv. Ram Jethmalani & Prof. D. S. Chopra	Media Law in 2vols.	Thomson Reuters	2014	13: 978-9381082607
14	Prof. Dr. K. D. Gaur	Criminal Law: Case & Materials	Lexis-Nexis	2013	9788180388347
15	Prof. Dr. K. D. Gaur	Commentary on IPC (Lawyers 2 <sup>nd</sup> Edition)	Universal Law Publication	2013	9789350352533
16	Adv. Ram Jethmalani & Prof. D. S. Chopra	The Law of Evidence: Commentary on Evidence Act 1872	Thomson Reuters	2013	9789381082720

**Evaluative Report of the Departments**

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
17	Prof. D. S. Chopra & Nishant Arora	Company Law - Piercing the Corporate Veil	Eastern Law House	2013	978-8171772629
18	Prof. Dr. Mukund Sarda & Prof. D.S.Chopra	Cases and materials on Evidence law	Thomson Reuters	2012	9789381082188
19	Prof. D.S.Chopra	Cases and Materials on Contract and Specific Relief	Thomson Reuters	2012	9789381082249
20	Adv.Ram Jethmalani Prof. D.S.Chopra	Cases and Materials on Media Law	Thomson Reuters	2012	9789381082362

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Area of Consultancy	Income Generated (Rs.)
Professional Advancement Training Programme for Young lawyers and teachers on Continuing Legal Education	1,50,000
National Trial Advocacy and Moot Court Competition	3,88,800

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Name of the Faculty	Selected Nationally/ Internationally	Laboratory/Institution/Industry is in India/ Abroad
Prof. Dr. Mukund Sarda	International & National	<ul style="list-style-type: none"> <li>University of Oxford, UK</li> <li>Harvard University, USA</li> <li>University of Warsaw, Poland</li> <li>NLSIU, Bangalore</li> <li>CNLU, Patna</li> <li>NULJAA, Assam</li> <li>Indore Institute of Law, Indore</li> <li>University of Pune</li> </ul>

Name of the Faculty	Selected Nationally/ Internationally	Laboratory/Institution/Industry is in India/ Abroad
		<ul style="list-style-type: none"> <li>• Modern Law College, Pune</li> <li>• YASHDA, Pune</li> </ul>
Dr. K.D. Gaur	International	<ul style="list-style-type: none"> <li>• Max-Planck Institute for Foreign and International Private Law, Hamburg, Germany</li> </ul>
Adv. Dev Chopra	International	<ul style="list-style-type: none"> <li>• University of Reading, UK</li> </ul>
Dr. Ujwala Bendale	International	<ul style="list-style-type: none"> <li>• Harvard University, USA</li> </ul>
Dr. Bhagyashree Deshpande	National	<ul style="list-style-type: none"> <li>• Chanakya National Law University, Patna</li> </ul>
Mr. Aman Mishra	International and National	<ul style="list-style-type: none"> <li>• The United Nations Economic and Social Commission for Asia and the Pacific (ESCAP) Bangkok, Thailand</li> <li>• Rajiv Gandhi National University of Law, Patiala, Punjab</li> </ul>
Dr. Rajendra Anbhule	National	<ul style="list-style-type: none"> <li>• YASHADA, Pune</li> </ul>
Mr. Jitendra Paliwal	National	<ul style="list-style-type: none"> <li>• YASHADA, Pune</li> </ul>

**26. Faculty serving in**

- a) **National committees** : 01
- b) **International committees** : 01
- c) **Editorial Boards** : 02
- d) **any other (please specify)** : -

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

The Faculty recharging strategies of the College include the organization of various faculty development programmes and also to encourage our faculty members to attend orientation programmes, workshops, training programmes and other similar programmes at different levels. Orientation and Refresher Courses were attended by 12 Faculty members while College has organized 09 staff training programmes.



**28. Student projects**

- **Percentage of students who have done in-house projects : 85 including inter- constituent collegial projects**
- **Percentage of students doing projects in collaboration : 15 with other universities / industry / institute**

**29. Awards / recognitions received at the national and international level by**

• **Faculty**

National awards / recognitions received by faculty members.

Sr. No.	Name of the Faculty	Name of the Organization	Name of the award	Year of Award/ Recognition
1	Prof. Dr. Mukund Sarda	APS University, Rewa, MP	National	2015
2	Prof. Dr. Mukund Sarda	SILF- MILAT	National	2015
3	Prof. Dr. Mukund Sarda	Justice Krishna Iyer Foundation	National	2015
4	Prof. Dr. Mukund Sarda	Dilip Foundation, Barshi	National	2015
5	Dr. Ujwala Bendale	International Association of Lions Club	National	2015
6	Dr. Bhagyashree Deshpande	Pune Municipal Corporation	National	2014
7	Dr. Ujwala Bendale	Pune Municipal Corporation	National	2014

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Following are the details of all events:

Sr. No.	Topic / Event	Outstanding participants
<b>2011-12</b>		
1	Legal Discourse on Judiciary as a Career	• Hon'ble Mr. Justice A. M. Thipsay Judge, Bombay High Court
2	National seminar on "Cross Border Terrorism"	• Hon'ble Adv. Ujwal Nikam Spl. Public Prosecutor
3	Guest lecture on Relationship between Fundamental Rights and Directive Principles	• Hon'ble Prof. Dr.A. Laxminath Vice-Chancellor, Chanakya National Law School, Patna

Sr. No.	Topic / Event	Outstanding participants
4	Future of Indian Democracy	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice Deepak Verma. Judge, Supreme Court of India</li> </ul>
5	Conference on "Rights of Aged & Senior Citizens"	<ul style="list-style-type: none"> <li>Hon'ble Dr. Narayanamurhy</li> <li>Hon. R. A. Mashelkar</li> </ul>
6	Research & Collaboration	<ul style="list-style-type: none"> <li>Dr. Mithen Pro Vice-Chancellor, University of Reading</li> <li>Ms. Anne Thies International Office, University of Reading, UK</li> </ul>
7	Guest lecture on "Criminal Justice"	<ul style="list-style-type: none"> <li>Hon'ble Sr. Adv. Shri. Ram Jethmalani</li> </ul>
8	Justice P. N. Bhagwati 2 <sup>nd</sup> International Moot Court Competition on Human Rights"	<ul style="list-style-type: none"> <li>Hon'ble Dr. Justice Balbir Singh Chauhan, Judge Supreme Court of India.</li> <li>Hon'ble Mr. Justice Abhay Thipsay, Judge Bombay High Court.</li> </ul>
9	Valedictory Function of Justice P. N. Bhagwati 2 <sup>nd</sup> International Moot Court Competition on Human Rights"	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice P. N. Bhagwati, Former Chief Justice of India.</li> <li>Hon'ble Mr. Justice V. S. Malimath Chairman, Law Commission Karnataka</li> </ul>
10	Judicial Colloquia-2012	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice Asok Kumar Ganguly, Former Judge, Supreme Court of India;</li> <li>Hon'ble Mr. Justice Ananga Kumar Patnaik, Former Judge, Supreme Court of India</li> </ul>
<b>2012-13</b>		
11	Inauguration of Judicial Colloquia- 2012 Legal discourse on "The role of lawyers in nation building"	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice Deepak Misra, Judge, Supreme Court of India</li> </ul>
12	Legal discourse on "Terrorism- Law & Order"	<ul style="list-style-type: none"> <li>Hon'ble Mr. Gulabrao Pol Commissioner of Police, Pune</li> </ul>
13	National Workshop on- "Media Ethics"	<ul style="list-style-type: none"> <li>Hon'ble Mr. Rajdeep Sardesai Editor-in-chief, IBN 18 Network</li> </ul>
14	Symposia on "Welfare & maintenance of senior citizens & parents"	<ul style="list-style-type: none"> <li>Ms. Anu Aga Member of Parliament, Rajya Sabha</li> </ul>
15	IBA-CLE Training course for young advocates on " Family court practice and justice to women and children"	<ul style="list-style-type: none"> <li>Prof. N. R. Madhava Menon IBA-CLE Chair Professor and Course Director</li> </ul>

### Evaluative Report of the Departments

Sr. No.	Topic / Event	Outstanding participants
16	One Day Seminar On “Evaluating the Evaluators: Roadmap towards Digital Media Law and Media Trials”	<ul style="list-style-type: none"> <li>• Hon’ble Mr. Justice A. M. Thipsay Judge, Bombay High Court</li> <li>• Hon’ble Mr. Ram Jethmalani Former Union Minister for Law &amp; Justice, MP, Rajya Sabha</li> <li>• Sr. Advocate, Supreme Court of India</li> </ul>
17	One day national Seminar on “Electoral Reforms In India: Issues And Challenges”	<ul style="list-style-type: none"> <li>• Hon’ble Dr. A. Chakrapani Chairman Andhra Pradesh Legislative Council</li> <li>• Hon’ble Sr. Adv. P.P. Rao Supreme Court of India</li> </ul>
18	Workshop on “Women Empowerment & Gender Justice”	<ul style="list-style-type: none"> <li>• Hon’ble Smt. Justice Roshan Dalvi</li> </ul>
19	‘Justice P.N. Bhagwati 3 <sup>rd</sup> International Moot Court Competition on Human Rights’ NLC LEX SOLLEMNIS : A LAW FEST	<ul style="list-style-type: none"> <li>• Hon’ble Mr. Justice Dipak Misra, Judge, Supreme Court of India;</li> <li>• Hon’ble Mr. Justice D.R. Deshmukh, Chairman, Company Law Board, Delhi;</li> <li>• Hon’ble Shri. Manan kumar Mishra, Senior Advocate, Chairman, Bar Council of India;</li> <li>• Hon’ble Prof. Dr. David A. Jones Director, United States Law Programme, University of Warsaw, Poland;</li> <li>• Hon’ble Prof. Jerzy Pawel Gieorgica, Professor, Vistula University, Poland;</li> <li>• Hon’ble Mr. Justice Jasti Chelameswar, Judge, Supreme Court of India</li> </ul>
20	Symposia on “Law & Justice”	<ul style="list-style-type: none"> <li>• Hon’ble Sr. Adv. T. R. Andhyarujina, Supreme Court of India, Former Solicitor-General of India</li> <li>• Hon’ble Sr. Adv. M.N. Krishnamani, President, Supreme Court Bar Association</li> </ul>
21	Legal Discourse on “The Secrets of Success at Bar”	<ul style="list-style-type: none"> <li>• Hon’ble Sr. Adv. Shri. Pravin H. Parekh, President, Confederation Of Indian Bar President, Harvard Club Of India Former President, Supreme Court Bar Association</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
<b>2013-14</b>		
22	NLC Law Waves 2013 Legal Discourse & Scholastic Interactions	<ul style="list-style-type: none"> <li>Hon'ble Shri. Paras Kuhad Additional Solicitor General of India</li> </ul>
23	International Conference on 'Human Rights & Democracy	<ul style="list-style-type: none"> <li>Hon'ble Prof. Henry J. Steiner, Prof. of Law Harvard Law School, Cambridge, USA</li> <li>Hon'ble Mr. Justice Ramesh D. Dhanuka, Judge, Bombay High Court</li> </ul>
24	International Conference on 'Academic Excellence and Potential International Partnerships'	<ul style="list-style-type: none"> <li>Laura Graham, Durham University</li> <li>Robert Lee, University of Exeter</li> <li>Martin Smith, University of Law,</li> <li>Subhajit Basu, University of Leeds</li> </ul>
25	Seminar on "The Criminal Justice System In India: Need For Reforms"	<ul style="list-style-type: none"> <li>Hon'ble Smt. Justice Vasanti A.Naik, Judge, Bombay High Court</li> </ul>
26	Workshop on "The Live in Relationship in India"	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice A. R. Joshi, Judge, Bombay High Court</li> </ul>
27	Golden Jubilee Law Lecture Series & a legal discourse on 'Judicial Activism for Social Justice – Promises and Perils'	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice Ajit Prakash Shah, Chairman, Law Commission of India;</li> <li>Dr. Uttamrao Bhoite, Executive Director, Chancellor's Office</li> </ul>
28	One Day National Seminar on "Human Rights Issues of Minorities in Contemporary India"	<ul style="list-style-type: none"> <li>Hon'ble Justice Rajindar Sachar, Former Chief Justice, Delhi High Court;</li> <li>Hon'ble Sh. Wajahat Habibullah, Chairperson, National Commission for Minorities</li> <li>Hon'ble Mr. Munaf Hakim Chairman, Maharashtra Commission for Minorities</li> </ul>
29	'Justice P.N. Bhagawati 4 <sup>th</sup> International Moot Court Competition on Human Rights'	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice Shiva Kirti Singh, Judge, Supreme Court Of India,</li> <li>Hon'ble Mr. Justice S. B. Shukre, Judge, Bombay High Court,</li> </ul>
30	'Justice P.N. Bhagawati 4 <sup>th</sup> International Moot Court Competition on Human Rights'	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice N. V. Ramana, Judge, Supreme Court Of India;</li> <li>Hon'ble Mr. Justice S. R. Bannurmath, Chairperson, Maharashtra State Human Rights</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
		Commission; <ul style="list-style-type: none"> <li>Hon'ble Mr. Justice Dinesh Maheshwari, Judge, Rajasthan High Court;</li> <li>Hon'ble Smt. Justice Revati Mohite Dere, Judge, Bombay High Court;</li> <li>Mr. Justice Gautam Shirish Patel, Judge, Bombay High Court</li> </ul>
<b>2014-15</b>		
31	SURANA & SURANA national TRIAL moot court competition	<ul style="list-style-type: none"> <li>Hon'ble Justice Arjan Kumar Sikri, Judge, Supreme Court of India</li> <li>Hon'ble Justice Dipak Mishra</li> <li>Judge, Supreme Court of India</li> </ul>
32	Symposia on 'Social justice through Free Legal Aid'	<ul style="list-style-type: none"> <li>Justice Ms. Paraswani, Family Court, Pune</li> <li>Ms. Smita Joshi, Family Councilor</li> </ul>
33	Workshop on Cyber Law trends & Development in India	<ul style="list-style-type: none"> <li>Hon'ble Adv. Pavan Duggal</li> <li>Advocate, Supreme Court of India and Cyber Law Expert</li> <li>Hon'ble Shri.Tahseen Ahmed Khan, Controller of Certifying Authorities, Ministry of Communication &amp; Information Technology, GOI</li> </ul>
34	Interactive Session on "International Law & Academic Linkages"	<ul style="list-style-type: none"> <li>Prof. Jean D'aspremont</li> <li>Faculty, Manchester Law School, UK</li> </ul>
35	Legal Discourse on 'Arbitration as a Career'	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice Ramesh D. Dhanuka</li> <li>Judge, Bombay High Court</li> </ul>
36	Workshop Sponsored by British Council, Pune on "International Law & Cross Border Transaction Scenario in India"	<ul style="list-style-type: none"> <li>Prof. Ken Randall</li> <li>CEO/President of iLawVentures</li> <li>Provost of Charlotte School of Law and Arizona Summit</li> <li>Former Dean of the University of Alabama School of Law</li> </ul>
37	National Seminar on 'Competition Policy and Law'	<ul style="list-style-type: none"> <li>Hon'ble Mr. Deepak Verma</li> <li>Former Judge, Supreme Court of India</li> </ul>
38	Experts' Discourse on "Labour Laws in India"	<ul style="list-style-type: none"> <li>Adv. Shrikant Malegaonkar</li> </ul>
39	Scholastic Interaction on 'Student's Participation in Promoting Social Justice'	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice Madan B. Lokur</li> <li>Judge, Supreme Court of India</li> </ul>
40	Lecture on The Most Famous Case in The World	<ul style="list-style-type: none"> <li>Professor Dr. Richard Lewis</li> <li>MA (Oxon), LLD (Cardiff), DCL (Oxon)</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
41	Workshop on Women Empowerment & Gender Justice	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice K. T. Sankaran Judge, Kerala High Court</li> <li>Hon'ble Justice Dr. Mrs. Shalini Phansalkar-Joshi Judge, Bombay High Court</li> </ul>
42	Judicial Colloquia & Bharati Vidyapeeth Golden Jubilee Lecture Series on International Human Rights	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice K.G. Balakrishnan Chairperson, National Human Rights Commission</li> </ul>
43	5 <sup>th</sup> Justice P.N. Bhagwati International Moot Court Competition on Human Rights 2015	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice Dipak Misra, Judge, Supreme Court of India</li> <li>Hon'ble Mr. Justice P. K. Misra, Chairman, Goa Human Rights Commission</li> <li>Hon'ble Mr. Justice M. N. Bhandari, Judge, Rajasthan High Court</li> </ul>
44	Discussion on "Foreign Collaboration"	<ul style="list-style-type: none"> <li>Andrew Chadwick, Deputy Dean And CEO of BPP University's Law School;</li> <li>Peter Crisp, Chief Executive and Dean of BPP Law School</li> </ul>
45	National Seminar on Media & Law	<ul style="list-style-type: none"> <li>Hon'ble Ms. Pinky Anand Additional Solicitor General, Supreme Court of India;</li> <li>Hon'ble Mr. Justice A.M. Thipsay Judge, Bombay High Court</li> </ul>
46	Training Programme on "Consumer Law and Policy"	<ul style="list-style-type: none"> <li>Hon'ble Mr. Justice D. K. Jain Former Judge,</li> <li>Supreme Court of India President, (NCDRC)</li> </ul>

### 31. Code of ethics for research followed by the departments

- The Code of ethics for research contemplates high values of integrity and holistic approach in research.
- Under the auspices of University, our Core Research Values are:
- Adherence to Anti-Plagiarism Policy
- Original ideas and their effective academic implementation
- Collection of data and analysis in systematic and scientific manner
- Uniform mode of citation in tune with international citation manuals
- Promotion of social justice through research and development
- Enhancing productivity
- Appreciation for one another's uniqueness
- Open-mindedness in approaching conflict

### Principles

In all research situations, the institute shall *uphold and respect* the principles of:

- respect and protection
- transparency
- scientific and academic professionalism
- accountability
- objectivity
- impartiality
- in –depth exploration in the subject matter of research

### 32. Student profile programme-wise:

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
UG	4418	1284	787	45	55
PG	546	107	93	65	35

### 33. Diversity of Students:

#### UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
B.A. LL.B 5 Years Course	10	89	01
B.B.A. LL.B 5 Years Course	06	93	01

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
LL.B 3 Years Course	05	35	60	-

#### PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
LL.M 1 Year Programme	15	10	75	-
LL.M 2 Years Programme	20	20	58	02

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Name of the Examination	Number of Students Passed
UPSC	02
State Public Service Commissions (JMFC)	06
UGC- NET	05

- 35. Student progression**

Student progression	Percentage against enrolled
UG to PG	65
PG to M.Phil.	-
PG to Ph.D.	05
Ph.D. to Post-Doctoral	0.5
Employed	
• Campus selection	40
• Other than campus recruitment	60
Entrepreneurs	05

- 36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	0.5
from other universities within the State	75
from universities from other States	22
from universities outside the country	2.5

- 37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

Ph.D.	04
D. Litt	01

- 38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

- Number of titles : 8154
- Number of books : 32122
- Number of print journals subscribed : 55



- Number of electronic journals subscribed : 6300 +  
(Through INFLIBNET)
- Number online databases subscribed : 05
- Number of computers in library : 05
- Availability of library management software : Yes
- Any other (specify) : WEB- OPAC
- b) Internet facilities for staff and students** : Internet Bandwidth  
speed: 6 mbps
- c) Total number of classrooms** : 40
- d) Classrooms with ICT facility** : 40
- e) Students' laboratories** : NA
- f) Research laboratories** : NA

### 39. List of doctoral, post-doctoral students and Research Associates

#### a) from the host institution/university

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student	Topic of Research work
1	Mrs. Sapna Sukrut Deo	"Copyright Infringement in Cyberspace: issue and challenges under national and International Laws."
2	Mr. Rajendra Dattatraya Anbhule	"A Critical study on working of the Protection of Women from Domestic Violence Act. 2005 in Pune City."
3	Mrs. Medha Milind Kolhatkar	"Law Relating to Tenders – Government Contracts in India – A comparative study."
4	Rafiq Ahmed Miya Khan	Arbitration and the Impact of information Technology on the Mechanism of Settlement of dispute under Indian Laws: A Comparative perspective
5	Mr. Girish Arvind Deshpande	"The Significance of Plea bargaining in Indian Context – An introspection with regards to the challenges."
6	Mr. Jayant Arjun Bhoir	"Utility of Plea – bargaining in India – a Critique."
7	Mr. Shridhar Wamanrao Bodhe	"Quasi Contract – A relation to avert unjust enrichment."

**b) from other institutions/universities**

Sr. No.	Name of Student
1	Ms. Khandare Jayashree P
2	Mr. Sushilkumar S. Shelar
3	Mr. Akbar Abolghasen Karami (Foreign)
4	Kelidbari Ghasem Rezaei (Foreign)
5	Mr.Sushant Kadam
6	Ms. Ujwala Sakhalkar
7	Justice B.N. Shikrishna
8	Justice Abhay Thipsay
9	Justice R.D. Dhanuka
10	Justice S.J. Kanthawala
11	Mrs. Aruna Faraswani
12	A.R.Mahadik
13	Ms. Anuradha Dhadge
14	Ms. Vidya Dhere
15	Ms. Tanzima Contractor
16	Mr. Arjun Singh
17	Mr. Kumarolia Ebrahim Davood Esazadeh (Foreigner)
18	Mr. Basim Akhtar
19	Ms. Raziye Karami (Foreigner)
20	Mr. Salil Shringarpure
21	Mr. Hossein Jafar Afzalabadi (Foreigner)
22	Mr. Ajit Singh
23	Mr. Gaurav Deswal
24	Arash Yaghli Hamid (Foreigner)
25	Ms. Neeta Ghadge
26	Mr. Ahmed Jelaladdin Mustefa (Foreigner)
27	Ms. Anisa Shaikh
28	Ms. Rohini Jagtap
29	Mr. Seyed Mohammad Ekrami Zabihollah (Foreigner)
30	Mr. Aman Mishra
31	Ms. Mamta Awariwar
32	Bolandi Ferseshteh Ali (Foreigner)
33	Mr. Surawase Harishchandra
34	Mr. Qasem Omar Qasem Al-Harsh (Foreigner)
35	Mr. Umeshchandra More
36	Ms. Pathan Naziya Ahmed
37	Mr. Vineet Dhanda
38	Yahya Hameed Issa (Foreigner)

Sr. No.	Name of Student
39	Mr. Pingle Shriram
40	Ms. Swatee Yogessh
41	Mr. Sidhant Kondarwar
42	Ms. Aishwarya Kadam
43	Ms. Madhura Kalamkar
44	Ms. Tejaswini Patil
45	Ms. Roudbari Shahnaz Hossein (Foreign)
46	Mr. Ajay Arya
47	Mr. Sagar Thavre
48	Ms. Suchitra Ghogare
49	Mr. Ravindra Ranadive
50	Mr. Gauri Shankar Singh
51	Ms. Sreeja Joshydev
52	Mr. Shrikant Malegaonkar
53	Mr. Aref Jafari Sadeghabad
54	Mr. Selwyn D Costa
55	Mr. Rohit Surwase
56	Mr. Pratap Jadhav
57	Ms. Smita Joshi
58	Mr. Kiran Wagaj
59	Mr. Nitin Rajebhosale
60	Mr. Kamble Avishkar
61	Mr. Makwana Rajeshkumar

**40. Number of post graduate students getting financial assistance from the university.**

Nil

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

- Comprehensive mechanism is in place to analyse the need for the introduction of new programmes
- Valuable inputs in the form of feedback from the employers, eminent lawyers and judges are taken.
- A brief in house survey is conducted among the students
- While developing new programmes, adherence to the guidelines of UGC and Bar Council of India is followed.

**42. Does the department obtain feedback from**

**a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

- The purpose of feedback is to help assess the quality and efficiency in education. Feedback has been a right tool for maintaining both the academic standards of taught courses and ensuring and enhancing the quality of the student-learning experience.
- At the end of the semester, the concern faculty is requested to submit the feedback on teaching and evaluation and also on the curriculum.
- The feedback is given paramount importance and the suggestions received are duly considered for the implementation.
- The implementation of the feedback of faculty can be seen at the innovative methods employed by them in teaching and learning process.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

At the end of the semester, students' feedback is collected on many aspects which help the college to identify the core issues to improve the quality sustenance factors at the institute. The feedback so received is utilized to address various concerns like amelioration in teaching practices, updation of syllabi and re-designing of programmes

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

The College has a registered Alumni association and regular meets are conducted. The College receives feedback regularly from Alumni and employers on programmes offered which helps the College to learn about the present demand of the international law firms and international corporate houses' expectation from our students.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Hon. Mr. Justice B.N. Srikrishna	Former Judge	Supreme Court of India
2	Hon'ble Mr. Justice Abhay M. Thipsay	Judge	High Court, Mumbai
3	Hon'ble R.D. Dhanuka	Judge	High Court, Mumbai
4	Dr. Adish C. Aggrawala	President	International Council of Jurist Sr. Advocate, Supreme Court of India
5	Mr. Dileep K.Nair	Chancellor	North East Frontier Technical University, Aalo

***Evaluative Report of the Departments***

Sr. No.	Name of the Alumni	Present Position	Organization
6	Ms. Shubhangi Mitra	Solicitor, Managing Director	Solacexis, London, UK
7	Mr. Pradeep Kumar Saxena	Director	Indo-european Centre, University of Vistula, Warsaw, Poland
8	Mr. Vineet Dhanda	Advocate	Additional Advocate General State of Arunachal Pradesh
9	Ms. Richa Singh	Solicitor	UK & Legal Advisor, SNR Denton, Singapore
10	Mr. Saurabh Gupta	Co.- Associate	Solomon & Co.- Associate Corporate Sector

- 44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
1	Para Legal Courses	UG & PG	14
2	English Language Course	UG	03
3	Preparatory Classes for Competitive Examinations	UG & PG	12
4	Soft Skills Programmes	UG	06

- 45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adapted	
	Class Room Teaching Method	Court Room Teaching Methods
UG & PG Programmes	<ul style="list-style-type: none"> <li>• Conventional Teaching Methods</li> <li>• E-Learning</li> <li>• Power Point</li> <li>• Blogs</li> <li>• Google Group Community</li> </ul>	<ul style="list-style-type: none"> <li>• Moot Court</li> <li>• Legal Aid</li> <li>• Live Plays</li> <li>• Client Counselling</li> <li>• Drafting of Commercial Documents</li> <li>• Clinical Legal Education</li> </ul>

Name of the Programme	List of Teaching Methods Adapted	
	Class Room Teaching Method	Court Room Teaching Methods
	<ul style="list-style-type: none"> <li>• Internet</li> <li>• Legal Research Projects</li> <li>• Case Study</li> <li>• Group discussion, Seminar, Tutorial</li> </ul>	<ul style="list-style-type: none"> <li>• Lok-Adalat</li> <li>• Mock Parliament</li> <li>• Court Visit</li> <li>• Industry Visit</li> <li>• Prison Visit</li> <li>• Legal Discourses by Judges &amp; Advocates</li> </ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

At the commencement of each programme, the College sets desired objectives which it seeks to accomplish. Some key words like global employability, social utility, international relevance etc are specially borne in mind while shaping the curriculum. The learning outcomes are monitored on regular basis and every effort is made to synthesize the balance between programme objectives & the learning outcomes. The following are some of the methods aimed to bridge the programme objectives and learning outcomes:

- Periodic review, revision and amendment of curriculum
- Regular guidance from Judges of Supreme Court and High Courts
- Special Scholastic Sessions by experts in the subjects
- Soft-skills programmes are facilitated for overall growth of students
- The facilitation of final placements & legal internships at international law firms and corporate houses

**47. Highlight the participation of students and faculty in extension activities.**

- Establishment of Free Legal Aid Clinic
- Pro-Bono research projects undertaken by the faculty and students
- Free counselling on family and cyber law & digital security matters
- Advise of senior advocates, retired judges is undertaken in case of sensitive issues of litigants who seek help of the College's legal Aid centre.
- Compulsory assignments allotted to students in tune with extension services
- Filing of Public Interest Litigations by the faculty members along with some students group

**48. Give details of “beyond syllabus scholarly activities” of the department.**

The curriculum of the programme does not bind any student to excel in other equal areas of importance. The scholarly activities of the students transcend all orders and permit the students to undergo a number of other activities.

- Social Justice – 415 family matters are resolved successfully.
- Establishment of NLC Guild of Scholars and Debaters , a Society dedicated to promote law and literature
- International and National Moot Court Competitions
- Judicial Colloquia: Scholastic Legal interactions
- Excellent performance in Sports and Cultural activities
- Law judgments & analysis workshops
- Golden Jubilee lecture series
- Organization of ‘Justice V.R, Krishna Iyer Memorial Lecture Series’
- Mentoring by international knowledge partners through video conferencing
- Advanced and specialized training programmes
- Soft-skills advancement programme to develop overall personality of students
- Organization of documentaries and literary festivals

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

BVDU New Law College, Pune is consistently ranked amongst India’s Best Law Schools:

- 9<sup>th</sup> Rank by INDIA TODAY (June, 2016)
- 5<sup>th</sup> Rank by the WEEK (June, 2016)
- 9<sup>th</sup> Rank by OUTLOOK (July, 2015)
- 3rd Rank by the GHRDC Survey of law Colleges, (April, 2016)
- 7<sup>th</sup> Rank by Career- 360 Magazine ( January, 2016)
- Gold Star Award from the Bar Council of India, 2013
- ‘A’ Grade University Status by Ministry of HRD, 2013

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

- **The Euro-American Legal Study and International Research Centre:** In order to cater the diverse needs of foreign laws through holistic research, the College has established the Euro-American Legal Study and International Research Centre. The centre monitors the research activities especially with ‘*Indo-American Centre*’ of Vistula University, Poland and also facilitates the organization of Faculty & Students study tours to Europe. The Centre

facilitates the Faculty members to apply for the Legal Research and Scholarships under 'Erasmus Mundus' programme.

- **International IPR Research Centre:** The legal knowledge in Intellectual property laws brings handsome pay-checks for the law students once they earn law degree with specialization in IPR laws. This indeed warrants special attention and thus, to carry out the in-depth research activities exclusively in IPR laws, the College has established International IPR Centre. The Centre organizes various seminars and symposia focusing at and exploring diverse areas in IPR regime by inviting renowned resource persons who mentors our students on various academic aspects and legal research.

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Internationally acclaimed centre of legal education
- Establishment of international collaborations
- Knowledge sharing by Judges and Senior Advocates
- World Class Infrastructure conducive for real informed world learning
- Emphasis on E-learning, E-Governance and use of ICT in teaching and research
- Effective Industry Institution Interface
- Social Justice for all through free legal counselling
- Preferred destination of global employers to recruit from vast talent pool for World's best law firms

**Weaknesses:**

- Inadequate qualified staff
- Difficulties in adopting international standards of research
- Lack of external support agencies to pursue social justice initiatives

**Opportunities:**

- To promote culture of excellence for global placements
- To be a global institute of potential excellence
- To promote research based education
- Internationalization of higher education to promote innovation in teaching curriculum & research

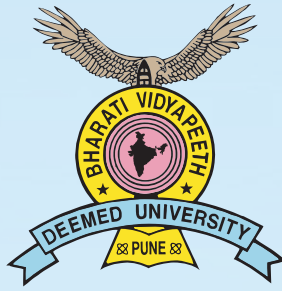
**Challenges:**

- Funding for continuous legal education programmes
- Multiple competition at national and global level in terms of excellence and research
- Protection of interests of foreign students



**52. Future plans of the department**

- Starting joint post graduate programme in International Financial Laws in collaboration with foreign varsities
- Organising international Summer School Programmes
- Initiating short term faculty and student exchange programmes through potential collaborations
- Use of MOOC programmes in International Patent Laws/ Maritime Law/ Financial Laws etc
- Starting skill development programmes in Legal Research, Forensic Science and its utility in legal profession etc
- Subscribing to new databases/ software, legal apps and amelioration of ICT Teaching methods
- Initiation of research in the area of Real Estate Laws and Development, Law relating to Construction Workers and Law relating to Domestic Workers in India.
- Organisation of training programme in law and disaster management



# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **Institute of Environment Education and Research Studies, Pune**



**INSTITUTE OF ENVIRONMENT EDUCATION AND RESEARCH STUDIES,  
PUNE**

1. **Name of the Department** : Institute of Environment Education and Research Studies, Pune
2. **Year of establishment** : 1990
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the Masters in Environment Science and Technology : Faculty of Science  
The Master in Geoinformatics- GIS and Masters in Wildlife Conservation Action- WCA : Faculty of Interdisciplinary Studies
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Postgraduate Programmes:

- 1) Masters in Environment Science & Technology – EVST
- 2) Masters in Geoinformatics- GIS
- 3) Masters in Wildlife Conservation Action- WCA

Ph.D. Programmes:

- 1) Environment Science and Technology
- 2) Geoinformatics

Diploma:

- 1) Diploma in Environment Education – DEE
- 2) Diploma in Wildlife Conservation Action - DWCA

**5. Interdisciplinary programmes and departments involved**

Interdisciplinary Programme	Constituents involved
M.Sc. GIS	College of Architecture, Pune

**6. Courses in collaboration with other universities, industries, foreign institutions, etc.**

Title of the Course	University / Industry / Foreign Institution involved
Urban Sustainability	University of Cologne , Germany
Environment and Health	Mastricht University, Netherlands

### *Evaluative Report of the Departments*

Title of the Course	University / Industry / Foreign Institution involved
Wildlife law and trade control	Wildlife Trust of India , New Delhi
Wildlife rescue and Rehabilitation	HKS designers and consultants, Mumbai
Integrated Impact assessment	Lobhas Consultants , Pune
Urban Environment Management	College of Architecture, Pune
Fundamentals of Web GIS	Hub Matrix Technologies, Pune

**7. Details of programmes discontinued, if any, with reasons**

Nil

**8. Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
MSc EVST	Semester (CBCS)
MSc GIS	Semester ( CBCS)
MSc WCA	Semester ( CBCS)
Dip WCA	Semester ( CBCS)
Diploma in Environment Education	Annual

**9. Participation of the department in the courses offered by other departments**

Name of the other Constituent College	Title of the Course
<ul style="list-style-type: none"> <li>• Dental College and hospital,</li> <li>• Homeopathic Medical College,</li> <li>• College of Ayurved,</li> <li>• College of Nursing,</li> <li>• School of Audiology and speech Language Pathology,</li> <li>• School of Optometry,</li> <li>• Poona College of Pharmacy, and</li> <li>• New Law College,</li> </ul>	Compulsory core module course in Environment Studies

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	3	3	3
Associate Professor	2	1	1
Assistant Professor	3	-	-
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Prof. Dr. Erach Bharucha	M.S.	Director	Biodiversity Conservation	19	1
2	Dr. Shamita Kumar	Ph. D.	Professor & Vice Principal	Environment Science, Geoinformatics	18	-
3	Dr. Kranti Yardi	Ph. D.	Professor	Environmental Biology	10	-
4	Mr. Anand Shinde	M.C.M.	Associate Professor	Geoinformatics	9	-

**12. List of senior visiting fellows, adjunct faculty, emeritus professors**

The following is the list of some prominent visiting fellows and adjunct Professors:

Sr. No.	Name of the Person	Designation	Affiliation
1	Dr Carsten Butsch	International Adjunct Faculty	Cologne University, Germany
2	Dr. Mareike Kroll	International Adjunct Faculty	Cologne University, Germany
3	Prof. Dr. Karl Scheinder	Visiting faculty	Cologne University, Germany
4	Prof. Dr Frauuke Kraas	Visiting faculty	Head, Department of Geography, Cologne University, Germany
5	Prof. Dr. Kirk Junker,	Visiting faculty	Chair, US American Law , International Masters of Environmental Sciences, Cologne University, Germany

**Evaluative Report of the Departments**

Sr. No.	Name of the Person	Designation	Affiliation
6	Dr. Thomas Kraft,	Visiting faculty	Professor, Department of International Health, Maastricht University, Netherlands
7	Mr. Jose Louies	Visiting faculty	Senior Scientist, Wildlife Trust of India, premiere Institution at National level working on Wildlife
8	Dr. Kazween Umrigar	Visiting faculty	Veterinary Expert, Consultant on various organisations on Zoo and Wildlife issues
9	Dr. Rahul Mungikar	Visiting faculty	Senior Scientific Officer, Maharashtra State Biodiversity Board (MSBB)
10	Dr. Pradyumna Joshi	Visiting faculty	Assistant Professor, University of Pune
11	Mr. Parag Khataavkar	Visiting faculty	CEO, HUB Matrix Technologies, Pune
12	Mr. Lakshmikant Kumar N	Visiting faculty	Survey of India , Pune office

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Sr. No.	Programme	% of classes by temporary faculty
1	MSc EVST	15.3
2	MSc GIS	10.2
3	MSc WCA	8.25
4	Diploma WCA	17.3

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
MSc EVST, GIS, WCA	12

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	1	1
Administrative	7	4

**16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas of research:

- Geoinformatics
- Environment Education
- Biodiversity Conservation
- Pollution control technology
- Ecosystem Management and Restoration
- Wildlife Management
- Natural Resource Conservation and management

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
1	National Level	10	190.32
2	International Level	1	20.00

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
1	Health challenges in the emerging megacity of Pune	University of Cologne, Germany	20.00
2	Fresh water watch program for Pune at Pashan lake and Mula Mutha river.	Earthwatch Institute, New Delhi	15.00
3	National Green Crops Program	Ministry of Environment and Forest, GOI, New Delhi	26.52
4	Maintenance & updating of portal – India Geospatial Education and Training (IGET)	NRDMS, DST, GOI, New Delhi	7.60



Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
5	Environment Education for Sustainable Development for schools in Maval & Mulshi & Mangaon	Tata Power Company	23.10
6	Initiate a Rusty Spotted Cat ex – situ conservation breeding center at Sanjay Gandhi National Park and zoo for rehabilitation of wild population	Department of Forests, Government of Maharashtra	21.84
7	Publication of a book on Living Bridges: Folk Cultures of India - then and Now	Tata trusts, Mumbai	43.06
8	Strengthening surveillance and modeling of selected mosquito born diseases through process automation of community remote sensing in Pune District, India	NRDMS, DST, GOI, New Delhi	15.20
9	Summer School on ‘Geospatial Technologies’	NRDMS, DST, GOI, New Delhi	10.00
10	Environment Education for Sustainable Development for schools in Shirwal Taluka	Godrej-Lawkim Industries Ltd.	8.00
11	Ex Situ conservation of rusty spotted cat in Sanjay Gandhi National Park.	Maharashtra State Forest Department	20.00

**18. Inter-institutional collaborative projects and associated grants received**

**c) National collaboration :**

**d) International collaboration :**

Name of the inter-institutional collaborative project	Collaboration with	Grants Received (Rs. in Lakhs)
<b>National Level</b>		
Initiate a Rusty Spotted Cat ex – situ conservation breeding center at Sanjay Gandhi National Park and zoo for rehabilitation of wild population	Department of Forests, Government of Maharashtra	21.84

### *Evaluative Report of the Departments*

Name of the inter-institutional collaborative project	Collaboration with	Grants Received (Rs. in Lakhs)
Fresh water watch program for Pune at Pashan lake and Mula Mutha river.	Earthwatch Institute, New Delhi	15.00
<b>International Level</b>		
Health challenges in the emerging megacity of Pune	University of Cologne, Germany	20.00

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Nil

**20. Research facility / centre with**

- **state recognition** : Nil
- **national recognition** :  
Institute was asked by the NRDMS, Department of Science and Technology, Government of India (NNRDMS) to set up a dedicated portal for geospatial capacity building in the country.
- **international recognition** :  
The institute is an Expert Net member at India level in Four nation study on 'Education for Sustainable Development' (ESD) through its collaboration with the Deutsche Gesellschaft fur Internationale Zusammenarbeit (GIZ), Germany since 2008 alongwith experts from Universities and Governments from the countries of Germany, South Africa, Mexico and India wherein policies for mainstreaming ESD in each country are being developed.

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

**22. Publications:**

- **Number of papers published in peer reviewed journals (national / international)** : National - 4 / International - 32
- **Monographs** : --
- **Chapters in Books** : 4
- **Edited Books** : 1

- **Books with ISBN with details of publishers** : Universities Press  
ISBN: 978-81-7371-862-5
- **Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)** : Google Scholar – 35  
Web of Science- 6  
Scopus- 7
- **Citation Index –** : Range- 0-43
- **range / average** : Average-22.1
- **SNIP** : 8
- **SJR** : 8
- **Impact Factor –** : Range-0.17 – 3.535
- **range / average** : Average-1.5674
- **h-index** : 9

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Area of Consultancy	Income Generated (Rs. in Lakhs)
Conducting training programme, Impact assessment, environment education	65.26

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Following faculty members are selected to visit other laboratories at international level.

Sr. No.	Name of the Faculty	Laboratory/Institution/Industry is in India/ Abroad
1	Dr Shamita Kumar	Nehru Full bright Scholar to go to US
2	Dr Erach Bharucha	Expert Net member in ESD, Germany
3	Dr Kranti Yardi	Cultural exchange of students, Germany

**26. Faculty serving in**

- a) **National committees** : 3
- b) **International committees** : 3
- c) **Editorial Boards** : 1
- d) **any other (please specify)** : 3
  - Executive committee member- Maharashtra State forestry Institute Kundal,
  - MSBB State level Technical animal Committee member ,
  - Pune Municipal Council solid waste management expert committee member

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

Summer school / refresher course on Geospatial Education was conducted for college teachers.

**28. Student projects**

- **Percentage of students who have done in-house projects** : 78  
**including inter- constituent collegial projects**
- **Percentage of students doing projects in collaboration** : 22  
**with other universities / industry / institute**

**29. Awards / recognitions received at the national and international level by**

- **Faculty**  
National awards / recognitions received by faculty members.

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
1	Dr. Shamita Kumar	Fulbright Nehru scholarship	International	2013
2	Dr. Shamita Kumar	University of Cologne – Guest Professor	International	2013-14
3	Dr Erach Bharucha	University of Cologne - invited as a Guest Professor	International	2013
4	Dr Erach Bharucha	Royal Bank of Scotland	RBS EARTH HERO Award	2014

### *Evaluative Report of the Departments*

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
5	Dr. Shamita Kumar	University of Cologne – Guest Professor	International	2014

- **Doctoral / post doctoral fellows**  
Fellowships for faculty members.

Sr. No.	Name of the Fellow	Name of the Organization	Year of Award/ Recognition
1	Mr. Shivam Trivedi, Ph.D. student	GIZ , Germany	International ESD programme
2	Mr. Swapnil Girade-got funding from Organizers	3 <sup>rd</sup> International Southeast Asian Bat Conference 2015 at Kuching, Sarawak, Malaysia	International

- **Students**  
Awards / recognitions received by the students.

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
1	Mr. Lakshmikanta Kumar N.	University of Cologne, Germany	International Internship	2012
2	Ms. Prachi Dev	University of Cologne, Germany	International Internship	2013
3	Ms. Devpriya De Munshi	University of Cologne, Germany	International Internship	2014
4	Mr. V S Subrahmanyam K	University of Cologne, Germany	International Internship	2015
5	Ms. Tanushree Dasgupta Ms. Binumol Thomas Ms. Swaroop Patankar Mr. Vivek Bhojwani Mr. Madurom Sheldon	University of Cologne, Germany	International Summer school	2015

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Following are the details of all events:

Sr. No.	Topic / Event	Outstanding participants
1	A state level student seminar of National Green Corps for selecting the students to go to COP 11, Hyderabad	<ul style="list-style-type: none"> <li>• Prof. Rob Donuhe, Rhodes University, South Africa</li> </ul>
2	A seminar on 'Blueprint for an Effective Urban Health Monitoring System for the city of Pune'	<ul style="list-style-type: none"> <li>• Prof. Frauke Krass, Head , Geography, University of Cologne,</li> <li>• Deputy Commissioner of PMC</li> </ul>
3	Biodiversity, Medicinal Plants and CDM/REDD+	<ul style="list-style-type: none"> <li>• Mr. A.K. Saxena, Director General, Social Forestry</li> </ul>
4	'Preparing for the Urban Challenges of the 21 <sup>st</sup> Century (Focus: Sustainable Cities)	<ul style="list-style-type: none"> <li>• Hon. Shri Prithviraj Chavan, Chief Minister of Maharashtra,</li> <li>• Dr. Montek Singh Ahluwalia, Deputy Chairman, Planning Commission, Government of India and Dr. Isher Judge Ahluwalia, Chair Person ICRIER New Delhi</li> </ul>
5	Promotion of Metadata Use and Data Paper Publication'	<ul style="list-style-type: none"> <li>• Dr. Vishwas Chavan, Global Biodiversity Facility, Denmark</li> <li>• Dr. Gautam Talukdar, Senior Scientist, Wildlife Institute of India</li> </ul>
6	Joint Field Work program on 'Culture, Environment and Health'.	<ul style="list-style-type: none"> <li>• Mr. Mathias Stahle , Incharge Exchange programme , Gymnasium lindlar school, Germany</li> </ul>
7	National level seminar on Strengthening Capacity Building in Geospatial Education'	<ul style="list-style-type: none"> <li>• Dr. SivaKumar, Head NRDMS, Department of Science and Technology, GOI</li> </ul>
8	Geospatial Technologies Portal for Department of Science and Technology, Ministry of Science and Technology, Government of India.	<ul style="list-style-type: none"> <li>• Dr. Bhoop Singh, Head (NRDMS-NSDI), GOI</li> </ul>
9	International seminar on 'drivers of urban lifestyles in low income urban habitats of Pune and Mysore.	<ul style="list-style-type: none"> <li>• Dr. Regine Schoenenberg, Professor</li> <li>• Free University Berlin, Germany</li> <li>• Prof Dr. Heiko Schrader,</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
		University of Magdeburg, Germany
10	International Symposium on 'Knowledge Sharing For Capacity Building For Planning of Sustainable Cities'.	<ul style="list-style-type: none"> <li>• Dr. Barbara Mohlendick, Head Coordination, Center for climate protection, City of Cologne, Germany</li> <li>• Ms. Amisha Jain, Country Head-India, University of Cologne, Germany.</li> </ul>
11	Green College Clean College Conference' on the occasion of Vasundhara Film Festival, Pune	<ul style="list-style-type: none"> <li>• Dr. A. K. Zha, Director General of Social Forestry, Government of Maharashtra</li> </ul>
12	Towards an Effective NCD Surveillance System for the City of Pune' one day International Seminar	<ul style="list-style-type: none"> <li>• Prof. Dr. Frauke Krass, University of Cologne, Germany</li> </ul>
13	Summer School on Geospatial Technologies. , sponsored by DST, GOI	<ul style="list-style-type: none"> <li>• Dr. Bhoop Singh, Head, NRDMS, DST</li> <li>• Dr. Ashok Singh, Scientist E, DST, Ministry of Science &amp; Technology</li> </ul>
14	International Symposium on 'Knowledge Sharing for Capacity Building for planning of sustainable smart cities'.	<ul style="list-style-type: none"> <li>• Mr. Rajendra Jagtap, Joint Commissioner PMC,</li> <li>• Mr. Arun Firodiya, Chairman Kinetic Group and Member Governing Council, Janwani</li> <li>• Dr. Barbara Mohlendick, Head Coordination, Center for climate protection, City of Cologne, Germany</li> <li>• Dr. Regine Schoenenberg, Free University Berlin, Germany</li> <li>• Mr. Krishnan Hariharan, German Research Foundation and DFG Office India</li> <li>• Ms. Amisha Jain, Country Head-India, University of Cologne, Germany.</li> </ul>

**31. Code of ethics for research followed by the departments**

The following is the code of conduct for research finalised by the institute:

- There should be honesty in all scientific communications. Report data, results, methods and procedures, and publication status honestly.
- Do not fabricate, falsify, or misrepresent data. Do not deceive colleagues, research sponsors, or the public.
- The promises and agreements need to be followed and act with sincerity.
- Keep good records of research activities, such as data collection, research design, and correspondence with agencies or journals.
- One should share data, results, ideas, tools, resources. Be open to criticism and new ideas.
- Publish in order to advance research and scholarship, not to advance just your own career. Avoid wasteful and duplicative publication.

**32. Student profile programme-wise:**

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
Masters in Environment Science & Technology	50	9	10	85.71	71.42
Masters in Geoinformatics	50	3	1	100	75
Diploma in Wildlife Conservation Action	8	1	1	-	-

**33. Diversity of Students:**

PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
Masters in EVST	-	33.33	66.67	-
Masters in GIS	-	25	75	-
Masters in WCA	-	80	20	-
Diploma in WCA	-	-	100	-



- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Name of the Examination	Number of Students Passed
GRE, Tofel	3

- 35. Student progression**

Student progression	Percentage against enrolled
UG to PG	N.A.
PG to M.Phil.	-
PG to Ph.D.	20.38
Ph.D. to Post-Doctoral	-
Employed	
• Campus selection	20
• Other than campus recruitment	52
Entrepreneurs	5

- 36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	-
from other universities within the State	100
from universities from other States	-
from universities outside the country	-

- 37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**  
Nil

- 38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

• Number of titles	:	2468
• Number of books	:	2537
• Number of print journals subscribed	:	11
• Number of electronic journals subscribed	:	1
• Number online databases subscribed	:	1
• Number of computers in library	:	6
• Availability of library management software	:	Yes
• Any other (specify)	:	Yes

b)	Internet facilities for staff and students	:	3
c)	Total number of classrooms	:	3
d)	Classrooms with ICT facility	:	2
e)	Students' laboratories	:	1
f)	Research laboratories	:	01

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

Nil

**b) from other institutions/universities**

Nil

**40. Number of post graduate students getting financial assistance from the university.**

Nil

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

- International faculty from Cologne University and Maastricht University were involved in discussion and framing syllabus.
- The alumni of the Institute were consulted for understanding current market needs. Their suggestions were taken into consideration in identifying the main subjects.
- Several meetings were held with the visiting faculty and external experts as well as industry to receive inputs about new advances in the field of Environment management and Geoinformatics.
- The draft syllabus was then re-circulated among the key members for their comments and submitted to BoS for needful action.
- In the existing programme new subjects were incorporated.
- Two new programmes were started (DWCA and MSc WCA) in collaboration with WTI with part of syllabus being designed by them.

**42. Does the department obtain feedback from**

**a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

- During weekly meetings the issues related to teaching, assignments, internal exams are discussed and resolved. As an example the paper pattern for internal examination was changed.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

- At the end of every semester students fill a detailed feedback form regarding the curriculum and the teaching learning of each course and faculty. This is analyzed and based on the feedback necessary changes are made in teaching methods.
- The students give feedback on other infrastructure facilities of the institute like the laboratory, library, wash rooms, and other infrastructure facilities.
- The feedback from students is taken seriously and communicated to each faculty.

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

- The alumni of the institute are consulted for understanding current market needs.
- Alumni who are today placed at key positions were contacted to provide their inputs into curricula based on their present requirements and assessment of the old course.
- Employers are also asked to evaluate the course curriculum. Environment consultants and employers have appreciated the quality of syllabi and the type of courses introduced.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Mangesh Dighe	Environment Officer	Pune Municipal Corporation
2	David Dsouza	Data Processor	Fugro India Ltd
3	Mr. Parag Khatavkar	CEO	Hub Matrix
4	Mr. Dhruva Rajan	Co founder and CEO	Geospoc Geospatial Services Pvt. Ltd.
5	Mr. Rohan Jaisurya	Ph D Scholar	Texas Tech University
6	Mr. Sachin Chavan	Sr Software Engineer	L&T Infotech , Mumbai
7	Mr. Pradeep Tambe	Project Manager	Samarth Infratech Services Pvt. Ltd
8	Mr. Ajay Shelke	Assistant Manager	Watershed Organization Trust and Research , Pune
9	Vishal Prasad	Ph. D. Scholar	JNU, New Delhi

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
1	Faculty Exchange Program – took whole course on Urban Sustainability	M. Sc. EVST Sem IV – 13 students	• Dr. Carsten Butsch, Professor, University of Cologne, Germany
2	Faculty Exchange Program – took whole course on Comparative Environmental Law	M.Sc. EVST Sem IV – 13 students	• Dr. Kirk Junker, Professor, University of Cologne, Germany
3	SWAT analysis workshop was conducted for students	M.Sc. GIS	• Dr. Paul Wagner, University of Cologne, Germany

**45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adopted
M. Sc. Environment Science & Technology	<ul style="list-style-type: none"> <li>• Interactive teaching &amp; learning process.</li> <li>• Field work, guest lectures, and laboratory work</li> <li>• Case studies are used to explain the issues.</li> <li>• Research papers are used to develop research aptitude.</li> <li>• Internship training with National and International organization to enable students to get actual field experience.</li> </ul>
M. Sc. Geoinformatics	<ul style="list-style-type: none"> <li>• Mini projects</li> </ul>
Diploma in WCS	<ul style="list-style-type: none"> <li>• Special visits to laboratories and live conservation programmes.</li> <li>• Case studies are used to explain conservation issues.</li> </ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

- Learning outcomes for each subject are mentioned in the syllabus. Based on this, various teaching methodologies are designed and supported by case studies.

- The learning is monitored based on regular monthly assessments carried out for all courses and marks obtained in each.
- The other assessments are through submissions of assignments done by students.

**47. Highlight the participation of students and faculty in extension activities.**

Sr. No.	Name of activity	No. of Students	No. of faculty
1	Training & Designing Environment Education Program	6	2
2	National Nature Camping Program	13	2
3	National Service Scheme	20	2
4	Natural Colour Campaign	10	3
5	Awareness program during Ganesh Festival	15	3
6	Pashan – Earthwath program	4	1

**48. Give details of “beyond syllabus scholarly activities” of the department.**

The participation of faculty members in beyond syllabus scholarly activities is listed below:

- Dr Erach Bharucha has been invited
  1. to participate in the 8<sup>th</sup> ESD Network Meeting for the program ‘Education for Sustainable Development: Germany, India, Mexico, South Africa’. He was also invited at the International seminar organized by Engagement Global and GIZ on ‘ESD. For the meeting agenda was to develop framework for TOT in ESD and in the conference he chaired a session.
  2. to the 2<sup>nd</sup> ABS Dialogue on key Challenges and Practical Ways forward for the Implementation of the Nagoya Protocol at Goa by National Biodiversity Authority, New Delhi. He presented the status of ABS mechanism in Maharashtra.
  3. as a Moderator for technical Session on Data management and information facilities – knowledge management in the Workshop on ‘Developing a Framework for Capacity Development of Institutions for Effective Implementation of the Biological Diversity Act, 2002’
  4. as Jury member for the Wildlife Week for various events as photography, wildlife films by Forest Department, Govt. of Chhattisgarh.
  5. to the 69<sup>th</sup> WAZA Annual Conference as a panelist by Central Zoo authority, Govt. of India.
  6. to participate in the plenary session in the National Symposium on ‘Biodiversity and Climate Change’. He delivered a talk on ‘History of floral conservation in India’.

7. for the Workshop on 'Conservation & Management of Western Ghats Natural Heritage Sites' at Periyar Tiger Reserves, Thekkady. He had delivered a lecture on 'Role of Civil Society in enhancing public participation in WHS Management and raising awareness'.
  8. as a Resource Person in the state level seminar on 'Freshwater Ecosystems of Maharashtra: Their Biota, Ecology and Hygiene' He delivered a talk on 'Wetland Ecology and restoration.
  9. to the State level Symposium on 'Establishing a baseline for Understanding late quaternary megafaunal extinctions in India: local and global context'. He had delivered a talk on 'Human impacts on mammal ecology in current day India'.
  10. as a keynote speaker at the Zoological Survey of India for the Seminar on Conservation of Animal Diversity. He delivered a lecture on 'Faunal taxonomy in relation to conservation of faunal diversity'.
- Dr. Shamita Kumar has been invited
    1. to participate in the Stakeholders workshop to discuss the draft Manual on Municipal Solid Waste Management.
    2. to the University of Cologne to deliver the Annual lecture for the Annual Public Lecture as a part of the Global South studies Center lecture Series on 'Conserving urban greens in Indian cities: Challenges and Opportunities'.
  - Dr. Kranti Yardi has been invited
    1. to the First Alumni workshop of the Education for Sustainable Development (ESD) Program : India, Germany, Mexico, South Africa. This was held in Pretoria, South Africa as Expert Net member.

### **Students' participation**

1. Mr. V S Subrahmanyam K student of M. Sc. Environment Science and Technology has been selected for the internship under the guidance of Prof. Dr. Karl Schneider, University of Cologne , Germany
2. Mr. Swapnil Girade Ph. D. Scholar BVIEER participated in the 3<sup>rd</sup> International Southeast Asian Bat Conference 2015 at Kuching, Sarawak, Malaysia. He also attended the SEABCO Mulu Post conference study tour from 18<sup>th</sup> to 21<sup>st</sup> August 2015.
3. His paper titled 'Echolocation calls and diet analysis of Michrochiropteran species from Northern Western Ghats of Maharashtra' has been accepted for the oral presentation in this conference
4. Five students of BVIEER M. Sc. Environment Science and technology were selected for the Summer School on 'Environmental Studies: Sustainable Cities'.

- 49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

Nil

- 50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

The institute has been asked by the Department of Science and Technology (NNRDMS) to set up a dedicated portal for geospatial capacity building in the country. This portal a first for India will network geospatial educators and users contributing to geospatial capacity building.

- 51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Committed Director and faculty
- Strong research base
- Several outreach programmes of social relevance
- International collaborative programmes
- Good projects with Government departments

**Weaknesses:**

- Inadequate publicity for work carried out
- Less number of faculty numbers
- Less industry collaborative programmes.
- Lack of appropriate faculty to teach interdisciplinary courses.
- Less publications in journals

**Opportunities:**

- To increase various skill development programmes
- To start inter departmental courses.
- To initiate interdisciplinary research
- To develop analytical laboratory well as research laboratory.

**Challenges:**

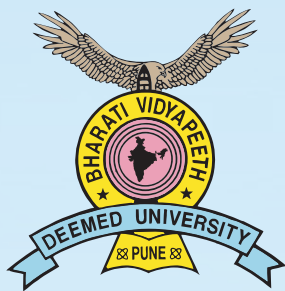
- To develop advanced labs for Environment Science and Geoinformatics
- To develop interdisciplinary courses.
- To orient students to do good research and publish.
- To increase student strength through good marketing.

**52. Future plans of the department**

- To start new programmes in skill development in the areas of Traditional Art and Vermi composting and digitizing
- Revamping analytical laboratory and upgrading computer and GIS laboratories.
- Initiating research in areas of bio-financing, air pollution technologies and climate change
- Procuring new research projects from various funding agencies.







# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **Social Science Centre, Pune & YCISSR, Pune**



**SOCIAL SCIENCE CENTRE, PUNE &  
YCISSR, PUNE**

1. **Name of the Department** : Social Science Centre, Pune &  
YCISSR, Pune
2. **Year of establishment** : SSC - 1981 & YCISSR – 1986
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the constituent units fall under Faculty of Arts, Social Science and Commerce
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Postgraduate Programmes:

1) M.S.W.

Ph.D. Programmes:

1) Social Work

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
Nil
7. **Details of programmes discontinued, if any, with reasons**  
Nil
8. **Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
M.S.W.	Semester Choice Based Credit System

9. **Participation of the department in the courses offered by other departments**  
Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	1	1	1
Associate Professor	6	6	6
Assistant Professor	3	3	3
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Rathod Ganesh Rama	MA, MSW, LLB, Ph.D.	Professor	Human Resource Management	27	PhD - 4 M.Phil - 4
2	Kumbhar Shivaputra Irrappa	MA, MSW, Ph.D.	Associate Professor	Human Resource Management	31	PhD - 2
3	Varghese Usha	MSW, Ph.D.	Associate Professor	Family and Child Development	29	-
4	Lawani Basawanappa T	MSW, MPhil, Ph.D.	Associate Professor	Human Resource management	27	PhD - 3 M.Phil - 2
5	Kulkarni Vijay Vasant	MA, MSW, Ph.D.	Associate Professor	Urban and Rural Community Development	20	PhD - 2 M.Phil - 3
6	Gotpagar B. S.	MA, MSW, M.Phil, LLB,	Associate Professor	Urban and Rural Community Development	20	-
7	Kirtiraj Dadarao Champatrao	MSW, Ph.D.	Associate Professor	Family and Child Development	20	--
8	Koli Vijay Laxman	MA, MSW, LLB, M. Phil	Assistant Professor	Urban and Rural Community Development	20	--
9	Mohite Anita Sankar	MSW, Ph.D.	Assistant Professor	Family and Child Development	9	--
10	Chavan Bharati Chandrashekhar	MSW, MPhil, Ph.D.	Assistant Professor	Urban and Rural Community Development	1	--

**12. List of senior visiting fellows, adjunct faculty, emeritus professors**

The following is the list of some prominent Visiting Fellows and adjunct Professors:

Sr. No.	Name of the Person	Designation	Affiliation
1	Mr. Sumedh Gurjar	Director, Research and Documentation Centre	YASHADA, Apex Training Institute of Govt. Of Maharashtra, Pune
2	Dr. M P Kanaskar	Director, Social Justice and Equity	All India Institute of Local Self Governance, Pune

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Nil

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
M.S.W.	14

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	-	-
Administrative	19	7

**16. Research thrust areas as recognized by major funding agencies**

The following are recognized major thrust areas of research:

- Rural Development
- Family and Child Welfare
- Aging

- 17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
1	Development of Model Village – Sambhave Village, Tal. Mulshi, Dist. Pune	TATA Power Community Development Trust	7.854
2	Trackers Study of Deepshikha Project	UNICEF, Mumbai, India	0.957

- 18. Inter-institutional collaborative projects and associated grants received**

a) National collaboration : Nil

b) International collaboration : Nil

- 19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**  
Nil

- 20. Research facility / centre with**

- state recognition : Nil
- national recognition : Recognised by ICSSR for Post Doctoral Research
- international recognition : Nil

- 21. Special research laboratories sponsored by / created by industry or corporate bodies**  
Nil

- 22. Publications:**

- Number of papers published in peer reviewed journals (national / international) : National - 2 / International - 71
- Monographs : -
- Chapters in Books : 12
- Edited Books : 2
- Books with ISBN with details of : 11

**publishers**

- **Number listed in International Database :** -  
(For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)
- **Citation Index – :** -
- **range / average** -
- **SNIP :** -
- **SJR :** -
- **Impact Factor – :** Range: 0.498 to 4.194
- **range / average** Average:2.17
- **h-index :** -

**Books with ISBN with details of publishers**

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
1	Dr. V. V. Kulkarni	Social Analysis Methodology	Current Publications, Agra	May, 2014	978-81-89065-80-5
2	Dr. V. V. Kulkarni	Social Work and Community Organization	Current Publications	May, 2014	978-81-89065-80-5
3	Dr. V. V. Kulkarni	Dimensions of Community Work	Current Publications	May, 2014	978-81-89065-80-5
4	Dr. V. V. Kulkarni	Dynamics of community organization and Social Work	Current Publications	May, 2014	978-81-89065-80-5
5	Dr. V. V. Kulkarni	Community Organization Process and social work	Current Publications	May, 2014	978-81-89065-80-5
6	Dr. V. V. Kulkarni	Social Analysis and Social Development	Current Publications	May, 2014	978-81-89065-80-5
7	Dr.V.V.Kulkarni and Dr. Anuradha Patil	HIV/AIDs and Coping Mechanism	Laxmi Book Publications, Solapur	April, 2015	978-1-329-07277-0
8	Dr.V.V.Kulkarni and Prof. Usha Nayar	Interventions to save the girl child in Punjab, Haryana and Delhi	Hillsborough St, Raleigh, NC 27607, United States	January, 2016	978-1-329-70943-0



### Evaluative Report of the Departments

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
			of America		
9	Dr.V.V.Kulkarni and Prof. Usha Nayar	Interventions to Save the Girl Child in Punjab	Hillsborough St, Raleigh, NC 27607, United States of America	January, 2016	978-1-329-70944-7
10	Dr.V.V.Kulkarni and Prof. Usha Nayar	Interventions to Save the Girl Child in Delhi	Hillsborough St, Raleigh, NC 27607, United States of America	January, 2016	978-1-329-70946-1
11	Dr.V.V.Kulkarni and Prof. Usha Nayar	Interventions to Save the Girl Child in Haryana	Hillsborough St, Raleigh, NC 27607, United States of America	January, 2016	978-1-329-70948-5

#### Details of Edited Book

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
1	Dr. B T Lawani and Vasant Jugale	Equitable water distribution in India	Bharati Vidyapeeth University Publications, Pune	2015	978-81-910455-2-9
2	Dr. B. T. Lawani	Samanyai Pani Watap (Marathi)	Bharati Vidyapeeth University Publications, Pune	February, 2016	978-81-910455-3-6

#### 23. Details of patents and income generated

Nil

#### 24. Areas of consultancy and income generated

Area of Consultancy	Income Generated (Rs. in Lakhs)
Rural Development, Child Development and Elderly Care	1.80

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Sr. No.	Name of the Faculty	Selected Nationally/ Internationally	Laboratory/Institution/Industry is in India/ Abroad
1	Dr. G R Rathod	National	Kurukshetra University, Haryana
2	Dr. Usha Vargese	International	Malardalen University , Sweden
3	Dr. B T Lawani	National	Gulbarga University Dharwad University Karnataka
4	Dr. D C Kirtiraj	International	Chinese University of Hongkong, China University of Srilanka, Homagama, Colombo
5	Dr. Bharati Chavan	National	Goa Institute of Public Administration and Development, Goa

**26. Faculty serving in**

- a) National committees : -  
b) International committees : -  
c) Editorial Boards : 2  
d) any other (please specify) : 1

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

Name of Faculty	Refresher / Orientation Course	Date
Dr. A. S. Mohite	Refresher Course at ILS Law College, Pune	17/09/2014 – 07/10/2014
Dr. A. S. Mohite	Orientation Course at Savitribai Phule Pune University, Pune	01/10/2015 – 28/10/2015
Prof. B. S. Gotpagar	Orientation Course at Savitribai Phule Pune University, Pune	03/08/2015 – 30/08/2015

**28. Student projects**

- **Percentage of students who have done in-house projects : 100 including inter- constituent collegial projects**
- **Percentage of students doing projects in collaboration : - with other universities / industry / institute**

**29. Awards / recognitions received at the national and international level by**

- **Faculty**
- **Doctoral / post doctoral fellows**
- **Students**

Nil

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Following are the details of all events:

Sr. No.	Topic / Event	Outstanding participants
<b>2011-12</b>		
1	Workshop on To Sensitize The School Students Towards The Cause of Population Aging	<ul style="list-style-type: none"> <li>• Dr. Bedekar, Mrs Anjili Raje, Dr. Usha Pilley, Mr. Umaranikar , Dr. Bharati Patil and others.</li> </ul>
2	Workshop on Cross Culture under Sweden- India Project	<p>Following participants represent different NGOs and Government offices in Sweden and they are deputed for batcholore of Social Work course in different Sweden Universities.</p> <ul style="list-style-type: none"> <li>• <b>Mid-Sweden University</b> <ul style="list-style-type: none"> <li>◦ Sandra Ahlstedt</li> <li>◦ Karna Ginstmark</li> <li>◦ Katarina Henningsson</li> <li>◦ Linnea Ronnblad</li> <li>◦ Shyrete Beka</li> <li>◦ Linnea Falkeborn</li> <li>◦ Sailab Gheljai</li> <li>◦ Zenvar Zand</li> <li>◦ Ilona</li> <li>◦ Johanna Vikberg</li> <li>◦ Aylin Changooleh</li> <li>◦ Berivan Kaitoly</li> </ul> </li> <li>• <b>Orebro University</b></li> </ul>

Sr. No.	Topic / Event	Outstanding participants
		<ul style="list-style-type: none"> <li>◦ Jenny Lundin</li> <li>◦ Anouk Hillerstrom</li> <li>◦ Manilla Pettersson</li> <li>◦ Maryam Kormi-Nouri</li> <li>• <b>Stockholm University</b> <ul style="list-style-type: none"> <li>◦ Katarina Erikson</li> <li>◦ Erica</li> </ul> </li> </ul>
3	Workshop on Cross Culture under Sweden- India Project	<p>Following participants represent different NGOs and Government offices in Sweden and they are deputed for batcholore of Social Work course in different Sweden Universities.</p> <ul style="list-style-type: none"> <li>• <b>Orebro university</b> <ul style="list-style-type: none"> <li>◦ Trifa Fili</li> <li>◦ Tina Zafari</li> <li>◦ Ida Forss</li> <li>◦ Victoria Lofwenhamn</li> <li>◦ Lydia Hjalmarsson</li> <li>◦ Elin Lofgren</li> <li>◦ Erika Flodin</li> <li>◦ Jenny Andersen</li> <li>◦ Malin Troeng</li> <li>◦ David Ronnas</li> <li>◦ Matilda Sjogren</li> <li>◦ Michaela Nordstrom</li> <li>◦ Litizia Kapil</li> <li>◦ Maria Markusson</li> <li>◦ Emma Jansson</li> </ul> </li> <li>• <b>Stockholm University</b> <ul style="list-style-type: none"> <li>◦ Monika Nagy</li> <li>◦ Maja Staf</li> <li>◦ Tina Petersson</li> </ul> </li> </ul>
<b>2012-13</b>		
4	Workshop on Cross Culture under Sweden- India Project	<p>Following participants represent different NGOs and Government offices in Sweden and they are deputed for batcholore of Social Work course in different Sweden Universities.</p> <ul style="list-style-type: none"> <li>• <b>Mid-Sweden university</b></li> </ul>

Sr. No.	Topic / Event	Outstanding participants
		<ul style="list-style-type: none"> <li>◦ Tina Forsberg</li> <li>◦ Jessicka</li> <li>◦ Hanna Matsson</li> <li>• <b>Orebro university</b> <ul style="list-style-type: none"> <li>◦ Ms. Berna Sahin</li> <li>◦ Ms. Muna Mohamad</li> <li>◦ Sara Sorling</li> </ul> </li> </ul>
5	Workshop on Cross Culture under Sweden- India Project	<ul style="list-style-type: none"> <li>• <b>Mid-Sweden university</b> <ul style="list-style-type: none"> <li>◦ Agnes Sundberg</li> <li>◦ Sandra Svensson</li> <li>◦ Ms. Leyla Abic</li> <li>◦ Josefin Widen Wadell</li> <li>◦ Jonna Sohlberg</li> <li>◦ Tova Matsson</li> </ul> </li> <li>• <b>Orebro university</b> <ul style="list-style-type: none"> <li>◦ Ms. Cecilia Larm</li> <li>◦ Shilan Caliskan</li> <li>◦ Sara Gustaffson</li> <li>◦ Frida Berzelius</li> <li>◦ Linda Taki</li> <li>◦ Yacoub Masso</li> </ul> </li> </ul>
6	Workshop on Cross Culture under Sweden- India Project	<p>Following participants represent different NGOs and Government offices in Sweden and they are deputed for batcholore of Social Work course in different Sweden Universities.</p> <ul style="list-style-type: none"> <li>• <b>Stockholm University</b> <ul style="list-style-type: none"> <li>◦ Shodoul Sabaana</li> <li>◦ Olivia Thunborg</li> <li>◦ Cecilia Ramqvist</li> <li>◦ Anna Heinemann</li> <li>◦ Erika Norlin</li> <li>◦ Maria Lindqvist</li> <li>◦ Sunna Nordgren</li> </ul> </li> <li>• <b>Orebro University</b> <ul style="list-style-type: none"> <li>◦ Sang Kim Ngo</li> <li>◦ Michelle Soderstorm</li> <li>◦ Lwan Tesfagergs</li> <li>◦ Amira Jeh</li> <li>◦ Emelie Kjellberg</li> </ul> </li> </ul>

Sr. No.	Topic / Event	Outstanding participants
		<ul style="list-style-type: none"> <li>• <b>Mid-Sweden University</b> <ul style="list-style-type: none"> <li>◦ Nora Hozli</li> <li>◦ Ellinor Harlen</li> <li>◦ Evelina Lomstad</li> <li>◦ Julia Kallenberg</li> </ul> </li> <li>• <b>Linköping University</b> <ul style="list-style-type: none"> <li>◦ Lovisa Nordell</li> </ul> </li> </ul>
<b>2014-15</b>		
7	Workshop on Cross Culture under Sweden- India Project	<p>Following participants represent different NGOs and Government offices in Sweden and they are deputed for batcholore of Social Work course in different Sweden Universities.</p> <ul style="list-style-type: none"> <li>• <b>Mid-Sweden university</b> <ul style="list-style-type: none"> <li>◦ Ms. Sara Nimrodsson</li> <li>◦ Ms. Johanna Westberg</li> <li>◦ Ms. Sofia Smolle</li> <li>◦ Ms. Selamawit Zekaryas</li> <li>◦ Ms. Mia Nilsson</li> <li>◦ Ms. Emma Einebrant</li> <li>◦ Ms. Matilda Eriksson</li> </ul> </li> <li>• <b>Orebro University</b> <ul style="list-style-type: none"> <li>◦ Mr. Joakim Linde</li> <li>◦ Ms. Linn Larsdotter</li> <li>◦ Mr. Abdelaziz Abdelsaid</li> </ul> </li> <li>• <b>Stockholm university</b> <ul style="list-style-type: none"> <li>◦ Ms. Caroline Meck</li> <li>◦ Ms. Gabrielle Ulvesand</li> <li>◦ Ms. Josefin Castillo</li> </ul> </li> </ul>
8	Workshop on Cross Culture under Sweden- India Project	<p>Following participants represent different NGOs and Government offices in Sweden and they are deputed for batcholore of Social Work course in different Sweden Universities.</p> <ul style="list-style-type: none"> <li>• <b>Stockholm University</b> <ul style="list-style-type: none"> <li>◦ Ms. Arezo Samadi (Calm Street)</li> <li>◦ Ms. Emmy Suzuki</li> <li>◦ Ms. Luisa Mejia</li> <li>◦ Ms. Petra Lindström</li> <li>◦ Johanna Simmons</li> </ul> </li> </ul>

Sr. No.	Topic / Event	Outstanding participants
		<ul style="list-style-type: none"> <li>• <b>Mid-Sweden University</b> <ul style="list-style-type: none"> <li>◦ Ms. Cecilia Andersson</li> <li>◦ Mr. Sten Strandberg</li> <li>◦ Ms. Emelie Fors (Lustverket)</li> <li>◦ Ms. Jessica Erik</li> <li>◦ Ms. Rebecca Johansson</li> <li>◦ Ms. Victoria Valter Hägerström</li> <li>◦ Ms. Amelia Pettersson</li> <li>◦ Ms. Andrea Woll Juberg</li> </ul> </li> <li>• <b>Orebro University</b> <ul style="list-style-type: none"> <li>◦ Ms. Saba Selomon</li> </ul> </li> </ul>
<b>2015-16</b>		
9	Workshop on Cross Culture under Sweden- India Project	<p>Following participants represent different NGOs and Government offices in Sweden and they are deputed for batcholore of Social Work course in different Sweden Universities.</p> <ul style="list-style-type: none"> <li>• <b>Stockholm University</b> <ul style="list-style-type: none"> <li>◦ Ms. Evelina lenerherd</li> <li>◦ Mr. Pontus Malmebo</li> <li>◦ Ms. Maria Wedin</li> <li>◦ Ms. Marianne Ekstorm</li> <li>◦ Ms. Maria Breyer</li> <li>◦ Ms. Virag Finta</li> </ul> </li> <li>• <b>Orebro university</b> <ul style="list-style-type: none"> <li>◦ Mr. Cem Atci</li> <li>◦ Ms. Hanna Jonsson</li> <li>◦ Ms. Malin Jansson</li> <li>◦ Therese Jonsson</li> <li>◦ Ms. Anna Nyman</li> <li>◦ Ms. Jasna Koxlicic</li> <li>◦ Ms. Constanza Munoz</li> <li>◦ Ms. Ana Sanchez</li> </ul> </li> <li>• <b>Mid Sweden University:</b> <ul style="list-style-type: none"> <li>• Ms. Karolina Nilsson</li> </ul> </li> </ul>
10	Workshop on Cross Culture under Sweden- India Project	<p>Following participants represent different NGOs and Government offices in Sweden and they are deputed for batcholore of Social Work course in different Sweden Universities.</p>

Sr. No.	Topic / Event	Outstanding participants
		<ul style="list-style-type: none"> <li>• <b>Stockholm University</b> <ul style="list-style-type: none"> <li>◦ Ms. Malin Junkar</li> <li>◦ Ms. Rosa Simonsen</li> <li>◦ Ms. Mirjam Hognas</li> <li>◦ Ms. Maria Ramsjo</li> <li>◦ Mimmie Sonnergren</li> <li>◦ Erika Hörnblad</li> </ul> </li> <li>• <b>Mid Sweden University</b> <ul style="list-style-type: none"> <li>◦ Mr. Pelle Barkengren</li> <li>◦ Ms. Maja Normrman</li> <li>◦ Ms. Johanna Skoog</li> <li>◦ Ms. Kala Gullman</li> <li>◦ Ms. Jessica Dahlstrom</li> </ul> </li> </ul>
11	Workshop on Cross Culture under Sweden- India Project	<p>Following participants represent different NGOs and Government offices in Sweden and they are deputed for batcholore of Social Work course in different Sweden Universities.</p> <ul style="list-style-type: none"> <li>• <b>Stockholm University</b> <ul style="list-style-type: none"> <li>◦ Christoffer Svenberg</li> <li>◦ Tove Grahn</li> <li>◦ Julia Torstensson</li> <li>◦ Emma Forsstrom</li> <li>◦ Josefin Persson</li> </ul> </li> <li>• <b>Mid Sweden University</b> <ul style="list-style-type: none"> <li>◦ Emelie Hansson</li> </ul> </li> <li>• <b>Orebro University</b> <ul style="list-style-type: none"> <li>◦ Tsenat Haile</li> <li>◦ Nadjja Salejh</li> <li>◦ Maja Borjesson</li> <li>◦ Lava Safaeldin</li> <li>◦ Josefine Sandberg</li> <li>◦ Haben Abbay</li> <li>◦ Alwexandra Talani</li> <li>◦ Sewit Seghiddotter</li> </ul> </li> </ul>

### 31. Code of ethics for research followed by the departments

The Centre has a research cell, the research projects are approved in the faculty meeting with following code of ethics.



- Confidentiality of the personal information of the respondents is maintained.
- No publication of research work without prior permission of the University and the stake holders.
- Maintaining confidentiality of data is mandatory for every researcher.
- The topic of research must be related to the area of social work.
- The candidate must follow the scientific process and method of social work research or social science research.
- Maintain the progress of the research in accordance with the stages stipulated in the programme structure, as mentioned in the handbook.

### 32. Student profile programme-wise:

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
MSW Program					
2011-12	130	32	28	90	92
2012-13	180	42	26	90	96
2013-14	178	45	21	87	95
2014-15	126	38	28	75	87
2015-16	140	23	42	90	88
Ph.D. Program					
2011-12	4	1	1	-	-
2012-13	6	1	4	-	-
2013-14	3	1	1	-	-
2014-15	-	-	-	-	-
2015-16	3	-	2	-	-

### 33. Diversity of Students:

#### PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
MSW				
2012-13	1	91	6	2
2013-14	1	89	8	2
2014-15	1	88	9	2
2015-16	2	88	8	2

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Students name	Name of the Examination	Category
Koni Potsangban	NET	Open
Rupali Bhaskar More	NET	SC

- 35. Student progression**

Student progression	Percentage against enrolled
UG to PG	-
PG to M.Phil.	
PG to Ph.D.	2
Ph.D. to Post-Doctoral	1
Employed	
• Campus selection	30
• Other than campus recruitment	20
Entrepreneurs	2

- 36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	10
from other universities within the State	80
from universities from other States	10
from universities outside the country	-

- 37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

Two faculty members have been awarded Ph.D. degree during the assessment period

Name of Faculty	Designation
Dr. Mohite Anita Shankar	Assistant Professor
Dr. Koli Vijay Laxman	Assistant Professor

- 38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

• Number of titles	:	4235
• Number of books	:	9335
• Number of print journals subscribed	:	57

- Number of electronic journals subscribed : -
- Number online databases subscribed : -
- Number of computers in library : 03
- Availability of library management software : -
- Any other (specify) : -
  
- b) **Internet facilities for staff and students** : Yes
- c) **Total number of classrooms** : 6
- d) **Classrooms with ICT facility** : 4
- e) **Students' laboratories** : 1 (Computer lab.)
- f) **Research laboratories** : NA

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student
1	Mr. B S Gotpagar
2	Ms. Kartiki Subkade
3	Ms. Koni Potsinban
4	Mr. Kadam Prakash
5	Ms. Shubhangi Pawar
6	Ms. Rupali More
7	Ms. Nitya Sharma
8	Mr. Koli Vijay
9	Ms. Anita Mohite
10	Neha Sathe
11	Shankar Mugave
13	Leena Deshpande

**b) from other institutions/universities**

Sr. No.	Name of the student
1	Neha Sathe
2	Shankar Mugave
3	Leena Deshpande

**40. Number of post graduate students getting financial assistance from the university.**

Nil

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

No new programme is introduced during assessment period.

**42. Does the department obtain feedback from**

**a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

Review is taken from faculty during faculty meetings on syllabus and teaching methods. Suggestions after discussions are passed on to Board of Studies for implementation. Feedback received with respect to teaching and learning process is implemented by the faculty members.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

Student feedback forms are collected at the end of the every semester. It is analysed and brought to the notice of concerned teachers by the Principal to take corrective measures.

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

Alumni who are working in the corporate, NGOs and Government offices are invited to share their experiences and views about present curriculum. Accordingly, the contents of the syllabus are thoroughly discussed in the meeting after which the syllabus is formulated at the institution level and forwarded to Board of Studies and Academic council for necessary action.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Fr. V. S. Louis	Director	Pune Diocese of Social Services, Pune
2	Mr. A. P. Kamble	Dy. Director	Directorate of Social Welfare, Govt. of Maharashtra
3 4	Mrs. Manisha Phule	Special District Social Welfare Officer	Directorate of Social Justice Govt. of Maharashtra
5	Mr. G. B. Pote	General Manager	KSPG Automotive India Private Ltd. Takave, Maval Pune
6	Mr. Sunil Vaidya	HR Manager	Reliance Industries Ltd., Nagothane
7	Mr. Prashant Ethape	HR Manager	KTMS Industries Ltd.,

**Evaluative Report of the Departments**

Sr. No.	Name of the Alumni	Present Position	Organization
			Pune
8	Dr. Shaly Joseph	Principal,	Yashwantrao Chavan Institute of Social Sciences, Satara
9	Dr. Imran Ahmad Khan	Asst. Professor	Rajagiri College of Management, Cochin
10	Mrs. Richa Subedi	Asst. Professor	St. Xavier College, Katmandu, Nepal

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
1	Seminar on problems and challenges of empowering dalits, adivasis and VJNT women in Maharashtra	MSW students	3
2	Workshop on statistical aspects in social work research	MSW students	3
	Workshop on world youth day	MSW students	2
1.	Workshop on urban poverty and livelihoods	MSW students	3
2.	Workshop on research methodology	MSW students	2
3	Special lectures on gender equality and sensitisation	MSW students	2
4	Workshop on sexuality and sex education	MSW students	2
5	Workshop on counselling in various settings	MSW students	6
6	Workshop on village development plan	MSW students	3

**45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adopted
MSW	<ul style="list-style-type: none"> <li>• Interactive teaching</li> <li>• Group discussions</li> <li>• Participatory</li> <li>• Role plays</li> <li>• Field visits</li> <li>• Projects</li> </ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

- The teaching of all subjects is based on a set of clearly articulated and operationalised teaching-learning objectives. This is clearly written in the unitized CBCS syllabus approved by the University for each subject.
- Students are oriented at the beginning of the term about the curriculum by subject teacher. Intended learning outcomes are articulated at the level of the topic and subtopic of the concerned course. The institute uses interactive techniques in the teaching learning process, focused group discussions, role play and audio visual media to depict various social issues.
- The students are distributed a copy of syllabus at the time of admission.
- The teachers are oriented about the syllabus in the faculty meetings.

**47. Highlight the participation of students and faculty in extension activities.****a) Faculty participation in extension activities**

Sr. No.	Activity	Faculty participation
1	Rural Camp at Mulshi Khurd	Dr. Anita Mohite Dr. Bharati Chavan
2	Model Village Development Project Sambhave, Tal Mulshi, Dist. Pune	Dr. G. R. Rathod Dr. Bharati Chavan

**b) Student Participation in extension activities**

- First year students performed role plays, street plays, prepared flash cards for children and women during NSS camps to create awareness on various issues such as child marriages, health and hygiene, anti-dowry, and alcoholism.
- Street and river bank cleaning after the Ganesh Festival immersions (each year)
- Blood donation camp
- Environment protection campaigns
- Students have been placed with ICDS in different slum areas where along with the social workers they participated in conducting different types of awareness activities regarding health and hygiene.

**48. Give details of “beyond syllabus scholarly activities” of the department.**

- Preparation of interview schedule/questionnaire
- Preparation of Proposal of NGO registration
- Special sessions on Interview techniques
- Skill lab sessions
- Environment protection campaigns

- Street plays on social issues
- Special sessions organized for village micro planning
- Special lectures organized on social audit
- Lectures organized on Government schemes applicable in rural areas.

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

Nil

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

The CSR project implemented at Sambhave village for the wellbeing of SC/ST and rural people. During the implementation of this project, information was collected from rural people about sanitation, health and hygiene, dental care, blood donations, adoption of new cropping pattern, tree plantation, use of solar system, conducting gramsabha, strengthening of women self help groups, formation of farmers club etc.

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- 80 percent faculty are Ph.D. holders (7 out of 9) with research experience of more than 25 years.
- Establishment of International Welfare Lab in Social Work in collaboration with Malardalen University, Sweden.
- Providing training inputs to Swedish social work students from universities of Sweden like Orebru, Stockholm, Umea and Mid-Sweden University for the last 20 years.
- Flexibility to update syllabus in keeping with emerging global trends.
- Good and mutually supportive faculty and students relationship
- Attractive destination for foreign and out of state students.

**Weaknesses:**

- Lack of information technology skills among students
- Absence of independent hostel for the Institute.
- Inadequate supportive staff.

**Opportunities:**

- Access to renowned field work agencies in varied settings: GOs, NGOs, Hospitals and corporates giving wide field exposure to the students.
- Access to effective University – Industries linkages for teaching, research and extension activities

- Employment opportunities through campus interviews.
- Wide scope for collaborations with National and International organizations.

**Challenges:**

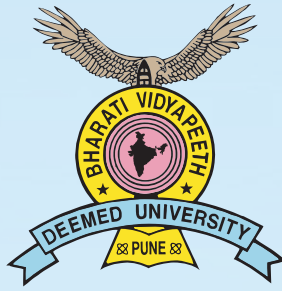
- To strengthen social work practice at the community level.
- To motivate students for NGO registration and project education.
- To prepare globally employable students.

**52. Future plans of the department**

- To start self-financing programmes like Advanced Diploma in Gerontology and Advanced Diploma in Counselling.
- To emphasize e-learning and effectively implement e-governance.
- Strengthening of computer lab and the library
- To explore strategic collaborations and faculty-students exchange with universities abroad.
- To strengthen CSR projects in collaboration with industries.
- To strengthen Community outreach and extension programmes







# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **Yashwantrao Mohite College of Arts, Science and Commerce, Pune**



**YASHWANTRAO MOHITE COLLEGE OF ARTS, SCIENCE AND  
COMMERCE, PUNE**

1. **Name of the Department** : Yashwantrao Mohite College of Arts, Science and Commerce, Pune
2. **Year of establishment** : 1978
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the college falls under the Faculty of Arts, Social Sciences and Commerce and Faculty of Science.
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Programme Level	List of Programmes Offered
UG Programmes	B.A. (English, Economics, Music, and Dance) B.Sc (Physics, Chemistry, Botany, Microbiology, IT, and Computer Science) B.Com.
PG Programmes	M.A. (English, Music, and Dance) M.Com. M.Sc. (Analytical Chemistry, Organic Chemistry, Microbiology, IT, and Computer Science)
Ph.D	Physics, Chemistry, Microbiology, Botany, Zoology, Mathematics, Statistics, Computer Science, English, Commerce, Geography, Economics, Library Science, Marathi, Sociology Political Science, Music, Dance
Diploma	Diploma in Banking and Insurance Diploma in Marketing
Other	Career Oriented Courses: 1. Spoken English 2. Identification of Medicinal Plants

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
Nil
7. **Details of programmes discontinued, if any, with reasons**  
Nil

**8. Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
B.A; B.Com; B.Sc.	Semester with CBCS
M.A. M.Com; M.Sc.	Semester with CBCS
Diploma in Banking and Insurance Diploma in Marketing	Annual
Career Oriented Courses: 1. Spoken English 2. Identification of Medicinal Plants	Annual

**9. Participation of the department in the courses offered by other departments**

Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	4	1	1
Associate Professor	15	15	15
Assistant Professor	34	22	22
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Jadhav Kakasaheb Dadu	Ph.D.	Principal	Mathematics	36	-
2	Mugade Vishnu Sakharam	Ph.D.	Librarian	Lib. Science	35	02
3	Dhapte Vishwas Vitthal	Ph.D.	Associate Professor	Chemistry	34	02
4	Patil Subhash Ramrao	Ph.D.	Associate Professor	Geography	30	-
5	Bodhankar Mukund Govind	Ph.D.	Associate Professor	Microbiology	30	02
6	Patil Shankar Rajaram	Ph.D.	Associate Professor	Botany	28	-
7	Pawar Bhagwat Nivrutti	Ph.D.	Associate Professor	Physics	27	03
8	Pawar Sunilrao Ganapat	Ph.D.	Associate Professor	Botany	21	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
9	Borhade Shivaji Narayan	Ph.D.	Associate Professor	Ad. Account	24	04
10	Zirange Rajaram Sitaram	Ph.D.	Associate Professor	English	24	01
11	Jadhav Vilas Baburao	Ph.D.	Assistant Professor	Chemistry	23	-
12	Rankhambe Vivek Arjun	Ph.D.	Associate Professor	English	22	01
13	Sapre Vaijayanti Rajiv	Ph.D.	Associate Professor	Microbiology	21	01
14	Malve Dayanand Haridas	M.Phil.	Associate Professor	Ad. Account	30	-
15	Mohite Krishnat Vitthal	M.Sc.	Associate Professor	Statistics	30	-
16	Kadam Vasudev Narayan	M.Phil.	Associate Professor	Ad. Account	30	-
17	Ballal Bharat Bajarang	SET	Assistant Professor	Microbiology	20	-
18	Pawar Avinash Bapusaheb	Ph.D.	Assistant Professor	Chemistry	19	-
19	Dagade Sharda Prabhakar	Ph.D.	Assistant Professor	Chemistry	10	01
20	Phad Dnyaneshwar Vithal	SET	Assistant Professor	Economics	5	-
21	Patil Sadashiv Shashikant	NET	Assistant Professor	Marathi	5	-
22	Pawar Sushama Sunil	Ph.D.	Assistant Professor	Zoology	5	-
23	Wadekar Mrudula Prasad	Ph.D.	Assistant Professor	Chemistry	15	-
24	Mane Vinod Hariram	Ph.D.	Assistant Professor	Economics	8	-
25	Gaikwad Shikha V	Ph.D.	Assistant Professor	Microbiology	2	-
26	Jape Anuradha Atul	M.Sc.	Assistant Professor	Microbiology	12	-
27	Kadam Abhay Sharad	M.Sc.	Assistant Professor	Chemistry	1	-
28	Shaikh Mehraj Pasha	M.A.	Assistant Professor	English	2	-
29	Shukla Supriya Shrikant	M.Sc.	Assistant Professor	Electronics	17	-
30	Jagtap Suvarna Ranjit	M.Phil.	Assistant Professor	Comp. Science	16	-
31	Ghadge Jayashri Suryakan	MCA	Assistant Professor	Comp. Science	9	-
32	Bhapkar Yogita Vishal	M.Phil.	Assistant Professor	Comp. Science	9	-
33	Chakote Sonal Akhil	M.Sc.	Assistant Professor	Comp. Science	2	-
34	Abhale Ujwala B	M.Sc.	Assistant Professor	Mathematics	2	-
35	Deshmukh Harish Pandharinath	Ph.D.	Assistant Professor	Physics	33	02

### *Evaluative Report of the Departments*

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
36	Patil Popat Bandu	M.Phil.	Assistant Professor	Mathematics	30	-
37	Pawar Sunil Baburao	M.P.Ed.	Physical Director	Sports	35	-
38	Adsul Vaishali B	Ph.D.	Assistant Professor	Chemistry	08	-

## 12. List of senior visiting fellows, adjunct faculty, emeritus professors

The following is the list of visiting faculties:

Sr. No.	Name of the Person	Designation	Affiliation
1	Dr. A. N. Mhetre	Retired Reader	Fergusson College, Pune
2	Dr. A.S. Gijare	Retired Reader	S.P.College, Pune
3	Dr. Ashutosh Jawadekar	Creative Writer	Pune
4	Dr. B.B. Deogadkar	Retired Reader	Fergusson College, Pune
5	Dr. Khatiwora Eliza	Assistant Professor	S.P.College, Pune
6	Dr. M.A. Gajare	Retired Reader	Fergusson College, Pune
7	Dr. M.M. Mahamulkar	Retired Reader	Fergusson College, Pune
8	Dr. Mrs. Maithili M. Jog	Consultant Microbiologist	Pune
9	Dr. Mrs. N.R. Deshpande	Retired Reader	S.P.College, Pune
10	Dr. Mrs. Savita K. Paknikar	Consultant Microbiologist	Pune
11	Dr. Mrs. V.A. Arbale	Assistant Professor	S.P.College, Pune
12	Dr. P.F. Patil	Retired Principal	Arts, Science & Commerce College, Devlali
13	Dr. P.S. Chandrachud	Assistant Professor	S.P.College, Pune
14	Dr. R. B. Rao	Retired Executive	
15	Dr. R. G. Sarawadekar	Retired Scientist	HEMRL, Pune
16	Dr. Shirish Chindhade	Retired Principal	MU College, Pimpri, Pune
17	Dr. Shivkumar	Retired Scientist	NCL, Pune
18	Dr. Shubhangi Raikar	Retired Associate Professor	Ferguson College, Pune
19	Dr. Somnath Nandi	Associate Professor	MIT Engineering College, Pune

***Evaluative Report of the Departments***

Sr. No.	Name of the Person	Designation	Affiliation
20	Dr. Supriya Sahastrabudhe	Retired Associate Professor	Modern College, Pune
21	Dr. Vilas Salunkhe	Retired Associate Professor	KTHM College, Nasik
22	Miss Aparna Hande	Research Scholar	SPP University, Pune
23	Miss. Smita Bayas	Research Scholar	Agriculture College, Pune
24	Mr. A. R. Kumbhar	Associate Professor	Institute of Pharmacy, Pune
25	Mr. Abhijit Dolase	Chartered Accountant	Individual Firm
26	Mr. B.B. Kad	Retired Associate Professor	YM College, Pune
27	Mr. Jagdish Kulkarni	Branch Manager	Rupee Bank Ltd., Pune
28	Mr. M.K. Dhande	Retired Associate Professor	YM College, Pune
29	Mr. Mahesh Bhaygude	Chartered Accountant	Individual Firm
30	Mr. R.R. Nagarkar	Economist	Pune
31	Mr. Rajesh S Mishra	Project Manager	WIPRO, Pune
32	Mr. Ramakant Walwadkar	Retired Associate Professor	Malegaon College, Malegaon
33	Mr. Sunil Kelkar (CA)	Chartered Accountant	Individual Firm
34	Mr. Varun Vaishanpayan	Consultant Software	Pune
35	Mrs. A.C. Kate	Assistant Professor	Siddhivinayak College, Pune
36	Mrs. Amruta Bhide	Assistant Professor	Sudhatai Mandke College, Pune
37	Mrs. Chandekar Aditee	Company Secretary	Private Firm
38	Mrs. D. D. Kulkarni	Associate Lecturer	Ferguson College, Pune
39	Mrs. Dhanshree kulkarni	Associate Lecturer	Ferguson College, Pune
40	Mrs. G.M. Mete	Corporate Trainer	Vartex IT Services, Pune
41	Mrs. Jyoti Joshi	Assistant Professor	Mamasaheb Mohol College, Pune
42	Mrs. Kanchan Gangadhare	Assistant Professor	MIT College, Pune
43	Mrs. Kharya Taru	Microbiologist	Pune
44	Mrs. M.P. Tadwalkar	Assistant Professor	Siddhivinayak College, Pune



**Evaluative Report of the Departments**

Sr. No.	Name of the Person	Designation	Affiliation
45	Mrs. Madhura Kirane	Assistant Professor	Sinhagad College, Pune
46	Mrs. Pawar Manisha B.	Assistant Professor	SNDT College, Pune
47	Mrs. Pradnya Dhamankar	Assistant Professor	Sudhatai Mandke College, Pune
48	Mrs. Priya Barhate	Assistant Professor	MIT College, Pune
49	Mrs. S.D. Bankar	Assistant Professor	MIT College, Pune
50	Mrs. Shirode Shradha	Microbiologist	Pune
51	Mrs. Snehal S Wadwekar	Microbiologist	Pune
52	Mrs. Suchitra Parikshit Patil	Research Associate	Agharkar Research Institute, Pune
53	Mrs. Suruchi Kanitkar	Assistant Professor	ASMA Institute, Pune
54	Mrs. Vaichal Pooja P.	Assistant Professor	Sinhagad College, Pune
55	Ms. Chougule Anuradha	Microbiologist	Pune
56	Ms. Khatri Priya Shirish	Consultant	Pune
57	Ms. Mathews Ashish Susan	Assistant Professor	Symbiosis College, Pune
58	Ms. Pendankar Kalyani	Consultant	Pune
59	Ms. Singh Kajal Gopal	Research Associate	Agharkar Research Institute, Pune
60	Ms. Tapashi Mujumdar	Research Scholar	SPP University, Pune
61	Ms. Thakur Kapila Manish	Assistant Professor	Sinhagad College, Pune
62	Ms. Zeba Nelofar	Research Scholar	SPP University, Pune
63	Prof. A.S. Kumbhar	Associate Professor	Poona College of Pharmacy, Pune
64	Prof. Varade P.S.	Assistance Professor	Modern College, Pune
65	Prof. Vikrant Gaikwad	Assistance Professor	MIT College of Engineering, Pune

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Name of the Programme	Percentage of Classes Taken by Temporary Faculty
B.A	30
B.Com	33
B.Sc	20
M.A	35
M.Com	35
M.Sc (Chemistry)	50
M.Sc (Microbiology)	25
M.Sc(Computer Science)	30

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
B.A.	29
B.Com.	71
B.Sc.	16
M.A.	2
M.Com.	11
M.Sc. (Chemistry)	9
M.Sc. (Microbiology)	7
M.Sc. (Comp. Science)	3

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	07	04
Administrative	45	27

**16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas for research:

- Material Science
- Metal Chelates and their Biological Properties
- Ethenobotony
- Developmental Biology
- Software Cost Estimation
- Studies on Polyunsaturated Fatty Acids
- Entamological Properties of Plant Extracts
- Probiotics
- Food Processing
- Science Fiction

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
1	A Study of Science fiction in India English Literature.	UGC	4,77,200

***Evaluative Report of the Departments***

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
2	Chemical, structural & biological investigation of the metal chelates of 1,2 naphthoquinone oximes.	UGC	8,80,300
3	Physicochemical investigation of some anti allergenic indigenous plants.	UGC	10,71,300
4	Effect of Bacoside A on various organs of mouse during aging.	UGC	12,80,800
5	Chemical ,structural and biological investigation of some transition metal chelate of 1,2 Naphthoquinone oximes.	UGC	3,95,000
6	Exploring software cost estimation techniques for small sized projects SR	UGC	81,000
7	Isolation and characterization of marine yeasts and selection of cultivation media for production of PUFA	UGC	65,000
8	Entamological investigation of Ipomoea carnea leaves	UGC	85,000
	<b>Total</b>		<b>43,35,600</b>

**18. Inter-institutional collaborative projects and associated grants received**

- a) **National collaboration** : Nil
- b) **International collaboration** : Nil

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**  
Nil

**20. Research facility / centre with**

- **state recognition** : Nil
- **national recognition** : Nil
- **international recognition** : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**  
Nil

## 22. Publications:

- **Number of papers published in peer reviewed journals (national / international)** : National - 04  
International - 103
- **Monographs** : -
- **Chapters in Books** : 02
- **Edited Books** : -
- **Books with ISBN with details of publishers** : 14
- **Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)** : Google Scholar – 107  
Scopus-57  
Indian Citation Index-49  
Web of Science-08  
National Centre For Biotechnology Information (NCBI) Database, Bethesda US, European Molecular Biology Laboratory (EMBL ) and DNA Database of Japan (DDBS)-10
- **Citation Index – range / average** : Range: 0 - 66  
Average: 37.40
- **SNIP** : 0.21 - 2.358
- **SJR** : 0.19 - 2.080
- **Impact Factor – range / average** : Range: 0.923 - 5.61  
Average: 1.40
- **h-index** : 7

### Books with ISBN with details of publishers

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
1	Dr. R. S. Zirange Dr. V. A. Rankhambe	The influence of the Ramayana and the Mahabharata on Indian English Literature	Yashwantrao Mohite College of Arts, Science and Commerce, Pune	2011	978-81-923438-0-8
2	Dr.S.N.Borhade	Foreign Direct Investment in Retail Sector	Yashwantrao Mohite College of Arts, Science and Commerce,	2011	13978-81-923438-1-5

**Evaluative Report of the Departments**

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
			Pune		
3	Mrs.Supriya Shukla	Digital Image Processing	Vision Publication, Pune	2011	978-93-5016-120-3
4	Mrs.Suvarna Jagtap	Advanced Operating System	Vision Publication, Pune	2011	978-93-5016-119-7
5	Dr. R. S. Zirange Dr. V. A. Rankhambe	Science Fiction Studies	Yashwantrao Mohite College of Arts, Science and Commerce, Pune	2012	978-81-923438-2-2
6	Dr.S.N.Borhade	Vocationalisation of Commerce Education	Yashwantrao Mohite College of Arts, Science and Commerce, Pune	2012	978-81-923438-3-9
7	Dr.S.N.Borhade	Production of Sugar Industry : Performance Appraisal	Lambert Academic Publishing GmbH & co. KG,Germany, First Edition	2012	978-3-659-10536-4
8	Dr. R. S. Zirange Dr. V. A. Rankhambe	Postmodernism and Indian English Literature	Yashwantrao Mohite College of Arts, Science and Commerce, Pune	2013	978-81-923438-5-3
10	Mrs,S.S.Shukla Mrs.S.R.Jagtap	Advances in Computer Science and Information Technology	Yashwantrao Mohite College of Arts, Science and Commerce, Pune	2013	978-81-923-438-4-6
11	Dr. R. S. Zirange Dr. V. A. Rankhambe	Marginalisation and Indian English Literature	Yashwantrao Mohite College of Arts, Science and Commerce, Pune	2014	13978-81-923438-1-5
12	Mrs.S.S.Shukla	Digital Image Processing	Vision Publications Pune	2014	978-93-5010-120-3
13	Dr. S. N.	Ganesh Festival in	Lap Lambert	2016	978-3-659-

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
	Borhade	India	Academic Publishing, Germany		82218-6
14	Dr. Mrs. S. S. Pawar	Current Trends in Biodiversity Conservation and Climate Change	Yashwantrao Mohite College of Arts, Science and Commerce, Pune	2016	2321-8819

### 23. Details of patents and income generated

Title of the Patent	Date Filed	Date Registered	Income Generated (Rs. in Lakhs)
'Invention of improved process for obtaining <i>Piper longum</i> derived product having distinct properties with respect to enhancement of spermatogenesis process.	1632/MUM/2013 dated 06/05/2013	Published on 13/03/2015	-
'Invention of Picrorrhiza kurroa derived product having distinct properties with respect to augmentation of spermatogenesis process'	1633/MUM/2013 dated 06/05/2013	Published on 13/03/2015	-
'Novel product obtained from <i>Chlorophytum borivilianum</i> , <i>Piper longum</i> , <i>Picrorrhiza kurroa</i> , by using innovative steps and the unique blending process for enhancement of spermatogenesis process'	1634/MUM/2013 dated 06/05/2013	Published on 13/03/2015	-
'Invention of <i>Chlorophytum borivilianum</i> derived product having distinct properties with respect to enhancement of spermatogenesis process. 1635/MUM/2013	1635/MUM/2013 dated 06/05/2013	Published on 08/05/2015	-
Invention of mast stabilizing	1803/MUM/2015	Published	-

### Evaluative Report of the Departments

Title of the Patent	Date Filed	Date Registered	Income Generated (Rs. in Lakhs)
properties of <i>Piper longum</i> , <i>Aloe vera</i> , <i>Cynodon dactylin</i> and <i>Cymbopogon citratus</i>	dated 6/5/2015	on 22/05/2015	
Hydroamination of Phenyl Acetylene catalyzed by Cu/Mo/SiO <sub>2</sub> mixed oxide catalysts	2021/MUM/2014 dated 24/06/2014	Published on 18/07/2014	-

#### 24. Areas of consultancy and income generated

Nil

#### 25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad

Sr. No.	Name of the Faculty	Selected Nationally/ Internationally	Laboratory/Institution/Industry is in India/ Abroad
1	Dr. K. D. Jadhav	International	<ul style="list-style-type: none"> <li>Shanghai University, China</li> </ul>
2	Dr. M.G. Bodhankar	International	<ul style="list-style-type: none"> <li>University of Ruhana, Sri Lanka</li> <li>University of Peradeniya, Sri Lanka</li> <li>University of Colombo, Sri Lanka</li> <li>Agriculture Research Institute, Tempa Florida USA</li> <li>NASA ,USA</li> <li>Chicago University, USA</li> <li>BITS, Dubai</li> <li>North Maharashtra University, Jalgaon</li> </ul>
6	Dr. B. N. Pawar	National	<ul style="list-style-type: none"> <li>University of Delhi, Delhi</li> </ul>
7	Dr. R.S. Zirange	International	<ul style="list-style-type: none"> <li>University of Cyprus, Nicosia, Cyprus</li> <li>St Andrews University, Scotland</li> <li>Sharjah University, Sharjah, UAE</li> <li>Al-Buraimi University College, Oman</li> <li>Arab University, Muscat</li> </ul>
8	Dr. R.S. Zirange	National	<ul style="list-style-type: none"> <li>Maharaja Kisansingh</li> </ul>

Sr. No.	Name of the Faculty	Selected Nationally/ Internationally	Laboratory/Institution/Industry is in India/ Abroad
			University, Bhavnagar University, Gujarat • Nagpur University, Nagpur • Shivaji University, Kolhapur • Bharathiar University, Coimbatore
9	Dr. S.N. Borhade	International	• Singapore University, Singapore • The Institute for Business & Finance Research, Costa Rica • Al-Buraimi University College, Oman • Arab University, Muscat
10	Dr. S.N. Borhade	National	• Nagpur University, Nagpur • Shivaji University, Kolhapur
11	Dr.V.R.Sapre	International	• Massachusetts Institute of Technology, Boston, USA • Harvard University, Boston, USA
12	Dr. V. B. Jadhav	National	• Solapur University, Solapur
13	Dr. V. A. Rankhambe	International	• University De Nantes, France • University De Lorraine, Nancy, France
14	B. B. Ballal	National	• KIIT University, Bhubaneswar, Odisha • Rohtak, Haryana
15	Dr. S. P. Dagade	International	• Kuala Lumpur University, Malaysia
16	CA B. B. Kad	International	• Xiam and Shanghai, China
17	Dr. S. R. Patil	National	• Osmania University, Hyderabad

**26. Faculty serving in**

- |    |                                   |   |    |
|----|-----------------------------------|---|----|
| a) | <b>National committees</b>        | : | 08 |
| b) | <b>International committees</b>   | : | 12 |
| c) | <b>Editorial Boards</b>           | : | 03 |
| d) | <b>any other (please specify)</b> | : | 06 |

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**



Programmes attended	Number
UGC Refresher Course	04
UGC Orientation Course	02
Staff Training Programme	06

**28. Student projects**

- **Percentage of students who have done in-house projects : 25**  
**including inter- constituent collegial projects**
- **Percentage of students doing projects in collaboration : 75**  
**with other universities / industry / institute**

**29. Awards / recognitions received at the national and international level by**

- **Faculty**

National awards / recognitions received by faculty members.

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
1	Dr. H.P. Deshmukh	Outstanding Researcher Award	Bharati Vidyapeeth University, Pune	2012
2	Dr. M.G. Bodhankar	Award for Teaching and Research contribution	Bharati Vidyapeeth University, Pune	2015
3	Prof. K.V. Mohite	Best Programme Coordinator State Award (2013-14)	NSS Cell Govt. of Maharashtra	2014-15
4	B.B.Ballal	Significant contribution in the field of AIDS research	Friend's International, USA	2012
5	B.B.Ballal	Best Interjector	American Society for Microbiology	2012
6	B.B.Ballal	Award for Research and teaching contribution	Municipal Corporation, Pune	2013
7	A.A. Jape	Best Research Paper Award	MIT Pune	2012
8	Dr. S. N. Borhade	Outstanding Research Award	The Institute for Business and Finance Research,	2012

### Evaluative Report of the Departments

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
			Hilo, Costa Rica	
9	Dr. S. N. Borhade	Bharat Shiksha Ratan Award	Global Society for Health & Educational Growth, Delhi	2012
10	Dr. V. A. Rankhambe	Bharat Shiksha Ratan Award	Global Society for Health & Educational Growth, Delhi	2013

- Students**

Awards / recognitions received by the students at national and international levels.

The most significant and noteworthy achievement of the students in the field of sports is the highest state award in the field of sports i.e. *Shiv Chhatrapati Award* of Government of Maharashtra. Four students of the college have received this award during last five years. The details of these awardees are as follows:

Sr. No.	Name of the Student	Event	Year
1	Ms. Yogita Tukaram Shildankar	Cycling	2012-2013
2	Mr. Ranjit Kundlik Nalawade	Wrestling	2012-2013
3	Ms. Snehal Pradip Shinde	Women's Kabaddi	2012-2013
4	Mr. Dinesh Gund	Coach: Women's Wrestling	2013-2014

Achievements and awards received by the students in sports at national and international levels:

Year	Inter-University West-Zone Medals	Inter-University All India Medals	State level Medals	National level Medals	International level Medals
2011-12	-	-	8	3	02
2012-13	02	07	3	-	01
2013-14	-	-	6	6	-
2014-15	03	09	25	11	04
2015-16	04	02	08	08	04
<b>Total</b>	<b>9</b>	<b>18</b>	<b>50</b>	<b>28</b>	<b>11</b>

## Evaluative Report of the Departments

The details of the awards received by the students in various sports are as follows

Sr. No.	Name of the Student	Event	Achievements
<b>2011-2012</b>			
1	Mr. Mahesh Ananta Bhoite	Kick-boxing	<ul style="list-style-type: none"> <li>• Won Silver Medal in world cup diamond 2011 kick-boxing competition held at Anapa Russia 2011.</li> <li>• Achieved Silver Medal in 22 International Karate Championship Capetown, South Africa.</li> </ul>
<b>2012-2013</b>			
3	Mahesh Ananta Bhoite	Kick-Boxing	<ul style="list-style-type: none"> <li>• Won Gold Medal in World cup Kick-Boxing competition held at Capetown in South Africa 2012-2013</li> </ul>
<b>2013-2014</b>			
1	Ashutosh Satish Thorat	Artistic Skating	<ul style="list-style-type: none"> <li>• Achieved Limka Books Record &amp; Asian record for longest speed sketting, relay Stretching in 3<sup>rd</sup> June at Shivaganga Sketting club Belgavi.</li> </ul>
3	Abhinandan Sadashiv Bhosale	Cycling	<ul style="list-style-type: none"> <li>• Achieved 5<sup>th</sup> position in International 2 day Indian Cycling race held at Delhi, Mumbai &amp; Jaipur (340km) on 15 Dec. to 22 Dec. 2013 &amp; 1<sup>st</sup> in Indian Position.</li> </ul>
<b>2014 – 2015</b>			
1	Mohammed Hossein Shabanour	Marshal Art Karate	<ul style="list-style-type: none"> <li>• Three items Asian Champion in shinkyokushin karate. 2011 – Malaysia, 2012 – Kazakistan, 2016</li> <li>• National Level Karate 40 Gold medals Achieved</li> <li>• 4 Times kickboxing winner in Malaysia - 2013</li> </ul>
2	Miss. Rutuja Sanjay Satpute	Cycling	<ul style="list-style-type: none"> <li>• Achieved 2 silver medals in Asian Cup cycling competition held at Delhi in 2014. Participated 4 times in International cycling competition represent Indian cycling Team.</li> </ul>
3	Mr. Vaibhav Dinesh Paigude	Half Marathon	<ul style="list-style-type: none"> <li>• Achieved Silver Medal in Pune International Marathon held at Pune 2014-2015</li> </ul>

### Evaluative Report of the Departments

Sr. No.	Name of the Student	Event	Achievements
<b>2015 – 2016</b>			
1	Miss. Rutuja Sanjay Satpute	Cycling	<ul style="list-style-type: none"> <li>Won 1 Gold Medal in South Asian Games 2016 at Assam Gohati.</li> <li>Achieved 1 Bronze Medal at Asia Cup Delhi (track) in 2016.</li> </ul>
2	Miss. Snehal Pradip Shinde	Kabaddi	<ul style="list-style-type: none"> <li>Achieved 1 Gold Medal in South Asian Games Gohati, Assam in 2015-2016</li> </ul>
3	Ganesh Nivrutti Pawar	Cycling	<ul style="list-style-type: none"> <li>Achieved 4<sup>th</sup> place in Road race cycling competition in South Asian Games 2015 at Assam, Guwahati.</li> </ul>

### The details of students participated in Sports at international level

Sr. No.	Name of the Student	Event	Participation
<b>2011-2012</b>			
1	Miss. Krunal Rajendra Bhosale	Swimming	<ul style="list-style-type: none"> <li>Youth Commonwealth Games Pune Participation.</li> <li>Participation in South Asian Games held in Pakistan</li> </ul>
2	Mr. Nikhil Suresh Kadam	Football	<ul style="list-style-type: none"> <li>Participation in Sahara Gold cup football tournament held in Nepal</li> </ul>
3	Mr. Rajiv Vishwanath M.	Football	<ul style="list-style-type: none"> <li>Participation in Sahara Gold cup football tournament held in Nepal</li> </ul>
<b>2012-2013</b>			
1	Miss. Krunal Rajendra Bhosale	Swimming	<ul style="list-style-type: none"> <li>Participation in World Cup Modern Pentathlon Swimming competition held at Dubai</li> </ul>
2	Abhinandan Sadashiv Bhosale	Cycling	<ul style="list-style-type: none"> <li>Participated in Youth Commonwealth games in Cycling held in UK</li> </ul>
4	Miss. Akshata Ashok Chonde	Wu-Shu	<ul style="list-style-type: none"> <li>Participation in 5<sup>th</sup> Traditional World Cup Wu-Shu competition held at Hong Kong (China).</li> </ul>
5	Nikhil Suresh Kadam	Football	<ul style="list-style-type: none"> <li>Participation in Duran Cup, Indian League Football tournament</li> </ul>
<b>2013-2014</b>			
1	Ashutosh Satish Thorat	Artistic Skating	<ul style="list-style-type: none"> <li>Selected as Caption of Indian Skating Team in Mini Olympic Artistic Skating Competition at</li> </ul>

### Evaluative Report of the Departments

Sr. No.	Name of the Student	Event	Participation
			Japan
2	Ganesh Nivrutti Pawar	Cycling	• Participated in International 2 <sup>nd</sup> India Cycling Race held At Delhi, Mumbai & Jaipur (340 K.M.) On 15 <sup>th</sup> Dec. To 22 Dec. 2013.
4	K.N.M.Karthic	Chess	• Participated in Inter National Chess Competition held at Zech Republic, Europe & Prague.
5	Miss. Sneha N. Bendhale	Wu-Shu	• Participation in World Cup Wu-Shu Competition Held at Hong Kong.
<b>2014 – 2015</b>			
1	Miss. Rutuja Sanjay Satpute	Cycling	• Participated in Asian championship cycling competition held at Kazakistan.
<b>2015 – 2016</b>			
1	Mohammed Hossein Shabanour	Marshal Art Karate	• Participating in Asian Championship Shinkyokashin Karate Competition held in Iran.

Awards / recognitions received by students in cultural activities at national level.

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
1	Suranjan Khandalkar	Bronze Medal in Light Vocal Solo (West Zone Inter Univ. Youth Fest) held at Udaipur.	AIU	2011
2	Sarang Kulkarni	Bronze Medal in Non-percussion Solo (West Zone Inter Univ. Youth Fest) held at Udaipur.	AIU	2011
3	Nagesh Adgaonkar	Gold Medal in Classical Vocal Solo (West Zone Inter Univ. Youth Fest) held at Surat	AIU	2012
4	Omkar Dalvi	Silver Medal in Non-percussion Solo (West Zone Inter Univ. Youth Fest) held at Surat	AIU	2012 - 13
5	Omkar Dalvi	Gold Medal in Non-percussion Solo (Inter	AIU	2012 - 13

**Evaluative Report of the Departments**

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
		Univ. National Youth Fest) held at Kalyani.		
6	Nagesh Adgaonkar	Bronze Medal in Classical Vocal Solo (Inter Univ. National Youth Fest), held at Kalyani.	AIU	2012 - 13
7	Omkar Dalvi	Gold Medal in Percussion Solo (West Zone Inter Univ. Youth Fest), held at Kolhapur	AIU	2013-14
8	Nagesh Adgaonkar	Silver Medal in Classical Vocal Solo (West Zone Inter Univ. Youth Fest), held at Kolhapur	AIU	2013-14
9	Rohit Wankar	Bronze Medal in Classical Vocal Solo (West Zone Inter Univ. Youth Fest), held at Kolhapur	AIU	2013-14
10	Suranjan Khandalkar	Bronze Medal in Light Vocal Solo (West Zone Inter Univ. Youth Fest), held at Kolhapur.	AIU	2013-14
11	Group of 12 Students	Silver Medal in Folk Orchestra (West Zone Inter Univ. Youth Fest), held at Kolhapur	AIU	2013-14
12	Omkar Dalvi	Gold Medal in Percussion Solo (National Inter Univ. Youth Fest), held at Kurukshetra	AIU	2013-14
13	Nagesh Adgaonkar	Gold Medal in Classical Vocal Solo (National Inter Univ. Youth Fest), held at Kurukshetra	AIU	2013-14
14	Group of 12 Students	Gold Medal in Folk Orchestra (National Inter Univ. Youth Fest), held at Kurukshetra	AIU	2013-14
15	Shruti Vishwakarma	Gold Medal in Light Vocal Solo (West	AIU	2014-15

**Evaluative Report of the Departments**

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
		Zone Inter Univ. Youth Fest) Ajmer		
16	Abhishek Borkar	Silver Medal in Non Percussion Solo (West Zone Inter Univ. Youth Fest), held at Ajmer	AIU	2014-15
17	Vinayak Kudalkar	Bronze Medal in Percussion Solo (West Zone Inter Univ. Youth Fest) held at Ajmer	AIU	2014-15
18	Suranjan Khandalkar	Bronze Medal in Classical Vocal Solo (West Zone Inter Univ. Youth Fest) held at Ajmer	AIU	2014-15
19	Shruti Vishwakarma	Gold Medal in Classical Vocal Solo (National Inter Univ. Youth Fest) held at Indore	AIU	2014-15
20	Abhishek Borkar	Bronze Medal in Non Percussion Solo (National Inter Univ. Youth Fest) held at Indore	AIU	2014-15
21	Sujit Lohor	Gold Medal in Percussion Solo (West Zone Inter Univ. Youth Fest) held at Anand	AIU	2015-16
22	Abhishek Borkar	Gold Medal in Non Percussion Solo (West Zone Inter Univ. Youth Fest) held at Anand	AIU	2015-16
23	Suranjan Khandalkar	Silver Medal in Light Vocal Solo (West Zone Inter Univ. Youth Fest) held at Anand	AIU	2015-16
24	Folk Orchestra Group (12 Students and Accompanists)	Silver Medal in Folk Orchestra (West Zone Inter Univ. Youth Fest) held at Anand	AIU	2015-16
25	Suranjan Khandalkar	Bronze Medal in Classical Vocal Solo (West Zone	AIU	2015-16

### *Evaluative Report of the Departments*

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
		Inter Univ. Youth Fest) held at Anand		
26	Sujit Lohor	Gold Medal in Percussion Solo (National Inter Univ. Youth Fest) held at Mysore	AIU	2015-16
27	Abhishek Borkar	Gold Medal in Non Percussion Solo (National Inter Univ. Youth Fest) held at Mysore	AIU	2015-16
28	Folk Orchestra Group (12 Students and Accompanists)	Bronze Medal in Folk Orchestra (National Inter Univ. Youth Fest) held at Mysore	AIU	2015-16
29	Namrata Gaikwad	Young Promising Artist	ITC SRA	2015-16
30	Anup Kulthe	First Prize and B Grade	AIR Mumbai	2015-16

The NSS Programme Coordinator, Programme Officers and volunteers received various awards/honours during the last five years. Following table shows some of the important awards and achievements:

Sr. No.	Year	Name of the Awardee	Name of Event	Organized By
1	2013-14	Mr. Umesh Deshmukh	Best NSS Volunteer State Award (2011-12)	NSS Cell Govt. of Maharashtra
2	2015-16	Mr. Kisan Galgunde	Best NSS Volunteer State Award submitted	NSS Cell Govt. of Maharashtra

#### NCC

Year	Name of the student	Achievement in various Level
2011-12	Cadet.Mr. Kaustubh Sanjay Kudle Cadet.Mr. Prashant Sanjay Kudle	<ul style="list-style-type: none"> <li>Won Gold Medal in All India N.C.C. Shivaji Trail Trek 2011 Competition held at Kolhapur organized by Maharashtra State NCC Unit</li> </ul>
	Cadet. Vaibhav Chandrashekar Naik	<ul style="list-style-type: none"> <li>Best Performance in Annual Training Camp held at Pune</li> </ul>



### Evaluative Report of the Departments

Year	Name of the student	Achievement in various Level
2012-13	S/VO Mr. Prashant Sanjay Kudle	• Gold Medal in Obstacles Guard of Honour-DDG
	1. S/VO. Mr. Sanoj Shinde 2. Cadet. Mr. Dhananjay Sable	• Best Cadet Award in ATC
	J/VO. Mr. Vaibhav Naik	• Gold Medal in SLR Firing
	J/VO. Mr. Kaustubh Sanjay Kudle	• Gold Medal in Group Firing
2013-14	Cadet Miss. Shami Shrikant Mulay	• Participated in Pre-Republic Day Camp
	J/VO Mr. Dhananjay Daulat Sabale	• Participated 4 AIYSC Camp
	Cadet Mr. Manohar Rambhau Shewale	• Best Cadet achievement in State level army attachment camp
2014-15	Cadet Mr. Rohit Chandrakant Mohite	• Attended ATC Camp
	Cadet Miss. Shami Shrikant Mulay	• Attended Scuba Driving Camp Air wing

### 30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.

Following are the details of all events:

Sr. No.	Topic / Event	Outstanding participants
<b>2011-12</b>		
1	The Influence of The Ramayana and The Mahabharata on Indian English Literature (English)	<ul style="list-style-type: none"> <li>• Dr. Pramod Lalye, Former Head, Sanskrit Dept, Osmania University, Hyderabad.</li> <li>• Dr. M.K. Naik, Renowned Scholar and Critic in Indian English Literature, Dharwar</li> </ul>
2	Technology of Environmental Monitoring (Botany)	<ul style="list-style-type: none"> <li>• Dr. K. S. Ramchander Rao, Head, Dept. of Biotechnology, Aurora's Technical and Research Institute, Hyderabad</li> </ul>
3	New Challenges in Chemistry and Nanosciences (Chemistry)	<ul style="list-style-type: none"> <li>• Dr. Pralahad, VC, DIAT Pune</li> <li>• Dr. Meluga Vithhal, Osmania University, Hyderabad</li> </ul>
4	Bioassays and their Applications (Microbiology)	<ul style="list-style-type: none"> <li>• Dr. D.R. Ranade, Director, Agharkar Research Institute, Pune</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
		<ul style="list-style-type: none"> <li>Dr. R.D. Kulkarni, Head, Dept of Microbiology, Medical College, Dharwad</li> </ul>
5	Digital Image Processing and Character Recognition (Computer Science)	<ul style="list-style-type: none"> <li>Dr. M. Sasikumar, Director, R&amp;D C-DAC</li> <li>Dr. G. Hemantkumar, Mysore University, Mysore</li> </ul>
6	Application of Mathematics and Statistics in Research (Mathematics)	<ul style="list-style-type: none"> <li>Dr. S.D. Gore, Head, Dept of Statistics, University of Pune</li> <li>Dr. Mohan Kale, Dept of Statistics, University of Pune</li> </ul>
7	Biodiversity: Conservation and Protection	<ul style="list-style-type: none"> <li>Dr. Dilip Yardi, Member of Wildlife Board, Govt of India</li> <li>Dr. R.M.Sharma, Scientist D29,Zoology Society of India</li> </ul>
8	Foreign Direct Investment in Retail Sector (Commerce)	<ul style="list-style-type: none"> <li>CA Rajkumar Adukia, ICAI New Delhi</li> <li>Dr. P.T. Chowdhary, Indian Commerce Association, New Delhi.</li> </ul>
<b>2012-13</b>		
9	Science Fiction	<ul style="list-style-type: none"> <li>Padmashree Dr. Y.S. Rajan, ISRO, Bengaluru</li> <li>Dr. Christina De Coursey, Hongkong</li> </ul>
10	Techniques and application in Forensic Sciences in Microbiology	<ul style="list-style-type: none"> <li>Dr. Sudhir Meshram , VC,North Maharashtra University, Jalgaon</li> <li>Dr. S.G. Gupta, Director Institute of Forensic Science, Aurangabad</li> </ul>
11	Recent Trends in Mathematics and Statistics	<ul style="list-style-type: none"> <li>Mr. D.K. Joshi, Joint Director Armament Research and Development Establishment</li> </ul>
12	Recent Trends in Life Sciences	<ul style="list-style-type: none"> <li>Dr. S.N. Pathan, Former VC,RTM University, Nagpur</li> <li>Dr. Rajendra Jagdale, Director General and CEO Science and Technology Park, Pune</li> </ul>
13	Recent Trends in Chemicals and Material Sciences	<ul style="list-style-type: none"> <li>Dr. P.K. Khanna, DIAT</li> <li>DR. G.K. Meherotra, MNNIT, Allahabad</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
14	Computing ,Communication and Information Technology	<ul style="list-style-type: none"> <li>• Dr. Arun Pujari, Former VC, Sambalpur University</li> <li>• Mr. Rajan Kale, IGate, Pune</li> </ul>
15	Vocationalisation of commerce Education	<ul style="list-style-type: none"> <li>• Dr. T. Srinivasrao ,Director School of Distance Learning, Kakatiya University, Warangal</li> <li>• Dr. Poonam Veeraiah, Co-ordinator, Pt. Sunderlal Sharma Central Vocational Institute, Bhopal</li> </ul>
<b>2013-14</b>		
16	Postmodernism and Indian English Fiction	<ul style="list-style-type: none"> <li>• Dr. Chritina Lange, Dresden University, Dresden</li> <li>• Dr. Prafull Kar, Director, Centre for Contemporary Thought, Baroda</li> </ul>
17	Corporate Social Responsibility	<ul style="list-style-type: none"> <li>• Dr. Ali Azam Khosravi, Counsellor Embassy of Islamic Republic of Iran</li> <li>• Dr. Rashingkar, Chairman, CSR Committee, MCCIA, Pune</li> </ul>
18	Recent Trends in Life Sciences	<ul style="list-style-type: none"> <li>• Dr. S.N. Pathan, Former VC, RTM University, Nagpur</li> <li>• Dr. Rajendra Jagdale, Director General and CEO Science and Technology Park, Pune</li> </ul>
19	Anuwad :Siddhant Wa Upayojann	<ul style="list-style-type: none"> <li>• Dr. Uma Kulkarni, Eminent Translator</li> <li>• Dr. Ravindra Thakur, Shivaji University, Kolhapur</li> </ul>
20	Applications of Mathematics and Statistics in Life Science	<ul style="list-style-type: none"> <li>• Dr. S.N. Karippa, Professor and Head, Dept. of Statistics, MPKV, Rahuri</li> <li>• Mr. R.S. Jagtap, CWPRS, Pune</li> </ul>
21	Modern Methods in Detection, Identification and quantification of Microorganisms	<ul style="list-style-type: none"> <li>• Dr. G.M. Bhogale, MD, Microbax, Hyderabad</li> <li>• Dr. Smita Kulkarni, Deputy Director, NAARI, Pune</li> </ul>
22	Advances in Computer Science and Information Technologies	<ul style="list-style-type: none"> <li>• Dr. K. Seetharaman, Asso. Prof and Head, Annamalai University,</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
		<p>Chidambaram</p> <ul style="list-style-type: none"> <li>• Dr. Basant Rajan, CEO, Coriolis Technology, Pune</li> </ul>
23	Analytical chemistry (NWAC-2013)	<ul style="list-style-type: none"> <li>• Dr. Anil Kumar, Head, Division of Physical and Materials Chemistry, DIAT, Pune</li> <li>• R. Girirajan, Toshvin Analytical, Mumbai</li> </ul>
<b>2014-15</b>		
24	Talent management and Knowledge Management	<ul style="list-style-type: none"> <li>• Mr. Mosayeb Aliyari, First Consulate General, Islamic Republic of Iran</li> <li>• Dr. Dasaraju Himachalam, Dean, Faculty of Commerce and Management, Reva University, Bangalore</li> </ul>
25	Marginalization and Indian English Literature	<ul style="list-style-type: none"> <li>• Dr. Lori Wilkinson, Associate Dean, Faculty of Arts, University of Manitoba, Canada</li> <li>• Dr. Maya Pandit, Pro-VC, English and Foreign Language University, Hyderabad</li> </ul>
26	Challenges in Chemical Analysis	<ul style="list-style-type: none"> <li>• Dr. N. N. Maldar, VC, Solapur University</li> <li>• Dr. K. S. Nagbhushana, TATA Chemicals Innovation Centre, Pune</li> </ul>
27	Scilab and Cloud Computing	<ul style="list-style-type: none"> <li>• Mr. Sunil Deo, Co-founder and CTO, Eksource Infotech Pvt Ltd, Pune</li> <li>• Mr. Sunil Bakshi, Member CSI Memeber of ISAKA and AOTS, Japan</li> </ul>
28	Prayogrup Lokkala: Sahitya ani Prayog	<ul style="list-style-type: none"> <li>• Dr. Sadanand More, President 88<sup>th</sup> Akhil Bharatiya Marathi Sahitya Sammelan</li> <li>• Dr. Ramchandra Dekhane, Folk Artist</li> </ul>
29	Service sector in India: Trends and Challenges	<ul style="list-style-type: none"> <li>• Dr. Vinayak Deshpande, Acting VC, RTM, Nagpur</li> <li>• Dr. J.F. Patil, Ex-Planning</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
		Commission Member Govt of Maharashtra
<b>2015-16</b>		
30	Make In India: Digital India: Global India'	<ul style="list-style-type: none"> <li>• Dr.Massod Khaleghi, Counsul General Iran, The Republic of Iran</li> <li>• Dr.Asadollah Khoshlesan, Managing Director, Petro Chemical Company, Iran</li> </ul>
31	Preparing for SET & NET Examinations	<ul style="list-style-type: none"> <li>• Dr. G. S. Rashinkar, Professor, Department of Chemistry, Shivaji University, Kolhapur</li> <li>• Dr. D. M. Pore, Department of Chemistry, Shivaji University, Kolhapur</li> </ul>
32	ANDROID	<ul style="list-style-type: none"> <li>• Mr.Atul Limaye, Vice President and Managing Director, Velocity Technology Solutions, Pune</li> </ul>
33	Current Trends in Biodiversity Conservation and Climate Change'	<ul style="list-style-type: none"> <li>• Dr. Jagbir Singh Kirti, Associate Professor and Department of Zoology, Punjab University, Patiala, Punjab</li> <li>• Dr.V.B.Giri, Curator (Herpetology), National Centre for Biological Sciences, Bangalore</li> </ul>
34	Indian English Literature in 21 <sup>st</sup> Century'	<ul style="list-style-type: none"> <li>• Dr. Ameer Upadhyay, I/C Registrar and Professor, Department of English, Dr. Babasaheb Ambedkar Open University, Ahmedabad</li> <li>• Dr. K. Shripad Bhatt, Professor, Department of English , Goa University, Goa</li> </ul>

### 31. Code of ethics for research followed by the departments

The institute has constituted an ethics committee. Any research proposal involving animals has to be placed before the ethics committee. Without its clearance, the research cannot be initiated. Certain projects require the clearance of the Maharashtra State Biodiversity Board and National Biodiversity Authority of India. Further, before the submission of the thesis by the research scholar, the thesis is processed by Turn-It-In software for checking plagiarism.

### 32. Student profile programme-wise:

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
B.A.	182	94	27	67	33
B.Sc.	189	64	62	56	44
B.Sc. Computer Science	50	27	13	72	28
B.Com.	583	187	146	65	35
B.A. Music, Dance	63	26	17	89	97
M.A. English	10	02	03	36	64
M.Sc. Chemistry	125	58	25	80	20
M.Sc. Microbiology	50	02	26	25	75
M.Sc. Computer Science	18	10	02	36	64
M.Com	42	21	13	63	37
M.A. Music, Dance	74	28	21	88	89

### 33. Diversity of Students:

#### UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
B.A.	85	12	03
B.Sc.	95	3	2
B.Sc. Comp. Science	90	5	5
B.Com.	77	10	13
B.A. Music, Dance	93.18	6.81	-

#### PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
M.A. English	-	82	-	18
M.Sc. Chemistry	11	47	12	30
M.Sc. Microbiology	21	72	07	-
M.Sc. Comp. Science	51	33	4	12
M.Com	11	47	12	30
M.A. Music, Dance	13.48	77.52	7.86	1.12

**34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Number of the students who have passed NET, SET and competitive examinations during the last four years.

Name of the Examination	Number of Students Passed
NET	2
SET	3
MPSC	1

**35. Student progression**

Student progression	Percentage against enrolled
UG to PG	25.27
PG to M.Phil.	-
PG to Ph.D.	5.67
Ph.D. to Post-Doctoral	-
Employed	
• Campus selection	10.54
• Other than campus recruitment	50.47
Entrepreneurs	2.94

**36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	3
from other universities within the State	94
from universities from other States	3
from universities outside the country	-

**37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

Five faculty members were awarded Ph.D. degree during the assessment period.

**38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

• Number of titles	:	36000
• Number of books	:	45011
• Number of print journals subscribed	:	60
• Number of electronic journals subscribed	:	12000
• Number online databases subscribed	:	-
• Number of computers in library	:	05

- Availability of library management software : Yes, SOUL Software
- Any other (specify) : -
- b) Internet facilities for staff and students : Yes**
- c) Total number of classrooms : 17**
- d) Classrooms with ICT facility : 09**
- e) Students' laboratories : 22**
- f) Research laboratories : 05**

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student	Subject
1	Zende Dattatraya Dagadoba	Mathematics
2	Krishnan Lata krishnan	Commerce
3	Jadhav Mahadeo Sahebrao	Commerce
4	Patil Sadashiv Ramchandra	Library and Information Science
5	Gaikwad Savita Anand	Botany
6	Baraskar Shamrao Manikrao	Botany
7	Kamble Sunil Shivajirao	English
8	Upadhyay Pratiksha	English
9	Chetri Bikash Indralal	English
10	Kale Vaibhavee Rajan	English
11	Sathe Sharangdhar Anant	Music
12	Patil Mahendra Asaram	Physics
13	Agrawal Niti	Physics
14	Gaikwad Prakash Baliram	Political Science
15	Mahadik Sugandha J.	Library and Information Science
16	Salunkhe Janardhan P.	Library and Information Science
17	Mohammad Ebrahim Tofighian	Economics
18	Porinita Somonta banerjee	Commerce
19	Chinchwade Deepali Keshav	Commerce
20	Shelake Devdatta Vasant	Economics
21	Grover Gagan	Economics
22	Malhotra Aneela	English
23	Elham Sharifi Monfared	English
24	Amir Mohammad Reza Taheri	English
25	Khamkar Kashmiri Ashish	Chemistry
26	Jagdale Pramod Nivas	Chemistry
27	Ingale Satish Dinkarrao	Chemistry
28	Jape Anuradha Atul	Microbiology
29	Ballal Bharat bajrang	Microbiology



***Evaluative Report of the Departments***

Sr. No.	Name of the student	Subject
30	Nimbalkar Seema Ashok	Computer Science
31	Jagtap Suvarna Ranjeet	Computer Science
32	Bagade Geeta Dattatraya ( Mete)	Computer Science
33	Bhoite Sachin Bhimrao	Computer Science
34	Dhamal Vaibhav Atmaram	English
35	Gaikwad Smita Sugriv	English
36	Teyfoura Masoomah	English
37	Gidde Sharada Bharat	Commerce
38	Chinchawade keshav Rambhau	Commerce
39	Bahramzadeh Alaleh Morteza	Commerce
40	Khoshlesan Alireza Abdollah	Commerce
41	Shinde Pritamkumar Vilasrao	Chemistry
42	Bharkar Yogita Vishal	Computer Science
43	Khadke Harsha Yogesh	Computer Science
44	Patil Pratibha Rajendra	Computer Science
45	Boshra F. Zopon	Computer Science
46	Desale Monali Gulbrao	Microbiology
47	Nilakhe Smita Hemant	Microbiology
48	Shukla Supriya Shrikant	Physics
49	Atre Pradeep Prabhakar	Physics
50	Patil Vidya Sarjerao	Botany
51	Patil Subhash Ramrao	Geography
52	Mathkari Vikas Madhukar	Commerce
53	Yadav Mahadev Shivaji	Commerce
54	Kulkarni Manasi Ashok	Commerce
55	Suryawanshi Sachin	Library and Information Science
56	Pathak Rekha Vasant	Library and Information Science
57	Pangal Zuber Abdul Majeed	Library and Information Science
58	Shinde Vishwambhar Popat	Chemistry
59	Navin Subarao Suryawanshi	Chemistry
60	Mane Vinod Bhanudas	Chemistry
61	Jayashri Surykant Ghadge	Computer Science
62	AnshuThakral	Computer Science
63	Somwanshi Priya Manik	Microbiology
64	Renuka Bharat Ballal	Botany
65	Shinde shahaji dattatraya	Botany
66	Tanaji Dinkarrao Jadhav	Commerce
67	Soheyla Ashtari Mahini	Commerce
68	Sayed Saadat Masoumi	Commerce
69	Baharak Aghamohammadi	Commerce

***Evaluative Report of the Departments***

Sr. No.	Name of the student	Subject
70	Khorsand Hossein Esmaeil	Commerce
71	Yaghoub Artighnejad	Commerce
72	Poonam Dnyandeo Patil	English
73	Sayantan Mondal	English
74	Sanahmadi Mina	English
75	Safari nejadlang roodi Mahnaz	English
76	Megha Madhavrao Pawar	Library and Information Science
77	Intekhab Alam	Library and Information Science
78	Vishwas Mohan Mohite	Library and Information Science
79	Abhaysingh Sharad Kadam	Chemistry
80	Jaymala Mohan Deshmukh	Chemistry
81	Jyotsna Abhijeet Patil	Microbiology
82	Swapnaja Rohit More	Computer Science
83	Ashvini Chaudhari	Computer Science
84	Nazari Baravati Azadeh Mostafa	Computer Science
85	Sudhir Vavale	Physics
86	Supriya balaso Jagadale	Physics
87	Patil Nilam Anandrao	Botany
88	Vanita Mohan Kamble	Botany
89	Manmohini Gangadharrao Jadhav	Zoology
90	Tejal Anil Panaskar (Devkar)	Zoology
91	Ms.Amal Abdurrahman Auffah	Chemistry
92	Mohsen Azizi	Commerce
93	Shaikh Meharaj Pasha	English
94	Al Balushi Hamid Khamis Mohammed	English
95	Hamid Reza Poudineh	English
96	Salunkhe Amol Dnyanadeo	Economics
97	Borhade Prabodhini Shivaji	Commerce
98	Behzad Pagheh	Commerce
99	Jadhav Viraj Sopan	Library and Information Science
100	Vedpathak Smita Yogesh	Library and Information Science
101	Mandake Ajinkya Dhanajay	Chemistry
102	Apte Meenal Sarang	Chemistry
103	Upadhya Ketaki Prakash	Chemistry
104	Chakote Sonal Akhil	Computer Science
105	Bhosale Sarika Balasaheb	Microbiology
106	Patil Amol Mohan	Botany
107	Kadam Pranita Arvind	Botany
108	Uthale Amol Ramchnandra	Physics
109	Jadhav Vrushali Kiran	Zoology

**b) from other institutions/universities**

-

**40. Number of post graduate students getting financial assistance from the university.**

Year	No. of Students	Amount in Rs.
2011-12	60	821860/-
2012-13	63	729385/-
2013-14	91	1067360/-
2014-15	100	1204100/-
2015-16	89	920000/-
<b>Total</b>	<b>303</b>	<b>4742705/-</b>

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

- Consideration of national and global education policies
- Analysis of the feedback from stakeholders while reviewing the curriculum and introducing new courses. For example, course in M.Sc. (Organic Chemistry) is introduced based on the feedback.
- Discussion with the experts on revised or newly framed syllabuses

**42. Does the department obtain feedback from**

**a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

- The feedback from faculty members is taken during meetings. During these meetings, discussions are held on current curriculum and its enhancement, teaching – learning processes and research activities.
- On analysis, the views of the faculty members are considered during syllabus revision as well as to adopt new teaching techniques and modes of evaluation. The implementation of choice based credit system for the under graduate & post graduate programmes has been an outcome of this practice.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

Feedback from students is taken on staff, curriculum and on teaching-learning-evaluation methods for every programme at the end of every year. The feedback is analysed, and based on suggestions from students, the institute initiates appropriate action. For example, the staff members have been informed about suggestions made and the institute provides photocopy of answer sheets, if requested by students.

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

- Feedback is taken from alumni during meets. The suggestions made by the alumni are considered during syllabus revision of various programmes.
- Feedback on programmes offered is taken from industry experts during their visits to the institute as resource persons for workshops, conferences etc. The suggestions are duly considered during revision of syllabus and for introduction of new courses.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Dr. Rajaram.S. Mane	Professor	RTMU, Nanded
2	Dr. Chandrakant Raval	Principal	BMC College of commerce, Pune
3	Mr. Jaydev Barve	Chief Executive Officer	Nature Care Fertilizers
4	Mr. Aniruddha Deshpande	Chief Executive Officer	City Corporation, Pune
5	Mr. Sunandan Lele	Sports Analyst	IBN Lokmat News Chanel
6	Mr. Jagannath Sinnarkar	Deputy Commissioner	Navi Mumbai Municipal Corporation, Navi Mumbai
7	Mrs. Pratibha Joshi	ACP, Pune	Govt. of Maharashtra
8	Mrs. Hasina Muzawar	Class-I officer	Govt. of Maharashtra
9	Mr. Pravin Tarade	Director, Writer and Actor	Film Industry, Mumbai
10	Mr. Vishal Arun Adsul	Founder CEO	Equations Work IT Services Pvt. Ltd.
11	Mr. Mahesh Limaye	Cinematographer & Producer	Film Industry, Mumbai

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Title of the Programme	Date	Name of the external experts involved in the programme
<b>2011-12</b>		
Guest Lecture on 'Employment and Self Employment Opportunities'	26/11/2011	Prin.S.N. Kakale, Principal, MM College, Pune
Guest Lecture on 'Income Tax'	15/12/2011	Mr. Sandeep Salunke, Dy. Commissioner of Income Tax

### *Evaluative Report of the Departments*

Title of the Programme	Date	Name of the external experts involved in the programme
Guest Lecture on 'Credit System in Higher Education'	27/01/2012	Dr. M.S. Prasad, Director, ICT, BVDU, Pune
<b>2012-13</b>		
Workshop on Entrepreneurship	07/09/2012	Dr. Laxman Patil, Director, I&TCS, Mumbai
Guest Lecture on 'Career Opportunities in Accounting & Finance'	31/08/2012	CA Sudhir Kabra, Director, ACME, Pune
Guest Lecture on 'God Particles'	17/09/2012	Dr. Avinash Khare, IISER, Pune
Guest Lecture on 'Job Opportunities in Finance, Bank and Insurance Sector'	18/01/2013	Mr. Amitabh Chatteraj, NIIT, Pune
Guest Lecture on 'Entrepreneurship Development'	26/02/2013	Mr. Shalabh Mittal, Faculty coordinator, EDII, Ahmadabad
Guest Lecture on 'Competitive Examinations -A Challenge'	22/09/2013	Mr. Abhinandan Thorat, Executive Director, Chintan Group
<b>2013-14</b>		
Guest Lecture on 'Competition and Profession Development'	07/09/2013	Dr. Girish Oke, Eminent Film & Stage Actor
Guest Lecture on 'Financial Awareness'	19/08/2013	Mr. Sudhir Kulkarni, Partner Certified Financial Planner, Pune
Guest Lecture on 'Financial Awareness'	20/08/2013	Mr. Sudhir Kulkarni, Partner Certified Financial Planner, Pune
<b>2014-15</b>		
Workshop on Sex Education	27/07/2014	Mrs. Megha Kale, LOKAYAT, Pune
Guest Lecture on 'Career Opportunities in IT Industry'	14/08/2014	Mr. Shriram Katarak, Director, NIIT, Pune
Guest Lecture on 'Capital Market and Investment Opportunities'	16/09/2014	Mr. Sudhakar Kulkarni, Certified Financial Planner, Pune
Guest Lecture on Opportunities in Accounts and Finance	16/12/2014	Mr. Vishal Agnihotri, Director, ICA, Pune
Guest Lecture on Opportunities in Accounts and Finance	19/12/2014	Mr. Vishal Agnihotri, Director, ICA, Pune
Guest Lecture on 'Personality and	03/01/2015	Mr. Sharad Mohite, Sr.

### Evaluative Report of the Departments

Title of the Programme	Date	Name of the external experts involved in the programme
Communication Skill Development'		Manager, Lupin, Pune
Guest Lecture on 'Semiconductor Nano-heterostructure: Modifying Electrons and Optical Properties'	12/01/2015	Dr. Samir Sapra, IIT, Delhi
<b>2015-16</b>		
Guest lecture on " Foreign Direct Investment"	01/08/2015	Dr. Ashok Kamble, Modern College, Pune
Guest Lecture on "The Way of Successful Life"	07/12/2015	Prin. Shyam Bhurke, BoM Training College, Pune
Guest Lecture on "Career opportunities in Industrial Accounting".	17/07/2015	Mr. Jeetendra Khelani, Manager, ICA, Pune
Guest Lecture on "Career in Financial Management"	16/01/2016	Mr. Vinod Mahale, Head, ICA, Pune
Lecture on M.P.S.C. and U.P.S.C. Competitive Examination	02/03/2016	Mr. Vikas Deshmukh & Mr. Atul Chaugule, Abhiyan Foundation, Pune
Guest Lecture on 'Artificial intelligence, science, technology the revolutionary arts for mankind	29/02/2016	Mrs. Anamitra Nimbalkar, Software Consultant, Pune

#### 45. List the teaching methods adopted by the faculty for different programmes.

Name of the Programme	List of Teaching Methods Adopted
Under Graduate: Arts and Commerce	<ul style="list-style-type: none"> <li>• Classroom lecture method</li> <li>• Recitation, reading and interactive method</li> <li>• Visits to various GOs and NGOs to get firsthand experience</li> <li>• Use of audio-visual aids</li> </ul>
Under Graduate: Science	<ul style="list-style-type: none"> <li>• Heuristic method "I do I discover"</li> <li>• Mind mapping techniques like charts, models, audio-visual aids, colour chalks</li> <li>• Demonstration through YouTube</li> <li>• Visits to aquarium, botanical garden and zoology museum for observation of specimen</li> <li>• ICT equipped laboratories</li> </ul>
Post Graduate: Arts and Commerce	<ul style="list-style-type: none"> <li>• Participatory method</li> <li>• Research projects</li> <li>• Group discussions and field visits</li> </ul>

Name of the Programme	List of Teaching Methods Adopted
	<ul style="list-style-type: none"> <li>• Home assignments, presentations</li> <li>• Visits to various GOs and NGOs</li> </ul>
Post Graduate: Science	<ul style="list-style-type: none"> <li>• ICT enabled teaching</li> <li>• In-house projects/internship in industry and research institutes</li> <li>• Group discussion; home assignments, presentations</li> </ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

- Institutionalization of teaching-learning and evaluation processes to achieve the learning outcomes
- Sufficient exposure to theoretical and fundamental issues to support lifelong learning and global competencies
- Experiments for exploring theory through its application.
- Field visits, workshops and projects to give hands on experience.
- Extra credit points for interdisciplinary subjects like soft skills, cyber security, scientific writing, and basics of information technology etc. by choice.
- Co-curricular and extracurricular activities for sensitization of socio-cultural moral and ethical values
- Formative and summative assessment for judging the learning outcomes

**47. Highlight the participation of students and faculty in extension activities.**

The students and faculty members participate in the following extension activities that are held regularly throughout the year:

- Conservation of water resources; eradication of superstitions and female foeticide through National Service Scheme
- Awareness of women health and sex education through activities of ladies association
- Save life drive through Blood donation; Road safety
- Environment protection through tree plantation and waste disposal
- Training of disaster management for natural and manmade calamities

**48. Give details of “beyond syllabus scholarly activities” of the department.**

- Organization of seminar/conferences/workshops to get acquainted to recent developments in the respective fields
- Staff Academy for scholarly interaction among the faculty

- Students participation in research activities
- Faculty participation as resource persons in refresher courses and knowledge events, member of BoS of other universities and selection committees etc.
- All quality measurements done through IQAC

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

Nil

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

Patents obtained and filed (process and product)

During last five years, the faculty members and students filed 07 patents with Indian Patent Office out of which 03 are process patents and 04 are product patents.

Original research contributing to product improvement

Research work carried out by one of the faculty members has contributed to improve pharmaceutical product 'Cytonini and Cytomaw' and is patented by no. 1632/MUM/2013, 1633/MUM/2013, 1634/MUM/2013 and 1635/MUM/2013.

Findings of studies conducted to minimize the allergic reactions 'rhinitis' and 'anaphylaxis' that arise due to pollutants; on isolation of potential pathogens from state transport vehicles thereby decreasing possibility of contagious diseases; and on isolation of potential pathogens from food products of subway foods have benefited the community.

Additionally, a study conducted on isolation of food borne pathogens from mid-day meal samples of 11 schools, showed high levels of pathogenic microorganisms. The results were communicated to the concerned authorities and presented at a conference.

Research outcomes that have led to new initiatives and social development

Following research outcomes have contributed to new initiatives and social development:

- A pilot survey conducted on biowaste management facilities at 29 higher educational institutes highlighted the significance of using the facilities of the Municipal Corporation. The findings have been published in an international journal and also presented at a conference to communicate the outcomes.
- A pilot study on safety measures of contraceptives found presence of pathogens in few new branded contraceptives. Accordingly, contraceptive



manufacturers have taken precautionary measures for improvement in quality of the contraceptives. The findings of the study were also published in Times of India.

- 1.16S ribosomal RNA gene sequences of microorganisms tracked by the faculty member of microbiology department contributed database publications of National Centre for Biotechnology Information (NCBI) Database, Bethesda US, European Molecular Biology Laboratory (EMBL) and DNA Database of Japan (DDBS).

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Brand name establishment by attracting students from 26 countries across the globe and 30 states within India
- Core faculty with doctorate and rich academic experience
- Adequate infrastructure for curricular, co-curricular and extracurricular activities
- Industry interface through field work, industrial visits and internship
- Use of ICT in academic delivery by using Wi-Fi enabled infrastructure
- Separate Science Research Centre with well equipped laboratories
- Strong Alumni base around the globe

**Weaknesses:**

- Shortage of faculty members due to recruitment policy of the Government
- Additional space for the departments
- Lack of communication skill among some international students
- High student-teacher ratio
- Non-availability of virtual class rooms and virtual laboratories

**Opportunities:**

- National and international collaborations
- Enhancing industry-institute linkages
- Strengthening entrepreneurship initiatives
- Starting new interdisciplinary programmes

**Challenges:**

- Meeting corporate needs
- Bridging the gap between research and publications

**52. Future plans of the department**

- To start skill development centre
- To initiate interdisciplinary programmes
- To create virtual classrooms
- To mobilize grants for sophisticated equipment
- To establish international cultural centre for international students
- To promote collaborative research programmes with universities / institutions





# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **College of Physical Education, Pune**



**COLLEGE OF PHYSICAL EDUCATION, PUNE**

1. **Name of the Department** : College of Physical Education, Pune
2. **Year of establishment** : 1994
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the college falls under the Faculty of Arts, Commerce and Social Science.
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- 1) B.A. (Phy. Edu.)
- 2) B. P. Ed.

Postgraduate Programmes:

- 1) M.P.Ed.

M.Phil. Programme

- 1) M. Phil. (Phy. Edu.)

Ph.D. Programmes:

- 1) Ph. D. (Phy. Edu.)

Diploma:

- 1) Diploma in Yoga Education

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
Nil
7. **Details of programmes discontinued, if any, with reasons**

Name of the Programme	Reason for Discontinuation
B.P.E.	Discontinued from 2015-16 because of withdrawn of the course by UGC (Regulation 2014).

**8. Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
B. A. (Phy. Edu.)	Semester Choice Based Credit System
B. P. Ed.	Semester Choice Based Credit System
M.P.Ed.	Semester
M.Phil.	Annual
Diploma in Yoga Education	Annual

**9. Participation of the department in the courses offered by other departments**

Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	01	01	01
Associate Professor	03	01	01
Assistant Professor	13	06	06
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Dr. Tusharkanti Bera	M.A., M.Ed. (PE), Ph. D.	Prof. & Principal	Sports Statistics & Football	30	Ph. D. = 02 M. Phil. = 02
2	Dr. Swapnil Shivajirao Vidhate	M.P.Ed., Ph. D.	Associate Professor	Methods in Physical Education Volleyball	12	M. Phil. = 04
3	Dr. Sujata Sekhar Shinde	M.Ed., (PE), M.Com, Ph. D.	Assistant Professor	Professional Preparation Athletics	21	-
4	Dr. Sandipraj Shashikant Autade	M.A., Ph. D. (PE)	Assistant Professor	Sports Psychology & Handball	15	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
5	Dr. Pradip Shankar Patil	M.P.Ed., Ph. D.	Assistant Professor	Sports Management & Kho Kho	09	-
6	Dr. Awadhesh Pratap Singh	M.P.E., M.Phil., NET (JRF), Ph. D. (PE)	Assistant Professor	Exercise Physiology & Yoga	05	M. Phil. = 11
7	Dr. Gaurav Pant	M.P.E., M.Phil., NET, Ph. D. (PE)	Assistant Professor	Sports Biomechanics & Yoga	06	M. Phil. = 08
8	Mr. Satrughna Limbaji Kamble	M.P.Ed.,	Assistant Professor	Sports Training & Basketball	18	-

#### 12. List of senior visiting fellows, adjunct faculty, emeritus professors

The following is the list of some prominent visiting fellows and adjunct Professors:

Sr. No.	Name of the Person	Designation	Affiliation
1	Dr. V. L. Lekavle	Visiting Faculty	C.A.C.P.E., Pune
2	Dr. J. P. Oak	Visiting Faculty	Kaivalyadhama, Lonavla
3	Shri. A. Marulkar	Visiting Faculty	Kanya Mahavidyalaya, Pune

#### 13. Percentage of classes taken by temporary faculty – programme-wise information

Name of the Programme	Percentage of Classes Taken by Temporary Faculty
B. A. (Phy. Edu.)	25
B. P. Ed.	25
M.P.Ed.	-
M.Phil.	33.33
Diploma in Yoga Education	40

#### 14. Programme-wise Student Teacher Ratio

Name of the Programme	Number of students per faculty
B. A. (PE) & B.P.Ed.	22
M.P.Ed.	20
M.Phil.	15



**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	02	02
Administrative	05	05

**16. Research thrust areas as recognized by major funding agencies**

Nil

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Nil

**18. Inter-institutional collaborative projects and associated grants received**

a) National collaboration : Nil

b) International collaboration : Nil

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Nil

**20. Research facility / centre with**

• state recognition : Nil

• national recognition : Nil

• international recognition : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

**22. Publications:**

- Number of papers published in peer reviewed journals (national / international) : National - 13  
International - 09

• Monographs	:	-
• Chapters in Books	:	01
• Edited Books	:	-
• Books with ISBN with details of publishers	:	-
• Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)	:	-
• Citation Index – range / average	:	-
• SNIP	:	-
• SJR	:	-
• Impact Factor – range / average	:	-
• h-index	:	-

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Nil

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Nil

**26. Faculty serving in**

a) National committees	:	01
b) International committees	:	--
c) Editorial Boards	:	01
d) any other (please specify)	:	--

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

To depute staff members to attend UGC and ASC sponsored refresher and orientation programmes by sanctioning duty leaves and financial support.

28. Student projects

- Percentage of students who have done in-house projects : 97.75 including inter- constituent collegial projects
- Percentage of students doing projects in collaboration : 2.25 with other universities / industry / institute

29. Awards / recognitions received at the national and international level by

- Faculty : Nil
- Doctoral / post doctoral fellows : Nil
- Students : Nil

30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.  
Nil

31. Code of ethics for research followed by the departments  
Nil

32. Student profile programme-wise:

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
B. A. (Phy. Edu.)	24	14	1	100	100
B. P. Ed.	36	20	05	100	100
M.P.Ed.	120	35	05	89.73	100
M.Phil.	07	06	-	100	0
Ph. D.		01	-	--	--

33. Diversity of Students:

UG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
B.A.(Phy. Edu.)	-	13.33	86.66	-
B.P.E. IInd Yr.	-	27.77	72.22	-
B. P. Ed.	12	40	48	-

PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
M.P.Ed. Ist Yr.	17.5	30	52.5	-
M.Phil.	-	50	50	-
Ph. D.	100	--	--	--

34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

Name of the Examination	Number of Students Passed
UGC NET	10

35. Student progression

Student progression	Percentage against enrolled
UG to PG	21.23
PG to M.Phil.	-
PG to Ph.D.	2.5
Ph.D. to Post-Doctoral	0
Employed	
• Campus selection	60.37
• Other than campus recruitment	39.63
Entrepreneurs	

36. Diversity of staff

Percentage of faculty who are graduates	
of the same university	-
from other universities within the State	62.5
from universities from other States	37.5
from universities outside the country	-

37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period

During the review period, 8 faculty were awarded Ph.D. degree.

**38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

▪ Number of titles	:	1982
▪ Number of books	:	5877
▪ Number of print journals subscribed	:	07
▪ Number of electronic journals subscribed	:	-
▪ Number online databases subscribed	:	-
▪ Number of computers in library	:	19
▪ Availability of library management software	:	Available
▪ Any other (specify)	:	-

**b) Internet facilities for staff and students** : Available

**c) Total number of classrooms** : 07

**d) Classrooms with ICT facility** : 03

**e) Students' laboratories** : 04

**f) Research laboratories** : 01

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student
1	Mr. Santosh Pawar
2	Mr. Bitam Sadokpam

**b) from other institutions/universities**

Sr. No.	Name of the student	Name of the University
1	Mr. Mayur Shinde	Pune University
2	Mr. Sandeep Patil	Shivaji University

**40. Number of post graduate students getting financial assistance from the university.**

Nil

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

- Yes, verified the need of the course i.e. B. A. (Physical Education) as a pre-requisite eligibility for existing B.P.Ed. course. The curriculum is developed in consultation with Shivaji University, Kolhapur and Vishwa Bharati University, Kolkata.
- Considering the challenging demand of yoga teachers around the globe we have developed the course curriculum of Diploma in Yoga Education in consultation with various experts belonging to National Institute of Yoga and Kaivalyadhama Yoga Research Institute.

**42. Does the department obtain feedback from****a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

Yes, the feedback of the faculty is taken and after analysing the assessment strategies for internal evaluation of teaching learning process was modified. For example: One external examiner and one internal examiner evaluate the practical as well as theory subjects for internal examination.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

- Yes, the feedback from the students on teaching, learning and evaluation is taken on every course and analyze.
- Principal conducts staff meeting and discusses about the outcome of the feedback.
- Outcome of the feedback is conveyed to the concern teacher, if required.

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

- Feedback from alumni and employers are taken by conducting meeting. Feedbacks are discussed in the meeting and suggestions are incorporated in curriculum.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Ms. Snehal Patil	Sub Divisional Sports Officer	Sports Dept., Govt. of Maharashtra, Sindhudurg
2	Shri Dikshant Karki	Captain	Indian Army
3	Shri Dineshwor Yadav	HOD, Dept. Of Physical Education and Sports	Sanjay Godawat Institute, Kolhapur

### *Evaluative Report of the Departments*

Sr. No.	Name of the Alumni	Present Position	Organization
4	Shri Vikram Naure	Director of Physical Education	Karmveer Bhaurao Patil Arts and Science College, Pandharpur
5	Ms. Supriya Jagdale	Director of Physical Education	Singad Institue, Lonavala
6	Ms. Alka Dohre	Physical Education Teacher	Navodaya Vidyalaya Samiti Ahmedabad, Gujarat
7	Shri Rajesh Jadhav	Sr. Clerk	Irrigation Department, Govt. of Maharashtra
8	Shri Amit Salunkhe	National Level Football Referee	P.T.M. Football Club, Kolhapur
9	Ms. Deepali Nikam	Cycling Coach	Balewadi Stadium, Pune
10	Shri Vipul Gondaji	HoD, Dept. Of Physical Education and Sports	Poddar International School, Pune

- 44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
1	Swayamsiddha (Women's Self Defence)	Female students of the University	02
2	Disaster Management	B.P.Ed. Students	01

- 45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adopted	
B. A. (Phy. Edu.), B.P.E. and B.P. Ed.	<ul style="list-style-type: none"> <li>• Conventional Lecture</li> <li>• Demonstration</li> <li>• Lecture cum Demonstration</li> </ul>	<ul style="list-style-type: none"> <li>• Assignments</li> <li>• Command</li> <li>• Imitation</li> <li>• Part Method</li> <li>• Whole-part-whole</li> </ul>
M.P.Ed. M.Phil.	<ul style="list-style-type: none"> <li>• Conventional Lecture</li> <li>• Demonstration</li> <li>• Projects</li> </ul>	<ul style="list-style-type: none"> <li>• Discussions</li> <li>• Internal Seminar</li> </ul>

- 46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

- Objectives are met by evaluating student's feedback.
- Internal monthly exams

**47. Highlight the participation of students and faculty in extension activities.**

- The student works as the Instructor and the staff works as the in-charge of different games and sports at coaching sessions provided for the community children.
- Students participate as athlete and staff works as coach cum manager for extramural activities such as sports competition at Inter University as well as National level
- Students and staff participate as sports technical officials in different national and international sports meets.

**48. Give details of “beyond syllabus scholarly activities” of the department.**

- Special Scholarly classes for seven days are arranged for students to appear in UGC NET examination.
- Internal workshops are conducted regarding the new rules and regulations of the different games.

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

Nil

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

- Electro Dermal Activities (EDA) of athletes and non athletes were compared and the result revealed that athletes possessed higher EDA than non athletes
- Pranayams enhance voice quality (assessed by frequency, intensity and noise) of the children.
- Yoga helps to reduce energy expenditure and improves tactile sensitivity and long term memory.

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Highly qualified and experienced teaching faculty.
- Good percentage of passing at University Examinations.
- 100% placement of the students.
- Excellent Infrastructural facilities



**Weaknesses:**

- Lack of English communication skills of the students
- Poor academic background of students.
- Paucity of Research Funds in the field of physical education.

**Opportunities:**

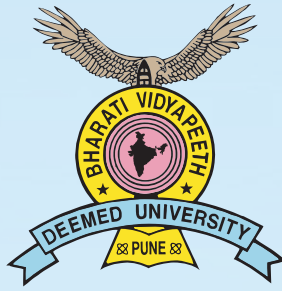
- Job opportunities in the sports industry
- Encouraging faculty members to undertake research

**Challenges:**

- To train more students for effective communication in English.
- To train more students to pass competitive exams like SSC, NET, UPSC etc.
- To produce more number of national and international sports persons.
- To prepare students to join Indian defence services.
- To produce sports entrepreneurs.

**52. Future plans of the department**

- To launch certificate courses in (i) nutrition and exercise and (ii) yoga education.
- To construct swimming pool
- To construct cinder track.
- To purchase more sports equipments
- To introduce online monthly tests
- To purchase software for teaching evaluating sports skills.
- To organize national conferences



# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **Institute of Hotel Management and Catering Technology, Pune**



**INSTITUTE OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY,  
PUNE**

1. **Name of the Department** : Institute of Hotel Management and Catering Technology, Pune
2. **Year of establishment** : 1992
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the institute falls under the Faculty of Management Studies.
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- 1) BHMCT - (Bachelor in Hotel Management & Catering Technology)
  - 2) B.Sc.( H&HA) - Bachelor in Science ( Hospitality & Hotel Administration)
5. **Interdisciplinary programmes and departments involved**  
Nil
  6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
Nil
  7. **Details of programmes discontinued, if any, with reasons**  
Nil
  8. **Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
BHMCT	Semester system
B.Sc.(H&HA)	Semester system

9. **Participation of the department in the courses offered by other departments**  
Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	02	02	02
Associate Professor	06	06	06
Assistant Professor	08	08	08
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience		No. of Ph.D./ M.Phil. students guided for the last 4 years
					*	**	
1	Prof. Anthony Marcel D'souza	DHMCT DBM MMS	Principal	Hotel Management	15	24	-
2	Prof. Lalita Shivavandan Chirmulay	DHMCT BTS MA (T.M.) M.Phil.	Professor	Hotel Management	05	24	-
3	Prof. Sunita Anant Sangle	DHMCT B.A. MMS. M.Sc. (HTM)	Associate Professor	Hotel Management	-	23	-
4	Prof. Jyoti Milind Peshave	DHMCT M.Com. M.Sc. (HTM)	Associate Professor	Hotel Management	02	17	-
5	Prof. Awanti Shashish Hodlur	DHMCT B.A. M.Sc. (HTM)	Associate Professor	Hotel Management	-	18	-
6	Prof. Anil Gopal Shinde	DHMCT BHTM	Associate Professor	Hotel Management	7	14	-
7	Prof. Rupesh Chandrasen Londhe	DHMCT DBM BHTM	Associate Professor	Hotel Management	02	14	-
8	Prof. Sagar Hambirrao Mohite	BHMCT M.Tech Ph.D.	Associate Professor	Hotel Management	02	7.5	-
9	Prof. Amita Nilesh Kolapkar	DHMCT M.Sc. (HTM)	Assistant Professor	Hotel Management	10	08	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience		No. of Ph.D./ M.Phil. students guided for the
10	Prof. Shatakshi Salil Shirolkar	DHMCT M.Sc. (HTM)	Assistant Professor	Hotel Management	03	8	-
11	Prof. Maxim John Alackal	DHMCT B.Com M.Ed. M.Phil	Assistant Professor	Hotel Management	0	15	-
12	Prof. Amitabh Prabhudas Bhupatkar	DHMCT PDHSM	Assistant Professor	Hotel Management	5	23	-
13	Prof. Madhuri Patil	BHMCT	Assistant Professor	Hotel Management	-	04	-
14	Prof. Namrata D'souza	DHMCT M.Sc. (HTM)	Assistant Professor	Hotel Management	-	06	-
15	Prof. Deepak Khollam	M.Com	Assistant Professor	Hotel Management	-	25	-
16	Prof. Sulbha More	BHMCT MPM	Assistant Professor	Hotel Management	09	05	-

\* : Industry experience, \*\* : Teaching experience.

#### 12. List of senior visiting fellows, adjunct faculty, emeritus professors

Nil

#### 13. Percentage of classes taken by temporary faculty – programme-wise information

Nil

#### 14. Programme-wise Student Teacher Ratio

Name of the Programme	Number of students per faculty
BHMCT and B.Sc.	21

#### 15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual

The number of technical and administrative staff in the institute is as follows:

Staff	Sanctioned	Filled
Technical	-	-
Administrative	23	23

**16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas of research:

- Hospitality and Hotel Management
- Financial Management for the Hotel and Tourism Industry
- Convention and Events Management
- Hotel and Tourism Technology Management
- International Business Development
- Ethics and Corporate Social Responsibility

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Nil

**18. Inter-institutional collaborative projects and associated grants received**

a) National collaboration : Nil

b) International collaboration : Nil

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Nil

**20. Research facility / centre with**

• state recognition : Nil

• national recognition : Nil

• international recognition : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

**22. Publications:**

- Number of papers published in peer reviewed journals (national / international) : -
- Monographs : -

- Chapters in Books : -
- Edited Books : -
- Books with ISBN with details of publishers : -
- Number listed in International Database : -  
(For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)
- Citation Index – : -
- range / average
- SNIP : -
- SJR : -
- Impact Factor – : -
- range / average
- h-index : -

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Area of Consultancy	Income Generated (Rs. in Lakhs)
Training	64.58

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Nil

**26. Faculty serving in**

- a) National committees : -
- b) International committees : -
- c) Editorial Boards : -
- d) any other (please specify) : --



**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

One faculty of the institute was invited as a guest speaker at a seminar organized by Ambrosia Institute of Hotel Management, Pune on Green Housekeeping-Environmental practices adopted by hotels.

The faculty of the institute were deputed to attend seminars:

International level	National level	State level
<b>2012-13</b>		
01 faculty International Conference on Talent Management for “Leaders of the Next Generation” organised by IMED, Pune on 22-23 <sup>rd</sup> Feb 2013	01 faculty Workshop on “Soft Skills in Management” organised by British Council Library, Pune, on Sept. 2012	03 faculty Seminar on “Research Methodology” conducted on 21 <sup>st</sup> and 22 <sup>nd</sup> March 2012 by AISSMS CHMCT, Pune
<b>2013-14</b>		
-	11 faculty Seminar on “Quality Improvement schemes of various funding agencies”, organized by BVDU Academic staff college on 19 <sup>th</sup> October 2013.	01 faculty Seminar on Trending Avenues in the Hospitality Industry, organized by MSIHMCT, Pune. On 31 <sup>st</sup> January 2014.
<b>2014-15</b>		
-	-	03 faculty Seminar on Hospitality 2020: Trends and Challenges, on 6 <sup>th</sup> March 2015, by MSIHMCT, Pune.
<b>2015-16</b>		
04 faculty Attended an International symposium on ‘Accounting, Auditing, Governance and Contemporary issues in Management’ in the SAARC Group of Nations, organized by BVDUIMED on 26 <sup>th</sup> December, 2016.	-	-

### *Evaluative Report of the Departments*

- The institute organizes seminars on topics pertaining to the new trends in the hospitality sector. Experts from the field are invited to speak on the topic. This helps to generate knowledge pertaining to the latest developments in the sector.

The titles of the Seminars are as follows:

Academic Year	Title of the Programme
2012-13	Inculcating Entrepreneurship amongst Hospitality Students
2013-14	Innovation and Operational Excellence in Hospitality
2014-15	Challenges faced by the Hospitality Industry – Mapping the way forward
2015-16	Leaders in the Hospitality Industry- A Source of Inspiration

Refresher Training Programs for Faculty:

Name of the Faculty	RC, OC- Programme/ Training/ Workshops/ Others	Area of Training	Name of the Institute/ Organization	Duration
Prof. Sunita Sangle Prof. Awanti Hodlur	Faculty development Programme	South Indian Cuisine	South Indies	31 <sup>st</sup> Dec to 05 <sup>th</sup> Jan 2013
Prof. L. S. Chirmulay	Refresher Training program	HRM Practices in Housekeeping: Input received from the HR Managers and Executive Housekeepers of Hotels.	Hyatt, Hyatt Regency, Novotel, Radisson, Westin, Ibis, Four Point by Sheraton, Le Meridien, J.W. Marriott, Courtyard by Marriott City Centre, Courtyard by Marriott Hinjewadi, Sun-n-Sand, Taj Blue Diamond.	1 <sup>st</sup> Sept to 15 <sup>th</sup> October 2015.
Prof. S. A. Sangle	Refresher Training Program	Environmental Practices in Hotels: Inputs received from the Chief Engineers and	Hyatt, Hyatt Regency, Novotel, Radisson, Westin, Ibis, Four Point by Sheraton, Le Meridien,	1 <sup>st</sup> Feb to 15 <sup>th</sup> March 2016.

**Evaluative Report of the Departments**

Name of the Faculty	RC, OC- Programme/ Training/ Workshops/ Others	Area of Training	Name of the Institute/ Organization	Duration
		Executive Housekeepers of Hotels.	J.W.Marriott, Courtyard by Marriott City Centre, Courtyard by Marriott Hinjewadi, Sun-n-Sand, Taj Blue Diamond.	
Prof. J. M. Peshave	Refresher Training Program	Challenges faced by Women employees in Hotels: Inputs received from the HR Managers and Female employees of hotels.	Hyatt, Hyatt Regency, Novotel, Radisson, Westin, Ibis, Four Point by Sheraton, Le Meridien, J.W.Marriott, Courtyard by Marriott City Centre, Courtyard by Marriott Hinjewadi, Sun-n-Sand, Taj Blue Diamond.	1 <sup>st</sup> Sept to 15 <sup>th</sup> Oct. 2015.
Prof. R. C. Londhe	Refresher Training Program	Analysis of Competencies of Hotel Management students working in the Hospitality Industry: Inputs received from the HR Managers and Alumni of the Institute working in Hotels.	Radisson, Four Point by Sheraton.	1 <sup>st</sup> Aug to 15 <sup>th</sup> Aug 2015.

**28. Student projects**

- **Percentage of students who have done in-house projects : -**  
**including inter- constituent collegial projects**
- **Percentage of students doing projects in collaboration : -**  
**with other universities / industry / institute**

**29. Awards / recognitions received at the national and international level by**

- **Faculty**
- **Doctoral / post doctoral fellows**
- **Students**

Nil

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Nil

**31. Code of ethics for research followed by the departments**

Nil

**32. Student profile programme-wise:**

Year	Name of the Programme	Applications Received	Selected		Pass Percentage	
			Male	Female	Male	Female
2012-2013	BHMCT	15	00	00	84.6	100
	B.Sc. (H&HA)	204	80	10	56	100
2013-2014	BHMCT	50	28	04	90.4	-
	B.Sc. (H&HA)	96	54	06	100	100
2014-2015	BHMCT	79	45	01	100	-
	B.Sc. (H&HA)	143	66	12	83	90
2015-2016	BHMCT	92	56	07	-	-
	B.Sc. (H&HA)	154	89	12	-	-

**33. Diversity of Students:**

UG Programmes

Year	Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
2012-2013	B.Sc. (H&HA)	77	20	3
2013-2014	BHMCT	85	15	-
	B.Sc. (H&HA)	80	20	-
2014-2015	BHMCT	82	18	-
	B.Sc. (H & HA)	86	14	-
2015-2016	BHMCT	95	5	-
	B.Sc. (H&HA)	85	15	-

**34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Nil

**35. Student progression**

Student progression	Percentage against enrolled
UG to PG	12
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
• Campus selection	45
• Other than campus recruitment	38
Entrepreneurs	5

**36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	-
from other universities within the State	90
from universities from other States	10
from universities outside the country	-

**37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

One faculty member was awarded Ph.D. degree during the assessment period.

**38. Present details of departmental infrastructural facilities with regard to**

<b>a) Library</b>		
▪ Number of titles	:	4416
▪ Number of books	:	6728
▪ Number of print journals subscribed	:	10
▪ Number of electronic journals subscribed	:	800
▪ Number online databases subscribed	:	--
▪ Number of computers in library	:	10
▪ Availability of library management software	:	Library Management System Software
▪ Any other (specify)	:	--
<b>b) Internet facilities for staff and students</b>	:	YES
<b>c) Total number of classrooms</b>	:	07
<b>d) Classrooms with ICT facility</b>	:	07
<b>e) Students' laboratories</b>	:	12
<b>f) Research laboratories</b>	:	-

**39. List of doctoral, post-doctoral students and Research Associates**

<b>a) from the host institution/university</b>	:	Nil
<b>b) from other institutions/universities</b>	:	Nil

**40. Number of post graduate students getting financial assistance from the university.**

Nil

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

A need assessment exercise was undertaken before the development of short-term and skill development courses in Hospitality, such as

- Six month Certificate course in Customer Service,
- Six month Certificate course in Hotel Housekeeping,
- Six month Certificate course in Restaurant Operations,
- One year Diploma in Culinary Arts,
- One year Diploma in Hotel Operations.
- Skill development courses in Hospitality and Tourism will be introduced from 2016-17.

**Realization of need:** It was realized that there is a need for vocational courses at the entry level, based on feedback received from the Hotel and Catering Industry. The industry requires skilled workers at the operation level and not managers. Hence, the need was felt to design these courses.

**Designing course content:** The content of the curriculum of these courses was designed considering the competencies to be developed amongst the entry level students.

**Fixation of duration of courses:** The duration of courses was finalized based on the content of the skills to be developed and knowledge to be imparted during that period.

**42. Does the department obtain feedback from**

**a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

The feedback of the faculty is obtained periodically on the curriculum as well as on the teaching-learning-evaluation process. The relevant feedback is incorporated in the curriculum during the curriculum modification / revision process. Presently, inputs from the faculty have been used to frame the choice based credit system. The curriculum is based on the AICTE prescribed syllabus and has a learner-centric approach based on participatory and interactive teaching and learning. The evaluation of students is based on continuous internal assessment and semester-end examination.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

The feedback is obtained from students on the staff, curriculum and teaching-learning-evaluation process periodically at the end of each academic session. The students give this feedback in a structured feedback form. The department utilizes this feedback to understand the academic problems faced by the students in each of these aspects

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

The department obtains feedback from its alumni and from the hotels on its programs offered periodically. They are satisfied with the inputs by the institute in preparing the students for the industry. The syllabus prescribed by AICTE is found to be adequate in developing the competencies in students at entry level.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Mr. Hrishikesh Desai	Executive Chef	Gilpin Hotels, UK
2	Mr. Praful Aina	Sous Chef	Oberoi Trident

### Evaluative Report of the Departments

Sr. No.	Name of the Alumni	Present Position	Organization
3	Nilesh Gore	Regional Head- Business Development	OCS services-Middle East& Asia
4	Chef Amitesh Singh	Executive Chef	The Boulevard Club, Toronto, Canada
5	Jay Shete	Executive Chef	Hotel Novatel, Dubai, UAE
6	Ameet Chordia	Proprietor	Mayur Thali, Panchasheel group
7	Shashish Hodlur	R & D Head	Tasty Bite Ltd. , Pune
8	Gaurav Apte	General Manager	Courtyard Marriott, Ahmedabad
9	Adwait Pathak	Executive Chef	LaBrioche, UAE
10	Siddharth Joshi	Director, Sales and Marketing,	The Leela, Bangalore

- 44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Year	Title of the Programme	No. of Students Benefited	Number of External Experts
2012-13	Inculcating Entrepreneurship amongst Hospitality Students	160	04
2013-14	Innovation and Operational Excellence in Hospitality	200	04
2014-15	Challenges faced by the Hospitality Industry – Mapping the way forward	150	04
2015-16	Leaders in the Hospitality Industry- A Source of Inspiration	160	04

- 45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adopted
BHMCT, B.Sc. (H&HA)	<ul style="list-style-type: none"> <li>• Traditional blackboard and chalk method</li> <li>• Use of ICT for presentations</li> <li>• Demonstrations</li> <li>• Conduct of field visits to orient students to the industry</li> <li>• Use of internet and You-tube</li> </ul>



**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

Program Objectives and framework of the curriculum –

The curriculum of the four years bachelor's degree in Hotel Management and Catering Technology (BHMCT) and three years bachelor's degree in Science (Hospitality and Hotel Administration) was devised with a view to keep abreast with the current changing trends in the hospitality industry.

The basic objective of the programs is to provide to the hospitality industry a steady stream of competent young men and women with the necessary knowledge, skills, values and attitudes to occupy key operational positions. The course structure of the program is designed keeping in view the basic objective stated above. Objectives of these programs include the following:

- To impart to the students latest and relevant theoretical and practical knowledge from the field of hotel management.
- To provide opportunities to the students, within and outside the institutions, for developing necessary operating skills relating to the hospitality industry.
- To develop the right kind of values and attitudes to function effectively in the hospitality trade.

The following considerations have been taken into account while implementing the curriculum:

- The knowledge inputs and opportunities for skill development have been offered in an evenly distributed and logically sequenced manner. The design is simple and logical.
- The relative importance of skills development and attitudinal orientation in catering management education where an institution offering the program has some freedom on course development in choosing methods of instruction, and internal assessment within a broad framework of objectives and curriculum structure.
- Internal, continuous assessment, consisting of tasks like classroom exercises, tests, seminars, presentations, quizzes, group tasks, term papers etc. are means of testing the objectives and monitoring the learning outcomes. The curriculum has a learner centered approach based on participatory and interactive teaching and learning.

**47. Highlight the participation of students and faculty in extension activities.**

Yearwise activities of the NSS unit of Institute of Hotel Management and Catering Technology are as follows.

**2012-13:**

- Tree plantation drive was organized at Lavale campus on 15<sup>th</sup> July 2012. The students and faculty members participated in the tree plantation drive.
- Shramadan – cleanliness drive on the occasion of Gandhi Jayanti on 2<sup>nd</sup> October 2012 was organized at the institute
- Road safety sensitization programme was undertaken for the students of the institute.
- Special camp of the NSS unit was held at Gadade Village, Taluka Purandar, District Pune, from 11<sup>th</sup> March 2013 to 17<sup>th</sup> March 2013. During this camp, Cleanliness drive, Tree plantation drive, Repairing of sewage drains and visit to orphanage were organized.

**2013-14**

- Tree Plantation Drive at Taljai Hills, Pune, was held on 10<sup>th</sup> October, 2013 on occasion of the Golden Jubilee celebration of Bharati Vidyapeeth
- Rally on Awareness of the “Youth Policy 2014” and the Rajiv Gandhi Khel Abhiyan were organized on 21<sup>st</sup> February 2014 with an objective to sensitize the youth in regards to the “Youth Policy 2014” and Rajiv Gandhi Khel Abhiyan to promote sports activities.
- The NSS volunteers participated in an Orientation & Training Programme on Protection of Human Rights organized by Yashwantrao Chavan Institute of Social Science Studies and Research, Pune on 25<sup>th</sup> February 2014.
- 3 NSS volunteers participated in Polio vaccination drive conducted on 18<sup>th</sup> January, 2015 at Bharati Hospital, Pune.
- The Institute organized an essay competition on the topic “Should helmet be made compulsory?” on occasion of Road Safety week (11<sup>th</sup> -17<sup>th</sup> January, 2015) wherein 100 students participated.
- Also, a rally was conducted to spread awareness amongst two-wheeler riders about the safety aspects in wearing a helmet.
- The institute organized an essay writing competition on the topic “Save Forest, Save Life” on the occasion of World Forestry Day on 3<sup>rd</sup> March, 2015.
- A special winter camp was organised by NSS unit at Bhilarewadi village, Taluka-Haveli, District-Pune from 4<sup>th</sup> March, 2015 to 10<sup>th</sup> March, 2015. The activities undertaken included Swachatta abhiyan, Eye checkup camp, Swine flu awareness and check up camp and ENT checkup.
- Also, an Art Workshop and Drawing competition were organized for the school children.

**2015-16**

- A Tree plantation drive was organized at Mulshi and Maval villages on 24<sup>th</sup> July, 2015. The NSS volunteers and 40 school children planted about 1,00,000 trees in the water catchment area.

- The students participated in the training program conducted on Human Rights on 6th August, 2015 at Social Science Center, Pune.
- The students participated in the 3 days State level leadership development training programme-2015, conducted by IMED on 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> September, 2015.
- The students participated in trekking, seed winnowing and water resource management awareness programme organized by Yashwantrao Mohite College, Pune on 14<sup>th</sup> September, 2015 from Golewadi to Sinhagad Fort:
- A Poster making competition was organized on 25<sup>th</sup> September, 2015 to create awareness about the Road safety measures to be adopted by in the daily life. Around 45 students participated in the event.
- 20 Volunteers of the NSS unit participated in the peace march on the occasion of Gandhi Jayanti and International non-violence day on 2<sup>nd</sup> October, 2015 from Bharati Bhavan to Shaniwarwada. Also, a Cleanliness Drive was undertaken.
- Students and faculty participated by way of giving suggestions to make Pune a Smart City under the Central Government Project.
- The students participated as volunteers on the day of Anant Chaturdashi guiding people during the Ganesh Visarjan process for idol immersion in water tank.
- The students attended the Cancer awareness campaign programme organized by Yuvraj Singh's Cancer Foundation and Zuvius on 17<sup>th</sup> December, 2015.
- The students attended a one Day Seminar on Human Rights on 12<sup>th</sup> January, 2016 organised by the NSS Unit of the University, in collaboration with Onamaa – an NGO and Yashwantrao Chavan Institute of Social Sciences Studies and Research, Pune.
- The students volunteered in the Pulse Polio Immunization Campaign conducted on 17<sup>th</sup> January, 2016 by Bharati Hospital.
- Students conducted a survey to assess the dropout rate of school children between 6-14 years in the Shankar Maharaj Math Vasahat, Sambhaji nagar slum area in Chavan nagar, Pune. Around 28 students were reported as school drop outs for various reasons like poverty, handicapped, working as domestic helps, etc. The students and the NSS programme officer visited the houses in this area and interviewed the people around to understand the reasons of these drop out children.
- A Special Winter camp was organized by the NSS unit of the institute at Bhilare village, Pune from 25<sup>th</sup> Jan 2016 to 31<sup>st</sup> Jan 2016. The activities included:
  - Swachata abhiyaan
  - Dental checkup camp.
  - Sports activities for school children.
  - A visit to Janseva Foundation, a destitute home for orphans and senior citizens to interact and make them feel cared for. The students cooked

nutritious food and served them lunch. A general awareness was given to the handicapped students about the present education scenario in the city. A cleanliness drive was carried out in and around the premises.

- A plastic- free village drive was conducted and the villagers were made aware of the ill effects of using plastic.
- A survey of the village was conducted by the students to assess the population, literacy ratio, male -female ratio, number of toilets, number of dams, availability of schools, colleges, post- office, medical facilities, etc.

**48. Give details of “beyond syllabus scholarly activities” of the department.**

**2012-13**

- One faculty of the institute was invited as a guest speaker at a seminar organized by Ambrosia Institute of Hotel Management, Pune on Green Housekeeping- Environmental practices adopted by hotels.
- One faculty member was deputed to attend the International Conference on Talent Management for “Leaders of the Next Generation” organized by IMED, Pune on 22-23<sup>rd</sup> Feb 2013
- One faculty member was deputed to attend the workshop on “Soft Skills in Management” organised by British Council Library, Pune, on Sept. 2012
- Three faculty members were deputed to attend the seminar on “Research Methodology” conducted on 21<sup>st</sup> and 22<sup>nd</sup> March 2012 by AISSMS CHMCT, Pune

**2013-14**

- Eleven faculty members were deputed to attend the seminar on “Quality Improvement schemes of various funding agencies”, organized by BVDU Academic staff college on 19<sup>th</sup> October 2013
- One faculty member was deputed to attend the seminar on Trending Avenues in the Hospitality Industry, organized by MSIHMCT, Pune. On 31<sup>st</sup> January 2014

**2014-15**

- Four faculty members were deputed to attend the International symposium on ‘Accounting, Auditing, Governance and Contemporary issues in Management’ in the SAARC Group of Nations, organized by IMED on 26<sup>th</sup> December, 2014.
- Three faculty members were deputed to attend the state level seminar on Hospitality 2020: Trends and Challenges, on 6<sup>th</sup> March 2015, by MSIHMCT, Pune

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

The institute is recognized by All India Council for Technical Education (AICTE).

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

The faculty of the institute are encouraged to pursue their Ph.D in the field of Hospitality and Tourism in the areas of Human Resource Management, Environmental Management, Health Tourism, etc. which helps in creating significant and impactful knowledge contributions of the faculty for disseminating new knowledge to the students.

One of the research studies has highlighted the vital competencies required and their development in a good Hospitality Institute.

Research in operational areas of luxury hotels, such as the assessment of human resource management practices with respect to housekeeping employees in hotels has revealed the extent to which the various dimensions of HRM are defined across the different segments of luxury hotels.

A research study carried out on challenges faced by women in the hospitality industry in their career progression revealed that women in hospitality industry in Pune are still under represented in senior positions and are around 13% of the total employees in a hotel.

Observation of environmental practices in five-star hotels helped to identify areas for environmental improvement and suggestions for improving the environmental performance in the hospitality industry.

A research study on health and wellness tourism helped to create awareness about the health-care support portal for gaining access to health-care services in India, through VISA legislations. The study also explored the liaison of hotels with hospitals to provide first-class health-care services at third-world prices.

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Qualified, experienced and dedicated teaching faculty.
- Prevalence of disciplined and conducive learning environment.
- A dedicated training and placement cell in the institute.
- An in-house hospitality training centre for practical training of the students.
- Well equipped laboratories and an enriched library.

**Weaknesses:**

- Limited research, consultancy and collaborations.
- Insufficient funds for upgradation

**Opportunities:**

- Scope for more collaborations and linkages for internship training with the industry and to create employment opportunities for the students abroad.
- To conduct more faculty development programs.
- Use of advanced technology in teaching and learning activities.
- Initiating collaborative research projects with industry and other funding agencies.

**Challenges:**

- Difficulty in creating a positive perception among parents towards the course and the opportunities it provides.
- Attracting students due to mushrooming of various institutes offering hotel management courses.
- Low remuneration offered to passed out students makes it difficult to attract students of high academic caliber.

**52. Future plans of the department**

- To initiate Skill Development Programmes for Housekeeping and Food Production through certificate courses in areas such as Cabin / Room attendant, Corporate housekeeping, Hospital housekeeping, Front office Assistant, Tourist guide and Travel & Tour Assistant, Craftsman food production (vegetarian), and Food production (General, Bakery and Confectionary)
- To develop linkages and collaborations with Indian hospitality industry
- To enhance the use of ICT in teaching and learning
- To upgrade the physical infrastructure of the institute.
- Networking of institutes for sharing of resources







# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **Institute of Management and Entrepreneurship Development, Pune**





**INSTITUTE OF MANAGEMENT AND ENTREPRENEURSHIP  
DEVELOPMENT, PUNE**

1. **Name of the Department** : Institute of Management and Entrepreneurship Development, Pune
2. **Year of establishment** : 1978
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the college belongs to Faculty of Management Studies
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- 1) BBA-Bachelor of Business Administration
- 2) BCA-Bachelor of Computer Applications

Postgraduate Programmes:

- 1) MBA-Master of Business Administration
- 2) MBA – HR-Master of Business Administration - HR
- 3) MBA – IT-Master of Business Administration - IT
- 4) MBA – FM-Master of Business Administration - FM
- 5) MCA-Master of Computer Applications

Ph.D. Programmes:

- 1) Ph.D.-Management Studies
- 2) Ph.D.-Computer Applications

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**

Title of the Course	University / Industry / Foreign Institution involved
MBA-FM	National Stock Exchange, New Delhi
Certificate in Cyber Security	Intelligent Quotient System Pvt Ltd., Pune

7. **Details of programmes discontinued, if any, with reasons**  
Nil

**8. Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
BBA	Semester, CBCS
BCA	Semester, CBCS
MBA	Semester, CBCS
MBA - HR	Semester, CBCS
MBA - IT	Semester, CBCS
MBA - FM	Semester, CBCS
MCA	Semester, CBCS

**9. Participation of the department in the courses offered by other departments**

Name of the other Constituent College	Title of the Course
Y M College Pune	<ul style="list-style-type: none"> <li>Theory of Computer Science</li> <li>Advanced Data Structure</li> <li>Software Engineering</li> <li>Dot Net Technologies</li> <li>Principles of Management</li> <li>Fundamentals of Marketing</li> </ul>
College of Nursing, Pune and College of Hospital Management, Pune	<ul style="list-style-type: none"> <li>Human Resource Management</li> </ul>

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	6	15	15
Associate Professor	13	11	11
Assistant Professor	33	40	40
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Dr. Vernekar S.S.	M.B.A., LL.B.F.I. M.A. Ph.D.	Director	Marketing	33	03
2	Dr. Shitole M.V	B.Com, M.B.A., Ph.D	Program Director(UG )	Marketing	15	03
3	Dr. Abhyankar H.G	M.A. Ph.D	Professor	International Business	25	05
4	Dr.(Smt) Lal Neelam	M.A., Ph.D	Professor	Human Resource	31	03
5	Dr. Gupta Kirti	M.Sc, MPM Ph.D	Professor	Statistics	22	01
6	Dr. Rose Anthony	M.Sc, MPM MBA, Ph.D.	Professor	Strategic Management	14	03
7	Dr. Ingawale V.S	B.E., MBA Ph.D	Professor	Production and Operations	14	01
8	Dr. Kakade M.D	B.Sc. M.B.A., LL.B, Ph.D	Professor	Marketing	27	-
9	Dr. Kirti Mahajan	B.Sc, MCM, MCA, Ph.D, APHRM (IIM-Lucknow)	Professor	Computer Applications	18	-
10	Dr. Sankaye B.U.	MBA, Ph.D.	Professor	Marketing	26	-
11	Dr. Mali.S.D	M.Com., Ph.D., D.B.M., GDC&A.	Associate Professor	Finance	15	-
12	Dr. Dharmadhikari S.P	M.Com, ICWA Ph.D	Associate Professor	Finance	18	-
13	Mr. Pole M.M	B.Sc, M.Com, M.B.A	Associate Professor	Human Resource	20	-
14	Mr. Godha A.J	M.Com, M.B.A	Associate Professor	Finance	18	-
15	Dr. Pawar P.B	B.Sc. MCM. MCA, Ph.D.	Associate Professor	Computer Applications	13	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
16	Mr. Mahadik R.V	B.Sc, MCA	Associate Professor	Computer Applications	10	-
17	Dr. Bagwan M.S.	M.Sc, M.Phil, Ph.D	Associate Professor	Finance	37	-
18	Mr. Prabhat Kumar	M.A, MBA	Associate Professor	Human Resource	5	-
19	Mr. Woodward Dexter	B.Sc, MBA	Associate Professor	Marketing	6	-
20	Ms. Tarnekar S.A	B.Sc, MCM MCA	Assistant Professor	Computer Applications	19	-
21	Dr.Smt. Pisal D.S.	B.Sc, MCM Ph.D.	Assistant Professor	Computer Applications	19	-
22	Dr. Mane P.S	B.Sc., MBA. M.Phil, Ph.D.	Assistant Professor	Human Resource	12	-
23	Mr. Gurav Y.K	B.A., M.B.A	Assistant Professor	Marketing	10	-
24	Dr. Shahane D.D	B.E., MCM M.Phil, Ph.D.	Assistant Professor	Computer Applications	12	-
25	Ms. Dixit R.Y	B.C.S, M.B.A, M.Phil	Assistant Professor	Computer Applications	15	-
26	Dr. Mirji H.S	MA, MMS, MBA, Ph.D.	Assistant Professor	Human Resource	15	-
27	Ms. Jadhav B.R	B.Sc., MBA.	Assistant Professor	Marketing	6	-
28	Ms. Yesugade A.K	B.Com, MBA, M.Phil	Assistant Professor	Finance	6	-
29	Ms. Sonia S.Sorte	B.Com, MBA	Assistant Professor	Human Resource	5	-
30	Mr. Ayarekar S.V	B.Sc, MBA.	Assistant Professor	Human Resource	5	-
31	Mr. Gaikwad C.A	B.Com, PG ADMS, MBA	Assistant Professor	Human Resource	5	-
32	Mr. Bhagat H.M	B.Com, MBA	Assistant Professor	Marketing	5	-
33	Mr. Manjare Rahul	BA, MBA	Assistant Professor	Human Resource	5	-
34	Mr. Mate Nilesh. R	B.E, MBA	Assistant Professor	Statistics	5	-
35	Mr. Udaysinh Desai	B.Sc, MBA	Assistant Professor	Marketing	5	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
36	Ms. Chopade Pallavi	B.Sc, MBA, M.Phil	Assistant Professor	Statistics	5	-
37	Ms. Muskan Sharma	B.Com, MBA	Assistant Professor	Marketing	5	-
38	Ms. Ranpreet Kaur	B.Sc, MBA	Assistant Professor	Finance	5	-
39	Miss. Sucheta N.Kanchi	B.Com, MBA	Assistant Professor	Finance	5	-
40	Ms. Wagh R.P	B.Com, LL.M	Assistant Professor	Law	8	-
41	Mr. Ghorpade V.S	B.Sc., MBA, M.Phil, Ph.D	Assistant Professor	Marketing	6	-
42	Mr. Priyadarshan Dumbre	B.Com, MBA	Assistant Professor	International Marketing	10	-
43	Mr. Dingankar S. U.	M.Com, MBA	Assistant Professor	Finance	4	-
44	Ms. Khurjekar S. P.	B.Pharm, MBS	Assistant Professor	Communication Skills	3	-
45	Ms. Dake Aseema V.	CA, MCM, DISA, IFRS	Assistant Professor	Finance	5	-
46	Dr. Jadhav N.M	MP Ed., NIS, Ph.D.	Phy - Director	Physical Education	13	-
47	Dr. Prasad M.S	M.Sc. Ph.D.	Professor	Computer Application	45	03
48	Dr. More A.D	B.Sc., MCM MCA, Ph.D	I/C Director (MCA)	Computer Application	21	01
49	Dr. Kadam S.A	B.Text. MCA PGDES Ph.D	Professor	Computer Application	12	-
50	Dr. Mahajan N.N	M.Sc., MCA, Ph.D	Professor	Computer Application	17	-
51	Dr. H.M. Padalikar	B.Sc, MCA	Associate Professor	Computer Application	20	-
52	Dr.Bothe Santosh	BSc, MCA, MPM, PhD	Professor	Computer Application	11	-
53	Mr. Hembade S.C	B.Sc. MCA	Associate Professor	Computer Application	14	-
54	Smt. Yelikar B.V	B.E, MCA, M.Phil	Associate Professor	Computer Application	16	-
55	Smt. Desai S.V	B.Sc. MCA	Assistant Professor	Computer Application	11	-

### *Evaluative Report of the Departments*

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
56	Smt. Joglekar S.T	B.Com. MCA	Assistant Professor	Computer Application	10	-
57	Smt. Baljeet Kaur	B.Sc. MCA	Assistant Professor	Computer Application	14	-
58	Smt. Mulik S.S	B.Sc, MCA	Assistant Professor	Computer Application	8	-
59	Miss. Deshmukh D.H.	BCS, MCA	Assistant Professor	Computer Application	6	-
60	Ingawale Shiwali Makarand	M.Com, M.Phil, Ph.D.	Assistant Professor	Finance	6	-
61	Phalake Vijay Sampatrao	B.Sc., MBA	Assistant Professor	Marketing	7	-
62	Yadav Mahadev Sivaji	M.Com	Assistant Professor	Finance	7	-
63	Kadam Pramod	B.Sc., MCA	Assistant Professor	Computer Applications	5	-
64	Patil Sangeeta Ganpatrao	B.Com, MCA	Assistant Professor	Computer Applications	6	-
65	Jadhav Amrut Mohan	BCS , MCA	Assistant Professor	Computer Applications	7	-
66	Pawar Arun Shrirang	B.Sc., MCM	Assistant Professor	Computer Applications	7	-

#### 12. List of senior visiting fellows, adjunct faculty, emeritus professors

The following is the list of some prominent Visiting Fellows and adjunct Professors:

Sr. No.	Name of the Person	Designation	Affiliation
1	Dr. Acharya	Visiting Faculty	Professor , Allana Institute of Management
2	Dr.Vivek Marathe	Visiting Faculty	Consultant
3	Mr. Surendra Desai	Visiting Faculty	Ex VP CTR
4	Ms. L Gothankar	Visiting Faculty	Free Lancer
5	Mr.P.Kharat	Visiting Faculty	Free Lancer
6	Mr. N Borge	Visiting Faculty	Retd. Faculty, Spicer College
7	Dr. Jayant Oak	Visiting Faculty	Management Consultant
8	Ms. Rajeshwari Shende	Visiting Faculty	Free Lancer
9	Vijay Kulkarni	Visiting Faculty	Free Lancer
10	Mr. Roshan Kazi	Visiting Faculty	Professor, Allana Institute of Management
11	Ms. Sweta Risbud	Visiting Faculty	Practicing CA
12	Mr. Rohan Bhave	Visiting Faculty	Practicing CA
13	Amol Joglekar	Visiting Faculty	Practicing CA
14	Dr. Sangeeta Shirude	Visiting Faculty	Free Lancer

Sr. No.	Name of the Person	Designation	Affiliation
15	Mr. Gadkari	Visiting Faculty	Free Lancer
16	Dr. Rajeshwari Patil	Visiting Faculty	Free Lancer
17	Tanuja Deshpande	Visiting Faculty	Company Secretary
18	Mr. Pethe	Visiting Faculty	Soft Skills Trainer, Aspire Institute
19	Mr. Lakshaman Iyyar	Visiting Faculty	Trainer

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Name of the Programme	Percentage of Classes Taken by Temporary Faculty
BBA	34.48
BCA	24
MBA	48.1
MBA – HR	37
MBA - FM	37
MCA	22.22

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
BBA	48
BCA	29
MBA	11.89
MBA – HR	11.75
MBA - FM	5.12
MCA	11

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff as on 31<sup>st</sup> January, 2016 is as follows:

Staff	Sanctioned	Filled
Technical	03	03
Administrative	74	74

**16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas research:

- Financial Settlement in Cross Border Trade
- Financial Inclusion



- Risk Return Trade Off
- Ad-hoc Network
- Data Mining
- Cloud Computing
- Big Data Analytics
- Corporate Social Responsibility

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Nil

The University provided seed money of Rs 2.46 lakhs for nine minor research projects.

**18. Inter-institutional collaborative projects and associated grants received**

a) **National collaboration** : Nil

b) **International collaboration** :  
**Project on Voice Sample Based Disease Diagnosis and Treatment.**

The projects is in collaboration with IRCSS San Raffaele, Pisana, Italy (Medial University and Research Centre), San Giovanni Batista, Rome, Italy (Hospital and Research Center) and HiTEG University of Rome, Italy (Medical Engineering Research Group)

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Nil

**20. Research facility / centre with**

- **state recognition** : Nil
- **national recognition** : Nil
- **international recognition** : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

## 22. Publications:

- Number of papers published in peer reviewed journals (national / international) : National - 24  
International - 116
- Monographs : -
- Chapters in Books : 2
- Edited Books : -
- Books with ISBN with details of publishers : 14
- Number listed in International Database : Scopus-3  
(For e.g. Web of Science, Scopus, Indian citation index-2  
Humanities International Complete, Dare Google Scholar-22  
Database - International Social Sciences  
Directory, EBSCO host, etc.)
- Citation Index – : -
- range / average : -
- SNIP : -
- SJR : -
- Impact Factor – : Range: 0.923 to 5.981  
Average: 3.4672
- range / average : -
- h-index : 6

### Books with ISBN with details of publishers

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
1	Dr. M.D. Kakade	Insurance Marketing	Himalaya Publishing House	2012	80-7866-205-1
2	Dr. Vernekar	Case Studies for Management	Himalaya Publishing House	2012	978-93-5051-643-0
3	Dr. Sachin Kadam & Mr. Hanamant Renuse	Crack the C Interview	Himalaya Publishing House	2012	978-9350971970
4	Dr. B. U. Sankaye	Current Trends in Management	Himalaya Publishing House	2012	978-93-5024-959-8
5	Dr. Kirti Gupta	Research Methodology	Nirali publications	2013	978-83525-54-6

***Evaluative Report of the Departments***

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
6	Dr. Kirti Gupta	Business Research Methods for MBA	Nirali publications	2013	978-93-83525-32-4
7	Dr. Kirti Gupta	Objective Questions for MBA (Sem I) online exams	Nirali publications	2013	-
8	Dr. M.D. Kakade	Indian Cases in Marketing	Nirali publications	2014	-
9	Dr. Vernekar	Management Education: Achieving Global Standard and Recognition	Bharati Vidyapeeth University, Pune	2014	-
10	Dr. Kirti Gupta	Research Methodology for Business	Nirali publications	2014	978-93-5164-123-0
11	Dr. M.D. Kakade	Indian Cases in Marketing	Nirali publications	2015	-
12	Dr. S.V. Kadavekar, Dr. Suhas Joshi & Mr. Dexter Woodward	Marketing Management	Diamond Oublications, Pune	2014	97881-84835-915
13	Dr. M.D. Kakade	Insurance Marketing	Himalaya Publishing House	2015	81-7866-205-1
14	Mr. Shreyas Dingankar & Smt. Bhagyashree Dingankar	Charitrabhasya	Vimal Prakashan	2016	97893-84658-41-0

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Nil

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Sr. No	Name of the Faculty	Selected Nationally/ Internationally	Laboratory/Institution/Industry is in India/ Abroad
1	Dr. Sachin S. Vernekar	International	Linneaus University ( School of Business and Economics), Vaxjo, Sweden
2	Dr. Bharatbushan Sankaye	International	Linneaus University ( School of Business and Economics), Vaxjo, Sweden

**26. Faculty serving in**

- a) National committees : 2
- b) International committees : 2
- c) Editorial Boards : 4
- d) any other (please specify) : -

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

Academic Staff development programs	Number of faculty
Staff Training conducted by the university	172
Staff Training Conducted by other institutions	38
Summer/ Winter schools ,workshops	205

**28. Student projects**

- Percentage of students who have done in-house projects : 66% including inter- constituent collegial projects
- Percentage of students doing projects in collaboration : 34% with other universities / industry / institute

**29. Awards / recognitions received at the national and international level by**

• **Faculty**

National awards / recognitions received by faculty members.

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
1	Dr. Sachin S. Vernekar	Maharaja Yashwantrao Holkar Award	Maharaja Yashwantrao Holkar Memorial Trust Wafgao, Maharashtra	2014-15

**Evaluative Report of the Departments**

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
2	Dr. Sachin S. Vernekar	Award of Excellence	Indo Global Chamber of commerce Industry and Agriculture	2012-2013

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Following are the details of all events:

Sr. No.	Topic / Event	Outstanding participants
<b>2011-12</b>		
1	Seminar on “Latest Mobile technology”	Priya Nath
2	Seminar on “ERP”	Mr. Dinesh Badagandi, Mr Vikas Kakade and Prof. Jyotindra Zaveri
3	Seminar On Marketing Strategies	Mr. Amol Khilare
<b>2012-13</b>		
1	International Conference on 'Talent Management' InCon 2013	Mr. L D Mittal, Dr. James. B. Goes, Dr. Upali Mahanama, Ms. Keasi T. Motuhifonua, Mr. Anant Sardeshmukh, Dr. Subhash Mahajan, Dr. Bharat Bhushan, Dr.Ashok Joshi, Dr. E.B. Khedkar, Dr. (Capt) C. M. Chitale, Dr. Satasuryaa K. Sharma
<b>2013-14</b>		
1	National Seminar on “Soft Computing”	Dr. C. Raghavendra Rao, Dr. Sai Prasad and Dr. G. S. Mani.
2	National Seminar on “Economic Indicators & Their Impact on The Financial Sector”	Mr. Sandeep Sahstrabudhe, Mrs. Shweta Gupta
3	International Seminar on Marketing Strategies of 21 <sup>ST</sup> Century	Dr. Upali Mahanama, Dr. Venkat Subramaniam and Mr. Jayant Oak
4	National Seminar on “Cyber Crimes And Cyber Security”	Mr. Hemant Chavan, Advocate Gaurav Jachak,
5	National Seminar on “Emerging Issues In Human Resource”	Mr. Anuj Chaurasia, Col. (Dr.) Kailash Chand, Mr. Manuel Francis Pardhe, Dr Jagdish Pol

### Evaluative Report of the Departments

Sr. No.	Topic / Event	Outstanding participants
6	Seminar on “Importance of Stock Market and Career Opportunities”	Mr Nihal Khan, Mr Amit Kadam and Mr. Ajay
7	Seminar on Current & forthcoming technologies in IT	Atul Kahate, Anupam Roy
8	International Symposium on “Paradigm Shift in Management Principles: The Winning Edge” at Srilanka	Dr Upali Mahanama, Dr VenkatSubramanian, Mr Ravi Jaywardhana and Mr Malik Cader, Mr Malik Cader. Dr Annasaheb Gurav, Hon Ravi Jaywardhana, Mr Hubert Alvis, Mr Sumeet Liyange, Mr Kalael Edwards, Ms Uwise, Mr Mahid Atulamudli, Mr K.B. Agodabala, Ms Manjula Perera, Ms Maheshini Mahanama, Ms Dyajeli Peris, Mr Dewak Mahanama, Ms Romeni Mahanama, Mr. Dulang Mahanama
<b>2014-15</b>		
1	National Seminar on “Contribution of HR to Organizational Excellence”	Prof. Makarand Pole, Dr. Neelam Lal, Mr. Pravin Mane and Mr. Dexter Woodward.
2	National Seminar “Big Data and Analytics”	Mr Sanjay Patwardhan, Mr. S. M. Babar, Mr. Hemant Diaware
3	International Symposium Organized by BVU, IMED and Curtin University at Malaysia.	Professor Jim Mieneczakowski, Y B Dato’ SriIdrisJala, Dr. Ekanath B Khedkar, Dr. Anil Keskar, Dr. Venkat, Dr. Sachin Sethi
4	National Conference on “Financing for Entrepreneurs”	Mr. Rajesh Dhotre, Mr. Raj Bhargava, Smt. Balutai Dhumal, Mrs. Bhagyashree Aparadh
5	IMED & NHRD Symposium	Mr. Sadshib Padhee, Ms. Soumi Alphons, Mr. Samar Kamulkar, Mr. Sanjeev Fadnavis, Rajendra Pawar
<b>2015-16</b>		
1	National Symposium on Digital Marketing	Mr. Lakeer Kukadia, Ms. Latika Manaktala
2	International Conference at Hupari on Business Management, Information System and Social Sciences: A Need for 2020”	Mr. Shivram Bhoje, Mr. Kallappa Awade, Dr. Mahesh Joshi, Dr. G. S. Batra and Dr. Venkat Subramaniam

### *Evaluative Report of the Departments*

Sr. No.	Topic / Event	Outstanding participants
3	National Symposia on “Emerging Trends in Finance for Sustainable Development”	Mr. Manish Bansal, Ms. Ambalika Rana and Mr. Pravin Budhauiliya
4	International Symposium On “Accounting, Auditing, Governance And Contemporary Issues In Management In The SAARC Group Of Nations”	Dr. Mahesh Joshi, Dr. G. S. Batra, Dr. Venkat Subramaniam
5	National HR Symposium On “Great Work Places - Implications in HR”	Mr Sadashiv Padhe and Mrs. Ancy Varghese Joshi

### 31. Code of ethics for research followed by the departments

- To conduct research that has a bearing on societal wellbeing.
- To discourage plagiarism and promote original work.
- To maintain high standard and integrity in research
- Researcher must strive to achieve highest level of quality in their research

### 32. Student profile programme-wise:

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
BBA	4375	77	43	90.70	88.89
BCA		20	07	73.33	100
MBA	942	128	45	90.24	95.74
MBA - HR		27	29	94.74	97.30
MBA - FM		22	07	88.64	92.86
MCA	344	20	01	94.44	100

### 33. Diversity of Students:

#### UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
BBA	19	75	6
BCA	26	54	20

**PG Programmes**

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
MBA	12.7	9.44	76.6	1.11
MBA – HR	2.17	15.21	82.6	-
MBA- FM	6.6	13.3.	80	-
MCA	7.5	7.5	85	-

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Name of the Examination	Number of Students Passed
UPSC	1
NET	1
GATE	1
CAT	1
SSC	1

- 35. Student progression**

Student progression	Percentage against enrolled
UG to PG	14
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D.to Post-Doctoral	-
Employed through Campus selection (195 opted and 192 placed i.e. 98%)	85
Employed Other than campus recruitment	2.4
Entrepreneurship/Self-employment	5.3
Opted out of placement due to personal reasons like marriage, higher studies etc	7.3

- 36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	10
from other universities within the State	79
from universities from other States	11
from universities outside the country	--



**37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

M.Phil	4
Ph.D	16

**38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

• Number of titles	:	10311
• Number of books	:	67662
• Number of print journals subscribed	:	182
• Number online databases subscribed	:	03
• Number of computers in library	:	65
• Availability of library management software	:	Yes, SOUL software
• Any other (specify)	:	Memberships with Delnet, British Library, MCCIA
	:	

**b) Internet facilities for staff and students** : YES. Internet with wi-fi facility is available

<b>c) Total number of classrooms</b>	:	21
<b>d) Classrooms with ICT facility</b>	:	18
<b>e) Students' laboratories</b>	:	07 computer laboratories
<b>f) Research laboratories</b>	:	-

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student	Sr. No.	Name of the student
1	Mr. M. M. Pole	2	Miss. Sucheta N.Kanchi
3	Mr. Mahadik R.V	4	Mrs. Khurjekar S.P.
5	Mr. Prabhat Kumar	6	Mr. Hembade S.C
7	Mr. Woodward Dexter	8	Smt. Yelikar B.V
9	Mr. Gurav Y.K	10	Smt. Desai S.V
11	Smt. Jadhav B.R	12	Smt. Joglekar S.T
13	Smt. Yesugade A.K	14	Smt. Baljeet Kaur
15	Smt. Sonia S.Sorte	16	Smt. Mulik S.S
17	Mr. Ayarekar S.V	18	Mr. Phalke V.S

Sr. No.	Name of the student	Sr. No.	Name of the student
19	Mr. Bhagat H.M	20	Mr. Kadam P.M
21	Mr. Manjare Rahul	22	Smt. Patil Sangeeta G
23	Mr. Mate Nilesh. R	24	Priyadarshan Dumbre
25	Miss. Muskan Sharma		

**b) from other institutions/universities**

Sr. No.	Name of the student
1.	Mrs. Rajlakshmi Wagh
2.	Mrs. Rajita Dixit
3.	Ms. Ranpreet Kaur

**40. Number of post graduate students getting financial assistance from the university.**

3 Students

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

MBA-FM programme was introduced. The following method was adopted for its implementation:

- **Employment demand:** there is high need for post graduates with specialised skill and knowledge in financial markets. As India is a service economy the contribution and growth of the service sector has been increasing at a fast pace in the recent years. Of these the financial services sector has witnessed surge in demand and need of specialised skills from its employees and aspirants. There is an increasing number of financial services companies, hence the demand for candidates with specialised financial markets skills will be on the rise, The genesis of the MBA in Financial Markets program is to develop a talent pool for meeting the growing needs of the financial and commodity markets
- **Competitive Analysis/ Benchmarking:** there is no similar course offered by any other institution in Pune and in Maharashtra, however, short modules of courses under financial services are offered by other small trainers and institutions, but a bundled programm at the PG level is not offered by any.
- **Possible Job opportunities for students:** The type of organisations that will require the expertise of such graduates are ; Banks, Financial Institutions, Investment Banks, Mutual Funds, Asset Management, Stock Exchanges, Brokerage and Intermediate houses, Financial Consultants, Corporates into portfolio investment, Financial Newspapers and media, Research agencies, Regulatory and Policy Makers.

The type of positions offered by these organisations include : Analyst, Associates, Portfolio Managers, Client Relations/Relationship Manager, Risk Manager, Experts in Commodity Trade, Fund Managers, Investment Consultants, Wealth Manager, Hedge funds manager, Research experts, Compliance experts and as entrepreneurs.

- **Collaboration for course** : National Stock Exchange agreed to collaborate and offer the certified modules. Certificates from NSE are recognised and acceptable by the industry.

**42. Does the department obtain feedback from**

**a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

- At the time of syllabus updation, suggestions are taken formally by the faculty members on the course curriculum.
- While teaching the curriculum faculty members give suggestions for improvement in the meeting
- All these suggestions are considered in BOS meeting and the syllabus is revised.
- New electives have been added e.g. Retail Management, Hospitality Management

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

The Institute follows a five-tier feedback system. Faculty members are evaluated by the students and the same is analysed by the Director. Thereafter, the Director holds one- to-one meetings with the faculty members and briefs them about their performance. Grey areas if any are identified and the Director counsels them with a view to bringing about positive changes in their teaching methodology or any other area where they may be falling short. Their performance post- meeting is monitored and gaps are identified and corrective measures are taken.

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

Though not direct feedback is obtained, however their suggestions are informally discussed and incorporated in the syllabus revision and for identifying current trends in business scenario

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Ujjal Bhattacharjee	Human Resources Director	GKN Sinter Metals India
2	Shomendra Roy	Group Vice President & Head Talent Acquisition Manufacturing	Reliance Industries Limited
3	Bhooshan Agalgatti	Senior Director and Head, Pune Centre	Nvidia Corporation Ltd
4	Hemant kumar Taware	Chief Operating Officer	Chroma Tata Enterprise
5	Hrishikesh Pisal	Founder - Director	Impetus IT Services Pvt. Ltd
6	MVLN Sudhakar	President	Rajashree Cement (Aditya Birla Group)
7	Sujit Edlabadkar	Facilities Manager	Amdocs Development Center India Pvt Ltd
8	Arun Tripathy	Head, Plant HR	L'Oreal India Pvt. Ltd,Pune
9	Ganesh S Deshmukh	Manager, HR & Administration	Desai Brothers Limited 9372418005
10	Kaustubh Sonalkar	Partner & Executive Director	Pricewaterhouse Coopers Pvt. Ltd

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
1	Workshop On “Manage Your Life”	MBA Students	1
2	Ms-Excel Workshop	MBA Students	1
3	Aim Workshop For BBA And BCA	BBA and BCA Students	1
4	Workshop on Personality Development	MBA Students	1
5	Workshop on Personality Development	BBA Students	1
6	Workshop on “Yoga and Stress Management”	BBA and BCA Students	1
7	Workshop on “Transition from Academics to Corporate”	MBA Students	1
8	Workshop On Cloud Computing	MCA Students	1
9	Workshop On “Capital Markets Operations”	MBA Students	1

### Evaluative Report of the Departments

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
10	Workshop On Road Safety And Traffic Management By Police Inspector	BBA and BCA Students	1
11	Workshop on Advanced Excel	MBA Students	1
12	Workshop on Case Study	MBA Students	1
13	Workshop on MS-Excel	MBA Students	1
14	Workshop on Contemporary Issues in People Management	MBA Students	1
15	Workshop on Road Safety	BBA and BCA Students	1
16	Workshop on Stock Market Operations and Technical Analysis	MBA Students	1
17	Workshop on Currency & Commodities Derivatives	MBA Students	1
18	Workshop on 'Project Concepts and Models'	MBA Students	1
19	Career opportunities on advanced Ethical Hacking	BBA and BCA Students	1
20	HR as a Strategic Business Partner	MBA Students	1

**45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adapted
BBA , MBA	<ul style="list-style-type: none"> <li>• Role plays</li> <li>• Quiz/ competitions</li> <li>• Assignments</li> <li>• Case study method</li> <li>• Individual and group presentations</li> <li>• Summer internship projects</li> <li>• Field surveys</li> <li>• Subject specific seminars /workshops (only for MBA)</li> </ul>
BCA, MCA	<ul style="list-style-type: none"> <li>• Lectures, assignments, practicals, software projects,</li> <li>• Summer internship projects,</li> <li>• Subject specific seminars / workshops (only for MCA)</li> </ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

- Teaching plans of each course is prepared at the beginning of the semester.
- Monitoring of student learning through various evaluation modes such as assignments, test, field exercises and presentations.

- Continuous Evaluation plans are prepared in advance and submitted to the Program Director to ensure achievement of course evaluation objectives.
- Submission of fortnightly reports ensuring regular monitoring of syllabus completion.
- Review of course completion report at the end of semester.
- Students Feedback Analysis.

**47. Highlight the participation of students and faculty in extension activities.**

Sr. No.	Name of Activity	Number of Students participated	Number of Faculty involved
<b>2011-12</b>			
1	Blood Donation Camps	227	05
2	Paper Bags Workshop	17	03
3	National Integration Youth camp'at World Peace Centre of MAEER's MIT, Pune	05	01
4	Winter Camp	28	02
5	Sukun – An effort to Help the Helpless	15	02
6	Spandan –The Bits for Orphans	15	02
7	PARIJAT – Educate to uneducated	21	02
<b>2012-13</b>			
1	“Road Safety Drive Campaign”	20	02
2	Nss Special Winter Camp	29	02
3	World Population Day	50	02
4	HIV/Aids Awareness Programme	35	04
5	Participation in National Integration Camp :- “Foundation for Amity & National Solidarity (FANS) & Jai Naraian Vyas University Jodhpur, Rajasthan	02	01
6	Participated in ‘My Earth, My Duty’ at YM College, Pune.	25	01
7	Poster Making Competition on ‘Road Safety & Traffic Management’.	63	02
8	PUC Check up Camp	20	03
<b>2013-14</b>			
1	Road Safety Year Long Awareness Campaign	20	02
2	Leadership Development Training Programme	80	03
3	PUC Checkup Campaign	22	03
4	Use of ‘Zoo – Zoo Cartoon Dress’ up at	05	03

**Evaluative Report of the Departments**

Sr. No.	Name of Activity	Number of Students participated	Number of Faculty involved
	different traffic signals in Pune city		
5	Distribution of Medical kit to Police Personnel at Pune.	7	02
6	I-Explore Competition organized by IMED and Rotary Club	50	03
7	Special Winter Camp	25	02
8	Leadership Development Training Programme	70	03
9	Ozone Day	65	03
10	Helmet Day	15	02
11	Brain War- Quiz Competition	40	02
12	Presentation on use of ICT at various schools	15	02
13	Workshop for foreign students	45	03
14	Awareness programme on depleting ozone layer for various stakeholders of the society	48	02
15	Road Safety Awareness Programmes for Citizens	20	02
<b>2014-15</b>			
1	Poster Making Competition	40	02
2	Elocution Competition	13	02
3	Prize Distribution and Independence Day Celebration	40	03
4	Ozone Day	45	05
5	PUC Check-up Camp	17	02
6	Tree Plantation	23	02
7	Road Safety Awareness Program	25	02
8	Dan-Utsav	11	02
9	New Year Greeting Distribution Conveying Message of Road Safety Awareness	20	02
10	Helmet Day	10	02
11	Street Play	07	01
12	Inter college poster making competition	20	02
13	NSS camp at Kaldari village	03	02
14	Helmet distribution ceremony	07	03
15	Essay writing competition on road safety awareness	07	02
16	Banner inauguration and display on road safety awareness	14	02
17	Awareness of Road Safety through	06	02

Sr. No.	Name of Activity	Number of Students participated	Number of Faculty involved
	Masscots		
18	Road safety awareness programme in school	07	02
19	Distribution of pamphlets and greeting card on road safety awareness	20	03

**48. Give details of “beyond syllabus scholarly activities” of the department.**

In order to ensure holistic development apart from classroom lectures, the inputs like cyber security, soft skills, preparation for aptitude tests and counselling sessions are conducted.

To inculcate managerial skills among the students, subject specific seminars/conferences are organized.

Industry exposure is provided to the students through industry visits, by organizing guest lectures by corporate managers and by assigning application based assignments.

**Prominent Seminars and Conferences:**

- International Conference On 'Talent Management' InCon - 2012-2013
- International Seminar on Marketing Strategies of 21<sup>ST</sup> Century - 2013-14
- International Symposium on “Paradigm Shift in Management Principles: The Winning Edge” at Srilanka - 2013-14
- International Symposium Organized by BVU, IMED and Curtin University at Malaysia. - 2014-15
- International Conference at Hupari on Business Management, Information System and Social Sciences: A Need for 2020 - 2015-16
- Industry Institute Partnership Summit has been organized since last four years 2012-2016, to provide industry exposure to students.

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

- Ranked among Top 50 Management Institutes’ in India by National Institutional Ranking Framework, (NIRF) Ministry of Human Resource Development, Government of India.  
IMED is ranked:
  - 46th at National Level,
  - 3rd in Maharashtra
  - 1st in Pune
- Ranked in top 100 B-school in India by Business Today and India Today



- IMED has been ranked in Top 10 B-Schools in India in terms of “Value For Money” by India Today 2014.
- Ranked in Top 50 B-schools in India by NHRD (National HRD Network) People Matters
- Business and Management Chronicle has ranked A++ as one of the Best in Maharashtra and amongst the TOP 10 B-schools in Western India.
- Ranked as B-School in the Premier Category by Education Post. 2015.
- “Best Management Institute Award in India for Innovation & Entrepreneurship Development” by ASSOCHAM & The Education Post in Dec, 2015.

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

- Through doctoral research some of the areas where new knowledge has been of value are mapping of innovation practices for medium sized organisations, data mining, work life balance, etc.
- Some of the faculty have generated new knowledge in the areas of green initiatives and green marketing, derivatives, financial inclusion, talent management, agile methodology, and employability attributes, currency risk management, algorithm sorting, algorithm tools for stock trade etc.

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Strong interface with the industry and professional bodies.
- Strong brand equity.
- Experienced and well qualified faculty.
- Good infrastructure
- Almost 100% placement of the students.

**Weaknesses:**

- Lack of consultancy generating resource
- Lack of interdisciplinary research.
- Lack of publications in international journals with good impact factor

**Opportunities:**

- Introduction of new courses in Energy Management, Biotechnology and Infrastructure Management
- Introduction of Skill oriented courses meeting the demands of industry.
- Inculcating research culture among the faculty members.

**Challenges:**

- Enhancing credibility of MBA program
- Bridging the gap between industry requirement and the existing curriculum.
- Difficulty in getting consultancy assignments from industry
- Attracting multi-national companies to recruit students.

**52. Future plans of the department**

- To develop new programmes and courses with focus on Business Analytics, Cloud Computing and E-Marketing.
- Strengthening the use of ICT in teaching and learning.
- Organization of national and international conferences.
- Developing collaborations with universities abroad.





# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **Institute of Management and Rural Development Administration, Sangli**



**INSTITUTE OF MANAGEMENT AND RURAL DEVELOPMENT  
ADMINISTRATION, SANGLI**

1. **Name of the Department** : Institute of Management and Rural Development Administration, Sangli
2. **Year of establishment** : 1994
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the institute falls under the Faculty of Management Studies
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- 1) BBA-Bachelor of Business Administration
- 2) BCA-Bachelor of Computer Applications

Postgraduate Programmes:

- 1) MBA-Master of Business Administration
- 2) MCA-Master of Computer Applications

Ph.D. Programmes:

- 1) Ph.D.-Management Studies
- 2) Ph.D.-Computer Applications

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
Nil
7. **Details of programmes discontinued, if any, with reasons**  
Nil
8. **Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
BBA	Semester, CBCS
BCA	Semester, CBCS

### *Evaluative Report of the Departments*

Title of the Programme	Examination System
MBA	Semester, CBCS
MCA	Semester, CBCS

**9. Participation of the department in the courses offered by other departments**

Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	02	02	02
Associate Professor	06	06	06
Assistant Professor	18	18	18
<b>Total</b>	<b>26</b>	<b>26</b>	<b>26</b>

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Prof. Dr. Om Prakash Gupta	M.Sc., GDBA, MBA, LL.B., Ph.D.	Director	Marketing Mgt.	25	-
2	Prof. Dr. P. P. Jamsandekar	MCA, SET, Ph.D.	Professor	Computer Applications	18	1
3	Suryawanshi C.R.	MBA	Associate Professor	Marketing Mgt.	17	-
4	Dr. Rajesh Uttam Kanthe	MBA Ph.D.	Associate Professor	HRM	14	1
5	Dr. Bidnur Vijay Venkatesh	MBA Ph.D.	Associate Professor	HRM	20	-
6	Dr. Amarja Satish Nargunde	MBA Ph.D.	Associate Professor	Marketing Mgt.	13	-
7	Dr. Pratap Raghunath Desai	MBA Ph.D.	Associate Professor	Marketing Mgt.	13	-
8	Dr. Madhumita Nitin Nayak	M.Com M.Phil. Ph.D.	Associate Professor	Finance	07	-
9	Dr. Patil Ramchandra Dadu	M.Com M.Phil. Ph.D.	Assistant Professor	Finance	17	-

### *Evaluative Report of the Departments*

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
10	Dr. Patil Prashant Surgonda	BE MBA Ph.D.	Associate Professor	Production	13	-
11	Jayanthi Selvaraj Munswamy	B.Sc. MBA	Assistant Professor	Marketing Mgt.	10	-
12	Venkatesh Kanthaswamy	B.Sc MBA	Assistant Professor	Marketing Mgt.	18	-
13	Patil Jagadish Gajananrao	B.Sc MBA	Assistant Professor	Marketing Mgt.	11	-
14	Mahat Shabnam Sikandar	B.Sc MBA	Assistant Professor	IT	07	-
15	Gala Deepali Mayur	B.C.A MBA	Assistant Professor	Marketing Mgt.	07	-
16	Waghmode Manisha Laxman	B.Sc MCA	Assistant Professor	IT	07	-
17	ManishaShinde	B.Sc MBA (IT)	Assistant Professor	IT	06	-
18	Akhilesh Jadahav	B.Sc MBA	Assistant Professor	Marketing Mgt.	03	-
19	Mrs. A.S. Gaikwad	B.Sc., MCA, M.Phil	Assistant Professor	Computer Applications	12	-
20	Rajendra .S. Pujari	B.Sc., MCM, MCA	Assistant Professor	Computer Applications	09	-
21	Babasaheb. D. Patil	B.Sc., MCM, MCA,	Assistant Professor	Computer Applications	15	-
22	Dr. Suvarna. M. Patil	B.Sc., MCA, PhD	Assistant Professor	Computer Science	14	-
23	Ayesha. S. Mulla	B.Sc., MCA	Assistant Professor	Computer Science	15	-
24	Dhanashree.V. Sahasrabuddhe	B.Sc., MA, MCA	Assistant Professor	Computer Applications	06	-
25	Riyajjuddin. Y. Mujawar	B.Sc., MCM, MCA	Assistant Professor	Computer Applications	09	-
26	Alok. S. Shah	B.Sc., MCA	Assistant Professor	Computer Applications	07	-

#### 12. List of senior visiting fellows, adjunct faculty, emeritus professors

The following is the list of some prominent Visiting Fellows and adjunct Professors:



### *Evaluative Report of the Departments*

Sr. No.	Name of the Person	Designation	Affiliation
1	Prof. C. Suryanaryan	Assistant Professor	Shivaji University
2	Prof. Damale	Ex- Vice President	Kirloskar Group
3	Prof. V. V. Watave	Assistant Professor	Shivaji University
4	Prof. Rajlaxmi Jadhav	Assistant Professor	Shivaji University
5	Prof. Umrani. M. Y	Assistant Professor	Shivaji University

#### **13. Percentage of classes taken by temporary faculty – programme-wise information**

Name of the Programme	Percentage of Classes Taken by Temporary Faculty
BBA	20
BCA	10
MBA	20
MCA	10

#### **14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
BBA	28
BCA	20
MBA	9
MCA	13

#### **15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	02	02
Administrative	34	34

#### **16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas of research:

- Pharmaceutical marketing
- Data Mining
- Cloud Computing
- Big Data Analytics
- Corporate Social Responsibility
- Logistic Management

- Customer Relationship Management
- Soft Computing

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Sr. No.	Title of the Project	Disbursing Authority	Total Outlay (Rs. in Lakhs)
1	A study of Women Entrepreneurship in India – Problems, Prospects and Challenges	ICSSR	5.95

Bharati Vidyapeeth University provided seed money of Rs 1.95 lakhs for five minor research projects.

**18. Inter-institutional collaborative projects and associated grants received**

a) National collaboration : Nil

b) International collaboration : Nil

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**  
Nil

**20. Research facility / centre with**

• state recognition : Nil

• national recognition : Nil

• international recognition : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**  
Nil

**22. Publications:**

- Number of papers published in peer reviewed journals (national / international) : National - 23  
International - 87

- **Monographs** : -
- **Chapters in Books** : 2
- **Edited Books** : -
- **Books with ISBN with details of publishers** : 4
- **Number listed in International Database** : Google Scholar-6  
(For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)
- **Citation Index –** : -
- **range / average** : -
- **SNIP** : -
- **SJR** : -
- **Impact Factor –** : Range:0.401to 5.881
- **range / average** : Average:3.07067
- **h-index** : -

Books with ISBN with details of publishers

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
1	Dr. Amarja Satish Nargunde	Motivation Theories and Teaching Profession in India	Patridge India	September 2013	978-1-4828-1193-3
2	Dr. S.B. Sawant	Study of Personnel Policies and Practices at Sugar Cooperatives	Manas Publishers and Distributor, Jaipur	February 2014	958-93-83-231-065
3	Dr. Amarja Satish Nargunde	Jobsism- 7 Business Mantras	Notion Press	February 2015	97-893-84878-41-2
4	Dr. Rajesh Uttam Kanthe	OTC Pharma Marketing	Manas Publishers and Distributor, Jaipur	April 2015	978-93-83231-29-4

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Nil

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Nil

**26. Faculty serving in**

- a) National committees : 2
- b) International committees : 2
- c) Editorial Boards : 3
- d) any other (please specify) : -

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

Academic Staff development programs	No. of faculty
Refresher Courses	04
Orientation programs	11
Staff Training conducted by the university	25
Staff Training conducted by other institutions	01

**28. Student projects**

- Percentage of students who have done in-house projects : 9  
including inter- constituent collegial projects
- Percentage of students doing projects in collaboration : 91  
with other universities / industry / institute

**29. Awards / recognitions received at the national and international level by**

- Faculty : Nil
- Doctoral / post doctoral fellows : Nil
- Students :  
Awards / recognitions received by the students.

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
1	Prasad Inamdar	Bronze Medal at the All India Rowing championship	Punjab University	2014-2015

***Evaluative Report of the Departments***

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
2	Sayali Keripalle	Silver Medal Maharashtra state team kabbadi	Kabbadi Federation of India	2015-16
3	Vinayak Vikas Patil	All India Kayaking Championship	Punjab University	2015-16
4	Payal Ghaware	Silver Medal in All India Inter University Competition	Madras University	2015-16
5	Ritu Verma	Silver Medal in All India Inter University Competition	Madras University	2015-16
6	Ankita Jagtap	Silver Medal in All India Inter University Competition	Madras University	2015-16
7	Puja Nikam	Silver Medal in All India Inter University Competition	Madras University	2015-16
8	Annapurna Pattansheeti	Silver Medal in All India Inter University Competition	Madras University	2015-16

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Following are the details of all events:

Sr. No.	Topic / Event	Outstanding participants
<b>Seminars / FDP / Workshop</b>		
1	A Six-Day Faculty Development Programme On Current Research Trends in Advanced Computing organized on 2-7, February 2015	<ul style="list-style-type: none"> <li>• Mr. Dattarya Panhalkar, Kolhapur</li> <li>• Mr Abhijit Raorane, Sangli</li> <li>• Prof. Rahul Mahakal, Pune</li> <li>• Prof.Priti Kinikar, Pune</li> <li>• Prof.Sunil Joshi, Pune</li> </ul>
2	One day workshop on research methodology and statistical techniques.	<ul style="list-style-type: none"> <li>• Dr. Sunil Kulkarni, Sangli</li> <li>• Ms. Aparna Kale</li> </ul>
3	One day workshop on Advanced Data Structure and Algorithmic Techniques for IT Teachers on 5 <sup>th</sup> January 2011	<ul style="list-style-type: none"> <li>• Dr. M.S. Prasad, Director, ICT, BVDU, Pune</li> </ul>

Sr. No.	Topic / Event	Outstanding participants
<b>Conferences</b>		
1	BVCON-A national conference on Modern Trend in Rural Management and Development – A paradigm shift. 28 <sup>th</sup> Feb to 1 <sup>st</sup> March 2015	<ul style="list-style-type: none"> <li>• Nagargaoje. K. M. IAS,</li> <li>• YASHADA, Pune.</li> <li>• Kulkarni. K. M. IRCED, Pune</li> <li>• Prof. Dr. Jugale. V.B, Shivaji University, Kolhapur.</li> </ul>

**31. Code of ethics for research followed by the departments**

- Researcher should obey the key ethical principles and guidelines of the university regarding research work.
- Researcher should follow the rule and regulations framed by the university.

**32. Student profile programme-wise:**

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
BBA	104	55	49	100	100
BCA	112	90	22	100	100
MBA	116	71	45	100	100
MCA	94	42	52	100	100

**33. Diversity of Students:**

UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
BBA	100	-	-
BCA	100	-	-

PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
MBA	8.33	91.67	-	-
MCA	20	73	7	-

**34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

One student, Mr. Nilesh Mahadik, has passed Maharashtra Public Service Commission (MPSC) exam.

**35. Student progression**

Student progression	Percentage against enrolled
UG to PG	30
PG to M.Phil.2013-14	-
PG to Ph.D.	-
Ph.D.to Post-Doctoral	-
Employed through Campus selection	40
Employed Other than campus recruitment	05
Entrepreneurship/Self-employment	30
Opted out of placement due to personal reasons like marriage, higher studies etc	25

**36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	30
from other universities within the State	70
from universities from other States	-
from universities outside the country	-

**37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

M.Phil	04
Ph.D	04

**38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

• Number of titles	:	4729
• Number of books	:	18164
• Number of print journals subscribed	:	36
• Number of electronic journals subscribed	:	-
• Number online databases subscribed	:	02
• Number of computers in library	:	15

- Availability of library management software : e-Granthalaya
- Any other (specify) : -
- b) Internet facilities for staff and students** : Internet with wifi-facility is available.
- c) Total number of classrooms** : 11
- d) Classrooms with ICT facility** : 05
- e) Students' laboratories** : 05 computer laboratories
- f) Research laboratories** : -

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student	Topic of Research work
1	Prof.R.S. Pujari	Design and evaluation of knowledge frame work for rural public administration
2	Prof.Mrs.M .J. Shinde	Design and development of fuzzy algorithm for sentiment analysis of bigdata
3	Prof.Mrs.M .L. Waghmode	Design and development of expert system for career selection with special reference to maharashtra
4	Prof.Mrs.D.V.Sahasrabuddhe	Design and development of web-based data structure for representing big data
5	Prof. Mrs.A.S. Gaikwad	Design and implementation of recommender system for medical services in Sangli district
6	Prof.J.G. Patil	Study on costal tourism marketing in Kokan region with special reference Ratanagiri district.
7	Prof.C.R.Suryawanshi	A Study on the impact of ICT on quality management of education in rural India with special reference to Sangli district.
7	Mr.R.S. Jamdar	A Study on problems and prospects of marketing of raisins in Sangli district
8	Ms. PratibhaDeshmukh	Design and development of ict framework for sugar industries in western maharashtra
9	Ms. Shital Ashok Gaikwad	Role of ICT in skill development of rural youth with special reference to Sangli district



b) from other institutions/universities

-

**40. Number of post graduate students getting financial assistance from the university.**

126 students have been provided financial assistance of Rs.14,56,000 from the University during the review period.

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

The institute has not introduced any new programme during the last five years.

**42. Does the department obtain feedback from**

**a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

The decision to revise syllabus is based on faculty feedback in the meeting of IQAC and opinion of experts in the subject during the BoS meetings.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

Feedback on curriculum and teaching, learning and evaluation is obtained from the students at the end of every semester. The feedback is analyzed and implemented accordingly.

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

Feedback on the curriculum is obtained from alumni during annual meet. Feedback is also obtained from employers with respect to the requirements of industry. The changes are incorporated in the syllabus based on the feedback.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Anil Patil	Project Manager	Watsiilla Ltd, Mumbai
2	Chavan Amit Kumar	Group Vice President & Head (Marketing)	Samrudhi Industries, Sangli
3	Nilesh Mahadik	PSI	Police Dept, Mumbai
4	Sudhir Jadhav	Director,	Mansing Bank, Sangli
5	Avdhoot kulkarni	Project Manager.	S1 Infotech , Pune
6	Ms. Anita K. Jadhav	Store Manager	Reliance Retail, Pune
7	Jayadeep Patil	Audit Executive	RBI, Mumbai

***Evaluative Report of the Departments***

Sr. No.	Name of the Alumni	Present Position	Organization
8	Shrikant Patil	Entrepreneur	Srilaxmi Enterprises, Sangli
9	Gayatri Shah	Project Manager	Infosys, Pune
10	Shailendra Sambare	Project Manager	Tech Mahindra, Switzerland

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
1	Special lecture on sales and marketing reality	MBA	1
2	Workshop on personality development	MCA	1
3	Workshop on yoga and stress management	MBA	1
4	Workshop on yoga and stress management	MCA	1
5	Workshop on road safety and traffic management by police inspector	BBA, BCA	1
6	Youth day, lecture on “Swami Vivekananda’s message for youth development” by Dr. Mrs. Kashalikar (Member - Ram Krishna Mission) – Pune	MBA, MCA	2
7	Celebrated Sardar Vallabhai Patel Anniversary – National unity day on 31st October, 2014	MBA, MCA	1
8	Workshop on career planning and personality development : Mujahid Patel (Consultant, Kolhapur)	MBA	1
9	Institute organized guest lecture of Mr. Amol Aacharekar on soft skills for PG students on 17/09/2013	MBA	1
10	Mr. Abhijit Jadhav conducted one day workshop on UPSC/MPSC exams for UG students on 01/03/2014	MBA, MCA	1

**45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adopted
BBA , MBA	<ul style="list-style-type: none"> <li>• Assignments/Presentations</li> <li>• Case study method,</li> <li>• Individual and Group presentations,</li> </ul>

Name of the Programme	List of Teaching Methods Adopted
	<ul style="list-style-type: none"> <li>• Role plays, Games</li> <li>• Quiz/ Competitions</li> <li>• Summer Internship Projects</li> <li>• Field Surveys</li> <li>• Subject specific Seminars / Workshops (only for MBA)</li> </ul>
BCA, MCA	<ul style="list-style-type: none"> <li>• Lectures, Assignments, Practical's Software Projects,</li> <li>• Summer Internship Projects, Presentations</li> <li>• Subject specific Seminars /Workshops (only for MCA)</li> </ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

- Teaching plans of every course is prepared at the beginning of the semester.
- Continuous evaluation plans are prepared in advance and submitted to the HOD to ensure achievement of course evaluation objectives.
- Academic progress is monitored by the Director, Head of Department and Faculty coordinator during the semester.
- Student's learning is monitored through evaluation modes such as assignments, tests, field exercises and presentations, which are part of the continuous evaluation plans.
- Daily reports are submitted to Director to ensure regular monitoring of syllabus completion.
- Analysis of course completion report is done at the end of semester
- Student feedback analysis is carried out through online process.

**47. Highlight the participation of students and faculty in extension activities.**

Sr. No.	Name of Activity	Number of Students	Number of Faculties
<b>2012-13</b>			
1	NSS cell organized blood donation camp on 14 <sup>th</sup> August 2012	60	11
2	NSS camp organized at Chopadewadi (a remote village) from 25 <sup>th</sup> February to 3 <sup>rd</sup> March 2012	50	4
<b>2013-14</b>			
3	NSS cell organized Blood Donation Camp on 14th August 2013, on the occasion of the Foundation Day of the Institute.	60	4

### Evaluative Report of the Departments

Sr. No.	Name of Activity	Number of Students	Number of Faculties
4	Institute organized NSS camp in rural area at Vasgade, computer literacy programme and village cleanliness programme from 26/01/2014 to 02/02/2014. 25 undergraduate students participated in this programme.	50	5
<b>2014-15</b>			
5	Dental and Eye check-up camp was organized for students and staff of the Institute on 14th August, 2014	40	4
6	AIDS awareness lecture was organized for students and staff of the Institute on 1st December, 2014	60	11
7	On Youth Day, 12/01/2015 Institute conducted guest lecture on “Swami Vivekananda’s Message for Youth Development” By Dr. Mrs. Kashalikar (Member - Ram Krishna Mission) – Pune	90	15
8	Institute celebrated “International Students’ day” on 17th November 2014.	40	2
9	Institute Celebrated ‘Silence Day’ to mark Gandhi Jayanti on 2nd October, 2014.	70	4
10	Institute celebrated Sardar Vallabhai Patel Anniversary – National Unity Day on 31st October, 2014	60	4
11	On 14th Nov.2015 Institute celebrated Children’s Day.	50	4

**48. Give details of “beyond syllabus scholarly activities” of the department.**

- In order to warrant all-inclusive development apart from classroom lectures, sessions on Android technology, foreign language, cyber security, communicative skills, aptitude tests and counselling are conducted.
- To enhance and develop management skills among the students, institute organized seminars/ conferences where students are assigned various tasks to get more practical knowledge which play an important role in overall personality development of the students.
- Intercollegiate computer related competitions are held in which students of the institute organized the event.

- To get more industrial exposure to our students, every year the Institute organizes various industrial tours and conducts guest lectures of renowned personalities from the corporate world for UG and PG students.

Conferences and special lectures organized by Institute

Sr. No	Scholarly Activities
1	Institute organised a National Level Conference BVCON - 2015 on 'Modern Trends in Rural Management and Development: A Paradigm Shift. The proceeding was published with ISBN: 978-81-906732-6-6.on 28th Feb and 1st Mar 2015.
2	Dr. M. M. Shinde conducted Training Programme on " Interview Techniques" for MBA and MCA class students on every Saturday in the month August and September 2012
3	Mr. Sachin S. Kulkarni – HR manager of Samrudhi Industries Ltd delivered lecture on "Corporate Expectations from MBA Graduates" for MBA students on 28 August 2012.
4	Mr. Mahesh Gogate from Japan delivered lecture on "Employment opportunity in Japan" for MBA students on 7 <sup>th</sup> September 2012.
5	Mr. Suresh Patil gave a lecture on " Vyasana Mukti"on 5/10/2012
6	Lecture on "Introduction of Japanese Language" by Japanese foundation was organized on 5/10/12.
7	Institute organized lecture of Mr. Amol Acharekar on "Soft Skills" for PG students on 17/09/2013.
8	Mr. Abhijit Jadhav conducted one day workshop on UPSC/MPSC exams for UG and PG students on 01/03/2014.
9	Mr. Prashant Uppal, Management Consultant, Pune conducted lecture on "Stress Management "for MBA and BBA student son 28/03/2014.
10	Mr. Imatize Pathan, CEO of ITFIG delivered lecture on "Recent trends in IT sector for MCA students on 02/10/2013.
11	Dr. Jayant Kirtane from Hyderabad University conducted lecture on Soft Computing Techniques on 05/10/2012.
12	Mr. Vivek Limye, Branch Manager, Union Bank of India, Sangli gave a lecture on "Opportunities in Banking Sector on 16 July 2014 for PG students.
13	Mr. Sanjeev Kulkarni, Director, ASKI Computers, Sangli gave a lecture on "Use of Modern Technology in IT Sector" for MCA students on 17 July 2014
14	Mr. Mahesh Apte, CEO, Rainbow Paints Ltd. Miraj gave a lecture on "Personality Development" for management graduates on 17 July 2014.

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

PG programs are recognized by AICTE, New Delhi.

The details are as,-

MBA Programme: - F.No. Western/1-2454149402/2015/EOA- 7April 2015

MCA programme: - F.No. Western/1-2453632935/2015/EOA-7 Apr 2015

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

The institute provides opportunity to make significant contributions for the advancement of knowledge. Faculty members from management department and computer department contribute their research in following area.

Sr. No.	Name of the Faculty	Research Title
1	Dr. K. Subbaraman	Critical Evaluation of Problems and Prospects of Medical Tourism in Pune
2	Dr. Mrs. Pallavi Jamsandekar	Computational Model of Knowledge Intensive Learning
3	Dr. Ms. Amarja S. Nargude	Study of Economic and Non-Economic Factors Affecting Motivation and Responses of college teachers of Technical Education Institutions under AICTE with special references to Sangli and Kolhapur
4	Dr. Rajech U. Kanthe	A Comparative Study of Marketing Strategies of OTC Product of GSK and Rainbaxy in Sangli and Kolhapur Dist
5	Dr. Pratap R. Desai	Study of Marketing of Medicinal and Aromatic Plants (MAP) and Essential oils with reference to Western Maharashtra .
6	Dr. Prashant S. Patil	A study of Regulatory Mechanism and Functioning of Warehouses for agricultural Product in South Western Maharashtra
7	Dr. Mrs. Suvarna M. Patil	A Novel Fuzzy Neural Decision Support System for Diagnosis of Orthopedic Diseases
8	Dr. Ramchandra D. Patil	Role of public Sector Banks in Financing Weaker Section under Lead Bank Scheme in Kolhapur District
9	Dr. Vijay. V. Bidnur	An Analytical Study On New Insurance Plans In Life Insurance Corporation Of India and ICICI Prudential Life Insurance with special reference to Sangli Division, Maharashtra

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Majority of faculty have Ph.D. as their highest degree. All are well qualified and with research experience
- Library with good number of text books, reference books, journals and magazine and e-resources
- Well-equipped computer laboratories consisting of 212 computers.

**Weaknesses:**

- Lack of communication skill among the students due to rural background.
- Heavy dependence on local expertise and industries.
- Lack of land for future expansion of the campus.
- Absence of industry –institute linkages.

**Opportunities:**

- Strategic alliances and partnerships with international institutions for offering more professional courses.
- Diversification of resources for revenue generation through consultancy and e-learning facilities.
- Introduction of new courses such as Hardware Management, Computer Applications, Android Technology and Mobile Technology.
- Starting of skill oriented courses.

**Challenges:**

- Grooming the rural students.
- Adopting technological changes in management education.
- Establishing the linkage between management education institutes and industry.

**52. Future plans of the department**

- To start diploma programmes in Management and Computer Applications in the area of Mobile Technology, Retailing, Taxation and Agri Business Management.
- Introduction of online and MCQ (Multiple Choice Questions) based examination.
- To make all classrooms ICT enabled.
- Use of MOOC (massive open online course) courses in curriculum.
- Strengthening of existing placement activities.





# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **Institute of Management, Kolhapur**





**INSTITUTE OF MANAGEMENT - KOLHAPUR**

1. **Name of the Department** : Institute of Management, Kolhapur.
2. **Year of establishment** : 1994
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the institute is the part of Faculty of Management Studies of the university.
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- 1) BBA-Bachelor of Business Administration
- 2) BCA-Bachelor of Computer Applications

Postgraduate Programmes:

- 1) MBA -Master of Business Administration
- 2) MCA -Master of Computer Applications

Ph.D. Programmes:

- 1) Ph. D-Management Studies
- 2) Ph. D-Computer Applications

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
Nil
7. **Details of programmes discontinued, if any, with reasons**  
Nil
8. **Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
BBA	Semester, Choice Based Credit System
BCA	Semester, Choice Based Credit System
MBA	Semester, Choice Based Credit System
MCA	Semester, Choice Based Credit System

**9. Participation of the department in the courses offered by other departments**

Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	03	03	03
Associate Professor	04	04	04
Assistant Professor	11	11	11
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Dr. Nitin Nayak	M.Com. M.Phil., Ph. D.	Director	HR	23	Ph.D. - 7 M.Phil. - 4
2	Dr. R. A. Marathe	B.Sc. MBA, LL.B., M.Com. Ph.D.	Professor	HR & Marketing	23	-
3	Dr. R. D. Jadhav	MPM, D.LL.& LW., M. Phil., Ph.D.	Associate Professor	HR	19	-
4	Dr. B. R. Patil	MBA, LL.B., M. Phil., Ph.D.	Associate Professor	HR & Marketing	14	-
5	Ms. V. V. Desai	B.Com. MBA, M.Phil.	Assistant Professor	HR & Marketing	9	-
6	Dr. Ms. S. A. Memon	M.Com. B.Ed, MBA. M.Phil. Ph.D., NET.	Assistant Professor	Finance	8	-
7	Mr. S. A. Jadhav	B.E. MBA, M.Phil.	Assistant Professor	Production & Marketing	6	-
8	Ms. K. D. Patil	MBA, M.Phil.	Assistant Professor	HR & Marketing	3	-

### *Evaluative Report of the Departments*

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
9	Dr. K. M. Alaskar	M. Sc., MCA, M. Phil., Ph.D.	Professor	Computer Applications	21	-
10	Dr. A. T. Gaikwad	B.Sc., MCM., MCA, M.B.A., M. Phil., Ph.D.	Associate Professor	Computer Applications	19	-
11	Dr. Ms. S. S. Gulawani	B.E., MCA, MBA, M. Phil., Ph.D.	Associate Professor	Computer Applications	16	-
12	Mr. P. G. Tandale	B.Sc., MCA, M.Phil., SET	Assistant Professor	Computer Applications	12	-
13	Mr. S. K. Nayak	MCA, MBA	Assistant Professor	Computer Applications	13	-
14	Mr. S. S. Rai	B.A., MCA, M.Phil.	Assistant Professor	Computer Applications	7	-
15	Mr. M. A. Kulkarni	M.C.A., MBA	Assistant Professor	Computer Applications	6	-
16	Mr. Nripesh Nrip	M.C.A.	Assistant Professor	Computer Applications	5	-
17	Ms. Gunjan Behl	M.C.A.	Assistant Professor	Computer Applications	5	-
18	Ms. M.A.Kadam	B.Sc. MBA	Assistant Professor	Finance	3	-

#### **12. List of senior visiting fellows, adjunct faculty, emeritus professors**

The following is the list of some prominent visiting fellows and adjunct Professors:

Sr. No.	Name of the Person	Designation	Affiliation
1	Prof. A.A. Basade	Asst. Professor	Shivaji University
2	Prof. V.R. Vedpathak	Visiting fellow	Shivaji University
3	Mrs. Suparna Naik	Visiting fellow	Shivaji University
4	Mrs. S.G. Vaze	Visiting fellow	Shivaji University
5	Dr. Pooja Kabadge	Visiting fellow	Shivaji University
6	Prof. Ms. Bhakti Badra	Visiting fellow	Shivaji University
7	Mr. M.M Havaladar	Asst. Professor	Shivaji University

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Name of the Programme	Percentage of Classes Taken by Temporary Faculty
BBA	19
BCA	16
MBA	18
MCA	14

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
BBA	16
BCA	14
MBA	12
MCA	13

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	02	02
Administrative	21	21

**16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas of research:

- Data mining
- E commerce
- Artificial intelligence and expert system
- Retail marketing
- Women empowerment

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
1	Management Education and Social Responsibilities	AICTE	11,50,000

***Evaluative Report of the Departments***

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
2	Women Entrepreneurship and Empowerment	ICSSR	18,06,000

**18. Inter-institutional collaborative projects and associated grants received**

a) National collaboration : Nil

b) International collaboration : Nil

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Nil

**20. Research facility / centre with**

• state recognition : Nil

• national recognition : Nil

• international recognition : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

**22. Publications:**

- Number of papers published in peer reviewed journals (national / international) : National - 19  
International - 56
- Monographs : -
- Chapters in Books : 04
- Edited Books : -
- Books with ISBN with details of publishers : -
- Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.) : Google Scholar-50
- Citation Index – : Range: 3-13

- range / average
- SNIP : -
- SJR : -
- Impact Factor – : Range:1-2
- range / average : Average:1.5
- h-index : 1

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Nil

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Dr. K. M. Alaskar is selected by Royal University of Bhutan on deputation with effect from 16<sup>th</sup> April 2016.

**26. Faculty serving in**

- a) National committees : 26
- b) International committees : -
- c) Editorial Boards : 12
- d) any other (please specify) : --

Sr. No.	Name of Faculty	Committee/Body	Particulars
1.	Dr. Nitin Nayak	National	• Member, Association of Management Development Institutions in South Asia
		National	• Member, AIMA, DMA,AIMS, CSI, HRD Network, ISTE.
		National	• Member, Central Advisory Board on Employee Compensation Act, Ministry of Labour and Employment
		National	• Member, Telephone Advisory Committee New Delhi
		National	• Member, Rotary Club, Pune

**Evaluative Report of the Departments**

Sr. No.	Name of Faculty	Committee/Body	Particulars
		National National National National National	<ul style="list-style-type: none"> <li>• Member, Academic Council of JK Group of Institutions</li> <li>• Member, Syllabus Committee of IGNOU</li> <li>• Executive Council Member, AIMS</li> <li>• Combined Professional Member, DMA &amp; AIMA</li> <li>• Member, UGC Committee for Awarding Autonomous Status to the Institutions.</li> </ul>
2.	Dr. K. M. Alaskar	International International National	<ul style="list-style-type: none"> <li>• Member, Editorial Board , Bhutan Journal of Management</li> <li>• Member, Technical Committee, International Arab Journal of E-Technology, Jordan</li> <li>• Member, Computer Society of India</li> </ul>
3.	Dr. A. T. Gaikwad	International International International International International International	<ul style="list-style-type: none"> <li>• Associate Editor, International Journal of Expert System Applications. Scholastic Publications, USA.</li> <li>• Editorial Board Member, International Journal of Advance Research in Science and Engineering, India.</li> <li>• Editorial Board Member, American Journal of Information Systems, USA.</li> <li>• Editorial Board Member, International Journal of Innovative Research in Advance Engineering, India.</li> <li>• Editorial Board Member, Research Journal of Science and IT Management, Singapore.</li> <li>• Editorial Board Member, International Journal of Advance Computer Research, India.</li> </ul>



**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

The Constituent unit is recharging the faculty members by deputing them to attend the Conferences, Seminars, Faculty Development Programmes, Refresher / Orientation courses and workshops by sanctioning duty leave and reimbursing the expenses incurred for the same.

**28. Student projects**

- **Percentage of students who have done in-house projects : 35 including inter- constituent collegial projects**
- **Percentage of students doing projects in collaboration : 65 with other universities / industry / institute**

**29. Awards / recognitions received at the national and international level by**

• **Faculty**

National awards / recognitions received by faculty members.

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
1	Dr. Nitin Nayak	Best Teacher Award	Greentech Foundation, New Delhi.	2013
2	Dr. Nitin Nayak	Best Teacher Award	Times of India Group	2012
3	Dr. Nitin Nayak	Best Teacher Award	ASSOCHAM	2012
4	Dr. K. M. Alaskar	Best Teacher Award	Avishkar Foundation for Social & Educational Sector Kolhapur.	2013
5	Dr. A.T. Gaikwad	Best Teacher Award	Avishkar Foundation for Social & Educational Sector Kolhapur.	2012
6	Dr. Nitin Nayak	Seva Gourav Award	Bharati Vidyapeeth, Pune	2016

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Nil

**31. Code of ethics for research followed by the departments**

- Objectivity is in all aspects of research.
- Integrity & Consistency in research.
- Respect for Intellectual property.
- Never to plagiarize.
- Honesty in reporting of data, methods, procedures, results, and publication status.

**32. Student profile programme-wise:**

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
MBA	90	73	17	71	60
MCA + Lateral MCA	47	31	16	100	96
BBA	191	148	43	96	100
BCA	90	73	17	93	100

**33. Diversity of Students:**

UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
BBA	97	3	-
BCA	98	2	-

PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
MBA	36	59	5	-
MCA	-	100	-	-
Lateral MCA	21	71	8	-

**34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Nil

**35. Student progression**

Student progression	Percentage against enrolled
UG to PG	70
PG to M.Phil.	02
PG to Ph.D.	01
Ph.D. to Post-Doctoral	-
Employed	
• Campus selection	20
• Other than campus recruitment	60
Entrepreneurs	20

**36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	16.16
from other universities within the State	72.22
from universities from other States	11.2
from universities outside the country	-

**37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

- Number of faculty who were awarded M.Phil. : 05
- Number of faculty who were awarded Ph.D. : 05

**38. Present details of departmental infrastructural facilities with regard to**

- a) **Library**
  - Number of titles : 6935
  - Number of books : 20056
  - Number of print journals subscribed : 61
  - Number of electronic journals subscribed : 554
  - Number online databases subscribed : -
  - Number of computers in library : 23
  - Availability of library management software : Yes ( Easylib)
  - Any other (specify) : -
- b) **Internet facilities for staff and students** : Unlimited internet access through 2 mbps leased line
- c) **Total number of classrooms** : 12

d)	Classrooms with ICT facility	:	04
e)	Students' laboratories	:	03
f)	Research laboratories	:	01

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student
1	M. A. Kulkarni
2	S. K. Nayak
3	P.G.Tandale
4	N.K.Nrip
5	S.S. Rai

**b) from other institutions/universities**

Sr. No.	Name of the student	Name of the University
1	V.V.Desai	Shivaji University, Kolhapur
2	S . A. Jadhav	Shivaji University, Kolhapur
3	M. A. Kadam	V.J.T. University, Belgaum

**40. Number of post graduate students getting financial assistance from the university.**

Sr. No	Academic Year	Fee Concession	No. of Students Benefited
1	2011-12	204000/-	33
2	2012-13	71500/-	14
3	2013-14	59000/-	13
4	2014-15	77500/-	10
<b>TOTAL</b>		<b>412000/-</b>	<b>70</b>

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

The need assessment exercise was undertaken before the development of new programme.

- The need of the students for a new programme is realised and assessed.
- The requirement from the industry with respect the knowledge and skills pertaining to that programme is taken into consideration.
- The initial infrastructural facilities required are enlisted.

- The prospects for the consistency of the programme are judged.
- Proposal is forwarded to the University for its approval.

Shortly the following Skill Development Programmes will be started at the Institute level.

- Certificate Course in Retail Marketing.
- Certificate Course in Web Design & Development.

**42. Does the department obtain feedback from**

**a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

The suggestions on the curriculum given by the faculty are discussed in the IQAC meeting and staff meetings. Further, these suggestions are forwarded to the University to put up the same before the Board of Studies so as to make the appropriate changes.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

The feedback given by the students on the staff and faculty members are analyzed by the senior faculty members. On the basis of the analysis, the director of the Institute discusses personally with the concerned staff and faculty members and instructs them suitably for the improvement in their performance.

Student feedback on curriculum is analyzed and its outcome is discussed in the IQAC meeting. Further, these suggestions are forwarded to the University to put up the same before the Board of Studies so as to make the appropriate changes.

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

Both online and manual feedback is obtained from the alumni and the employers. The analysis of the feedback is utilised for the inclusions and deletions in content and curriculum of the programmes. The suggestions given by the alumni during the annual meet are considered for implementation.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Dr. Dhere Vaibhav Jaysingrao	Assistant Registrar	Shivaji University, Kolhapur.
2	Mr. Ravi Ranjan Kumar	Project Associates	All India Institute of Local Self Govt., Mumbai.
3	Ms. Desai Renuka Subhash	HR- Executive	Piditile IndustriesLtd., Mumbai.
4	Mr. Desai Sangramsingh Ramchandra	Team Leader	Accenture Ltd., Pune
5	Mr. Patil Anant Ranaba	Senior Software Engineer	Glodyne Technoserve Ltd., Pune.
6	Mr. Jadhav Amar Suryakant	Java Developer	Mexel Technology Pvt. Ltd., Pune.
7	Mr. Desai Swapnil Sadashiv	Web Developer	Live Goup Pvt. Ltd., Ratnagiri.
8	Mr. Bishwajeet Sarkar	Software Engineer –G3	Hexaware Technology Pvt. Ltd., Pune.
9	Mr Narendra Rathore	Country Head	SFS Business Solution Pvt. Ltd.,Pune.
10	Mr. Prashant Ghorpade	Lead Infra Engineer	Mphasis Ltd., Pune.

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
1	Guest Lecture on 'Ethics in Management'	BBA & MBA	01
2	Guest Lecture on 'Empowerment of 21 <sup>st</sup> Century Student'	BBA,BCA, MBA & MCA	01
3	A Guest Lecture on 'Vishakha Aadesh'.	BBA,BCA, MBA & MCA	03
4	A Guest Lecture on 'Interview techniques'	MBA & MCA	03
5	A Guest Lecture on 'Budget 2013'	BBA & MBA	01
6	Guest Lecture on 'Overseas Education and career opportunities'	MBA & MCA	01

### *Evaluative Report of the Departments*

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
7	Guest Lecture on 'Devaluation of Rupee - Causes & effects'	BBA & MBA	01
8	Guest Lecture on 'Stock Market Transactions'	BBA & MBA	01
9	Seminar on 'Career Opportunity in IT Industries'	BBA, BCA, MBA & MCA	01
10	Guest Lecture on 'Personality Development and Importance of soft skills'	BBA, BCA, MBA & MCA	01
11	Guest Lecture 'Budget 2014'	BBA & MBA	01
12	Two Days FDP on 'Exploring and Analysing data using SPSS'	MBA & MCA	02

**45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adopted
BBA & BCA	<ul style="list-style-type: none"> <li>• Conventional lecture method</li> <li>• Class assignments</li> <li>• Role plays</li> <li>• Industrial visits</li> <li>• Presentations</li> </ul>
MBA & MCA	<ul style="list-style-type: none"> <li>• Conventional lecture method</li> <li>• Class assignments</li> <li>• Case discussion</li> <li>• Presentations</li> <li>• Role plays</li> <li>• Industrial visit</li> </ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

The constituent college ensure that programme objectives are constantly met by adopting the following criteria.

- Preparation & implementation of Teaching plan.
- Continuous internal evaluation
- Maintaining the Teacher's Diary
- University examinations result analysis.
- Students feedback through 'Dialogue with Director'.

**47. Highlight the participation of students and faculty in extension activities.**

The students and faculty have participated in the following extension activities

- Participation in Guinness World Record activity - 'Bharat Natyam'
- Mega show held at Kolhapur.
- Participation in Guinness World Record activity - 'Lavani'.
- Mega show held at Kolhapur.
- Distribution of food and clothes to the orphans at 'Anath Ashram', Shahuwadi in Kolhapur district.
- Computer Literacy Mission - 'Sudama' was conducted for slum dwelling school students in the vicinity of the institute.
- Computer Literacy programme for 'Women' was also conducted.
- 'Paper Bag Making' making' activity conducted to avoid the use of plastic bags.
- Debate on social issues like pollution and e-waste.

**48. Give details of "beyond syllabus scholarly activities" of the department.**

- Presentation of research papers in seminars and conferences.
- Participation of faculty in FDP, Seminars, Conferences and workshops.
- Participation in framing the syllabi.
- Conducting group discussions on various issues

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

The institute is recognized by All India Council for Technical Education (AICTE), New Delhi.

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

Nil

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Good infrastructural facilities.
- Qualified and competent faculty
- Student centric administration.
- Strong alumni network



**Weaknesses:**

- Non-availability of EBC , OBC and SC/ST scholarships to the needy students
- Lack of collaborations and consultancy services
- Lack of desired number of publications in journals with good impact factor.
- Lack of research projects from various funding agencies.
- Less placement opportunities.

**Opportunities:**

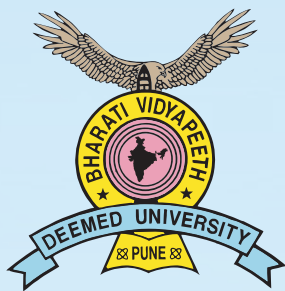
- Motivating rural students to opt for higher studies in management and computer applications.
- Extensive use of ICT in teaching, learning and evaluation.
- Generating resources through consultancy
- Strengthening the association of alumni.

**Challenges:**

- Attracting more number of bright students
- Procuring SC/ST and EBC Scholarship for students from Government.
- Inculcating employability skills among the students

**52. Future plans of the department**

- To start Diploma courses in Advanced Java, Oracle and NET.
- To start certificate courses in Japanese and German language.
- To start Skill Development Programmes in Web Designing and Development and Retail Marketing.
- Construction of extension building to accommodate 09 class rooms and auditorium.
- Installation of advanced software



# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **Yashwantrao Mohite Institute of Management, Karad**



**YASHWANTRAO MOHITE INSTITUTE OF MANAGEMENT - KARAD**

1. **Name of the Department** : Yashwantrao Mohite Institute of Management, Karad
2. **Year of establishment** : 1994
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the institute falls under the Faculty of Management Studies
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- 1) BBA-Bachelor of Business Administration
- 2) BCA-Bachelor of Computer Applications

Postgraduate Programmes:

- 1) MBA -Master of Business Administration
- 2) MCA -Master of Computer Applications

Ph.D. Programmes:

- 1) Ph.D. in Management Studies
- 2) Ph.D. in Computer Applications

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
Nil
7. **Details of programmes discontinued, if any, with reasons**  
Nil
8. **Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
BBA	Semester, Choice Based Credit System
BCA	Semester, Choice Based Credit System
MBA	Semester, Choice Based Credit System
MCA	Semester, Choice Based Credit System

**9. Participation of the department in the courses offered by other departments**

Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	1	1	1
Associate Professor	6	6	6
Assistant Professor	15	15	15
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Dr. Rakesh Dholakia	MBA, Ph.D	Director	Marketing	30	2
2	Dr. S. N. Jagdale	MBA, M.Phil, Ph.D	Associate Professor	Marketing	18	-
3	Dr. N. R. Jadhav	MBA, Ph.D	Associate Professor	Marketing & QT	15	-
4	Dr. A.V. Nikam	MCA, M Phil, Ph.D	Associate Professor	Computer Applications	18	-
5	Dr. P.P. Patil	MCA, Ph.D	Associate Professor	Computer Applications	18	-
6	Dr. P. K. Mudalkar	MBA, M.Phil, Ph.D	Associate Professor	Marketing	12	-
7	Prof. R. J. Jadhav	MCA, M Phil	Associate Professor	Computer Applications	11	-
8	Dr. Ms. A. A. Rodrigues	MBA, M.Phil, Ph.D	Assistant Professor	Marketing & Marketing	10	-
9	Dr. G. S. Mane	MBA, M.Phil. Ph.D	Assistant Professor	HRM & Marketing	10	-
10	Prof. Ms. V. R. Kadam	MBA	Assistant Professor	Marketing & Marketing	09	-
11	Prof. V. P. Deshmukh	MBA, M.Phil.	Assistant Professor	Marketing	07	-

### *Evaluative Report of the Departments*

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
12	Prof. Mrs. A. R. Sane	MBA, M.Phil.	Assistant Professor	Marketing	10	-
13	Prof. V. V. Patil	MBA, M.Phil.	Assistant Professor	Marketing & HRM	07	-
14	Prof. Mrs. D. Y. Jadhav	MBA	Assistant Professor	HRM & Marketing	07	-
15	Dr. B.V. Patil	MCA, M Phil, Ph. D	Assistant Professor	Computer Applications	11	-
16	Dr. H.N. Renushe	MCA, MPhil, Ph.D	Assistant Professor	Computer Applications	11	-
17	Dr. Mrs. S.V. Deshmukh	MCA, M Phil, Ph.D	Assistant Professor	Computer Applications	11	-
18	Prof. Mrs. S. R. Mulik	MCA	Assistant Professor	Computer Applications	10	-
19	Prof. A. S. Desai	MCA	Assistant Professor	Computer Applications	11	-
20	Prof. P. R. Rasal	MCA, M. Phil	Assistant Professor	Computer Applications	11	-
21	Prof. A. A. Patil	MCA, M. Phil	Assistant Professor	Computer Applications	11	-
22	Prof. Mrs. Anita Patil	MCA, MPhil,	Assistant Professor	Computer Applications	04	-

**12. List of senior visiting fellows, adjunct faculty, emeritus professors**

Nil

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Name of the Programme	Percentage of classes taken by Temporary Faculty
MBA	9
MCA	-
BBA	-
BCA	-

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
BBA	17.5
BCA	15
MBA	10
MCA	5.25

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	06	06
Administrative	48	48

**16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas of research:

- Data warehousing and data mining
- Distributed data base
- ERP
- Business expert system
- Marketing management
- Financial management
- Customer relationship management

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Nil

**18. Inter-institutional collaborative projects and associated grants received**

a) National collaboration : Nil

b) International collaboration : Nil

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Nil

**20. Research facility / centre with**

- state recognition : Nil
- national recognition : Nil
- international recognition : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

**22. Publications:**

- Number of papers published in peer reviewed journals (national/international) : National - 01  
International - 30
- Monographs : -
- Chapters in Books : -
- Edited Books : -
- Books with ISBN with details of publishers : -
- Number listed in International Database (For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.) : Google Scholar-30
- Citation Index – : 0-21
- range / average : Average : 2.68
- SNIP : -
- SJR : -
- Impact Factor – : 0 - 5.6
- range / average : Average:1.80
- h-index : -

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Nil



**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Nil

**26. Faculty serving in**

- |                               |   |    |
|-------------------------------|---|----|
| a) National committees        | : | -  |
| b) International committees   | : | -  |
| c) Editorial Boards           | : | 02 |
| d) any other (please specify) | : |    |
| Academic Council of BVDU      |   | 01 |
| Board of Studies of BVDU      |   | 03 |

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

Faculty members are recharged by sending to various development programmes, which are mentioned below:

Academic staff Development Programme	Number of Faculty
Refresher Courses	02
Faculty Development Programmes (FDPs)	22
Orientation Courses	02
Workshops	06
Training Programmes	12

**28. Student projects**

- **Percentage of students who have done in-house projects** : 100  
including inter- constituent collegial projects
- **Percentage of students doing projects in collaboration** : -  
with other universities / industry / institute

**29. Awards / recognitions received at the national and international level by**

- |                                    |   |     |
|------------------------------------|---|-----|
| • Faculty                          | : | Nil |
| • Doctoral / post doctoral fellows | : | Nil |
| • Students                         | : | Nil |

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Following are the details of all events:

Sr. No.	Topic / Event	Outstanding participants
<b>2011-12</b>		
1	Workshop on Women Empowerment	<ul style="list-style-type: none"> <li>Smt. Suryamala Jadhav, Head of Dept. Marathi, SGM College, Karad</li> </ul>
<b>2012-13</b>		
4	Seminar on “Positive Thinking and Social Etiquettes	<ul style="list-style-type: none"> <li>Mr. Rohan Borate, Director, Upstream Institute, Karad</li> </ul>
5	Workshop on “Personality Development & Career Guidance”, 18 <sup>th</sup> Oct. 2013	<ul style="list-style-type: none"> <li>Mr. Vijay Deshmukh, Management Consultant, Pune</li> </ul>
6	Workshop on “Petroleum Conservation & Safety”, 24 <sup>th</sup> Jan 2014	<ul style="list-style-type: none"> <li>Mr. Deepak Jain, Territory Manager, BPCL, Pune</li> </ul>
7	Workshop on “Investment Management”, 26 <sup>th</sup> Feb 2014	<ul style="list-style-type: none"> <li>Mr. Amit Gune, Mutual Fund &amp; Investment Consultant, Karad</li> </ul>
8	Mana Fest 2013: Workshop on “Recent Trends in Management” for students	<ul style="list-style-type: none"> <li>Shri. Manohar Shinde, President, Malakapur Nagarpanchayat, Karad</li> </ul>
<b>2014-15</b>		
9	Leadership Development, 24 <sup>th</sup> Sept. 2015	<ul style="list-style-type: none"> <li>Mr. Rohan Borate, Director, Upstream Institute, Karad</li> </ul>
10	Soft Computing, 1 <sup>st</sup> Oct 2014	<ul style="list-style-type: none"> <li>Dr. A.D. More, Director, MCA Programme, IMED, Pune</li> </ul>
11	Discovering Qualities 8 <sup>th</sup> Oct 2014	<ul style="list-style-type: none"> <li>Mr. Ranjit Shewale, CEO, Ahieva Foundation, Karad</li> </ul>
12	Workshop on Entrepreneurship and Business Plan Development 9 <sup>th</sup> Oct. 2014	<ul style="list-style-type: none"> <li>Prof. Ms. S.A.Menon, Asst Professor, BVDU Institute of Management, Kolhapur</li> </ul>
13	3 Day Workshop on ‘Android Application Development’, 26 <sup>th</sup> to 29 <sup>th</sup> Oct. 2014	<ul style="list-style-type: none"> <li>Mr. Mandar Jog, Centre Head, SEED Infotech, Kolhapur</li> </ul>
<b>2015-16</b>		
14	Seminar on ‘General Banking Practices & Procedures’,	<ul style="list-style-type: none"> <li>Mrs. Anagha Barde, Head (CPC), Bank of India, Karad</li> </ul>
15	Workshop on ‘Android Application Development’	<ul style="list-style-type: none"> <li>Rahul Yadav, Head (Training), Techno Solutions, Pune</li> </ul>

**31. Code of ethics for research followed by the departments**

- The Institute is committed to undertake research with scientific integrity and in conformity with the accepted code of principles on Good Research Practices (GRP).
- All researchers follow the standard procedures for conducting research laid down by relevant scientific and professional bodies.
- The researchers abide by the rules and regulations about research laid down by the university.

**32. Student profile programme-wise:**

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
BBA	67	48	19	100	100
BCA	74	46	28	100	100
MBA	67	37	30	100	100
MCA	27	08	19	100	100

**33. Diversity of Students:**

UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
BBA	98	2	-
BCA	97	3	-

PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
MBA	12	85	3	-
MCA	43	57	-	-

**34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Nil

### 35. Student progression

Student progression	Percentage against enrolled
UG to PG	70
PG to M.Phil.	-
PG to Ph.D.	1.5
Ph.D. to Post-Doctoral	-
Employed	
• Campus selection	10
• Other than campus recruitment	80
Entrepreneurs	05

### 36. Diversity of staff

Percentage of faculty who are graduates	
of the same university	-
from other universities within the State	92
from universities from other States	08
from universities outside the country	-

### 37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period

Nine faculty members have been awarded Ph.D. degree during the assessment period.

### 38. Present details of departmental infrastructural facilities with regard to

#### a) Library

- Number of titles : 1961
- Number of books : 15699
- Number of print journals subscribed : 11
- Number of electronic journals subscribed : 542 e-journals on Management & Computers available through DELNET
- Number online databases subscribed : 01 DELNET
- Number of computers in library : 11
- Availability of library management software : Library Management System
- Any other (specify) : -

#### b) Internet facilities for staff and students : 3 mbps Internet facility available through Wi-Fi

#### c) Total number of classrooms : 09

- d) Classrooms with ICT facility : 09  
 e) Students' laboratories : 03  
 f) Research laboratories : -

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student		
1	Prof. Ms. Vrishali Kadam	2	Prof. Mrs. A. A. Patil
3	Mr. Amit Bartake	4	Prof. V. V. Patil
5	Ms. Asmita Patil	6	Mr. Bhusan Jagtap
7	Mr. Nandkumar Jagtap	8	Prof. P. R. Rasal
9	Prof. Abhijit A. Patil		

**b) from other institutions/universities**

Sr. No.	Name of the Student	Name of the University
1.	Prof. V.P. Deshmukh	Shivaji University, Kolhapur

**40. Number of post graduate students getting financial assistance from the university.**

Academic Year	Programme	No. of Students	Amount (Rs.)
2011-12	MBA & MCA	72	5,02,300/-
2012-13	MBA & MCA	87	7,65,350/-
2013-14	MBA & MCA	56	9,32,735/-
2014-15	MBA & MCA	82	11,46,000/-
<b>Total</b>		<b>297</b>	<b>33,46,385/-</b>

**41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

Nil

**42. Does the department obtain feedback from**

**a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

- Yes, discussions are held during the faculty and IQAC meetings to improve the quality of teaching-learning.

- Faculty members are encouraged to express their views on the course wise curriculum and changes to be incorporated in the syllabus etc. The suggestions are informed to the members of BoS for further action.

**b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

The institute has developed (in-house) software to obtain feedback from students on staff, curriculum as well as on teaching, learning and evaluation. The reports thus generated are taken up for detailed discussion during the faculty meeting and corrective measures are taken.

**c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

- The alumni interact with the Faculty and the Director during Alumni meets, and give their views on the curriculum and course syllabus. The suggestions are informed to the members of BoS for further needful action.
- Executives and managers of those companies that employ our students give their feedback on the course curriculum during Institute-Industry-Interaction. The feedback in the form of suggestions is discussed during the faculty meetings and forwarded to BoS for inclusion.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Onkar Kulkarni	Sr. Soft Engineer	Tech Mahindra Milton Keynes ,UK
2	Sanjay Mahadik	Team Leader	Tech Mahindra UK, London
3	Sachin K. Jadhav	Software Developer	Syntel Memphis Tennessee, USA
4	Ms. Sonali Nalawade	Senior Consultant	Oracle, London, UK
5	Shishir Kumar	Consultant	Igate Technology Inc Richmond Virginia, USA
6	Pradeep Patil	Specialist Consultant	HSBC GLT Ltd. Vancouver, British Columbia, Canada
7	Rahul Suryawanshi	Software Architect	Cognizant Technology Solution Somerset, New Jersey,USA
8	Ms. Minakshi Gujar	Team Leader	Mphasis HP Ltd. Somerset, New Jersey, USA
9	Amit Bartakke	Executive Engineer	Mahavitaran, Satara
10	Amol Amane	CEO	Aditi Solar Pvt. Ltd Karad

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
1.	A One-day Seminar on “Positive Thinking and Social Etiquettes”	MBA & BBA	01
2.	Workshop on Personality Development & Career Guidance 18 <sup>th</sup> Oct. 2013	MBA, MCA, BBA, & BCA	01
3.	Workshop on Petroleum Conservation & Safety 24 <sup>th</sup> Jan 2014	MBA, MCA, BBA, & BCA	01
4.	Workshop on Investment Management 26 <sup>th</sup> Feb 2014	MBA, MCA, BBA, & BCA	01
5.	ManaFest 2013: A Workshop for the students of Management on “Recent Trends in Management”	MBA & BBA	02
6.	A Seminar on Leadership Development on 24 <sup>th</sup> Sept. 2014	MBA	01
7.	A Seminar on Soft Computing on 1 <sup>st</sup> Oct 2014	Final year students of BCA and MCA	01
8.	A Seminar on Discovering Qualities on 8 <sup>th</sup> Oct. 2014	MBA and MCA	01
9.	Workshop on Entrepreneurship and Business Plan Development on 9 <sup>th</sup> Oct 2014	BBA and MBA	01
10.	3 Day Workshop on ‘Android Application Development’ on 26 <sup>th</sup> , 27 <sup>th</sup> Oct. and 3 <sup>rd</sup> Nov.2014	MCA	01
11.	Seminar on ‘General Banking Practices & Procedures’	BBA & BCA	01
12.	Workshop on ‘Android Application Development’	BCA & MCA	01

**45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adopted	
BBA & BCA	<ul style="list-style-type: none"> <li>• Role plays</li> <li>• Case studies</li> </ul>	<ul style="list-style-type: none"> <li>• Presentations</li> <li>• Industry visits</li> </ul>
MBA & MCA	<ul style="list-style-type: none"> <li>• Role plays</li> <li>• Case studies</li> <li>• Brain storming sessions</li> </ul>	<ul style="list-style-type: none"> <li>• Simulations</li> <li>• Presentations</li> <li>• Industry visits</li> </ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

Programme objectives are met and learning outcomes are monitored through:

- Implementation of lesson and teaching plans
- Conducting tutorials
- Continuous internal assessment tests
- Feedback taken from the students

**47. Highlight the participation of students and faculty in extension activities.**

Sr. No	Name of the Activity	Date	No. of Participants	
			Faculty	Students
2012-13				
1	Tree plantation at Agashiv Hills Tal. Karad, Dist. Satara	11 <sup>th</sup> September, 2012	05	10
2	Programming Language training for students of XI and XII from Anandrao Chavan Junior College, Malkapur, Karad	20 <sup>th</sup> December, 2012	02	10
3	Shraddha Divas	9 <sup>th</sup> January, 2013	20	25
2013-14				
1	Slogan competition on Road and Safety	27 <sup>th</sup> September, 2013	05	10
2	Essay competition on “Road and Safety and Environmental Pollution”	28 <sup>th</sup> September, 2013	02	06
3	Poster competition on Road and Safety	28 <sup>th</sup> September, 2013	02	07
4	Three days Workshop for headmasters on enhancement of quality and capability of primary schools under Zilla Parishad.	21 <sup>st</sup> , 23 <sup>rd</sup> , and 26 <sup>th</sup> December, 2013	18	25
5	Road Safety Campaign	6 <sup>th</sup> January, 2014	06	25
6	Blood Donation Camp	10 <sup>th</sup> January, 2014	05	25
7	Adventure Sports Activity - Trekking Programme at Agashiv Hill	10 <sup>th</sup> February, 2014	04	25
2014-15				
1	Tree plantation in the institute campus	10 <sup>th</sup> November, 2014	20	50



### Evaluative Report of the Departments

Sr. No	Name of the Activity	Date	No. of Participants	
			Faculty	Students
2	Celebration of Maulana Azad Jayanti	11 <sup>th</sup> November, 2014	20	45
3	Celebration of Pandit Nehru Jayanti	14 <sup>th</sup> November, 2014	20	40
4	Participation in Yashwantrao Chavan Aoudyogic Pashupakshi and Krishi Pradarshan	24 <sup>th</sup> to 28 <sup>th</sup> November, 2014	20	50
5	Visit to Science Express Train	15 <sup>th</sup> December, 2014	04	25
6	Ek paul swachetekade	3 <sup>rd</sup> January, 2015	20	50
7	Blood donation camp, Rangoli and Poster competition	12 <sup>th</sup> January, 2015	05	50
8	Road safety campaign	19 <sup>th</sup> January, 2015	15	50
<b>2015-16</b>				
1	Celebration of International Yoga Day	21 <sup>st</sup> June 2015	20	20
2	“Say No to Tobacco” Rally	18 <sup>th</sup> July 2015	06	30
3	Cleanliness drive at the institute’s playground.	3 <sup>rd</sup> August 2015	20	50
4	Participation in a State level Leadership Development Training Programme-2015.	2 <sup>nd</sup> , 3 <sup>rd</sup> , 4 <sup>th</sup> September, 2015	--	02
5	Celebration of Gandhi Jayanti: Essay writing competition	2 <sup>nd</sup> October 2015	04	60
6	Road Safety Campaign – putting reflectors on heavy vehicles	30 <sup>th</sup> October 2015	06	25
7	Celebration of Rashtriya Ekta Diwas: Run for Unity	31 <sup>st</sup> October 2015	15	50
8	Blood Donation Camp	8 <sup>th</sup> January, 2016	05	25
9	Survey of Children not attending schools. Sponsored by Sports Department, Government of Maharashtra, Mumbai.	27 <sup>th</sup> & 28 <sup>th</sup> January 2016	03	10

**48. Give details of “beyond syllabus scholarly activities” of the department.**

- Activities like research paper presentation, quizzes, debates and brainstorming sessions on current problems like pollution, global warming, e-waste, etc. are organized.
- Field visits, industrial tours are conducted.

- Faculty and students make presentations on research.
- Nomination of faculty members on the BOS of the University.
- Faculty members are invited as resource persons for workshops and seminars organized by other colleges.

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

The institute is recognized by All India Council for Technical Education (AICTE), New Delhi

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

- **E-waste Management**

Disposal of e-waste generated by ever growing use of electronic instruments has created serious problem before environmentalists and the society. This research aims at finding efficient ways of managing the e-waste. This study has suggested the 3R strategy of Reduce, Reuse and Recycle to a greater extent.

- **Fuzzy Logic**

The main objective of this study is to help doctors to make accurate diagnosis by analyzing the complex relationships that different diseases have. The impreciseness in medical knowledge and variation in decision can be better handled by fuzzy logic. Fuzzy logic significantly increases accuracy as it allows smooth transition between data partitions. The study reveals that Fuzzy algorithm is time efficient than crisp algorithm although Fuzzy algorithm takes more memory than its crisp counterpart. Fuzzification Technique has great impact on accuracy of algorithm.

- **Crime and Criminal Investigation**

It is observed that majority of the police departments are using the application software for analysis of criminal data. The study reveals that, none of the police department in the selected areas is connected to the national database of crime. A model has been suggested by the researcher, wherein a mechanism is provided to use the offline District Crime Record Bureau (DCRB) or State Crime Record Bureau (SCRB) database. The suggested system is capable of forecasting the time and place of crime. The authorities can deploy its forces accordingly and thus reduce crime in the jurisdiction.

- **Customer Relationship Management**

A comparative study of four service sectors of Banking, Insurance, Telecomm and Hospitality viz-a-viz implementation of Customer Relationship Management (CRM) has been undertaken. Study reveals that the Telecomm sector has implemented CRM to at large extent whereas Hospitality sector shows least extent of implementation of CRM practices.

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Adequate number of well qualified permanent teachers.
- One of the pioneering institutes of the region providing management education since 1994.
- Strong alumni network

**Weaknesses:**

- Lack of communication skill among rural students. Located in industrially backward area.
- Lack of consultancy services
- Lack of funded research projects.

**Opportunities:**

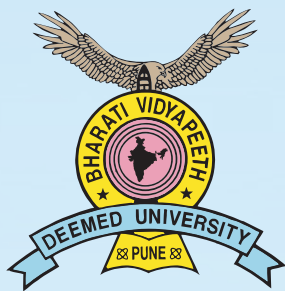
- Promotion of rural and social entrepreneurship.
- Strengthening of existing extension activities.
- Strengthening industry-institute interaction
- Strengthening of placement activities.

**Challenges:**

- Coping with fast changes in business and IT world
- Moulding first generation students to industry requirement.
- Capacity building of faculty members to undertake consultancy services.

**52. Future plans of the department**

- To establish a Corporate Resources Centre for developing industry-institute-interface for enhancing placement and consultancy services.
- To develop virtual laboratory and virtual learning environment
- To establish collaborations with renowned universities and institutions.
- To undertake consultancy services and to integrate it with research.



# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



## **Abhijeet Kadam Institute of Management and Social Sciences, Solapur**



**ABHIJEET KADAM INSTITUTE OF MANAGEMENT AND SOCIAL SCIENCES, SOLAPUR**

1. **Name of the Department** : Abhijeet Kadam Institute of Management & Social Sciences, Solapur
2. **Year of establishment** : 1981
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the Department belongs to Faculty of Management Studies.
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- 1) BBA-Bachelor of Business Administration
- 2) BCA-Bachelor of Computer Applications

Postgraduate Programmes:

- 1) MBA -Master of Business Administration
- 2) MCA -Master of Computer Applications
- 3) Integrated Master of Computer Applications
- 4) Master of Social Work

Ph.D. Programmes:

- 1) Ph. D-Management Studies

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
Nil
7. **Details of programmes discontinued, if any, with reasons**  
Nil

**8. Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
1. Bachelor of Computer Applications 2. Bachelor of Business Administration 3. Master of Computer Applications 4. Integrated Master of Computer Applications 5. Master of Business Administration 6. Master of Social Work	All courses follow semester examination system with choice based credit system.

**9. Participation of the department in the courses offered by other departments**

Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	06	01	01
Associate Professor	09	03	03
Assistant Professor	23	09	09
<b>Total</b>	<b>48</b>	<b>13</b>	<b>13</b>

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Dr. V. S. Mangnale	M.A., M.P.M., Ph.D.	Director	Economics, HRM	35	04
2	Dr. A. B. Nadaf	BE MCA, MBA, M.Phil. Ph.D.	Associate Professor	Computer Applications	17	-
3	Prof. M. K. Patil	B.Sc, MCA, ADCSSA	Assistant Professor	Computer Applications	11	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
4	Prof. D. D. Mhetre	B.Sc, MCA,	Assistant Professor	Computer Applications	10	-
5	Prof. Mrs. Gambhire S. N.	B.Sc, MCA,	Assistant Professor	Computer Applications	11	-
6	Prof. V. N. More	B.Sc, MCA,	Assistant Professor	Computer Applications	06	-
7	Prof. S. R. Hiremath	M.Com., FCA	Associate Professor	Finance	23	-
8	Prof. P .P. Kothari	B.Sc., M.B.A. M.Phil	Assistant Professor	Marketing	10	-
9	Dr. A. A. Dhavan	B.Sc., M.B.A., M.Phil, PhD, GDC&A	Assistant Professor	HRM	12	-
10	Prof. S. C. Maindargi	M.B.A. M.Phil	Assistant Professor	Finance	07	-
<b>Aided</b>						
11	Dr. R. M. Kazi	MSW, MMS, M.Phil. Ph.D.	Associate Professor, & I/C/ Director	HRM -Generic in Social Work	32 Yrs	-
12	Dr. J. M. Mehta	MSW, M. Phil, Ph. D	Assistant Professor	(URCD) Urban & Rural Community Development	25 Yrs	-
13	Dr. S. V.Hippargi	MSW, M. Phil, Ph. D.	Assistant Professor	HRM & URCD	22Yrs	-

#### 12. List of senior visiting fellows, adjunct faculty, emeritus professors

The following is the list of visiting faculty who teach on clock hour basis

1	Dr.Harun Shaikh	2	Prof.Shaikh M.
3	Dr.Roshan Kazi	4	Prof.Mrs.Gaur Namarata
5	Adv.Mukund Kulkarni	6	Prof.Pradip Bhadari
7	Prof.Gavali	8	Prof.Ayesha Alem
9	Dr.Rajshekhar Yelikar	10	Advt. M.M.Kulkarni
11	Prof.Vassema Janvekar	12	Prof.Taslim Shaikh
13	Prof.Mrs Gavane	14	Prof.Sucheta Dargopatil
15	Prof.Suhas Kulkarni	16	Prof.Leena Antrolikar
17	Prof.Baig Javed	18	Prof.Kulkarni Snehal



19	Prof.Tasnim Shaikh	20	Prof.Isarat Nadaf
21	Prof.Mrs. Mondhe	22	Prof.Borgaonkar P
23	Prof.Mrs.Deshpande	24	Adv. R. H. Risbud
25	Prof.Mrs.Patil	26	Mrs. Sulakshna Ohol
27	Prof.Mrs.Naglaxmi		

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Name of the Programme	Percentage of Classes Taken by Temporary Faculty
BCA	38.88
BBA	55.55
IMCA	41.66
MBA	37.50
MCA	40.00
MSW	25.00

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
BCA	20
BBA	20
IMCA	20
MBA	15
MCA	15
MSW	15

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	01	01
Administrative	13	13

**16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas of research:

- Community Development
- Innovations and Technology

**17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Nil

**18. Inter-institutional collaborative projects and associated grants received**

a) National collaboration : Nil

b) International collaboration : Nil

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Nil

**20. Research facility / centre with**

• state recognition : Nil

• national recognition : Nil

• international recognition : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

**22. Publications:**

- Number of papers published in peer reviewed journals (national / international) : National - 24  
International - 12
- Monographs : -
- Chapters in Books : -
- Edited Books : -
- Books with ISBN with details of publishers : -
- Number listed in International Database : -  
(For e.g. Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.)
- Citation Index – : -

	range / average		
•	SNIP	:	-
•	SJR	:	-
•	Impact Factor – range / average	:	Range: .5 - 2.5 Average: 1.5
•	h-index	:	-

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Nil

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Nil

**26. Faculty serving in**

a) National committees : -

b) International committees : -

c) Editorial Boards : 02

Dr. V. S. Mangnale

1. Chief Editor “Unlock Management”; ISSN : 0975-8038

2. Chief Editor “SIBAR Research Journal”: ISSN No. 0975-9964

d) any other : 01

Dr. A. B. Nadaf

1. Chairman, CSI Solapur Chapter

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

- Faculty are informed from time to time regarding the notifications of refresher courses
- IQAC always follow up and review the faculty participation in various activities such as workshops, training programs.
- Faculty are allowed to take duty leave for attending such programmes.

**28. Student projects**

- **Percentage of students who have done in-house projects : 70**  
**including inter- constituent collegial projects**
- **Percentage of students doing projects in collaboration : 30**  
**with other universities / industry / institute**

**29. Awards / recognitions received at the national and international level by**

- **Faculty : Nil**
- **Doctoral / post doctoral fellows : Nil**
- **Students : Nil**

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**  
Nil

**31. Code of ethics for research followed by the departments**

- Honesty
- Integrity
- Carefulness
- Openness
- Confidentiality
- Responsible Publication
- Respect for colleagues
- Social Responsibility

**32. Student profile programme-wise:**

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
BCA	66	25	41	77	100
MCA	51	26	25	100	100
MBA	72	43	29	92	85
BBA	82	50	32	100	100
MSW	116	31	26	75	100
IMCA	30	18	12	72	92

### 33. Diversity of Students:

#### UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
BBA	100	-	-
BCA	100	-	-

#### PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
IMCA	-	100	-	-
MBA	12.5	87.5	-	-
MCA	12.0	88.0	-	-
MSW	-	98	02	-

### 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.

Nil

### 35. Student progression

Student progression	Percentage against enrolled
UG to PG	82
PG to M.Phil.	-
PG to Ph.D.	-
Ph.D. to Post-Doctoral	-
Employed	
• Campus selection	13.75
• Other than campus recruitment	86.25
Entrepreneurs	-

### 36. Diversity of staff

Percentage of faculty who are graduates	
of the same university	15.38
from other universities within the State	84.62
from universities from other States	-
from universities outside the country	-

**37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

During the review period, three faculty members were awarded Ph.D. degree.

**38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

▪ Number of titles	:	8887
▪ Number of books	:	13569
▪ Number of print journals subscribed	:	57
▪ Number of electronic journals subscribed	:	-
▪ Number online databases subscribed	:	-
▪ Number of computers in library	:	12
▪ Availability of library management software	:	Easy lib/Soul
▪ Any other (Periodicals and Back Volumes)	:	608

**b) Internet facilities for staff and students** : 222 computers with internet facility

**c) Total number of classrooms** : 12

**d) Classrooms with ICT facility** : 05

**e) Students' laboratories** : 06

**f) Research laboratories** : -

**39. List of doctoral, post-doctoral students and Research Associates**

**a) from the host institution/university**

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student
1	Mahadev Kalyanrao Patil
2	Vikram Narayan More
3	Khalil Dafedar
4	Dayanand Dundappa Mhetre
5	Shivganga Chandrakant Maindargi

**b) from other institutions/universities**

-

**40. Number of post graduate students getting financial assistance from the university.**

1) Ms. Meena Kamble	MCA II	Rs. 37500/-
2) Ms. Shubhangi Bhosale	MCA II	Rs. 7500/-
3) Mrs. Manjiri Sawant	MCAII	Rs. 15,000/-

- 41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.**

Nil

- 42. Does the department obtain feedback from**

- a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

The faculty gives suggestions, corrections on the curriculum to the HOD. The suggestions are submitted to the BoS for further action.

- b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

At the end of the semester, faculty coordinator collects the feedback from the students in a given format. The evaluation report is generated based on the feedback. The Director / HOD provide suggestions to the concerned teacher for improvements.

- c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

Feedback from Alumni is taken during annual alumni meets on programme offered, activities organised in institute and placements. The suggestions given by alumni are implemented.

- 43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Mr. Prashant Kurapati	Sr. Developer	TCS, Pune
2	Mr. Mrunal Srivastav	Sr. Manager	GS Lab ,Pune
3	Mr. Shaikh Siraj	Sr. Developer	TCS, Pune
4	Mrs. Bhakti Gavade	Sr. Tester	Cognizant, Pune
5	Mr. Asim Shaikh	Sr. Developer	Zensar,Pune
6	Mr. Ketan Shah	Proprietor	Mahendra Electronics, Solapur
7	Mr.Kishor Chandak	Proprieter	Mantri Chandak, Solapur
8	Mr. Devraj Patil	Co-ordinator	Women Commission at Koppal, Karnataka
9	Mr. Sunil Kumar Chandargi	Cheif Labour Welfare Officer	N.E.K.R.T.C.,Gulbarga
10	Mr. C. S. Bommanalli	Principal	KKSS BSW College, Gada, Karnataka

***Evaluative Report of the Departments***

Sr. No.	Name of the Alumni	Present Position	Organization
11	Mr. Sagar Joshi	H.R. Executive	Emerson Network Power Ltd.,Pune
12	Mrs.Vaishalli Bhosale	Probationary Officer	District Women and Child Development Office, Solapur

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
1	Seminar on “Review of Union Budget 2014-15”	MBA II	CA Hrishikesh Shah
2	Paper Presentation Competition on “Ethics in Business Management”	MBA II	Mr. Madhusudan Bhutada (Director, Bhutada Enterprises, Solapur)
3	Paper Presentation Competition on “ Recent Trends in IT”	MCA II and MCA III	Mr. Jitesh Patil (MD,Devamigo Software Solutions, Solapur)
4	Workshop on “Campus to Corporate”	MBA II and MCA III	Dr. Sujata Bolke (Corporate Trainer, Pune)
5	Orientation Programme of NSS	BCA III, MBA II And MCA III	Mr. Raja Mane ( Editor, Daily Loakmat, Solapur)
6	Guest Lecture on “Introduction to Banking Sector”	MBA	Mrs. Shobha More (Officer, Bank of Maharashtra)
7	Intercollegiate Elocution Competition	MBA and BBA	Dr.S.S.Vernekar (Dean, FMS, & Director IMED, Pune)
8	Book Review Competition	MBA, MCA, BCA and BBA	Dr. Rajshekhar Yelikar (Director, Soni College, Solapur)



### Evaluative Report of the Departments

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
9	Intercollegiate B-School Competition “ Marketing Mastermind”	MBA	Mr. Sandeep Zhaveri (Director, Zhaveri Advertising, Solapur)
10	Intercollegiate Website Development Competition	BCA III	Prof. Lobo (WIT, Solapur)
11	Public Speech on “Disha-Fly for Dignity”	BBA III	Advt. Aparna Ramtirthkar Dr. Pratibha Patil Mrs.Swati Chavan
12	Public Speech on “Swapna Paha-Pratykshat Ana”	MCA, MBA, BCA and BBA	Mr.D.S.Kulkarni (Chairman, DSK Vishwa, Pune)
13	Guest Lecture on Share Market	MBA II	Mr. Chandrashekhar Thakur (Head, Investor Education CDSL, Mumbai)
14	Workshop on “Interview Techniques”	MCA III	Principal Mohan Deshpande (SVIT, Solapur)
15	Annual Seminar on “Innovation in IT and Management”	MCA BCA MBA BBA	Dr.B.S.Rao (Dean - Quality Systems & New Business Initiatives Welingkar Institute of Management, Mumbai)

#### 45. List the teaching methods adopted by the faculty for different programmes.

Name of the Programme	List of Teaching Methods Adopted
BBA	<ul style="list-style-type: none"> <li>• Conventional lecture method,</li> <li>• Presentations</li> <li>• Case study</li> <li>• Research project through survey</li> </ul>
BCA	<ul style="list-style-type: none"> <li>• Conventional lecture method,</li> <li>• Practical based teaching</li> <li>• Internet based assignments,</li> <li>• Development of small software applications</li> </ul>

Name of the Programme	List of Teaching Methods Adopted
MCA	<ul style="list-style-type: none"><li>• Conventional lecture method,</li><li>• Project based teaching</li><li>• Presentations</li></ul>
MBA	<ul style="list-style-type: none"><li>• Conventional lecture method,</li><li>• ICT based teaching</li><li>• Field work</li><li>• Presentations</li></ul>
MSW	<ul style="list-style-type: none"><li>• Conventional lecture method,</li><li>• Field survey</li><li>• Organisation of community development activities</li></ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

20% weightage is given to the attendance record of the students while evaluating their performance in the assessment. 70% weightage is given for marks obtained by the students in the unit test and in the preliminary exams. 10% weightage is given for the student participation in cocurricular and extracurricular activities.

**47. Highlight the participation of students and faculty in extension activities.**

- Road safety: We have organized street plays on road safety awareness at different places of Solapur city.
- The appropriate road safety awareness banners were displayed at important places of the city.
- Awareness of road safety tips and traffic rules were highlighted through wallpapers.
- NSS students have actively participated in traffic control at signals.
- A workshop was conducted for school students, college teachers, principals on road safety.
- Tree plantation was carried out at village Soregaon where 500 plants were planted.
- The health checkup and blood donation camps were organized in the college premises by students of MSW department.
- NSS camp was organized for seven days at the Ingalgi village at which 100 NSS volunteers participated.

**48. Give details of “beyond syllabus scholarly activities” of the department.**

- IT Sampark Abhiyan program is conducted every year at Zilla Parishad’s primary schools in the remote villages. The students of MCA impart training about the computer and its applications to the school students.

- Guest Lectures by faculty in other colleges on advanced topics such as Data Warehousing and Data Mining, Software Testing, Team Building, Marketing etc.
- Industrial Visits to LHP Ltd.Solapur, Kirloskar, Solapur, Precision Camshapft Ltd. Solapur,. Parle – G, Solapur.
- Educational Tours to IIM, Bangalore, and TISS, Mumbai

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

The institute is recognized by AICTE

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

Nil

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Qualified and experienced staff
- Student centric academic policies and practices
- State of the art infrastructure
- Organisation of events and activities for overall development of students

**Weaknesses:**

- Non availability of industry experts for conducting technical sessions
- Lack of consultancy services
- Lack of sponsored research projects
- Unable to charge the fees as per the norms due to low income level of parents, resulting in scarcity of funds

**Opportunities:**

- Enhancing the placement of the students due to the growing service sector.
- Attracting bright students.
- Revising curriculum as per industry needs.

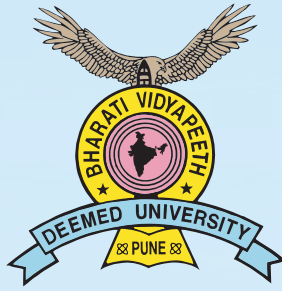
**Challenges:**

- Upgrading knowledge level and communication skills of students from rural areas
- Preventing students who relocate to metro cities for higher education
- Motivating faculty members to publish research papers in renowned journals with high impact factor.

**52. Future plans of the department**

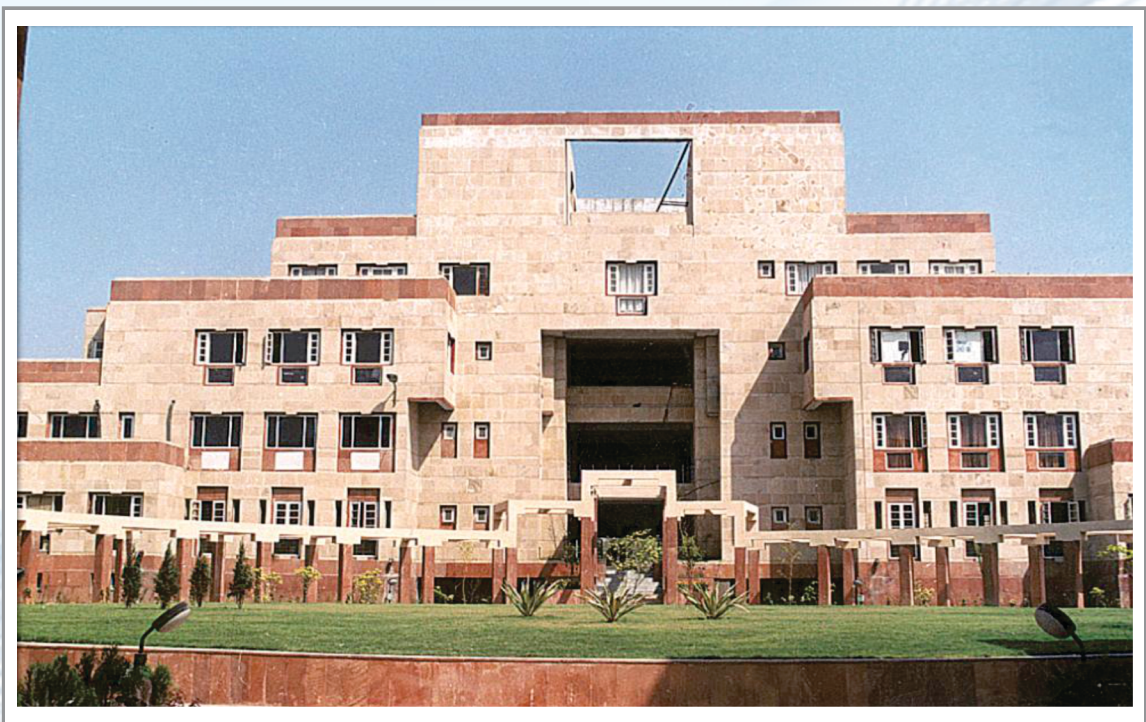
- To start BSW and BCS programmes
- To implement online evaluation modes for internal assessment
- To increase the intake of MCA and IMCA programmes
- To enrich placement activities
- To start entrepreneurship development cell.
- To start faculty exchange programme with other management institutes
- To contribute in the development of smart city project of Solapur





# **BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)**

## **Evaluative Report**



**Institute of Management and  
Research, New Delhi**



**INSTITUTE OF MANAGEMENT AND RESEARCH, NEW DELHI**

1. **Name of the Department** : Institute of Management & Research,  
New Delhi
2. **Year of establishment** : 1992
3. **Is the Department part of a School/Faculty of the university?**  
Yes, the institute falls under the Faculty of Management Studies
4. **Names of programmes offered (UG, PG, M.Phil., Ph.D., Integrated Masters; Integrated Ph.D., D.Sc., D.Litt., etc.)**

Undergraduate Programme:

- 1) BBA-Bachelor of Business Administration
- 2) BCA-Bachelor of Computer Applications

Postgraduate Programmes:

- 1) MBA-Master of Business Administration

Ph.D. Programmes:

- 1) Ph.D. in Management Studies
- 2) Ph.D. in Computer Applications

5. **Interdisciplinary programmes and departments involved**  
Nil
6. **Courses in collaboration with other universities, industries, foreign institutions, etc.**  
The cyber security course is conducted in collaboration with Intelligent Quotient Systems Pvt Ltd.
7. **Details of programmes discontinued, if any, with reasons**  
Nil
8. **Examination System: Annual/Semester/Trimester/Choice Based Credit System**

Title of the Programme	Examination System
MBA	Semester, Choice Based Credit System
BBA	Semester, Choice Based Credit System
BCA	Semester, Choice Based Credit System



**9. Participation of the department in the courses offered by other departments**

Nil

**10. Number of teaching posts sanctioned, filled and actual (Professors / Associate Professors / Asst. Professors / others)**

	Sanctioned	Filled	Actual (including CAS & MPS)
Professor	4	03	03
Associate Professor	12	12	12
Assistant Professor	36	36	36
Others	-	-	-

**11. Faculty profile with name, qualification, designation, area of specialization, experience and research under guidance.**

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
1	Dr. Vikas Nath	B.Sc. (Hons) MBA, Ph.D	Professor & Incharge Director	Marketing Management	18	2
2	Dr. Rajkumar Sharma	M Com, MBA, LLB, Ph.D	Professor	Finance Management	29	4
3	Dr. Arigela Sajeevan Rao	M Com., PGDMM, Ph.D.	Professor	Marketing Management	22	7
4	Dr. Lokinder Kumar Tyagi	MBA, M. Phil, AMT, Ph.D.	Associate Professor	Human Resource Management	27	1
5	Dr. Anil. K. Srivastava	MA, MPM, MCM, Ph.D.	Associate Professor	Human Resource Management	27	-
6	Dr. Navneet Gera	M.Com, MIB, M.Sc. Ph. D., NET	Associate Professor	International Business	11	-
7	Dr. Anoop Pandey	B.Com, M.Com, Ph.D.	Associate Professor	Financial Management	17	-
8	Dr. Parul Aggarwal	B.Sc., MBA, Ph.D.	Associate Professor	Financial Management	17	-

### *Evaluative Report of the Departments*

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
9	Dr. Ashutosh Gaur	B.SC., M.Com, MCA, M.Phil, Ph.D.	Associate Professor	Computer Application	13	-
10	Dr. Shallu Singh	B.Sc., MBA, (NET), Ph.D.	Associate Professor	Human Resource Management	11	-
11	Mr. Gagan Grover	BA, MA (NET), MBA, Pursuing Ph.D.	Associate Professor	Economics	15	-
12	Dr. PreetyWadhwa	B.Sc, PGDM, MMM, (NET), Ph.D.	Associate Professor	Marketing Management	16	-
13	Dr. Broto Bhardwaj	B.Tech, MBA, Ph.D., D.Litt, NET	Associate Professor	Entrepreneurship Development & Marketing Management	15	2
14	Mrs. Neelam Sharma	B.Com , MMC	Associate Professor	Mass Communications	21	-
15	Dr. Sanjay Manocha	BA, MBA, M.Phil, Ph.D.	Assistant Professor	Human Resource Management	13	-
16	Dr. Atul Kumar	BHM, MBA, Ph.D	Senior Assistant Professor	Marketing & General Management	8	-
17	Mrs. GeetuTuteja	B.Com, MBA,	Assistant Professor	Marketing Management	13-	-
18	Mr. Ajay Kumar	B. Com., MCA	Assistant Professor	Computer Management	9	-
19	Mrs. Tripti Tiwari	B Com., MBA	Assistant Professor	Marketing & General Management	11	-
20	Dr. Ritu Bali	M.Com, MMS, M.Phil, Ph.D.	Assistant Professor	Human Resource Management	10	-
21	Dr. Anjali Sharma	BA, MBA, M.Phil, Ph.D.	Assistant Professor	International Business	10	-
22	Dr. Daljeet Singh Bawa	B.Com, PGDCA, MCA, M.Phil. Ph.D.	Assistant Professor	Computer Science	12	-

### Evaluative Report of the Departments

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
23	Mr. Sanjoy Roy	B.Com, MBA, UGC NET	Assistant Professor	Marketing Management	10	-
24	Ms. BhawanaDhawan	BBA, MBA, M.Phil	Assistant Professor	Financial Management	8	-
25	Mr. Mahesh Kumar Chaubey	B.Sc, PGDCA, MCA	Assistant Professor	Computer Application	8	-
26	Dr. Neetu Jain	MA, M. Phil, Ph.D	Assistant Professor	Economics	6	-
27	Mrs. Seema Chaudhary	MA M. Phil.	Assistant Professor	Communication	14	-
28	Dr. Pankaj Saini	B Sc., MBA, Ph.D.	Assistant Professor	Marketing & General Management	6	-
29	Dr. Aparna Marwah	BA, MBA, MCA, Ph.D., PGDMM, NET (HR), NET (MGT)	Assistant Professor	General Management	5	-
30	Mrs. AarushiKataria	B Com (Hons), MBA (FM & Mkt.)	Assistant Professor	Financial Management	5	-
31	Dr. Ashima Bhatnagar	B Com, MBA (HR), Ph.D.	Assistant Professor	Human Resource Management	5	-
32	Mrs. Supreet Wahee	B Sc. (Maths), MCM, B Ed.	Assistant Professor	Computer Management	10	-
33	Ms. Swati Sah	B.Sc, MCA	Assistant Professor	Computer Management	5	-
34	Ms. Nishu Marwah	B Tech., MBA	Assistant Professor	Marketing Management	7	-
35	Dr. Ajay Sahni	MMS, Dipl.in Torisum Mgt., & Fin., Ph.D.	Assistant Professor	Marketing Management	24	-
36	Mrs. Nancy Goel	MBA, NET	Assistant Professor	Marketing Management	2	-
37	Ms. Pradnya Madan Hulgeri	B.Com, MBA	Assistant Professor	Marketing Management	2	-

### *Evaluative Report of the Departments*

Sr. No.	Name	Qualification	Designation	Specialization	No. of Years of Experience	No. of Ph.D./ M.Phil. students guided for the last 4 years
38	Mr. Rahul Gupta	MBA, NET	Assistant Professor	Financial Management	3	-
39	Mrs. Bhavika Btra	MBA, NET	Assistant Professor	Financial Management	5	-
40	Ms. Sonal Singh	B.Tech, MBA	Assistant Professor	Human Resource Management	2	-
41	Ms. Shradha Sachin Vernekar	BBA, MBA	Assistant Professor	Marketing Management	3	-
42	Ms. Savneet Kaur	MBA	Assistant Professor	Marketing Management	5	-
43	Ms. Indu Rani	BBA, MBA	Assistant Professor	Human Resource Management	2	-
44	Ms. Rupam Jyoti Das	BA, PGDM, DLLAL	Assistant Professor	Marketing Management	6	-
45	Ms. Minakshi Sati	B.Com (Hon), MBA	Assistant Professor	Marketing Management	1	-
46	Ms. Shikha Gupta	BCA MBA	Assistant Professor	Marketing Management	5	-
47	Mr. A. R. Deshmukhh	BA, MBA, M.Lib, PGDBM	Associate Professor	Marketing Management	1	-
48	Megha Sehgal	M.Tech	Assistant Professor	IT	2	-
49	Anuj	M.Sc, MBA, BTech	Assistant Professor	IB	2	-
50	Anuradha	B.com, MBA	Assistant Professor	Human Resource Management	0.5	-
51	Mrs. Gagandeep	BMIT , MBA (HR & IT )	Assistant Professor	Human Resource Management	11	-

#### **12. List of senior visiting fellows, adjunct faculty, emeritus professors**

The following is the list of visiting faculty who teach on clock hour basis.

1	Mr. Aditya Vij	2	Mr. Amit Kr. Grover
3	Mr. InderPreet Singh	4	Ms. Aditi Malhotra
5	Mrs. Ruchi Koshal	6	Mrs. Bindhu Trehan
7	Ms. Nupur Verma	8	Mr. Naresh Vij
9	Mrs. Sunita Kaul	10	Mr. Arjun Diwan
11	Ms.Seema Nangia	12	Mr.Kuldeep Chaudhary

13	Ms.Himani Bhatia	14	Mrs.Sujata Goel
15	Mr.Lalit Kr. Kakkar	16	Mr. Surinder Singh
17	Ms. Komal Jaitley	18	Mr. B.D. Naithani
19	Sandeep Kapoor	20	Vikas Rajput

**13. Percentage of classes taken by temporary faculty – programme-wise information**

Name of the Programme	Percentage of Classes taken by Temporary Faculty
BBA	15
BCA	11
MBA	26

**14. Programme-wise Student Teacher Ratio**

Name of the Programme	Number of students per faculty
BBA	25
BCA	23
MBA	12

**15. Number of academic support staff (technical) and administrative staff: sanctioned, filled and actual**

The number of technical and administrative staff is as follows:

Staff	Sanctioned	Filled
Technical	4	4
Administrative	62	62

**16. Research thrust areas as recognized by major funding agencies**

The following are major thrust areas of research:

- Women entrepreneurship
- Green HRM practices
- Socially responsible consumption behaviour
- Role of management education in creating socially responsible citizens

- 17. Number of faculty with ongoing projects from a) national b) international funding agencies and c) Total grants received. Give the names of the funding agencies, project title and grants received project-wise.**

Sr. No.	Title of the Ongoing Project	Funding Agency	Grants Received (Rs. in Lakhs)
1	Role of Management Education in creation socially responsible citizens	AICTE	5,66,667
2	Contribution of ICT in Indian Education for Green Management Practices	AICTE	3,15,000
3	A Study of women entrepreneurs in India	AICTE	7,00,000
4	Typology of Socially responsible consumers “An empirical findings from India”	ICSSR	3,40,000
5	Study of work life balance among Indian women in higher education	UGC	3,91,400
6	Role of Management Education in Creation of Socially Responsible Citizens	AICTE	10,00,000
7	Contribution of ICT in Indian Education for Green Management Practices	AICTE	4,95,000
8	A study of women entrepreneurs in India: Problems and Prospects	ICSSR	7,00,000
9	A study of Green Human Resource Management Practices and its relationship with employee motivation, job satisfaction and organization	UGC	6,98,400
10	Typology of Socially responsible consumers “An empirical findings from India”	ICSSR	8,50,000
11	Study of work life balance among Indian women in higher education	UGC	6,48,400

- 18. Inter-institutional collaborative projects and associated grants received**

- a) National collaboration :**
- Working on “National Competitiveness and its drivers” with Prof. Kamaljeet Kaur, IITM, New Delhi.

- Entrepreneurship Skilling, working with Prof. Bhawan Kandala, JNTUH University, Hyderabad.

**b) International collaboration :**

- ‘Big data analytics’ joint research being organized by UCLA, USA.
- A joint project on ‘Impact of education and training on performance of IT preneurs’ with Prof. Zafar U Ahmed, University of Texas, USA.
- A collaborative project on ‘circular economy using sustainable systems thinking methodology’ with Prof. Stephanie Hubold, Ellen MacArthur Foundation, United Kingdom.

These collaborations do not involve any financial assistance.

**19. Departmental projects funded by DST-FIST; UGC-SAP/CAS, DPE; DBT, ICSSR, AICTE, etc.; total grants received.**

Sr. No.	Title of the Project	Disbursing Authority	Total Outlay (Rs.)
1	Staff Development program	AICTE , New Delhi	7,00,000
2	Staff Development Program-	MSME, New Delhi	2,64,000
3	MODROPS	AICTE , New Delhi	9,40,000

**20. Research facility / centre with**

- **state recognition** : Nil
- **national recognition** : Nil
- **international recognition** : Nil

**21. Special research laboratories sponsored by / created by industry or corporate bodies**

Nil

**22. Publications:**

- **Number of papers published in peer reviewed journals (national / international)** : National - 230  
International - 51
- **Monographs** : -
- **Chapters in Books** : 36

- **Edited Books** : 32
- **Books with ISBN with details of publishers** : 15
- **Number listed in International Database** :  
(For *e.g.* Web of Science, Scopus, Humanities International Complete, Dare Database - International Social Sciences Directory, EBSCO host, etc.) Google Scholar –31
- **Citation Index –** : RANGE:5-89
- **range / average** : AVERAGE:9.5
- **SNIP** : -
- **SJR** : -
- **Impact Factor –** : Range:0.5-2
- **range / average** : Average:1.0
- **h-index** : Google Scholar – h : 6

Books with ISBN with details of publishers

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
1	Dr. Sachin S. Vernekar & Mrs. Preety Wadhwa	Case studies in Management	Himalaya Publishers	2011-12	978-93-5051-643-0 PCG 472
2	Dr. A S Rao	Textbook of Services Marketing	Dominant Publishers & Distributors Pvt. Ltd.,	2011-12	978-93-8064-2611
3	Dr A S Rao	Business Management	Dominant Publishers & Distributors Pvt. Ltd.,	2011-12	978-93-8064-2833
4	Dr A S Rao	Consumer Behavior	Wisdom Press	2012-13	978-93-8200-6527
5	Dr A S Rao	A textbook of Advertising &Public Relation	Wisdom Press	2012-13	978-93-8200-6442
6	Ms. Aparna Marwah & Mr Daljeet Singh Bawa	Evolution of EKM Tool as a Solution for Skill-Set Deficiency"	LAPLAMBE RT Academic Publishing	2012-13	978-3-659-24287-8



**Evaluative Report of the Departments**

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
7	Dr.Lokinder Kumar Tyagi	Administrative Behavior	Dominant Publishers & Distributors Pvt. Ltd	2011-12	978-93-80642-25-3
8	Dr Nitin Nayak & Mr Parul Aggarwal	Case Studies in Management	Bharti Publications,	2012-13	978-93-81212-67-7
9	Dr. Nitin Nayak Prof. (Dr) R. K. Sharma Dr. Lokinder Tyagi Mr. Atul Kumar Ms. Tripti Tiwari	Innovative Ways of Managing Business in the Post Globalized Era	Bharati Publications,	2012-13	978-93-81212-34-9
10	Dr LK Tyagi	Management Learning Through Management Gurus	Bharati Publications	2013	978-938-1212-882
11	Dr. Vikas Nath Dr. Navneet Gera Dr. Daljeet Singh Bawa Mrs. Tripti Tiwari Mr. Atul Kumar	Managing Organizations of Tomorrow by Capitalizing Generation Next	Bharati Publications	2014-15	Vol-1 2015 ISBN NO.978-93-85000-01-0 Vol-2 2015ISB NNO.9789385000027
12	Dr. Vikas Nath , Dr. Shallu Singh, Dr. Ritu Bali, Ms. Bhawna Dhawan	Case Studies in Management	Bharati Publishers	2014-15	978-93-85000-06-5
13	Dr. R. K. Sharma	Corporate Accounting	Dominnat Publishers	2012-13	978-81-7880-579-5
14	Dr. R. K. Sharma	Essential of Financial Management	Rajat Publisher,	2013-14	978-93-82007-21-0
15	Dr. R. K. Sharma	Make in India	Bharati	2015-16	978-93-

### *Evaluative Report of the Departments*

Sr. No.	Author(s)	Title of the Book	Publisher and Place	Year of Publication	ISBN
		Through Sustainable Development Achieving Inclusive Growth”	Publishers ,		85000-59-1

**23. Details of patents and income generated**

Nil

**24. Areas of consultancy and income generated**

Area of Consultancy	Income Generated (Rs. in Lakhs)
Management	1,32,000

**25. Faculty selected nationally / internationally to visit other laboratories / institutions industries in India and abroad**

Nil

**26. Faculty serving in**

- a) National committees :
- b) International committees :
- c) Editorial Boards :
- d) any other (please specify) :

Faculty serving in National committees
<p><b>Dr. Broto R Bhardwaj</b></p> <ul style="list-style-type: none"> <li>Member, IEEE ExeCom</li> <li>Member, Association for Computing Machinery, USA</li> <li>Chairperson, North India, Academy for Global Business Advancement, Texas, USA</li> <li>Member, Global Institute of Flexible Systems Management (GIFT), India</li> </ul> <p><b>Dr. Lokinder Tyagi</b></p> <ul style="list-style-type: none"> <li>Special Invitee Member of Education Committee, PHD Chamber of Commerce &amp; Industry, New Delhi.</li> <li>Honorary Advisory-Industry Interface, (MASS CLIMB) Management &amp; Administration Solutions &amp; Services (MASS) is a research-based strategic</li> </ul>

management consultancy, with its head office in New Delhi, India.

- Member of Indian Commerce Association, (Member Ship No.D-152)
- Expert Member for Review Committee of Self Learning Material for the courses offered by School of Distance Education, Bharati Vidyapeeth Deemed University, duly approved by Distance Education Council (DEC), Government of India.
- Executive Member, Advisory Committee of Lotus Institute of Management, Bareilly
- National Advisory Board Member of International Journal of Management Research & Trends-IJMRT, (ISSN-0976-9706).

#### **Faculty serving in International Committees**

##### **Dr. Broto R Bhardwaj**

- Member, Association for Computing Machinery, USA
- Chairperson, North India, Academy for Global Business Advancement, Texas, USA

#### **Faculty serving on Editorial Boards**

##### **Dr. A.S. Rao**

- Editor to academic journal online

##### **Dr. R.K. Sharma**

- Editor to IJRCM. Org

##### **Dr. Preety Wadhwa**

- Associate Editor in "International Journal of Applied Retail And Business Management" of Pezzottaite Group of Journal
- Editorial Board member in FIMT Journal of Management- "**EDUCATOR**"
- Editorial Board MEMBER of TCC's SAMIKSHA- An international Journal of Multidisciplinary Academic Research (ISSN:23203420), Tolani Commerce College, Adipur (Kachchh) – 370205, Gujrat, India
- Member of Review Panel of Reputed Journals like Asia Pacific Journal of Management
- Member of Editorial Committee of Opinion: A Bi-Annual International Journal of Business Management from CPMR

##### **Dr. Anoop Pandey**

- Blind Peer Reviewer in SCMS Journal of Management, Cochin (Kerela)
- Member of Reviewer Board of Knowledge Hub (an International Journal of Management)
- Member of the Editorial Board of Ideal Journal of Management of Ideal Institute of Technology, Ghaziabad
- Member of the Reviewer Board of International Journal of Commerce and

Management

- Member of Reviewer Board of APJ Journal of Management, Jalandhar,
- Advisory Committee member of Atulya Journal – Journal of Ideal institute of Management (Ghaziabad), Co-Editor of BVIMR Management Edge, BVIMR Paschim Vihar, New Delhi

**Dr. Broto R Bhardwaj**

- Reviewer, International Journal of Educational Administration and Policy Studies, Reviewer, USASBE International conference, Tennessee, USA,
- Reviewer, Benchmarking: an International Journal, Emerald Journal, UK.,
- Editor, Advances in Business Management and Administration, UK,
- Editor, Greener Journals, Europe, Editorial and Advisory Board, Journal of Management, Emerald Journal, Europe
- Editor, BVIMR Management Edge, New Delhi, 2013-14.

**Dr. Vikas Nath**

- Editor –BVIMR Management Edge

**Dr. Anjali Sharma**

- Member – Advisory Board , International Journal of Academic Research & Development (IJARD) ISSN : 2395-1737

**Dr. Shallu Singh –**

- Reviewer – BVIMR – Management Edge Jan – June 2016 issue
- Member – Advisory Board , International Journal of Academic Research & Development (IJARD) ISSN : 2395-1737

**27. Faculty recharging strategies (UGC, ASC, Refresher / orientation programs, workshops, training programs and similar programs).**

Academic Staff development programs	No of faculty
Refresher courses	1
HRD programmes	1
Orientation programmes	8
Staff training programmes conducted by the institute	72
Staff training programmes conducted by other institutions	50

**28. Student projects**

- **Percentage of students who have done in-house projects : 100 including inter- constituent collegial projects**
- **Percentage of students doing projects in collaboration : - with other universities / industry / institute**

**29. Awards / recognitions received at the national and international level by**

• **Faculty**

National awards / recognitions received by faculty members.

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
1	Dr. Sachin S Vernekar	Awarded Top Rankers Excellence award for “The Dynamic Director Academia 2011”	National Summit on Visionary Leadership for Powering Business Growth	2011
2	Dr. Nitin Nayak	Best Educational Initiative Award	Global Talent Track (GTT) Private Limited Pune	2012
3	Dr. Nitin Nayak	HR Leader Silver Award	Greentech Foundation, Srinagar	2012
4	Dr. Nitin Nayak	Rajawat Times India excellence award for education	Rajawat Times, New Delhi	2012
5	Dr. Nitin Nayak	Best Director promoting Socia-Cultural Development in Management	Assocham, Gujrat Council	2013
6	Dr. Vikas Nath	Rashtriya Shiksha Gaurav Puraskar	Centre for Education Growth & Research, New Delhi	2015
7	Dr. Vikas Nath	Econs Education Excellence Awards	Confederation of Education Excellence, New Delhi	2015
8	Dr. Vikas Nath	Career Options Award for Excellence in	Higher Education Summit, New Delhi	2015

***Evaluative Report of the Departments***

Sr. No.	Name of the Faculty	Name of the award	Name of the Organization	Year of Award/ Recognition
		Education for Outstanding Contributions to Education		
9	Dr. Vikas Nath	Best Director Award for Implementing Entrepreneur Education in Management.	ASSOCHAM Gujarat Council	2015
10	Dr. Vikas Nath	“Bharat Nirman” Award for Outstanding Contribution towards Corporate Social Responsibility	Bhawna Kala Mandir, New Delhi	2015
11	Dr. Vikas Nath	Gold Zone Award in recognition of voluntary contribution for the empowerment of people with visual challenges	Indian Association for the Blind, Madurai-Tamilnadu	2015

• **Doctoral / post doctoral fellows**

-

• **Students**

Awards / recognitions received by the students.

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
1	Deeksha Sharma	1st runners up in 8 <sup>th</sup> National Competition for Management Students – 2011	All India Management Association (AIMA)	29 <sup>th</sup> July, 2011
2	Jaideep Bajaj	2nd prize in Video Making	IIIT-Delhi	3rd and 4th September, 2011

### *Evaluative Report of the Departments*

Sr. No.	Name of the Student	Name of the Award	Name of the Organization	Year of Award/ Recognition
3	Aanchal Mehra	2nd prize in National Level Essay writing competition	Global Network Against Weapons and Nuclear Power In Space –Indian Chapter	1 <sup>st</sup> -8 <sup>th</sup> Oct, 2011
4	Gaurav Duseja	1st prize in Lan gaming	IT (BHU), Varanasi	14-15 January, 2012
5	Gaurav Duseja	1st prize in Lan gaming	Indian Institute of information Technology and Management, Gwalior	16 <sup>th</sup> Feb, 2012
6	Jayati Singhal	3rd prize in National Level Essay writing competition	Global Network Against Weapons and Nuclear Power In Space Indian Chapter	15 <sup>th</sup> October, 2012
7	Arun Jolly Joseph	2nd prize in Graphic Design	IIT, New Delhi	25 July, 2014

**30. Seminars/ Conferences/Workshops organized and the source of funding (national / international) with details of outstanding participants, if any.**

Following are the details of all events:

Sr. No.	Topic / Event	Outstanding participants
<b>2011-12</b>		
1	National Conference 2012 on “Green Management Practices as Competitive Strategy: Innovations, Globalization, and Policies” on 21st -22nd January 2012”.	Mr. Amrit Preet Singh Mr. Sukaran Gupta, Mr. Yashvardhan Aggarwal, Mr. Dhruv Chadha , Ms. Chandni Kamra
2	3rd National Research Paper Presentation Competition, 2012	Ms Tanu Kathuria, Dr. Shalini Srivastava , Dr Richa Mishra, Dr. Sonal Sisodia , Dr. Nimit Chowdhary Dr. Monika Srivastava , Ms. Abhilasha Kapoor
<b>2012-13</b>		
1	PARISTHITI 2012-13 - A National Case Writing and Presentation Competition	Dr. Meenakshi Gandhi, Ms. Punam Agarwal, Mr. Chandan, Ms. Nikita Gupta,

### Evaluative Report of the Departments

Sr. No.	Topic / Event	Outstanding participants
		Mr. Gulshan Kumar
2	Seminar On “Talent Acquisition: Challenges & Roadmaps” On 9 <sup>th</sup> Oct 2012.	In house faculty
3	6 <sup>th</sup> International Conference on “Innovative Ways of Managing Business in the Post Globalised Era on 2 <sup>nd</sup> -3 <sup>rd</sup> Feb’13	Dr. Jasveen Kaur, Ms. Kinjal Seth , Mr. K V Bhanu Murthy Mr. Phool Chand, Gaurav Wadhwa, Himanshu Chabra
<b>2013-14</b>		
1	Transformational Workshop on Personality Development 18th November, 2014-3rd December, 2014	In house faculty
2.	PARISTHITI 2013-14 - A National Case Writing and Presentation Competition’	Dr. Broto Bhardwaj , Ms. Preety Wadhwa, Mr. Raman Gupta , Mr Gagan , Mr Rajeev Sharma
<b>2014-15</b>		
1	7 <sup>th</sup> International Conference on Managing Organizations of Tomorrow By Capitalising Generation Next 16-17 <sup>th</sup> January, 2015	Dr. Pooja Devija, Mr. Bhaskar Khandpal, Dr. Shalini Talwar, Prachi Aggrawal, Nishkarsh, Ms. Sona Gupta, Mr. Raghav Gupta
2	“Paristhiti 2015- National Case Writing Competition” 31st January, 2015	Mr Karan Suri, Ms. Manisha Batra, Ms. Ruby Gupta, Mr. Madan Gulati
<b>2015-16</b>		
1	8th International Conference on “Make in India- Through Sustainable Development: Achieving Inclusive Growth” from 5th - 6th February, 2016.	Mr. Sirish Jain, Mr. Shiv Sharma, Ms. Anuradha Gupta, Mr. Anil Gambhir
2	COPROSCHOOL - A Finishing School by BVIMR, New Delhi in association with Corporate Resource Center on 18 <sup>th</sup> September, 2015	-
3	HR Conclave on Opportunities & Challenges for HR” by BVIMR, New Delhi in association with Corporate Resource Center on 19th Sept 2015	-



### 31. Code of ethics for research followed by the departments

BVIMR believes in maintaining ethics for research. It creates an environment where a dedicated research committee performs its duties well. The projects or proposals made by the faculty first gets screened at their hands before submitting to any funding agency. Faculty presents their research paper in Teachers academic body (TAB) where inputs for further improvements are shared by other faculty members.

Faculty members are encouraged to publish their research papers in peer reviewed, reputed journals listed in Google scholar or Scopus.

The faculty is also encouraged to write cases and get it published by case clearing house such as the Case Center (formally known as European case clearing house, Emerald,

Anti plagiarism software has been installed to check the plagiarism level

### 32. Student profile programme-wise:

Name of the Programme	Applications Received	Selected		Pass Percentage	
		Male	Female	Male	Female
MBA	1400	74	106	100	100
BBA and BCA	6200	216	84	100	100
		42	18	100	100

### 33. Diversity of Students:

#### UG Programmes

Name of the Programme	% of students within the State	% of students outside the State	% of students from other countries
BBA	86	14	-
BCA	81	19	-

#### PG Programmes

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
MBA	25	55	20	-

- 34. How many students have cleared Civil Services and Defense Services examinations, NET, SET, GATE and other competitive examinations? Give details category-wise.**

Name of the Examination	Number of Students Passed
NET	12
Civil Services	1

- 35. Student progression**

Student progression	Percentage against enrolled
UG to PG	15
PG to M.Phil.	-
PG to Ph.D.	0.5
Ph.D. to Post-Doctoral	-
Employed	
• Campus selection	80
• Other than campus recruitment	10
Entrepreneurs	10

- 36. Diversity of staff**

Percentage of faculty who are graduates	
of the same university	20
from other universities within the State	11
from universities from other States	69
from universities outside the country	

- 37. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. and D.Litt. during the assessment period**

Degree Awarded	Number of faculty
Ph.D	18
D.Litt.	1

- 38. Present details of departmental infrastructural facilities with regard to**

**a) Library**

• Number of titles	:	5670
• Number of books	:	55408
• Number of print journals subscribed	:	134
• Number of electronic journals subscribed	:	1200

### Evaluative Report of the Departments

- Number online databases subscribed : -
- Number of computers in library : 34
- Availability of library management software : Using ERP software by Sonet Microsystem Pvt. Ltd.
- Any other (specify) : -
- b) **Internet facilities for staff and students** : Yes
- c) **Total number of classrooms** : 23
- d) **Classrooms with ICT facility** : 23
- e) **Students' laboratories** : 4
- f) **Research laboratories** : -

### 39. List of doctoral, post-doctoral students and Research Associates

#### a) from the host institution/university

List of students' who are pursuing their Ph.D from the host university

Sr. No.	Name of the student	Sr. No.	Name of the student
1	Ms Nancy	2	Ms Gagandeep
3	Ms Bhavika	4	Ms Sonal
5	Ms Minakshi	6	Ms Supreet
7	Ms Indu	8	Ms Swati Sah
9	Ms Himani Grover	10	Ms Savneet

#### b) from other institutions/universities

Sr. No.	Name of the student	Name of the University
1	Ms Nishu	Venkatateshwara University, Meerut
2	Mr Mahesh Chaubey	Mewar University , Mewar
3	Ms Neelam Sharma	MewarUniveristy , Mewar
4	Mr Sanjoy Roy	Mewar University , Mewar
5	Mr Ajay	Mewar University , Mewar
6	Ms Seema Chaudhary	Kalinga University , Raipur

### 40. Number of post graduate students getting financial assistance from the university.

Nil

### 41. Was any need assessment exercise undertaken before the development of new programme(s)? If so, highlight the methodology.

No new programme is introduced during the assessment period.

**42. Does the department obtain feedback from**

- a) faculty on curriculum as well as teaching-learning-evaluation? If yes, how does the department utilize the feedback?**

Annually all the faculty members are involved in feedback. The feedback is then summarized and presented to the BOS through BOS member, Dr. Broto Bhardwaj. The BOS deliberates on the changes suggested and carry on further if viable. The department utilizes the feedback by undertaking contemporary topics additionally in the various subjects based on feedbacks.

- b) students on staff, curriculum and teaching-learning-evaluation and how does the department utilize the feedback?**

All the students are expected to fill in online feedback from twice in a semester. The ERP Portal is opened for a stipulated period and students are notified for the same. The report upon completion of feedback is shared with all the teaching fraternity on one to one basis

- c) alumni and employers on the programmes offered and how does the department utilize the feedback?**

The institute organises the annual alumni meet and collects feedback from all alumni present. The feedback is analysed and results are discussed in IQAC meetings for actions.

We also have alumni mentoring program called SAARTHI. The alumni share their experiences with the students and fraternity.

**43. List the distinguished alumni of the department (maximum 10)**

Sr. No.	Name of the Alumni	Present Position	Organization
1	Monica Malhotra	Vice President	Punjab National Bank , New Delhi
2	Abhishek Aggarwal	Director	Rr Estates PvtLtd.,Jammu
3	Tarun Gulati	Senior Relation Manager	American Express, Gurgaon
4	Manish Sahdev	Director	Sky Walk Entertainment, New Delhi
5	Mukesh Madan	Director	Ameriprise Financial, New Delhi
6	Alok	Head - ATL	Intex Technologies Pvt. Ltd, Gurgaon

**Evaluative Report of the Departments**

Sr. No.	Name of the Alumni	Present Position	Organization
7	Anshul	Regional Manager- Business Loan	Indus india Bank, New Delhi
8	Saurabh Kapoor	Category head (Staples),	Future Group , New Delhi
9	S.K.Raghav	Advocate	High Court , New Delhi
10	Kunal Hissaria	Director	Fabemporio, New Delhi

**44. Give details of student enrichment programmes (special lectures / workshops / seminar) involving external experts.**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
<b>2011-12</b>			
1	Workshop on Security and Financial Markets	All MBA Students	2
2	2nd Awareness Programme on Intellectual Property Rights (IPR)	All MBA Students	2
3	Seminar on Cloud Computing	All BCA Students	2
4	PARISTHITI 2011-12 - A National Case Writing and Presentation Competition	All Students	7
5	Workshop on road safety and traffic management	All BBA Students	3
6	International Ozone Day'2011	All Students	5
<b>2012-13</b>			
1	E-Leadership Workshop	All MBA Students	5
2	Cyborg – The Robotics Workshop	All BCA Students	3
3	1 <sup>st</sup> International Summit on “Women Leadership: A face of New India”	All Students	6
4	International Ozone Day'2012	All Students	3
<b>2013-14</b>			
1	Eco-friendly Paper Bag Workshop in Collaboration with Nirmalaya Trust, Pune	All MBA Students	5
2	National Level Seminar on Women empowerment and Social Development”	All Students	6
3	Paristhiti – the National Case Writing and Presentation Competition	All Students	6

**Evaluative Report of the Departments**

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
4	Women empowerment and Social Development Seminar organized by the Institute at India Habitat Centre, New Delhi	All Students	4
5	International Ozone Day'2013	All Students	3
<b>2014-15</b>			
1	Workshop on "Cross Cultural Issues In management"	All MBA Students	2
2	Workshop on "self employment: opportunities and challenges" In association with ministry of micro, small and medium enterprises, development institute (msme), Govt. Of India`	All MBA Students	3
3	Workshop on "come together work together and achieve together"	All BBA Students	3
4	International Ozone Day'2014	All Students	5
<b>2015-16</b>			
1	Corpo school Inaugural & live on camera session to enhance communication with NDTV Expert	MBA –Final year Students	1
2	HR Conclave (Opportunities and challenges in HR)	MBA - Final year Students	6
3	Digital Media Workshop	MBA - Final year Students	1
4	Communication skills & interview preparation	MBA - Final year Students	1
5	Leadership Skills	MBA – First year Students	1
6	The Art of Shining at Workplace	MBA – First year Students	1
7	Stability & Sincerity	MBA – First year Students	1
9	Aptitude Test	MBA –Final Year Students	3
10	Team Work & Team Building Skills	MBA –Final Year Students	2
11	Interview skills	MBA –Final Year Students	2
12	Aptitude Test	MBA –Final Year Students	2

### *Evaluative Report of the Departments*

Sr. No.	Title of the Programme	No. of Students Benefited	Number of External Experts
13	GD session	MBA –Final Year Students	8
14	Interview skills.	MBA –Final Year Students	2

**45. List the teaching methods adopted by the faculty for different programmes.**

Name of the Programme	List of Teaching Methods Adopted	
MBA	<ul style="list-style-type: none"> <li>Traditional lecture method,</li> <li>Seminars and Workshops</li> <li>Case Study,</li> <li>Role Plays,</li> <li>Presentations,</li> </ul>	<ul style="list-style-type: none"> <li>Group discussions,</li> <li>Business Quiz,</li> <li>Corporate Lectures,</li> <li>Management Games,</li> <li>Simulations</li> </ul>
BBA/BCA	<ul style="list-style-type: none"> <li>Traditional lecture method,</li> <li>Seminars and Workshops</li> <li>Case Study,</li> <li>Role Plays,</li> </ul>	<ul style="list-style-type: none"> <li>Presentations,</li> <li>Group discussions,</li> <li>Business Quiz</li> </ul>

**46. How does the department ensure that programme objectives are constantly met and learning outcomes are monitored?**

BVIMR, New Delhi utilizes the concept of Blooms Taxonomy for developing course outlines as in the higher education scenario; the three domains of educational activities or learning are cognitive, affective and psychomotor. It aims to inculcate creativity, face changes, manage and analyze information and work with knowledge.

**Objectives of learning outcomes and course packs:** The whole idea is to develop a holistic scenario to reform the educational practices to be more effective. The development of course packs giving a 360 degree view of the subject area paves way for a teacher to be a facilitator of student learning.

The core premise is to develop students' capabilities in problem solving, teamwork, and learning to learn, reflective thinking.

**Monitoring of learning outcomes :** The above aspects are inculcated at the beginning of the course and outcomes are tracked well in Fortnightly Academic Progress Report (FAPR) discussed in DHM Meetings comprising of Director, Dean, HOD's, Examination and Placement Department so that adequate course is delivered in stipulated lectures.

**47. Highlight the participation of students and faculty in extension activities.**

Sr. No.	Name of the activity	Students involved	Name of the faculty
1	Awareness Programme on HIV/AIDS: in collaboration with Pepsi Co on 12 Aug'2011	All BBA Students	Mr. Parul Aggarwal
2	Workshop on Road Safety & Traffic Management on 26th August 2011.	All BBA Students	Dr. Daljeet Singh Bawa
3	Seminar on Universal Brotherhood on 29 <sup>th</sup> September 2011.	All BBA Students	Dr. Daljeet Singh Bawa
4	The Joy of Giving Week from 27th September to 3rd October, 2011	All Students	Dr. Daljeet Singh Bawa
5	Seminar on Road Safety & Management on 20th October 2011:	BBA/BCA Ist Year Students	Mr. Parul Aggarwal
6	Joy of Sharing- Book Donation Camp: Book Donation Camp was organized by the social club of BVIMR from 17 <sup>th</sup> July to 23 <sup>rd</sup> July, 2012 in institute premises.	BBA/BCA/MBA Students	Mr. Sanjoy Roy
7	International Youth Day: BVIMR Social club celebrated International Youth Day on 13 August 2012. A role play on "Corruption, Youth Behavior and Drugs	BBA/BCA/MBA Students	Mr. Sanjoy Roy
8	International Ozone Day	BBA/BCA/MBA Students	Dr. Daljeet Singh Bawa



Sr. No.	Name of the activity	Students involved	Name of the faculty
9	Blood Donation Camp:, Social Club of Bharati Vidyapeeth Deemed University Institute of Management and Research, New Delhi organized a Blood Donation Camp in collaboration with Terapanth Yuvak Parishad and Red Cross on 17 September 2012	BBA/BCA/MBA Students	Mr. Sanjoy Roy
10	Joy Of Giving Week from 3-Oct'12 till 10-Oct'12 in the college.	BBA/BCA/MBA Students	Mr. Sanjoy Roy
11	Expert talk on "Prevention of sports injury and arthritis" by Dr. Ashok Goel, Sr. Consultant Shri Balaji Action Hospital: on 16th January, 2012.	MBA Students	Mr. Sanjoy Roy
12	Workshop on Diabetes on "Awareness on Diabetes and Lipid Profile Test on 13 <sup>th</sup> Feb'2013.	MBA Students	Dr. Meenakshi Gandhi Dr. Usha Garg, Dr. MC Garg
13	Tree Plantation Drive 6 <sup>TH</sup> July 2013	BBA/BCA/MBA Students	Mr. Sanjoy Roy
14	International Youth Day 12 <sup>th</sup> August 2013	BBA/BCA/MBA Students	Mr. Sanjoy Roy
15	International Ozone Day 16 <sup>th</sup> Sept 2013	BBA/BCA/MBA Students	Dr. Daljeet Singh Bawa
16	Eco-friendly Paper Bag Workshop in Collaboration with Nirmalaya Trust, Pune	MBA Students	Dr. Aparna Marwah
17	Medical Check –Up Camp July 2014	MBA Students	Dr. Preety Wadhwa
18	Diet, Wellness and Stress Management Programme” 13 <sup>th</sup> August, 2014	MBA Students	Dr. Shallu Singh

Sr. No.	Name of the activity	Students involved	Name of the faculty
19	Poster Making Competition on the occasion of International Youth Day” on 12 <sup>th</sup> August, 2014	MBA Students	Ms. Seema Chaudhary
20	“International Ozone Day on 16th September, 2014	BBA/BCA/MBA Students	Dr. Daljeet Singh Bawa
21	Daan Utsav -Joy of Giving Week 2014 22 <sup>nd</sup> to 27 <sup>th</sup> September, 2014	BBA/BCA/MBA Students	Ms. Seema Chaudhary
22	Rashtriya Ekta Divas Celebration 31 <sup>st</sup> October, 2014	BBA/BCA/MBA Students	Ms. Seema Chaudhary
23	A Visit to the Earth’s Savior’s Foundation 7 <sup>th</sup> December, 2014	BBA/BCA/MBA Students	Ms. Seema Chaudhary
24	Blood Donation Camp 7 <sup>th</sup> - 13 <sup>th</sup> January, 2015	BBA/BCA/MBA Students	Mr. Gagan Grover
25	“International Ozone Day on 16th September, 2015	BBA/BCA/MBA Students	Mr. Parul Aggarwal Dr. Daljeet Singh Bawa

**48. Give details of “beyond syllabus scholarly activities” of the department.**

Faculty Participation in “Beyond syllabus acholarly activities”:

- Ms. Aparna Marwah was invited as a key note speaker to speak on the topic “Motivation & Personality Grooming Techniques” to ICA Group, Rajouri Garden, New Delhi.
- Dr. Lokinder Kumar Tyagi Chaired a session during the National Conference on “Innovation: The Key to Sustainable Prosperity” organized by Gitarattan International Business School, New Delhi.
- Dr. Brotho Bhardwaj was invited as a key note speaker at the National Conference on ‘Spiritually driven leadership” organized by Jagran Institute of Management, Kanpur. She is also a Member of the Editorial Board, Journal of Management, Emerald Journal and Member of the Editorial and Advisory Boards, Greener Journals, Europe.
- Dr Meenakshi Gandhi delivered invited talks at BM University, Rohtak on employability skills.

- Dr. Nitin Nayak was invited by IGNOU as a Member of the committee to restructure the syllabus.
- Dr. Nitin Nayak was elected as a member of the National Level Executive Committee of AIMS.
- Dr. Nitin Nayak was appointed as a member of the Telephone Advisory Committee.
- Dr. Shallu Singh delivered a talk on team building at Institute of Home Science, Delhi University

**Students have participated and presented research papers at various conferences. A list of such students is given below:**

- Ms. Ankit Verma & Anu Kaushik (MBA) presented a paper titled “Determinants of Consumers Purchasing Behavior for Rice in Delhi” in 7<sup>th</sup> International Conference on “Managing Organizations of Tomorrow by Capitalizing Generation Next” held on 16-17 January, 2015.
- Ms. Rita (BBA) presented a paper titled “Student Engagement” 7<sup>th</sup> International Conference on “Managing Organizations of Tomorrow by Capitalizing Generation Next” held on 16-17 January, 2015.
- Ms. Ankit Verma & Anu Kaushik (MBA) presented a paper titled “Determinants of Consumers Purchasing Behavior for ready to eat in Delhi” in 7<sup>th</sup> International Conference on “Managing Organizations of Tomorrow by Capitalizing Generation Next” held on 16-17 January, 2015.
- Ms. Ashna Gupta (MBA student) Presented a paper titled “Next generation of Emerging Economies: BRICS Initiatives towards Youth Development: A Review” in in 7<sup>th</sup> International Conference on “Managing Organizations of Tomorrow by Capitalizing Generation Next” held on 16-17 January, 2015.
- Ms. Sona Vikas, Gaurav Wadhwa & Pulkit Gupta (BBA students) presented a case study on “Kingfisher Airlines: End of Good Times With the fall of a Castle in the Air” in Paristhiti – February 2014.
- Ankita Kalia & Aakanksha Gulati (MBA) presented a case titled “Factors Affecting Consumer Behavior: A Case Study of Real Estate” in Paristhiti – February 2014.
- Amrita Biswas (MBA) presented a case titled “Do Junior Employees Equally Deserve to be a Mentor in Front Generation X & Baby Boomers?” in Paristhiti – February 2014.
- Sam Gulati & Kushagra Manchanda (MBA) presented a case titled “Foreign Direct Investment in Retail: An Opportunity or a Threat” in Paristhiti – February 2014.
- Aarushi Parija & Apurva Vashist (MBA) presented a paper titled “Growth Opportunities & Challenges of Foreign Direct Investment (FDI) under Make in India on Indian Railways” in International conference on “MAKE

IN INDIA” through Sustainable Development: Achieving Inclusive Growth, held in 2016.

- Sourav Aggarwal (BBA) presented a paper titled “Revolution in Indian Organized Retail Industry” in International conference on “MAKE IN INDIA” through Sustainable Development: Achieving Inclusive Growth, held in 2016.
- Ankit Gupta & Ajitesh Sabharwal (MBA) presented a paper titled “India’s Biggest and Simplest Tax Reform: GST” in International conference on “MAKE IN INDIA” through Sustainable Development: Achieving Inclusive Growth, held in 2016.
- Aakriti Jain (MBA) presented a paper titled “Influence of Emerging Information Communication Technology (ICT) on Trade” in International conference on “MAKE IN INDIA” through Sustainable Development: Achieving Inclusive Growth, held in 2016.
- Ms. Mona Goel (MBA) presented a paper titled “Promotion organization” in International conference on “MAKE IN INDIA” through Sustainable Development: Achieving Inclusive Growth held in 2016.
- Anu Kaushik (MBA) presented a case titled “E-Commerce-An Equipment for Empowerment of Women Entrepreneurs” in Paristhiti – February 2015.
- Swati Singla & Ms. Vishakha Gupta (MBA) presented a case titled “Snipmart’s Big bonanza Sale ‘ambitious Venture: What Went Wrong?’” in Paristhiti – February 2015.
- Ankitgoel, Cheshta Kapuria & Noor Ulain Rizvi (MBA) presented a paper titled “Impact of FDI in Multi Brand retailing in India” in 7<sup>th</sup> International Conference on Managing Organizations of Tomorrow by Capitalizing Generation Next held in January 2015.
- Aditi Joon & Akanshasadana (MBA) ) presented a paper titled “Consumer Impulse Buying Behavior: An urge for sudden purchase” in 7<sup>th</sup> International Conference on Managing Organizations of Tomorrow by Capitalizing Generation Next held in January 2015.
- Jatin Batra (MBA) presented a paper titled “ Make in India” in 7<sup>th</sup> International Conference on Managing Organizations of Tomorrow by Capitalizing Generation Next held in January 2015.
- Ms. Amrita Biswas (MBA) presented a paper titled “Aspiration & Expectations of Millennial at the Work Place” in 7<sup>th</sup> International Conference on Managing Organizations of Tomorrow by Capitalizing Generation Next held in January 2015.
- Kunwar Joy Marwah (BBA) presented a paper titled “Impact of Smartphone’s on Society” in 7<sup>th</sup> International Conference on Managing Organizations of Tomorrow by Capitalizing Generation Next held in January 2015.

**49. State whether the programme/ department is accredited/ graded by other agencies? If yes, give details.**

MBA program is duly accredited by NBA (AICTE), New Delhi.

**50. Briefly highlight the contributions of the department in generating new knowledge, basic or applied.**

- The institute undertakes self funded consultancy projects and in-house Faculty Development Programmes to support the enhancement of the quality of teaching and research.
- Recently a Research Project on Green Retailing has been completed and the outcomes have been published.
- Proceedings of all the conferences organized by the institute have been published for wide circulation and knowledge dissemination.
- The institute publishes a quarterly Journal “BVIMR Management Edge” indexed & listed at EBSCO Publishing, USA (Business Source Complete and Business Source Corporate Plus), Ulrich’s Periodicals Directory and ProQuest, USA.

**51. Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.**

**Strengths:**

- Experienced pool of visiting faculty with industry experience.
- Excellent instructional, infrastructural and teaching facilities
- Campus with multidisciplinary institutes
- Emphasis on holistic development of teachers and students
- Excellent strategic location on Rohtak Road with an accession to Metro station

**Weaknesses:**

- Lack of significant inter-institutional collaborations among constituent units,
- Under utilization of knowledge and skills to solve practical problems through consultancy,
- Lack of systematic academic audit

**Opportunities:**

- Expanding employment possibilities in IT, Biotechnology and other institutions
- Ample opportunities for undertaking consultancy projects from the industries, NGOs and other organizations

**Challenges:**

- Retention of trained and experienced faculty because of too many professional colleges needing qualified faculty
- Volatile and changing job market due to changing global economy

**52. Future plans of the department**

- To launch skill development courses.
- CES with emphasis on Massive Online Open Courses (MOOC).
- Internal examination to be reframed on Higher Order Thinking Skills (HOTS)
- Implementation of ERP which includes Academic module, attendance, examination (Internal marks), Hostel Module.

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