



# BHARATI VIDYAPEETH

(Deemed to be University)  
Pune, India.

- NAAC 'A++' Grade (2024) with CGPA of 3.60 (4<sup>th</sup> Cycle)
- 'A' Grade University Status by MHRD, Govt. of India
- Category-I (Deemed to be University Grade) by University Grants Commission
- Ranked 78<sup>th</sup> among top 100 universities by NIRF-2024 Ministry of Education, Govt. of India
- Recognized under section '12 B' of UGC Act (1956) by University Grants Commission



## INFORMATION BROCHURE OF ENTRANCE TEST BV-ABOP-2025 B. Sc. Biotechnology

**Bharati Vidyapeeth  
(Deemed to be University) Pune, India**

**FOR ADMISSION TO THE UNDER  
GRADUATE DEGREE PROGRAMME**

**B.Sc. Biotechnology (BV-ABOP-2025) At  
Bharati Vidyapeeth (Deemed to be University)  
Rajiv Gandhi Institute of Information  
Technology and Biotechnology, Pune**

Ranked among top 100 Colleges (36<sup>th</sup> in 2017,  
62<sup>nd</sup> in 2018 & 42<sup>nd</sup> in 2019)  
Under college category by NIRF India Ranking)



## Important Dates B. Sc. Biotechnology (BV-ABOP-2025)

Entrance Test	Last Date of Online Application	Date of Entrance Test	Date of Declaration of Merit list
B.Sc. Biotechnology- 2025	09th June 2025	15th June 2025	24th June 2025

**Date of Counselling and spot admission : 30th June 2025**

The timings & center details of the entrance test will be communicated to the candidates via the Admit Card.

“Due to any unavoidable circumstances, the schedule can be changed at the discretion of the Bharati Vidyapeeth Deemed to be University(BVDU), Pune”

**Proposed Fee Structure for the year 2025-26 is mentioned in point no. 8 in this information brochure**

**Cities where Entrance Test-2025 will be conducted:**

Sr. No.	CENTER NAME	Sr. No.	CENTER NAME	Sr. No.	CENTER NAME	Sr. No.	CENTER NAME
1	AGARTALA	17	DELHI	33	KARAD	49	RAIPUR
2	AGRA	18	GAYA	34	KARNAL	50	RAJKOT
3	AHMEDABAD	19	GHAZIABAD	35	KOCHI	51	RANCHI
4	ALLAHABAD	20	GORAKHPUR	36	KOLHAPUR	52	SANGLI
5	AMRAVATI	21	GUWAHATI	37	KOLKATA	53	SATARA
6	AMRITSAR	22	HISAR	38	KOLLAM	54	SOLAPUR
7	AURANGABAD	23	HYDERABAD	39	KOTA	55	SRINAGAR
8	BAREILY	24	IMPHAL	40	LUCKNOW	56	SURAT
9	BELGAUM	25	INDORE	41	MADURAI	57	THANE
10	BENGALURU	26	JABALPUR	42	MUMBAI	58	THIRUVANANTHA PURAM
11	BHOPAL	27	JAIPUR	43	MUZAFFARPUR	59	UDAIPUR
12	BHUBANESWAR	28	JALGAON	44	NAGPUR	60	VADODARA
13	BILASPUR (CG)	29	JAMMU	45	NASHIK	61	VARANASI
14	CHANDIGARH	30	JAMSHEDPUR	46	NAVI MUMBAI	62	VIJAYAWADA
15	CHENNAI	31	JODHPUR	47	PATNA		
16	DEHRADUN	32	KANPUR	48	PUNE		

**\*Note:** If the candidates count for a centre is less than 25, then the candidate will be allocated to the nearest available centre. NO REQUEST FOR CHANGE IN EXAMINATION CENTRE WILL BE CONSIDERED UNDER ANY CIRCUMSTANCES.

### OUR INSTITUTE (For information)

#### Pune

Bharati Vidyapeeth (Deemed to be University)

**Rajiv Gandhi Institute of Information Technology And Biotechnology**

Katraj, Pune 411 046.

Tel. No.: 020-24379013, 24365713

Website : [rgitbt.bharativedyapeeth.edu](http://rgitbt.bharativedyapeeth.edu)

Email : [rgitbt@bharativedyapeeth.edu](mailto:rgitbt@bharativedyapeeth.edu)

Commencement of Classes : **14th July 2025**



**Hon'ble Dr. Patangrao Kadam**

Founder : Bharati Vidyapeeth (1964)

FOUNDER - CHANCELLOR: Bharati Vidyapeeth (Deemed to be University)







: Vision of the University :  
To be a World Class University for Social Transformation through Dynamic Education



**Hon'ble Dr. Shivajirao Kadam**  
Chancellor,  
Bharati Vidyapeeth  
(Deemed to be University), Pune



**Hon'ble Dr. Vishwajit Kadam**  
Secretary,  
Bharati Vidyapeeth  
Pro Vice Chancellor,  
Bharati Vidyapeeth  
(Deemed to be University), Pune



**Hon'ble Prof. Dr. Vivek Saoji**  
Vice Chancellor,  
Bharati Vidyapeeth  
(Deemed to be University), Pune

## BHARATI VIDYAPEETH

### Nurturing Values Since 1964....

Established on 10th May 1964 by Visionary Leader Dr. Patangraoji Kadam, Bharati Vidyapeeth, the parent body of Bharati Vidyapeeth (Deemed to be University) is celebrating 60 glorious years in the education sector. Bharati Vidyapeeth today is widely acclaimed as one of the largest Educational Conglomerate in India imparting quality education right from pre-primary up to doctoral level through its 190+ institutions and 29 constituent units.

The ambit of Bharati Vidyapeeth institutions of higher education encompasses all professional disciplines which include the colleges of Medicine, Dentistry, Nursing, Audiology, Optometry, Physiotherapy, Ayurved, Homeopathy, Engineering, Architecture, Management, Law, Pharmacy, Hotel Management and Catering Technology, Environment Education, Physical Education, Health Management, Biotechnology etc.

Research today is at the center stage of every educational institution. Foreseeing it way back in 1986 Dr. Patangraoji Kadam founded two self-financed indigenous research institutes viz; R&D Centre for Pharmaceutical Sciences and Applied Chemistry; and Yashwantrao Chavan Institute of Social Science Studies and Research. Subsequently in 2001 International Research School for Health Affairs (IRSHA) was incorporated, which has collaboration with research partners from India and Abroad. These institutes have inculcated a research culture in the campuses of Bharati Vidyapeeth.

With a strong belief in social inclusion and living up to its mission statement 'Social Transformation through Dynamic Education', Bharati Vidyapeeth has spread its wings to provide educational opportunities to both the haves and have nots of the society by establishing campuses at Pune, New Delhi, Navi Mumbai, Kolhapur, Solapur, Karad, Satara and Panchgani.



## BHARATI VIDYAPEETH (Deemed to be University) Pune

In recognition of excellence in the field of education, Ministry of Human Resources Development, Government of India on recommendation of UGC conferred the prestigious Deemed to be University status to 12 institutions of Bharati Vidyapeeth in 1996. The BVDU is one of the leading multi-disciplinary deemed university in India.

The University offers a wide range of academic programmes at the Undergraduate, Postgraduate and Doctoral levels covering various disciplines. The university has a vibrant campus life, with over 24,000+ students from diverse backgrounds and cultures, and more than 1600+ faculty members who are renowned experts in their fields.

The university has made significant contributions to the advancement of knowledge and research across multiple domains from cutting-edge technology to healthcare breakthroughs. The university has a strong focus on fostering innovation and entrepreneurship among its students and faculty. The university has established several centers and initiatives to support the development of new ideas and solutions for various societal and industrial challenges.

it has 29 constituent colleges and another 13 schools and departments under 12 faculties :

### Faculty & Constituent Units of BVDU:

#### 1. Faculty of Medical Sciences

- Medical College, Pune
- Medical College and Hospital, Sangli
- School of Audiology and Speech Language Pathology, Pune
- School of Optometry, Pune
- School of Optometry, Sangli
- School of Physiotherapy, Pune
- School of Physiotherapy, Sangli

#### 2. Faculty of Dentistry

- Dental College & Hospital, Pune
- Dental College and Hospital, Navi Mumbai
- Dental College & Hospital, Sangli

#### 3. Faculty of Ayurved

- College of Ayurved, Pune

#### 4. Faculty of Homoeopathy

- Homoeopathic Medical College, Pune

#### 5. Faculty of Nursing

- College of Nursing, Pune
- College of Nursing, Navi Mumbai
- College of Nursing, Sangli





## Faculty & Constituent Units of BVDU:

### 6. Faculty of Engineering and Technology

- College of Engineering, Pune
- Department of Engineering & Technology (Off Campus), Navi Mumbai
- College of Architecture, Pune

### 7. Faculty of Pharmaceutical Sciences

- Poona College of Pharmacy, Pune

### 8. Faculty of Management Studies

- Institute of Management & Entrepreneurship Development, Pune
- Institute of Management and Research, New Delhi
- Yashwantrao Mohite Institute of Management, Karad
- Department of Management Studies (Off Campus), Navi Mumbai
- Institute of Management & Rural Development Administration, Sangli
- Institute of Management, Kolhapur
- Abhijit Kadam Institute of Management and Social Sciences, Solapur
- Institute of Hotel Management & Catering Technology, Pune

### 9. Faculty of Arts, Social Sciences and Commerce

- Yashwantrao Mohite College of Arts, Science and Commerce, Pune
- College of Physical Education, Pune
- School of Visual Arts, Pune
- School of Photography, Pune
- Social Sciences Centre (M.S.W.), Pune
- School of Performing Arts, Pune

### 10. Faculty of Sciences

- Rajiv Gandhi Institute of Information Technology & Bio-Technology, Pune
- Institute of Environment Education & Research, Pune

### 11. Faculty of Law

- New Law College, Pune
- Department of Law(off Campus), New Delhi

### 12. Faculty of Interdisciplinary Studies

- Centre for Health Management Studies and Research, Pune

### Research Institutes

- Interactive Research School for Health Affairs, Pune
- Research and Development Centre in Pharmaceutical Sciences and Applied Chemistry, Pune
- Yashwantrao Chavan Institute of Social Science Studies and Research, Pune.

All the constituent colleges are known for its excellent infrastructure, experienced and caring faculty, contemporary curricula, ICT based teaching learning methodology, thrust on research and ample opportunities for co-curricular & extra-curricular activities.



**Distinctive Features of Bharati Vidyapeeth (Deemed to be University)**

- The University offers 160+ programmes under 12 faculties.
- High quality all-around education with many students from all over India and 35 countries to pursue their studies.
- 24000+ students enrolled into various programmes offered by the University.
- Behind the reputation of the University are the solid credentials of accomplished and experienced 1600 + faculty members, imparting quality education.
- Excellent placement record for its students across faculties and has known industry endorsements for continuous industry institution interactions.
- Strong alumni network spread across the globe.
- Programmes are designed to enhance employability of students with focus on collaborative and experiential learning pedagogy.
- Entrepreneurship cell has been established to develop entrepreneurial skill and incubate innovative business ideas.
- University constantly encourages and facilitates its faculties to be actively engaged in academic research and publications besides their teaching assignments by establishing collaborative and interdisciplinary research links with industries and institutions around the world.
- All professional programmes are approved by respective Statutory Councils.
- As part of dissemination of knowledge, University organizes International and National Conferences, Seminars, Workshops etc, on recent and upcoming themes.
- Knowledge Resource Centre (Libraries) have an excellent collection of books, print journals, e-journals, and magazines etc. which are regularly being expanded by adding latest publications.
- Augmented infrastructural facilities including smart classrooms, tools for blended learning, laboratories equipped with latest technologies, free accessibility to Wi-Fi, lush green campuses, adequate recreational facilities, on campus residential accommodation etc.
- University is committed to engage for the welfare of the society through various schemes of outreach Programmes, field work and community engagement.

## University Achievements:

Accredited with 'A++' Grade (2024) by NAAC

'A' Grade University Status by MHRD, Govt. of India

Category-I (Deemed to be University Grade) by University Grants Commission

Recognized under Section '12 B' of UGC Act (1956) by University Grants Commission

Ranked 78th among Top 100 Universities by NIRF 2024

## Other Achievements of the University:



### NBA

- College of Engineering have been accredited with National Board of Accreditation for its 3 UG Programmes
- B.Pharm programme of Poona College of Pharmacy has been accredited with NBA

### NABH

- Bharati Hospital and Research Centre of Medical College has undergone assessments for full NABH accreditation.

### NABL

- Hospital Laboratories in Pathology, Microbiology and Biochemistry have been accredited with NABL
- Centre for food testing Laboratory

### FDA Approval

- NABH accreditation and FDA approval for Hospital Blood Bank, Safe-I accreditation of the NABH for Infectious diseases was also received.
- Blood Bank
- Public Testing Laboratory of Poona College of Pharmacy, Pune





## Bharati Vidyapeeth (Deemed to be University)

### **RAJIV GANDHI INSTITUTE OF IT AND BIOTECHNOLOGY**

The Institute was conceptualized in 2001 and acquired recognition by the University Grants Commission (UGC) in September 2002. The academic programme is aimed at generating competent work force for growing life sciences industry. The institute's activities focus on imparting education, training and research in the emerging important areas of biotechnology. A three year graduate course (B.Sc.) in biotechnology was introduced in 2003 and a post-graduate course (M.Sc.) in 2005. In 2010, a post graduate course in Bioinformatics (M.Sc. Bioinformatics) was introduced in the institute and M.Sc. Medical Biotechnology has been launched since 2012 with an aim to generate skilled manpower for inter disciplinary subject. The institute also conducts various extension activities such as training to students in tissue culture of important crop plants and supply of authentic plant material to farmers. Details of infrastructural facilities resources available and other activities conducted at the institute are available on its website.

**RGITBT is a proud recipient of the Grant of - Rs. 2.64 Cr. from DBT, New Delhi under the BUILDER scheme (Boost to Universities interdisciplinary life science Department for Education and Research)**

Vision	Mission	Goal
To make the institute a world class center of excellence in Biotech education and research	Social Transformation Through Dynamic Education	To generate professionally competent human resource in biotech to serve academia, research, agriculture, health and industry





### Courses offered at BVDU-RGIT&BT

Course Name	Fees	Duration
	Regular Merit Category (per year)	
B.Sc.Biotechnology	Rs. 92,600/-	3 years
M.Sc.Biotechnology	Rs. 1,38,915/-	2 years
M.Sc.Medical Biotechnology	Rs. 1,38,915/-	2 years
M.Sc.Bioinformatics	Rs. 1,38,915/-	2 years
Advanced Diploma in Bioinformatics	Rs. 1,05,000/-	1 years
Certificate course in Plant Tissue Culture (PTC) and Micro - propagation	Rs. 25,000/-	6 months
Ph.D. Courses		

\*The expenses in connection with Books, Uniform, Printed Forms, University Examination Fees, Industrial visits, field Work, Summer Training, Specialized Training Modules, Special Assistance for Placement etc. will be borne by the student over and above the fees. It is desirable for every student to have their own laptop for the duration of the course.

### ATTRACTIONS TO CHOOSE RGIIT-BT AS CENTRE FOR LEARNING

- ▶ Best Infrastructure and state-of-art laboratories
- ▶ Highly competent faculty
- ▶ Employment oriented syllabus as per NEP-2020 with focus on Skill Development
- ▶ Hands-on training for practical skills
- ▶ Digitalized library with internet connectivity.
- ▶ Alc auditorium with 140 seating capacity for seminars
- ▶ Smart Classrooms
- ▶ High Performance Computing (HPC) facility
- ▶ Dedicated 125 kVA generator for uninterrupted power supply
- ▶ Collaborative partnership with distinguished research institutes and industries
- ▶ Facilitation for Placements through tie-ups with industry & academic institutes
- ▶ Student friendly environment





### INFRASTRUCTURE:

A Spacious architecture built up in an area of 58,000 square ft. house five departments. Department of Microbial Biotechnology, Department of Biochemical Sciences, Department of Plant Biotechnology, Department of Cell and Molecular Biology and Department of Bioinformatics. Each department has well equipped laboratories to conduct practicals of graduate, post-graduate as well as research students. Adequate library facility with over 3000 books and number of periodicals is presently provided to students. Efforts are being made to avail latest knowledge in the form of periodicals and journals. Library is also equipped with internet searching facility and INFLIBNET Facility.

### COMPUTER FACILITY

A special emphasis is given to the computer training of the students. Modern computer laboratory equipped with bioinformatics software and Internet connectivity is developed. Use of computer at every step of learning and laboratory exercise is encouraged. Internet facility is provided to students to undertake literature survey and promote innovative ideas. Every class room is equipped with LCD projectors & Internet connection.

### INDUSTRY AND ACADEMIC INTERACTION

Bharati Vidyapeeth provides unique opportunity to work in collaboration with allied disciplines of Biotechnology such as Pharmacy, Ayurveda, Medicine, Environmental, Pure Science, Medicine, Dentistry etc. Collaborative research projects with college of Ayurveda, Pharmacy, Agriculture and Interactive Research School for Health Affairs (IRSHA) are conceived. The academic programme of Rajiv Gandhi Institute has a strong support of scientists from prestigious Institutes such as Interactive Research School of Health Affairs (IRSHA), Bharati Vidyapeeth and National Chemical Laboratory (NCL). Rajiv Gandhi Institute has signed MOU's & Jay Biotech for research & conducting workshops respectively.

### SCOPE OF BIOTECHNOLOGY

Biotechnology is an emerging inter disciplinary branch of science that applies the principles of biology and engineering and offers scientists all the background material, indispensable for the development of biotechnological processes and products. It also offers a unique collection of current information on all aspects in biotechnology research and genomics, bioinformatics, special processes, metabolism and legal, economic and ethical dimensions.

Advances in science and technology have transformed traditional biotechnology techniques, such as selective breeding, hybridization and mutagenesis, into modern ones such as recombinant DNA techniques and tissue culture. This transformation has opened the door to more varied applications in areas such as health care, the environment, forestry, industrial processes and others.

Discoveries in genetics have led to novel strategies for treating disease. Decades ago, scientists learned that DNA is mainly the archive of genetic information. Its orders are translated into action by segments of ribonucleic acid (RNA), which serve as the working blueprints for all proteins. Today, chemists are beginning to create valuable new drugs by fabricating "anti-sense" segments of RNA, whose sequence is the exact opposite of an unwanted sequence, to combine with certain existing strands of RNA and thus block the action of specific genes.

Agriculture clearly needs new and safer tools to manage a range of insects and plant diseases. Fortunately, the pesticide industry has discovered and brought to market some very effective, safer and selective biopesticides and closely related synthetic analogues. These "reduced risk" pesticides are key new tools for farmers. Within a few years, millions of farmers worldwide will use these biopesticides to reduce their reliance on risky, disruptive broad-spectrum insecticides.

Exciting prospects are likely to result from industrial-scale plant tissue culture. This may soon obviate the need for rearing whole plants in order to generate valuable commodities such as dyes, flavorings, drugs, and chemicals. Cloning techniques could prove to be the way to tackle some of the acute problems of reforestation in semi-desert areas. Plants grown from the cells of mature trees could greatly speed up the process. Combination of advantageous genes could bring about a new era in plant protection. The crop can be treated safely with more effective doses of weed killer, and it is also engineered to be less susceptible to insect damage.

**Collaborative activities: Research Institute**

- National center for Microbial Resource (NCMR) Pune
- BVDU-Medical College, Pune/ Sangli
- BVDU-College of Engineering
- BVDU College of Homeopathy, Pune
- BVDU-IRSHA, Pune
- BVDU- Dental College & Hospital, Pune

**Linkages with Research Institutes**

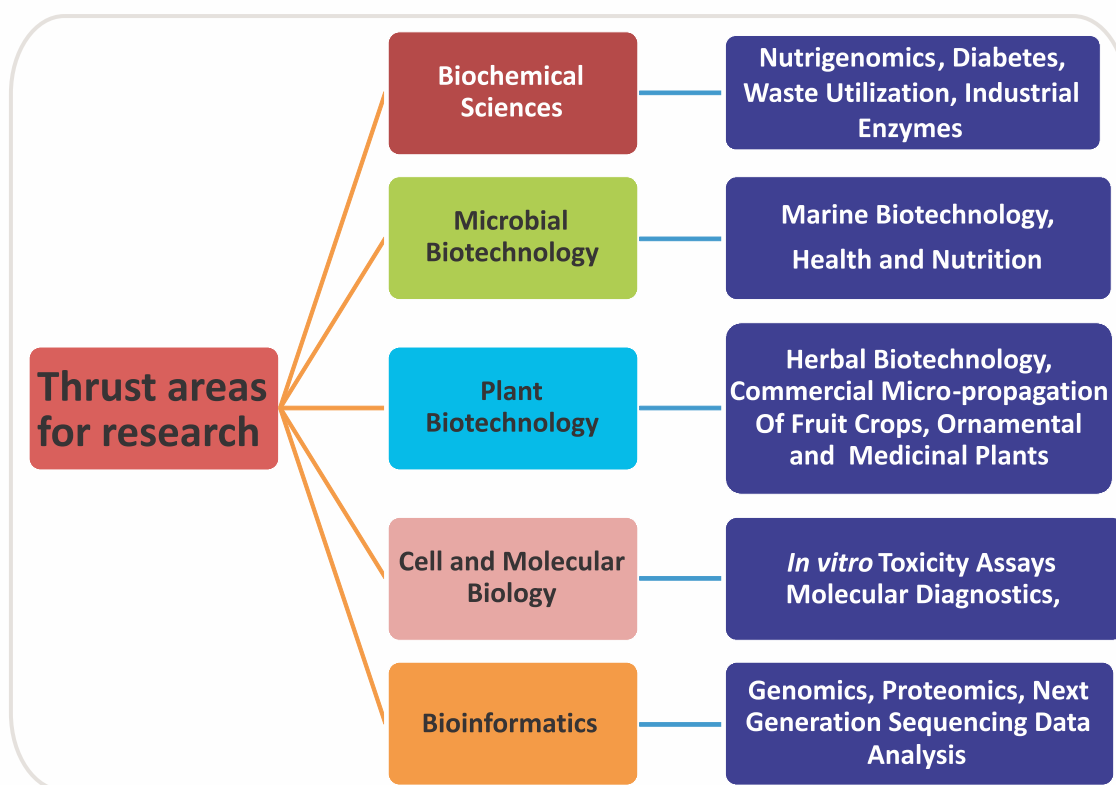
NCL(Pune), IISER(Pune), SPPU(Pune), ARI(Pune), VSI(Pune), HAFFKINE INSTITUTE (Mumbai) NIV Mumbai & ZVM Unani Pune

**Linkages with Industries for placement, internship, Research Entrepreneurship development and students training**

Serum Institute of India pvt. Ltd., ToxIndia, BEST, AGASTI, SIIMSAR, GREENVENTION BIOTECH, EdubioSkills, P<sup>2</sup>S foods, iSERA BIOLOGICAL, Fabgenics, Welnnovate Biosolutions, Jay Biotech (Pune), Inoplex, Vision Ecologica, Mothers recipe, MOCHEM (Latur).

**Student enrichment programmes conducted at RGITBT**

- Guest lectures from Biotech Industry and Academics.
- Film and documentaries shows related to Life science and current trends of Biotechnology as Saturday activity.
- Seminars and interactions with subject experts.
- Zoological and Botanical study tour and excursion.
- Biotechnology industry visit.
- Workshop for training in sophisticated Biotechnology equipments.
- Involvement of students in an entrepreneurial unit "Nature Tech" under earning while learning scheme for preparing kitchen and herbal kits, in vitro gift articles etc.



## BSc Biotechnology 2023 Course- As per NEP 2020

SEMESTER I					
Course Description	Course no	Title	Credits	IA	Univ. Exam
Major (T)	BBT23-101	Animal Science	2	50	50
Major (T)	BBT23-102	Plant Science	2	50	50
Major (T)	BBT23-103	Fundamentals in Chemistry & Biochemistry	2	50	50
VSC I (P)	BBT23-104	Animal Science Lab	1	25	25
SEC I (P)	BBT23-105	Plant Science Lab	1	25	25
SEC II (P)	BBT23-106	Fundamentals in Chemistry & Biochemistry Lab	2	50	50
VEC-I	BBT23-107	Water Resources and Conservation	2	100	C A
AEC-I	BBT23-108	English and communication skills	2	100	C A
OE-I	BBT23-109	Select One	2	100	C A
OE-II	BBT23-110	Select One	2	100	C A
CC-I	BBT23-111	Environment Studies-I	3	50	50
IKS-I	BBT23-112	Indian Medicinal Systems	2	100	C A
Total Credits			23		

\*VSC: Vocational Skill Course, AEC: Ability Enhancement Course, OE: Open elective, CC: Co-Curricular Course, IKS: Indian Knowledge system, VEC- Value Education Course, SEC: Skill enhancement course, CA- Continuous Assessment, IA- Internal Assessment, \*- Industry linked course

## Open elective Courses (OE):

OE-I	OE-II
Working with MS office (Word, Excel and Power Point)	Basics of Financial management
OE course offered by other Departments of BVDU	Digital Marketing*



SEMESTER II					
Course Description	Course no	Title	Credits	IA	Univ. Exam
Major (T)	BBT23-201	Introduction to Microbiology	2	50	50
Major (T)	BBT23-202	Basics of Biomolecules	2	50	50
Major (T)	BBT23-203	Cell Biology	2	50	50
Minor I (T)	BBT23-204	Basic Bioinformatics	2	50	50
SEC II (P)	BBT23-205	Microbiology Lab	1	25	25
VSC III (P)	BBT23-206	Biomolecules and Cell biology Lab	2	50	50
VSC IV (P)	BBT23-207	Basic Bioinformatics Lab	1	25	25
VEC II	BBT 23-208	Promotion of Indian Art and Culture	2	100	C A
AEC II	BBT23-209	Physics for Biologists	2	100	
OE-III	BBT23-210	Select one	2	100	
OE-IV	BBT23-211	Select one	2	100	
CC-II	BBT23-212	Sports and Fitness	1	50	
	BBT23-213	Environment Studies-II	1	50	
Total Credits			22		

\*\*VSC: Vocational Skill Course, AEC: Ability Enhancement Course, OE: Open elective, CC: Co-Curricular Courses, IKS: Indian Knowledge system, VEC- Value Education Course, SEC: Skill enhancement course, CA- Continuous assessment, IA- Internal Assessment, \*-Industry linked course

OE- III	OE-IV
Botanicals and Bioprospecting	Fresh water and Brackish Water Aquaculture
Sustainable Packaging Technology*	Culinary skills for Vegan Diet

- Exit option: Award of UG Certificate in Biotechnology after completion of semester II with 44 credits and after completion of internship/NSQF course of 4 credits.
- Additional credits will be awarded to the students who will complete Swayam NPTEL course and receive the certificate

SEMESTER III					
Course Description	Course no	Title	Credits	IA	Univ. Exam
Major (T)	BBT23-301	Concepts in Microbiology	2	50	50
Major (T)	BBT23-302	Metabolism of Biomolecules			
Major (T)	BBT23-303	Basics of Molecular Biology	2	50	50
Major (T)	BBT23-304	Fundamentals of Immunology	2	50	50
Minor-II	BBT23-305	C programming	2	50	50
Minor- III	BBT23-306	Biodiversity	2	50	50
VSC-V (P)	BBT23-307	Immunology & Molecular Biology Lab	2	50	50
VSC-VI (P)	BBT23-308	Biochemistry & Microbiology Lab	2	50	50
AEC-III	BBT23-309	Mathematics for Biologists-I	1	50	C A
OE- V	BBT23-310	Select One	2	100	
FP-I	BBT23-311	Community Based Learning	1	50	
CC-III	BBT23-312	Community Services (NSS)	2	100	
Total Credits			22		

\*VSC: Vocational Skill Course, AEC: Ability Enhancement Course, OE: Open elective, CC: Co-Curricular Courses, FP- Field Project, CA- Continuous assessment, IA- Internal Assessment, \*- Industry linked course

#### Open elective Courses (OE):

<b>OE-V</b>
Organic Farming
Biofertilizer Technology*

SEMESTER IV					
Course Description	Course no	Title	Credits	IA	Univ. Exam
Major (T)	BBT23-401	Introduction to Environmental Biotechnology	2	50	50
Major (T)	BBT23-402	Essentials of Molecular Biology	2	50	50
Major (T)	BBT23-403	Basics of Developmental Biology	2	50	50
Major (T)	BBT23-404	Analytical Techniques	2	50	50
Minor-IV	BBT23-405	Human Activities & Climate Change	2	50	50
Minor-V	BBT23-406	JAVA programing	2	50	50
SEC-III (P)	BBT23-407	Analytical Techniques Lab	1	25	25
SEC- IV (P)	BBT23-408	Environment Biotech and Developmental Biology Lab	2	50	50
AEC- IV	BBT23-409	Mathematics for Biologists- II	1	50	C A
OE- VI	BBT23-410	Select One	2	100	
CEP	BBT23-411	Community Services (NSS)	2	100	
CC-IV	BBT23-412	Indian Agricultural Practices	2	100	
Total Credit			22		

SEC: Skill Enhancement Course, AEC: Ability Enhancement Course, OE: Open elective, CC: Co-Curricular Courses, CEP: Community Engagement Services FP- Field Project, CA- Continuous assessment, IA- Internal Assessment

Additional credits will be awarded to the students who will complete Swayam NPTEL course and receive the certificate

Open elective Courses (OE):

OE- VI
Data Structure
Entrepreneurship in Biotechnology

\* Exit option: Award of UG Diploma in Biotechnology after completion of semester II with 88 credits and after completion of internship/ NSQF course of 4 credits.



SEMESTER V					
Course Description	Course no	Title	Credits	IA	Univ. Exam
Major (T)	BBT23-501	Biostatistics	2	50	50
Major (T)	BBT23-502	Genetics	2	50	50
Major (T)	BBT23-503	Recombinant DNA Technology	2	50	50
Major (T)	BBT23-504	Applied Microbiology	2	50	50
Major (P)	BBT23-505	Biostatistics and Genetics Lab	2	50	50
Minor-VI	BBT23-506	PYTHON	2	50	50
Minor-VII	BBT23-507	Marine Ecosystems & Conservation	2	50	50
VSC-VII (P)	BBT23-508	RDT & Applied Microbiology Lab	2	50	50
OE- VII	BBT23-509	Select any one	2	100	C A
OE-VIII	BBT23-510	Select any one	2	100	
FP/CEP	BBT23-511	Community Engagement	2	100	
Total Credits			22		

SEC: Skill Enhancement Course, AEC: Ability Enhancement Course, OE: Open elective, CC: Co-Curricular Courses, CEP: Community Engagement Services; FP- Field Project, IA- Internal Assessment, \*- Industry linked course

Open Elective Courses (OE):

OE- VII	OE- VIII
Floriculture –	Introduction to Genomics and Proteomics
Nanotechnology	Suitable SWAYAM / NPTEL Course

SEMESTER VI					
Course Description	Course no	Title	Credits	IA	Univ. Exam
Major (T)	BBT23-601	Clinical Biochemistry	2	50	50
Major (T)	BBT23-602	Fermentation Technology	2	50	50
Major (T)	BBT23-603	Plant Tissue Culture	2	50	50
Major (T)	BBT23-604	Animal Tissue Culture	2	50	50
Major (P)	BBT23-605	ATC & PTC Lab	2	50	50
Major (p)	BBT23-606	Clinical Biochemistry and Fermentation Technology Lab	2	50	50
Minor-VIII	BBT23-607	Business Opportunities in Biotechnology and Bioinformatics	1	50	C A
Minor- IX	BBT23-608	Biofuels	1	50	
OE- IX	BBT23-609	Select any One	2	100	
OE- X	BBT23-610	Select any One	2	100	
OJT	BBT23_611	Internship/On-Job Training	4	100	
Total Credit			22		

### THIRD YEAR BSc BIOTECHNOLOGY AS PER NEP 2020

SEC: Skill Enhancement Course, AEC: Ability Enhancement Course,

OE: Open elective, CC: Co-Curricular Courses, CEP: Community

Engagement Services; FP- Field Project

\*Exit Option after completion of semester VI- UG Degree in Biotechnology with 132 credits

*Open Elective Courses (OE):*

Open Elective -IX	Open Elective-X
IPR and Bioethics	Applications of Enzymes
Suitable SWAYAM / NPTEL Course	Suitable SWAYAM / NPTEL Course

## Infrastructure Facility RGIIT&BT





## Programmes, Workshops, Sports & Cultural Activities Conducted at RGIIT&BT



## PROCEDURE AND RULES FOR ADMISSION

### 1. GENERAL

The information and the rules given here in are applicable for admissions to the first year of three years full time **B. Sc. Biotechnology under graduate degree programme** of Bharati Vidyapeeth (Deemed to be University), Pune.

The seats will be filled on merit, based on their performance in **BV-ABOP-2025** computer centre based entrance test, conducted by Bharati Vidyapeeth (Deemed to be University) at the designated centers.

#### INTAKE CAPACITY:

Course	No. of seats
B. Sc. Biotechnology	80

#### Note :

15% seats are reserved under Foreign / NRI / P.I.O. / OCI/ Institutional Quota Merit Category. Candidates seeking admissions to the seats under Foreign / NRI / P.I.O. / OCI/ Institutional Quota Merit category will have to apply separately on a prescribed application form. The application form will be available at the office of **The Registrar, Bharati Vidyapeeth (Deemed to be University), Bharati Vidyapeeth Bhavan, L.B.S. Marg, Pune-30. The form fee for this category is Rs. 1,000/- (non refundable).** Seats remaining vacant after allotment to Foreign / NRI / P.I.O./ OCI Students (based on Merit), will be allotted to Indian students under Institutional Quota on the basis of merit based of the marks obtained by them in **BV-ABOP-2025**. The last date for submission of form to this category at the above mentioned address is **09th June 2025 before 5.00 p.m.**

Only those candidates who would satisfy all the eligibility requirements as mentioned below will be considered eligible to appear in the entrance test and for admission to the programme.

All the candidates seeking admissions will have to appear for Entrance Test **"BV-ABOP-2025"** conducted by Bharati Vidyapeeth (Deemed to be University), Pune. All candidates will have to apply online & fill the prescribed application form at the website : [www.bvuniversity.edu.in](http://www.bvuniversity.edu.in)

### 2 ELIGIBILITY

**BSc Biotechnology** : Candidate who have successfully passed the Higher Secondary Examination (10+2course) or its equivalent examination with minimum 45% i.e. 135 marks out of 300 (40% i.e. 120 marks out of 300 for SC/ST) in Physics, Chemistry and Biology (PCB) or Mathematics (PCM) taken together and passed in English, from a recognized board is eligible for admission to the First year of the B.Sc. Biotechnology course.

### 3. BASIS OF SELECTION FOR ADMISSION

- 3.1 A Candidate desirous of seeking admission to B. Sc. Biotechnology Programme should fulfill the minimum eligibility condition as stated in point no. 2 above the final admission will be offered based solely on the merit obtained at the all India Entrance Test **BV-ABOP-2025** conducted by Bharati Vidyapeeth (Deemed to be University), Pune.
- 3.2 He/She must have appeared for the **BV-ABOP-2025** Test, conducted by Bharati Vidyapeeth (Deemed to be University), Pune at designated centres.
- 3.3 The candidate shall be offered admission on the basis of his/her rank obtained in the merit list and availability of the seats to the programme. Mere appearance in the Entrance Test and inclusion of name in the merit list does not confer any automatic rights to secure admission to the programme offered by the institute. The selection and admission to the programme is subject to fulfilling the eligibility criteria.



- 3.4 In case two or more candidates obtaining equal marks in between **BV-ABOP-2025** online computer based Entrance Test merit of such candidates shall be determined in order of preference as under:
- Candidate obtaining higher marks in Biology in the entrance examination, if equal
  - Candidate obtaining higher marks in Chemistry in the entrance examination, if equal
  - Candidate obtaining higher total marks in subjects of Biology, Chemistry, Physics in the 12th standard qualifying examination. (Such a tie will be settled at the time of counselling), if equal
  - Candidate obtaining higher percentage of total marks in the 10th standard examination, if equal
  - In case of tie at this level, computerised random selection of candidate will be carried out.

**Refer to Important Dates (Backside of Cover Page of this brochure) for Schedule of Entrance test**

#### 4. NATURE OF ENTRANCE TEST BV-ABOP-2025

- 4.1 The **BV-ABOP-2025** is a entrance test for admission to **B.Sc. Biotechnology** Programme. It will be of 200 marks and shall be of 180 minutes duration.

The question paper shall consist of three sections with multiple choice questions (MCQ). The questions will be based on syllabus as mentioned on the website. **Please visit [www.bvuniversity.edu.in](http://www.bvuniversity.edu.in)** Each question carries one mark with no negative marking. Details are as given below..

Section No.	Subject	No of questions	Marks
Section-1	Biology	80	80
Section -2	Physics	60	60
Section -3	Chemistry	60	60

- **For candidates seeking admission to first year B.Sc. Biotechnology degree course it is mandatory that the candidate must appear for Physics, Chemistry and Biology.**

The entrance test will consists of one question paper, set in English and will contain 200 multiple choice objective-type questions, 60 on Physics, 60 on Chemistry, 80 on Biology. They will be set on the topics in the syllabus of 11th & 12th std. It consists of 200 multiple choice questions, one mark each with four alternatives, with only one correct or most appropriate answer. One mark will be awarded for each correct answer. There is no negative marking for entrance test.

**Details regarding general instructions, terms and conditions of the entrance test mode, schedule, entrance test centers, application procedure, Instructions regarding entrance test etc., are available on website. Please visit [www.bvuniversity.edu.in](http://www.bvuniversity.edu.in) and click on Admission 2025 tab & then select the tab "Common Entrance Test(CET) Procedures & Rules".**

#### 5. ENTRANCE TEST FEE:

##### 5.1 Entrance test fee: Rs 1,500 /- (Non Refundable)

- 5.2 The entrance test fee shall be paid through payment gateway using internet banking mode or through debit/credit card/UPI. Service charges and other taxes for transaction as applicable by bank has to be paid by the applicant.
- 5.3 The entrance test fee, once paid, will not be refunded under any circumstances. Candidates who remain absent for the entrance test will forfeit their entrance test fee.



## 6. DECLARATION OF RESULT:

A single merit list will be declared for candidates registered for **B.Sc. Biotechnology** based on the entrance test (based on 200 marks). Separate merit list will be prepared for regular category and Foreign/NRI/PIO/OCI/Institutional Quota Merit Category.

Candidate will have to login at the application portal to view their result. It is not possible to send individual invitation for counselling to the candidates. **It shall be the responsibility of the individual candidate to see their own merit number and appear for the counselling at the centre of his/her choice as per schedule will be notified at the website.**

## 7. COUNSELING AND SPOT ADMISSIONS:

**7.1 The schedule and venue of counselling and on the spot admission session will be notified at the website.** Please visit [www.bvuniversity.edu.in](http://www.bvuniversity.edu.in) for more details.

**FAILURE TO REPORT FOR COUNSELLING ON THE SCHEDULED DATE AND TIME WILL RESULT IN INSTANTANEOUS CANCELLATION OF A CLAIM OF THE CANDIDATE TO THE SEAT.**

The candidate must note that appearance for the entrance test and inclusion of name in the merit list does not necessarily mean that he/she will get admission to the institute & programme. The admission will depend upon the availability of seats to the particular programme and institute at the time of his counselling.

It shall be candidates responsibility to see the result entrance test and confirm their merit no. The candidate should remain present for counselling as per the schedule **notified at the website..**

Individual counselling letters are not going to be sent. The candidate should attend counselling & on the spot admissions on their own as per the schedule **notified at the website.** The candidate should bring along with them proof of having appeared for the entrance test such as Admit Card or photo copy of application form / Demand Draft etc.

The candidate will be offered a seat in the institute of their choice and programe as per the combined merit list prepared by Bharati Vidyapeeth (Deemed to be University), Pune for all the institutes and all the programmes. The candidate will be called for counselling as per their merit number and will be offered a seat as per availability of the seat in the particular institute and particular programme.

If any candidate finds it impossible to be physically present for the counselling due to unavoidable circumstances, he/she may authorise any other responsible individual to represent him/her at the counselling. This representative must carry with him/her the letter of authorization in the format given in **ANNEXURE-I**, as well as all the documents listed in 7.2. **If the candidate or his representative fails to report for the counselling on the date and the time mentioned in the schedule of counseling, his/her claim for admission to any of the programme will be forfeited.** The choice of programme made by the candidates / his / her representative will be final and binding and will not be ordinarily altered later.

**7.2** The following certificates in original along with self-attested two copies each of the same are to be submitted at the time of counselling and on the spot admission.

- (a) For a Proof of date of Birth : SSC Certificate or School/College Leaving Certificate or Certificate of Domicile /Nationality Certificate
- (b) Statement of marks of X std examination.
- (c) Statement of marks of XII std examination.
- (d) Transfer Certificate from the Institution in which you had studied last.
- (e) Caste Certificate (in case of candidates of SC/ST category)

- (f) Caste validity certificate issued by appropriate authority (in case of candidates of SC/ST category)
- (g) Migration Certificate (for students who joined a course after 12th).
- (h) Conduct and Character Certificate from a responsible person.
- (i) Certificate of Medical Fitness. (as per **Annexure II**)
- (j) Six recent passport-size photographs with your names written on backside.
- (k) The amount of fees and Hostel fees (in case you are admitted to Hostel.)
- (l) Authority letter-whenever applicable.
- (m) The application should also be accompanied by a document in the form of school leaving certificate/ transfer / migration / character certificate, which should include a report on behavioral pattern of applicant, so that the institution can thereafter keep intense watch upon a student who has a negative entry in this regard.
- (n) An affidavit in the format given in **Annexure III** signed by the candidate and countersigned by the parent/guardian in the presence of Notary Public on stamp paper Rs. 100/-.

7.3 After scrutiny of their Certificates, the candidates are offered provisional admission according to their rank, availability of seats and payment of fees. Admissions to **B.Sc. Biotechnology** will be confirmed subject to

- i) Payment of fees in full on the day of admission round
- ii) Eligibility certificate from university

## 8. FEE STRUCTURE for 2025-2026 per annum only :

Programme	Regular Merit Category	Institutional Quota Merit Category	Foreign / NRI / PIO / OCI Merit Students
B.Sc. Biotechnology	₹ 92,600/-	₹ 1,40,000/-	US \$ 3,500

**\*Note :** The above fees are per annum. The Fees shall be revised upwards @ 5% per annum. The candidate is urged to note that "NO DONATION OR CAPITATION FEE" is required to be paid for admission. The candidate is cautioned against falling prey to any such assurance / offer by any individual or outside agency.

### Mode of Payment of Fees shall be as given below

The fee is to be paid either through online mode or Bank Draft of any Nationalized bank drawn in the name of **"The Principal, RGITBT, BYDU, Pune". payable at Pune". The details of payment through online mode will be informed.**

At the time of admission a candidate has to pay library deposit. This deposit shall be refunded upon completion of the course.

If a candidate fails to confirm admission given to him/her, the same shall stand cancelled and the resultant vacancy will be offered to the next eligible candidate from the list. However, if candidate is unable to report in person, he /she can depute a representative with an authority letter signed by the candidate (**Annexure I** appended in this brochure) along with requisite documents under 7.2 above and Demand Draft of fees.

There are a few seats available in the hostel which will be allotted on first come first served basis.

Those who are desirous of getting admission to the hostel will be required to pay the entire amount of rent for the year as well as the mess charges for the entire academic year at the time of admission only. The details of hostel fees will be given in counselling letter. The payment for the hostels should be made by separate Demand Draft.

The date and commencement of the programme and detailed time table will be communicated to the candidate by the respective institute.

## 9. REFUND OF FEE:

The cancellation of admission and refund of fees will be as per the UGC guidelines issued by UGC from time to time.

## 10. CONDUCT AND DISCIPLINE:

If any student is found indulging in anti-national activities, or in activities that run contrary to the letter and spirit of the provisions of Acts and Laws enforced by the Government, or any activity that causes his/her behavior to be contrary to rules of discipline, will be liable to be expelled from the institute forthwith without any notice by the Principal of the institute.

If any of the statements made in application form or any information supplied by the candidate in connection with his/her admission is, at any time, found to be false or incorrect and willful suppression of facts, his/her admission will be cancelled forth with. The fees will be forfeited and he/she may be expelled from the institute by the Principal and prosecuted, if deemed necessary.

Each of the candidates seeking admission in the institute is required to give the following undertaking at the time of admission:-

- A) " I have read all the Rules of Admission for the current year and after fully understanding these rules, I have filled in this application form for admission for the current year.
- B) The information given by me in my application is true to the best of my knowledge and belief.
- C) I have not been debarred from appearing at any examination conducted by any Government constituted or Statuary autonomous examination authority in India.
- D) I fully understand that the Principal of the institute will have right to expel, rusticate me from the institute for any infringement of the Rules of good conduct and discipline in general and particularly the ones referred to above and the rules of good conduct and discipline prescribed by the institute / University and in the undertaking given above."

## 11. MISCELLANEOUS:

- 11.1 The candidates are informed that the medium of instruction, for all programmes is English.
- 11.2 At the time of seeking admissions, a candidate will be provisionally admitted to Programme at the Institute subject to the production of the Provisional Eligibility Certificate from the University.
- 11.3 The Institution shall have the right to satisfy about the conduct and character of a candidate by verifying antecedents of a candidate through the appropriate police-authority, before admitting him/her to the institute.
- 11.4 The Attention of the candidates is particularly invited to the provisions of rules regarding the eligibility of candidates for admission to the **B.Sc.Biotechnology-2025** Programme. If at any stage it is found that a candidate is not eligible either for admission to **B.Sc.Biotechnology-2025** Programme, his/her candidature and admission even if granted provisionally will be cancelled forthwith.
- 11.5 Differences of opinion and disputes arising in the interpretation and implementation of the clauses in this Brochure, if any, will be referred to the Vice-Chancellor of the Bharati Vidyapeeth (Deemed to be University), Pune and his decision shall be final and binding on all the concerned.

### Recommended syllabus for BVABOP-2025

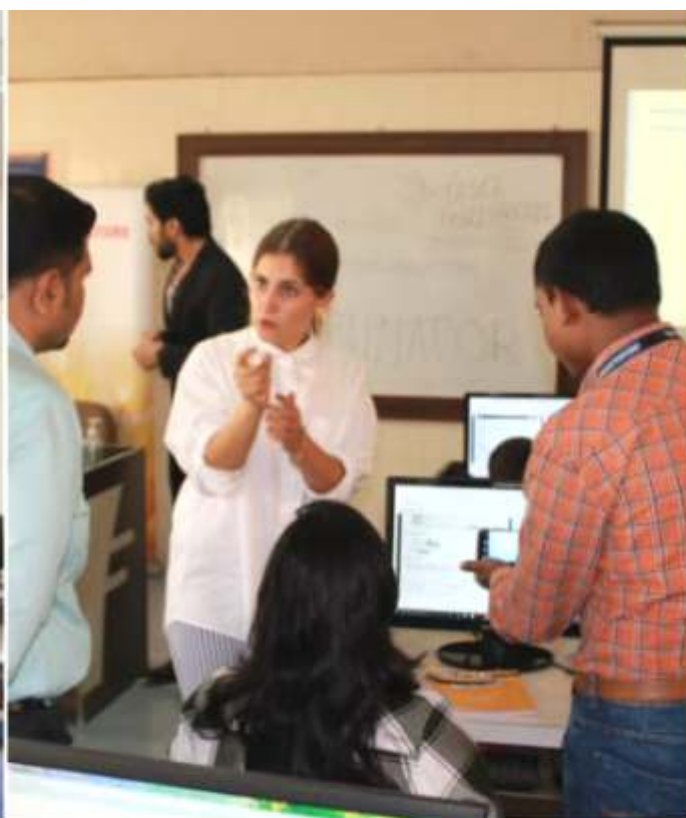
Based on syllabus of 11th & 12th std.

















## Testimonials (B.Sc)



**Ranadeep Das:** Bachelor of Science (Biotechnology) Passout Year :2020  
Currently Pursuing: Master of Science (Life Science), National Institute of Technology, Rourkela

RGI has become a part of my life since I joined the institution. In the beginning, I had absolutely no path to go forward in my academic career. As time progressed, RGI facilitated me to understand the value of the course, as well as my own worth in it. The academic environment and the freedom to experiment with my thoughts and ideas provided by the esteemed faculty in the institute helped me to develop strong foundation for the course. Possessing well-equipped and maintained laboratories as well as high-quality research being pursued by the faculty, the institute provided every kind of resource that I needed to learn about the field of biotechnology. The provision of extra-curricular activities including annual fests, cultural as well as sporting events through various committees imparted me an all-round development and helped me to recognize my own skills and talents. The field trips and industrial visits conducted by the institute provided me a practical exposure to the application of the theoretical concepts in the real world. The faculty members are more than mere teachers, they are like parents to me. They are ever-ready to discuss any issue that a student might have, be it professionally or personally. This opinion of mine may appear to be sugar-coated, but the fact is that it isn't. I am currently pursuing my Master's in a premier nationalized institution wherein I have interacted with students from across the country. And I am proud to say that none of them has had a better overall experience during their Bachelor's than that of me. In fact, most of them did not receive any laboratory experience during their graduation. Therefore, I believe RGI is one of the best institutions in the country to pursue a graduation in biotechnology. I shall always be grateful to all the teachers, students, as well as the non-teaching staff members of RGI for all the help, lessons and guidance that they have given to me to build myself, both in my career and as an individual.



**Ratnal Belapurkar** Bachelor of Science (Biotechnology) Passout Year :2014  
Currently PhD (International Max Planck Research School- Max Planck Institute for Heart and Lung Research, Bad Nauheim, Germany) Post Doctoral Researcher (Justus-Liebig-Universität Gießen, Germany)

The RGITBT Institute has provided me the access to the scientific community. It was here that I developed the strength and courage to envision myself having a successful scientific career, not just in INDIA but also internationally. The curriculum and practical knowledge imparted to students at RGITBT are among the best I've seen. My journey began at RGITBT, and it has been fantastic thus far. Thank you to the RGITBT teachers and staff.



**Neha Maurya (Bachelor of Science (Biotechnology))**

My journey in RGITBT has been a special one. RGITBT faculty is extremely supportive, positive and knowledgeable. Curriculum is designed in such a way that students learn a lot of practical experimental setups which helped me in my Masters as well. Currently I am a final year M.Sc student from NIT, Durgapur, West Bengal and I recently qualified CSIR-UGC NET with 129th rank. I intend to pursue PhD in future.

## Testimonials (B.Sc)



**Prajakta Dogmane** (Bachelor of Science (Biotechnology))

Graduated with a M.S. in Biotechnology from Northeastern University, Boston, Massachusetts, USA in 2022. Northeastern University is one of the top 10 universities in the U.S. for graduate degree in Biotechnology. While pursuing the Masters degree, worked as a Project Management intern at 2 biotech start-ups in the Boston area. Following the internships, did an 8-month long co-op with the New Product Planning team at Fulcrum Therapeutics, a biotech company focused on developing therapies for rare diseases. Currently pursuing a Healthcare Finance certification from MIT (Massachusetts Institute of Technology) in Boston while working full-time as a Strategy Consulting Analyst at a leading Healthcare Consulting Firm. "The training at RGITBT equipped me with the knowledge to pursue higher degrees in Biotechnology and work in some of the leading companies in the world making significant impact to the healthcare landscape. I am thankful to the support and dedication of the faculty at RGITBT in making sure the students succeed at what they do."



**Mayank Chaurasia** (Bachelor of Science (Biotechnology))  
Research analyst at Innoplexus

It's a great institute for biotechnology, you will get lots of lab exposure with high class education with highly qualified faculties. Apart from academics RGITBT provide cultural fest, educational tour, sports, national competition and science expo. You will get managerial skill too by becoming CR of the class, it's up to you. RGITBT also have NSS (national service scheme) department which provide you root level experience to education, self development, selfless service, and volunteer work. There will be 1 week NSS camp for NSS members in a village where you get the great experience. Over all it was a great journey here. Thank you RGITBT

## IMPORTANT NOTICE

The students and the parents will have to submit the printouts of antiragging undertaking online on the following websites

website 1: [www.antiragging.in](http://www.antiragging.in)

2: [www.amanmovement.org](http://www.amanmovement.org)

This has to be submitted immediately after the confirmation of the admission.

**Note :**

As per the directions of Hon'ble Supreme Court of India Order No. SLP(C) No. 24295/2004 and SLP No. 143656/2005, WP (C) No. 173/2006 and SLP(C) No. 24296-24299/2004 all the students are hereby informed the following.

"If any incidents of ragging comes to the notice of the authority, the concerned students shall be given liberty to explain and if his explanation is not found satisfactory the authority would expel him from the institution."

All the students should note the above directives from the Supreme Court.

Registrar  
Bharati Vidyapeeth  
(Deemed to be University)

## AUTHORISATION FOR REPRESENTATIVE

I, \_\_\_\_\_

son /daughter of \_\_\_\_\_

being unable to attend the counselling session for admission to the **B.Sc. Biotechnology** Program in July, 2025, hereby authorize \_\_\_\_\_

son/daughter of \_\_\_\_\_ whose photograph is affixed below and who will sign as shown below, to represent me at the counselling and on-the-spot-admission. This authorized representative will present all the necessary documents, pay the appropriate fees and complete all the necessary formalities on my behalf.

Name of the candidate : \_\_\_\_\_

(IN CAPITAL LETTERS)

Seat No. (**B.Sc. Biotechnology- 2025** Examination): \_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

Reason for absence: \_\_\_\_\_

### Specimen signature of the Representative

A recent passport size  
photograph of the  
representative should  
be affixed here.

### Signature of the Candidate

A recent passport size  
photograph of the  
Candidate should  
be affixed here.



## Annexure - II

**Medical Fitness**

A candidate must be medically fit to undergo the professional programme applied for. The medical fitness must be certified by a Registered Medical Practitioner in the prescribed proforma, as given below on a Letterhead :

**Certificate of medical fitness**

This is to certify that I have conducted clinical examination of

Mr./Ms. ....

who is desirous of admission to Health Sciences programme

He/She has not given any personal history of any disease incapacitating him/her to undergo the professional course. Also, on clinical examination it has been found that he/she is medically fit to undergo the professional course.

Certified further, that he/she has not shown any evidence of major defects of posture, locomotion, vision, hearing or any other systemic disorder.

Though, following deviations have been revealed, in my opinion, these are not impediments to pursue a career in B.Sc. Biotechnology

1. ....

2. ....

3. ....

Address of the Registered Medical Practitioner Signature :

Name :

Registration No. :

Seal of Registered Medical Practitioner

Date :    /    / 20

**AFFIDAVIT FORMAT**

I, ..... son/daughter of ..... hereby solemnly affirm that the following statements made by me are true to the best of my knowledge and belief,

- A) I am a citizen of India
- B) I have completed 17 years of age/will be completing 17 years of age on .....
- C) I have studied in class 12th in India and have passed a qualifying examination in the subjects of Physics, Chemistry and Biology / Mathematics individually and have obtained ..... marks together in those subjects and I have also Passed in the subject of English.
- D) I have studied and understood the rules governing counseling, admission procedure, fee structure and agree to abide by these rules.
- E) If admitted to any of the Institutions of the Bharati Vidyapeeth (Deemed to be University), I will abide by all its rules and regulations, especially those regarding discipline, attendance, examinations and payment of fees. I understand that failure to comply with the rules and regulations will invite an appropriate disciplinary action from the institutional authorities.
- F) I will not involve myself in any action of ragging during programme of my education in this University. I understand that involvement in ragging is a cognizable offence and it will result in police action and would result into cancellation of my admission to the programme.

Name of the candidate :

Date :

Place :

Signature of the candidate

I, ..... the father/mother/guardian of ..... an applicant for admission to programme at Bharati Vidyapeeth (Deemed to be University), hereby solemnly affirm that all the above statements made by son/daughter/ward are true to the best of my knowledge and belief. I have read all the rules governing the process of entrance test, counseling, admission and fee structure of **BV-ABOP 2025** and agree with them and will abide by the rules. I will be responsible for the payment of his/her fees on time and for his/her conduct.

Name of the parent/guardian

Relationship to candidate

Date :

Address with Phone No. :

Signature of the parent/guardian

# Bharati Vidyapeeth, Pune

Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030.

Phone : (020) 24325701, 24322279 Fax : (020) 24339121



**Dr. PATANGRAO KADAM** M.A., LL.B., Ph.D.

● Founder-Chancellor, Bharati Vidyapeeth & Bharati Vidyapeeth (Deemed to be University), Pune

## AT A GLANCE

### EDUCATIONAL CAMPUSES :

● Pune ● Navi Mumbai ● New Delhi ● Panchgani (Satara) ● Sangli ● Karad ● Kolhapur ● Solapur ● Jawhar ● Jat

### BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY)

★ Accredited with 'A+' Grade (2017) by NAAC ★ ★ **Category-I** University Status by UGC ★

★ 'A' Grade University Status by MHRD, Govt. of India ★ ★ NIRF Ranking - **76** ★

● Medical College, Pune ● Dental College & Hospital, Pune ● College of Ayurved, Pune ● Homoeopathic Medical College, Pune ● College of Nursing, Pune ● Yashwantrao Mohite College of Arts, Science and Commerce, Pune ● New Law College, Pune ● Social Sciences Centre (M.S.W.), Pune ● Yashwantrao Chavan Institute of Social Science Studies & Research, Pune ● Research and Development Centre in Pharmaceutical Sciences & Applied Chemistry, Pune ● College of Physical Education, Pune ● Institute of Environment Education & Research, Pune ● College of Engineering, Pune ● Poona College of Pharmacy, Pune ● Institute of Management & Entrepreneurship Development, Pune. ● Rajiv Gandhi Institute of Information Technology & Bio-Technology, Pune ● Interactive Research School for Health Affairs, Pune. ● Medical College & Hospital, Sangli. ● Dental College & Hospital, Navi Mumbai. ● Institute of Management & Research, New Delhi; ● College of Architecture, Pune; ● Institute of Hotel Management & Catering Technology, Pune; ● Yashwantrao Mohite Institute of Management, Karad; ● Institute of Management, Kolhapur; ● Institute of Management & Rural Development Administration, Sangli. ● Abhijit Kadam Institute of Management and Social Sciences, Solapur. ● Dental College & Hospital, Sangli ● College of Nursing, Sangli ● College of Nursing, Navi Mumbai.

### FACULTIES / DISCIPLINES :

● Arts ● Science ● Commerce ● Engineering ● Medicine ● Dentistry ● Management ● Pharmaceutical Science ● Ayurved ● Homoeopathic ● Nursing ● Hotel Management ● Law ● Social Sciences ● Social Work ● Architecture ● Environmental Sciences ● Physical Education ● Kala (Art) ● Agriculture ● Biotechnology

### INSTITUTE BRANCHES :

● Research Institutes - 3 ● Colleges (including proposed 2) : 50 ● Technical Institutes : 8 ● Junior Colleges : 15 ● Primary Schools and High Schools (Marathi) : 40 ● Pre-Primary Schools and Primary Schools (English) : 20 ● Balvikas Mandir : 4 ● Public School : 1 ● Adivasi Vikas Ashram Shala : 1 ● I.T.I.(Girls) : 1 ● Other Sections : 17

### ASSOCIATE INSTITUTIONS :

● Bharati Vidyapeeth English-Maths Exam Department ● Bharati Vidyapeeth's Bharati Printing Press ● Bharati Sahakari Bank Ltd. ● Bharati Madhyawarti Sahakari Grahak Bhandar Ltd. ● Sonhira Sahakari Sakhar Karkhana Ltd., Wangi, Kadegaon, Dist. Sangli ● Sagarshwar Sahakari Soot Girni Ltd., Kadegaon, Dist. Sangli ● Krishna Veral Sahakari Soot Girni Ltd., Kundal-Palus, ● Sou. Vijaymal Patangrao Kadam Mahila Auodyogik Sahakari Santha, Kadegaon, Dist. Sangli ● Mahatma Gandhi Hospital & Research Centre ● Bharati Vidyapeeth Medical Foundation ● Bharati Hospital & Research Centre ● Eye Bank ● Mobile Health Care Unit & Ambulance ● Foundation for Rural Development ● Bharati Vidyapeeth Krida Pratishthan ● Bharati Vidyapeeth Kala Academy ● Sonhira Milk Producers and Allied Agro Co-op. Soc. Ltd., Kadegaon ● Sonhira Co-op. Poultry Society Ltd., Kadegaon, Dist. Sangli



**Rajiv Gandhi Institute of I. T. & Biotechnology**



**Bharati Vidyapeeth**  
(Deemed to be University) Pune, India.

Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030.

Phone No. : 020 24407131/132

Website : [www.bvuniversity.edu.in](http://www.bvuniversity.edu.in)

E-Mail : [cet@bharativedyapeeth.edu](mailto:cet@bharativedyapeeth.edu)