

Bharati Vidyapeeth
(Deemed to be University)
College of Engineering, Pune-43
Department of Electronics & Telecommunication Engineering

Date :- 09/08/2020

FDP report on “Advancements and Research opportunity in Electronics and Telecommunications”

Department of Electronics and Telecommunications of Bharati Vidyapeeth(Deemed to be University) College of Engineering-Pune had organized 1 Week faculty development program on “Advancements and Research opportunity in Electronics and Telecommunications” in association with Shahajirao Patil Vikas Pratishthan's S.B. Patil College of Engineering-Indapur during 4th August 2020 to 8th August 2020. Keeping in mind the ongoing pandemic and large number of registered participants (More than 800) from all across India, mode of conduction of this FDP was online through Microsoft Teams.

Following are details of day-wise sessions conducted by experts in the field.

Day And Date	Time	Speaker & Topic
DAY 1 : 04/08/2020	10:30-11:15	Inauguration Function
DAY 1: 04/08/2020	11:15-12:30	Dr. Sukanta Kumar Tripathy Sensitivity Enhancement In Optical Sensors With Nanomaterial Coatings.
DAY 2 : 05/08/2020	10:30-12:00	Dr. Vishal Moyal VLSI Technology And Its Applications In Covid 19
DAY 3: 06/08/2020	10:30-11:30	Dr. Ketan J. Raut SPICE Programming as a Tool in Research
	11:30-12:30	Dr. Neeta Anilkumar Doshi Role of ENTC in Fight Against COVID - 19
DAY 4: 07/08/2020	10:30-12:00	Dr. R M Potdar Scope Of AI And Embedded System Post COVID 19
DAY 5: 08/08/2020	10:30-11:30	Dr. Kiran Parmar Future of 5G/6G Mobile Communications in India
	11:30-12:30	Dr. Sanjay V. Dudul Recent Trends In Electronics And Telecommunication Engineering: Deep Learning
	12.30 onwards	Valedictory Function



BHARATI VIDYAPEETH
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COLLEGE OF ENGINEERING, PUNE



S. B. PATIL
COLLEGE OF ENGINEERING
INDAPUR

IN ASSOCIATION WITH

**DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION
ORGANISES**

ONE WEEK FACULTY DEVELOPMENT PROGRAMME
4th Aug 2020 - 8th Aug 2020

ON
Advancements and research opportunities
in
electronics and telecommunication

PATRONS



Hon. Dr. P. S. Kadam,
Founder Chancellor,
Bharati Vidyapeeth



Hon. Dr. Shrikrishna Kadam,
Chancellor,
Bharati Vidyapeeth (Deemed to be University)



Hon. Dr. Manikrao Kadam,
Vice-Chancellor,
Bharati Vidyapeeth (Deemed to be University)



Hon. Dr. V. S. Kadam,
Pro Vice-Chancellor,
Bharati Vidyapeeth (Deemed to be University)



Hon. Harshwardhan Patil,
President,
SBPCOE, Indapur



Hon. Smt. Bhagyashree H. Patil,
Secretary,
SBPCOE, Indapur



Hon. Mr. Rajendra Prasad Patil,
Member,
SBPCOE, Indapur



Hon. Miss. Anikshita H. Patil,
Vice president,
SBPCOE, Indapur

TOPICS TO BE COVERED

1. Dr. Neeta Anilkumar Doshi : Role of E&Tc in COVID-19
2. Dr. Sukanta Kumar Tripathy : Sensitivity enhancement in optical sensors with nanomaterial coatings.
3. Dr. Sanjay V. Dudul : Recent Trends in Electronics and Telecommunication Engineering: Deep Learning
4. Dr. Vishal Moyal : VLSI technology and its applications in COVID 19
5. Dr. Ketan J. Raut : SPICE Programming
6. Prof. R M Potdar : Scope of AI and embedded system post COVID 19
7. Dr. Kiran Parmar : 5G/6G mobile communications.

CHAIRMAN



Dr. Pravin D. Nemade,
Principal, SBPCOE, Indapur



Dr. Anand Bhalerao,
Dean & Principal, BV(DU), COE, Pune

CONVENOR

Dr. Shruti Oza,
Head of Department,
E&Tc Engineering, BV(DU)COE, Pune

Prof. Yogesh S Bahendwar,
Head of Department,
E&Tc Engineering, SBPCOE, Indapur

FDP COORDINATOR

Prof. Swapnil Thorat,
Assistant Professor,
Dept. of E&Tc Engineering, BV(DU)COE, Pune

Prof. Ashwini Zadbuke,
Assistant Professor
Dept. of E&Tc Engineering, SBPCOE, Indapur

No Registration Fee
Registration Link : <https://tinyurl.com/y582dwe6>

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Feedback from participants was taken after every session. We receive a very good feedback from participants for every session and FDP as a whole. A digital certificate was provided to all participants who attended FDP.

Mr. Swapnil Thorat
FDP Coordinator

Dr. Shruti Oza
H.O.D- E & TC