

**2019 (EVEN SEM-2019-20)**

# **TECHZETTE**

**Electronics & Communication Engineering**

**YOU**  
gotta be  
able to **Change**  
**worlds**



 Contact Us - +91 942 53 23089, +91 982 61 18736

 Location - P.O. Tilwara Ghat, Bargi Hills, Jabalpur, Madhya Pradesh Pin No. - 482003

# About

## THE DEPARTMENT

Department of Electronics & Communication Engineering (EC) of GGITS, Jabalpur offers B.Tech. in Electronics & Communication Engineering with an intake of 120 students and M.Tech. in Embedded System & VLSI Design and Communication system with an intake of 18 each. The department has excellent infrastructure as well as well equipped laboratories so that the students come out with knowledge of latest cutting edge technology in both software and hardware. The department has been accredited with excellence by National Board of Accreditation (NBA). The department has well experience dedicated faculty members with different specializations.

## VISION OF THE DEPARTMENT

To be center of excellence in teaching-learning and employability in various fields of Electronics and Communication Engineering to produce globally competent, innovative and socially responsible citizen.

## MISSION OF THE DEPARTMENT

- ◎ To offer high quality graduate and post graduate programs in Electronics and Communication with strong fundamental knowledge and to prepare students for professional career or higher studies.
- ◎ To discover and disseminate knowledge through learning, teaching, sharing, training, research, engagement and creative expression.
- ◎ To foster spirit of innovation and creativity among students, faculty and staff, promote environment of growth, participation in conferences, technical and community services and lifelong learning for all.



## MESSAGE FROM THE PRINCIPAL

The fact of launching the “Techzette”-2020 edition by the faculty, staff and students of ECE department of GGITS, Jabalpur gives me immense pleasure. It is indeed a matter of pride and satisfaction having this newsletter which showcases the progress in the areas of academic, extracurricular, faculty and students’ achievements of the department. “Techzette”-2020 is focussed on all sorts of activities undertaken by a department and opens the opportunity to enhance the writing skills among the members. This will not only benefit the students with the information of their departmental achievements but also motivate and aspire others to know the heights achieved by the ECE department. I congratulate the Editorial Board of this News Letter who have played a wonderful role in accomplishing the task in record time. I express my deep sense of gratitude to HOD, Dr. Neeta Nathani for undertaking the task and successful completion of the same. Also my heartfelt congratulations to staff members and students for their fruitful effort. With all my Best Wishes.



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## MESSAGE FROM THE HOD

I'm pleased to announce that the Department of Electronics and Communication Engineering (ECE) has released its second Newsletter for Academic Year 2019-20, which details the different activities and achievements of our faculty and students. I wish that this would ignite the fires of enthusiasm in students' minds and generate fervour for innovative research ideas among the faculty of ECE. The sole vision of the department is to produce confident technologists with human qualities and Indian ethos. The department provides a great learning environment with a team of highly qualified faculty members to inspire the students to develop their technical skills and inculcate the spirit of team work in them. My best wishes to the Techzette editorial board for continuing to do such excellent work for academia.

## STUDENT'S CORNER

- ◆ Sameer Behna participated in "Essay writing competition" on Education Day held at TIT, Bhopal on 24.01.2020.
- ◆ Shailee Mishra secured 3rd position in "Photo Exhibition Competition" on the occasion of National Science Day held at Sagar Institute of Research and Technology, Bhopal on 28.02.2020.
- ◆ Yogita Dengra, Shruti Pathak, Pooja Kuraria, Sonal Chouksey and Saba Khan participated in Fashion Show on the occasion of Woman's Day held at Global Institute of Technology , Jabalpur on 09.03.2020.
- ◆ Pragya Gupta presented a paper on "Piezoelectric based energy harvesting device" held at SRIT, Jabalpur on 02.03.2020 and secured 1st position.

## DEPARTMENTAL CORNER

- ◆ A webinar on "Machine Learning" was organized under TEQIP-III, RGPV, Bhopal on 09.05.2020. The speaker was Dr. Pooja Jain from IIIT, Nagpur.



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# ALUMNI'S MESSAGE

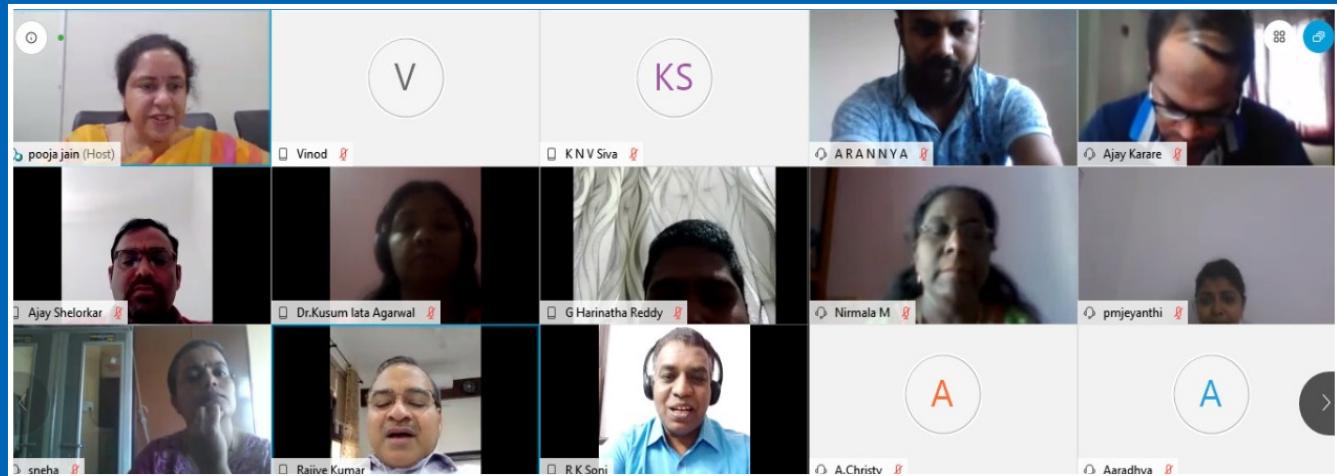
I would like to thank my alma mater, Gyan Ganga Institute of Technology and Sciences, for helping me with guidance and support. The faculty ensured that all the students improved both academically and as a person. I am grateful to the department of ECE, for helping me grow as an individual.

Utkarsh Jain,  
Associate Software Engineer,  
Mphasis Ltd.

## EDITORIAL BOARD

**FACULTY EDITORS:** Prof. Laxmi Kosta, Prof. Surya Bazal, Prof. Priyanka Tripathi  
**STUDENT EDITORS:** Aastha Hardeniya, Ankush Tharwani, Adarsh Kumar Goyal

## PHOTO GALLERY



# Thank You



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