

# 2021 (EVEN SEM-2021-22) **TECH ZETTE** Electronics & Communication Engineering

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gotta be  
able to **change**  
worlds



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## 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 Communication system with an intake of 18. 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”-2022 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”-2022 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.



## 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 2021-22, 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

- ◆ Aakash Gupta and Esha Sharma secured 3rd position in Model Exhibition and Competition on "Changing Course, Transforming Education" organized by Oriental Institute of Technology, Jabalpur on 24.01.2022.
- ◆ Deepansh Tiwari and Anushree Saha participated in Model Exhibition and Competition on "Changing Course, Transforming Education" organized by Oriental Institute of Technology, Jabalpur on 24.01.2022.

## DEPARTMENTAL CORNER

- ◆ Free workshop on "Programming in C & C++" was conducted for B.Tech. 4th semester students from 17.01.2022 to 22.02.2022 by IIES, Bangalore.
- ◆ Free workshop on "Python Programming" was conducted for B.Tech. 6th semester students from 24.01.2022 to 01.02.2022 by IIES, Bangalore.
- ◆ In house training on "Java and Dotnet" was conducted for B.Tech. 6th semester students from 28.02.2022. The resource person was Prof. Sourabh Kapoor and Prof. Vikas Gupta, Assistant Professors-CSE, GGITS, Jabalpur.
- ◆ A literary event was organized to celebrate the occasion of "International English Language Day" and "World Book Day" on 23.04.2022. The chief guest was Dr. Pratibha Kumar Head, Department of English, Mahakaushal Arts and Commerce College.



- ◆ Guest Lecture on “IP literacy and Awareness” under KAPILA in collaboration with NIPAM was organized by EC & ME department for all faculties on 11.06.2022. The resource person was Mr. Mahendra Dongre, Examiner of Patents and Design, Ministry of Commerce and Industry.
- ◆ Parent’s Teacher Meet for B.Tech. 1st year students and Open Day celebration was organized on 18.06.2022.

## ALUMNI'S MESSAGE

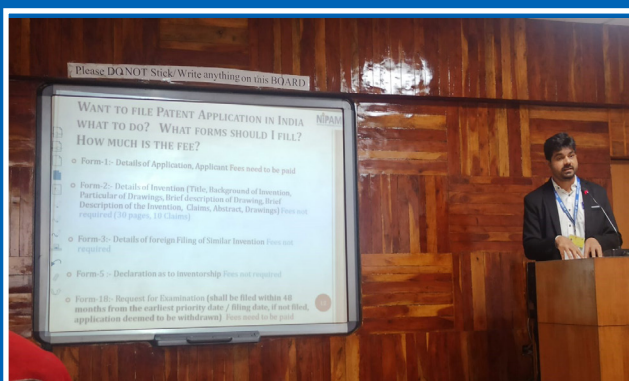
GGITS, this name itself a brand and we are still associated with it. The institution that nurtured us with care as the almighty does. The faculty support was over and beyond limits with strong intentions to mould us to perfection. The 4 years of time spent with this institution was the best time we had in our life and every moment spent in this campus is still precious. The knowledge and transformation we had with this college is the reason we find ourselves successful today.

Sarthak Raj Nehra,  
Development Engineer,  
Capegemini

## EDITORIAL BOARD

**FACULTY EDITORS:** Prof. Akash Rajak, Prof. Surya Bazal, Prof. Priyanka Tripathi  
**STUDENT EDITORS:** Ayushi Shukla, Shikha Gujral, Minica Khandare

## PHOTO GALLERY



# Thank You