

Government Polytechnic, Jalgaon.

Electronics and Telecommunication Department.

News Letter.

Department Establishment: 2008

Volume: 2 Academic year: 2021-22.

Vision

To cultivate the value based competent Electronics and Telecommunication Engineers.

HOD's Desk



It gives me immense pleasure and pride to introduce the second edition of departmental official newsletter. The department established in the year 2008 with vision of developing in the field of Electronic and Telecommunication and make students blossom with meritorious and competent engineers by hard and smart work. The department has highly qualified and experienced faculty dedicated for technical skills and development in the students through the extracurricular activities around the year. Department conducts various activities under department such as Guest Lectures, Parents Meet, Engineer's Day, Teacher's Day, Swachh Bharat Abhiyan, Blood donation camp, Industrial Visit, Marathi Bhasha Gaurav Din, Sports day, Shiv Jayanti etc.

Mission

M1: To provide diploma level technical education and consultancy services in Electronics & Telecommunications Engineering to meet the needs of industry and society.

M2: To develop demand driven Electronics & Telecommunication Engineers by providing good facilities and conducive environment.

M3: To equip learners with skills related to entrepreneurship, lifelong learning and employability.

M4: To disseminate knowledge with practical exposure ensuring professional and safety practices with ethical development.

EDITOR'S MESSAGE

We are very happy that Electronics and Telecommunication department is going to release new edition of NEWS LETTER. It shows the programs and achievements that the E&TC department has organized and achieved in last year (i.e.2021-2022). We desire that E&TC department always bring a great success and wishes students all the and **CONGRATULATIONS** to all those students who make us feel proud. And at last, ALL THE BEST to all students of E&TC department to have bright future in this field.

A deep condolence to **SHRI. C.P. BARHATE** sir who has been passed away this year.

EDITORIAL TEAM

Students Members: AAKIB PATEL(EJ3I)

OM NARKHEDE(EJ3I) SHAURYA SHAH(EJ3I) SHIVANI SHINKAR(EJ5I) FACULTY: MRS. V.B. PATIL.

Achievements





लोकशाही न्यूज नेटवर्क जळगांव 🕰 प्रतिनिधी

भारतातील अग्रगण्य संशोधन संस्था इंडियन स्पेस रिसर्च ऑर्गनायझेशन (इसरो) व इंडियन इन्स्टिन्यूट ऑफ रिमोट सेन्सिंग, डेहराइन मार्फत येथील शासकीय तंत्रनिकेतन, जळगांव मधील अण्विद्युत विभागाची ऑनलाईन पद्धतीने रिमोट सेन्सिंग, जिओग्राफीक रिमोट सेन्सिंग व ग्लोबल न्याव्हीगेशन संटेलाईट सिस्टिम द्या अद्यावत विषयांचे प्रशिक्षण देण्याकरिता नोडल संटर म्हणून नुकतीच निवड केली आहे. सदर कोर्से स १६,०८,२०२१ हो इस्ट्रे,१२,२०२१ ह्या कालावाधीत घेण्यात येणार आहेत. त्यासाठी प्रा. श्रीमती सरिता पी जैन ह्या समन्वयक म्हणून काम पाहतील. सदर कोर्सेसच्या प्रवेशासाठी सथ्या नोंदणी सुरू असून शिक्षक, विद्यार्थी व संबंधित उद्योग क्षेत्रातील व्यक्तींनी विभागाशी त्वरित संपर्क साधावा, असे आवाहन विभाग प्रमुख प्रा. के. पी. अकोले ह्यांनी केले आहे.

LOKSHAHI Main Edition Aug 14, 2021 Page No. 1 Powered by : eReleGo.com

Indian institute of Remote Sensing, ISRO, Dehradun has selected Department of Electronics and Telecommunication of Government Polytechnic Jalgaon as remote nodal Centre for conducting Various online/offline courses in Nashik Region. Institute is working as nodal centre since August 2020.

Academic monitoring team visited and department awarded with excellent grade.

MOU's

- 1)Sai Electronics & Peripherals, Jalgaon.
- 2) Darshil Enterprises, Chalisgaon.
- 3) Maharashtra Centre for Entrepreneurship Development (MCED), Aurangabad.

Industrial Training

70 students of EJ4I completed online industrial training at Intershala on various topics such as Digital marketing, ethical Hacking, Python, Arduino etc...Following industries supported for industrial training:

- 1) Siddhi Electronics, Jalgaon.
- 3) Ace Techno services, Aurangabad.
- 5) Spectrum Electrical industry, Jalgaon.
- 7) Electron Gyration Research & development Pvt Ltd, Jalgaon.

- 2) Godavari industry Pvt Ltd, Jalgaon.
- 4) Jain Irrigation systems, Jalgaon.
- 6) Bapu Contractor, Bhusawal.
- 8) Luans Electronics, Aurangabad.

Consultancy Projects

- Provide technical specification of TV, CCTV, token system, batteries and Invertor Arogya Vibhag, Zilha Parishad Jalgaon.
- CCTV testing of Mahanagar Palika, Jalgaon.
- Automation consultancy for Jain Irrigation Systems Pvt. Ltd., Jalgaon is ongoing.

Faculty Achievements

- Qualification improvement in Three years:
 - 1)Mrs. V.B. Patil completed M.TECH.
 - 2)Mr. M.R. Umbarkar presently pursuing Ph.D.
- Training/Workshop Attended:
 - 1) Average 06 Training/workshop attended by the Faculty Members of this department.

HOD's Achievements



Mr. K. P. Akole working as member for Dept. Advisory Committee for UPU, G. P.



Mr. K.P. Akole HOD E&TC is working as a AICTE margdarshak at BIT, Durg.



Resource person in ATAL online Elementary FDP on "OBE and NBA Accreditation process" at G.P.Pen.

OUR SHINING STARS

Academic Year: 2020-2021.

EJ2I



Gauri Vinchurkar. Percentage: 86.75%

EJ4I



Utkarsh Khandare. Percentage:87.67%

EJ6I



Mandar Patil Percentage: 94.34%

Academic Year: 2021-2022.

EJ2I



Aakib Patel. Percentage: 87.50%

EJ4I



Samiksha Patil. Percentage: 79.67%

EJ6I



Sakshi Suryawanshi. Percentage: 90.42%

Students Achievements





Under the guidance of Mrs.V.B. Patil Final year students Mayur Thakur, Kaustubh Chaudhari, Bhushan Supe & Kunal Patil won first prize at District level project competition held under स्वातंत्र्याचा अमृत महोत्सव.

Sports Day

Organization of various activities and competitions in Electronics & Telecommunication Department for health promotion and overall development of students is done. Sports Day was celebrated in the department on 16-4-2022. Sports such as carrom, chess and Badminton games were organized. A total 34 students participated in the program organized by Smt. Sarita Jain.





Shivaji Jayanti









The birthday of Chhatrapati Shivaji Maharaj, the great warrior and adorable deity of Maharashtra. 19 February 2022 was celebrated like a festival in the Department of Electronics & Telecommunication. For this program Smt. Sarita Jain, Assistant Professor Department of E&TC acted as co-ordinator. On that day department have organized Various competitions like painting, rangoli, poetry writing and essay. In these competitions total 40 students of second and third year were participated.

Marathi Bhasha Divas

Department conducted online program on "Marathi Bhasha Divas". All faculties and 270 students have participated in Speech's and Poems.

Extra-Curricular Activities





Tree plantation program held under स्वातंत्र्याचा अमृत महोत्सव.



Conducted online events on topic "Latest trends in Engg. & Pharmacy" at District level.