

VOL. 10

NEWSLETTER

Department of Electronics and Telecommunication

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Vision of E&TC Department

To provide quality education in electronics & telecommunication engineering with professional ethics.

Mission of E&TC Department

To develop technical competency, ethics for professional growth and a sense of social responsibility among students.

PROGRAMME OUTCOMES:

GRADUATES WILL BE ABLE TO

- 1. Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems,
- 2. Problem analysis: identity, formulate, research literature, and analyze complex engineering problems. reaching substantiated conclusions using the first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design/development of solutions: Design solutions for problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis, and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage: Create, select, and apply appropriate techniques resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- 7. Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate
- the knowledge of, and need for sustainable development.
- 8. Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- 9. Individual and teamwork: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- 10. Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- 11. Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments 12. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

PROGRAMME EDUCATIONAL OBJECTIVES

- 1. To provide graduates of the program with pertinent skills to boost employability and all-around development.
- 2. To empower graduates of the program to exhibit professionalism and adopt lifelong learning in the emerging areas of technology.
- 3. To prepare graduates of the program to evolve as socially committed entrepreneurs sensitive to the needs of society.

PROGRAMME SPECIFIC **OUTCOMES**

- 1. Apply domain specific knowledge to develop electronics and telecommunication systems/applications.
- 2. Select different software tools, test and measurement equipment and use them efficiently for system solutions



STUDENT EDITORIAL:

We express our immense gratitude to Principal Dr.P.B.Mane and the Head of the Department Dr.M.P.Sardey for their extreme concern to encourage and applaud every activity of the students. We would like to thank faculty editorial team members for helping us pull this through. We express considerable appreciation heads committee for providing information for this newsletter. These contributions have required a generous amount of time and effort. Willingness to share knowledge, concerns, and special insights with fellow beings made this newsletter possible.

By:

- 1. Saumya Gaur
- 2. Athul Pillai
- 3. Shubham Vishwakarma

FACULTY EDITORIAL:

We are indeed very happy to present this Newsletter Volume-09 | Issue-02. This newsletter is a medium to showcase the merits and credits of the ENTC department. Many notable achievements have been recorded in this semester and all credits go to the guidance of Principal Dr.P.B.Mane, H.O.D., Dr.M.P.Sardey and dedicated staff and their teamwork. We would like to thanks the student editorial team for their dedication and enthusiasm to publish this issue.

> By: 1.Prof.S.Lavate 2.Prof.S.Lohar

ACHIEVEMENTS



Congratulations Mrs.Mamata Sanjay Koban on getting 'Uttam Adhyapika Award' by Bharat

Education Excellence Awards

Congratulations Dr.Mousami Vanjale on achieving Ph.D in 'Enhancing energy efficiency of nodes for extending life time of mobile ad-hoc network' under guidance of Dr. J.S.Chitode and Dr.Shilpa Gaikwad





Congratulations Dr.S.B.Dhonde on getting awarded by PCMC for social work during Covid-19 epidemic

Congratulations Mr.Venkat Ghodke on getting 'Appreciation Certificate from Internshala.





Congrats □□
Tejaswi Sreerangam received consolation
prize IC Track R10 HTC 2021

TOPPER'S LIST 2020-21

BE



- 1. Gandhi Aman
- 2. Khaire Aditi
- 3. Kumbhar Pratik
- 4. More Aniket
- 5. Akshay Upadhyaya
- 6. Bankhele Supriya

99

SE



- 1. Deolikar Sejal
- 2. Dhakulkar Shubecha
- 3. Nair Smriti
- 4. Deshmukh Vaishnavi
- 5. Abhankar Vedang
- 6. Kalshetti Girish

TE



- 1. Sheth Tanvi
- 2. Thanki Malhar
- 3. Limaye Swapnali
- 4. Nema Urvika
- 5. Sanjana Chhabria
- 6. Anisha Chulani



PLACEMENTS 2020-21

Somesh Biradar

Sayali Bhosale

Kritika Mishra

Ishwari Chopane

Ansari Ushba

Soni Salgar

Tanvi Sawant

Vaidehee Naraje

Nimisha Gutte

Abhishek Wandhare

Prajwal M. Memane

Sneha Chavan

Kamini Bava

Joshna Pagi

Sachin Shinde

Dipali Thorat

Accenture

Accenture

Accenture

Amazon

Apisero

Capgemini

Capgemini

Cognizant

eClerx Services LTD.

Extentia IT

Godrej and Boyce

Infosys

Mindtree

White Hat Junior

Wipro

Work India PVT.LTD

PHOTO GALLERY



Academic calendar 2020

GURU PURNIMA





Momentum for teachers on the occasion of guru purnima

INAUGURATION OF TESA



Felicitation of the Guests of Honour Mr. Shankar Bhadakwad and Mr. Subhash Yadav.

TELECOM ENGINEER'S STUDENT ASSOCIATION

Welcomes you



Our respected HOD Dr M.P Sardey felicitated by Guest of Honour Mr.
Subhash Yaday.



Respected Principal Dr. P.B Mane felicitated by Guest of Honour Mr. Shankar Bhadakwad for receiving the Best Principal Award by SPPU.

ONBOARD CEREMONY OF TESA





Speech by Actor Mr.Anand Thokal





Speech by Mr.Suraj Kumar (Mr. Asia 2020)