

# NEWS LETTER

Government Polytechnic, Jalgaon.

E&TC Department.

VOLUME: 3



# HOD'S DESK



It gives me immense pleasure and pride to introduce the Third edition of departmental official newsletter. The department was 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.

### EDITORS 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.2022-2023). We desire that E&TC department always bring a great success and wishes to all the students 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.

We are thrilled to have our new faculty member MR. P.D. Deshpande who have joined are Electronics & Telecommunication department, Government polytechnic Jalgaon, since June 2023.

### EDITORIAL TEAM

#### STUDENTS MEMBERS:

- 1. TANVI PATIL (EJ3I)
- 2.MOHIT PATIL(EJ3I))
- 3. AAKIB PATEL (EJ5I)
- 4.DADASAHEB KHAIRE (EJ5I)

FACULTY MEMBER: MRS.V.B. PATIL.

### **VISION**

ACADEMIC YEAR: 2022-23.

To cultivate the value based competent Electronics and Telecommunication Engineer

#### **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.

#### INDUSTRIAL TRAINING

- Electron Gyration Research & Development, Nashik.
- Electrosoft Systems. Jalgaon.
- Mass Tech Control Industries, Jalgaon.
- > Partronics Eboards Pvt. Ltd, Pune.
- Shivam Electromech Industries, Jalgaon.
- Soyo System, Jalgaon.
- Spectrum Electricals Industries, Jalgaon.
- Yatin Industronics, Nashik.
- Shreejeet Mobile, Jalgaon.













## **ACHIEVEMENTS**

Indian institute of Remote Sensing, ISRO, Dehradun has selected Department of Electronic Telecommunication of Government Polytechnic Jalgaon as remote nodal Centre for conducting 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.

## HOD'S ACHIEVEMENTS



State level K Scheme design Team MSBTE Dy Secretary (CDC), Consultant, Mentor, Program Coordinator and semester 1 Course experts.

Dr J P Teger Consultant MSBTE discussing with Shri K P Akole Mentor MSBTE about K Scheme (NEP 20 based ) Curriculum design.



On 30th Sept 2023, Shri .K.P.Akole sir has participated in National Conference on NEP 20 and presented paper on 'K Scheme'





## FACULTY ACHIEVEMENTS

- QUALIFICATION IMPROVEMENT IN THREE YEARS:
  - 1) MRS. V. B. PATIL completed M.Tech.
- TRAINING/WORKSHOP ATTENDED:
  - 1) MRS.V. B. PATIL completed industrial training in 3D printing & additive manufacturing technology.













#### SPORTS DAY

IDESSA has organised sports for all Maharashtra Polytechnic colleges in academic year 2022.From which E&TC department students have participated and won the prizes.

- 1) Nidhi Jadhav (Carrom).
- 2) Sneha Vispute (Carrom).
- 3) Apurva Kadu (Carrom).
- 4) Devesh Pathak (Football).
- 5) Pratik Patil (Football).
- 6) Durvesh Sonar (Football).
- 7) Atharv Khambayte (Chess).
- 8) Shaurya Shah (Chess).
- 9) Sujal Sonawane (Table Tennis).

## <u>STUDENT'S ACHIEVEMENT</u>



Participated in Dipex program held at Amravati in academic year 2022-23.

They have made a working model of fully Automated cooler, in that they can control the cooler by remote and automatic water filling in the tank using level sensor and water pump.

#### PROGRAMS.



On 15 September 2022 **Electronics** Telecommunication department have organised a program of Engineers Day and Teachers Day. In that there were various events such as Speeches, Generalquiz. Drama. etc....



Second students of **ELECTRONICS** year **TELECOMMUNICATION** have organised a farewell function for Third year students. Best wishes to all last year students for their bright future in this field.

### GYMKHANA.





Government Polytechnic Jalgaon have an association called GYMKHANA. In 2022 GYMKHANA have organised a meeting in which all gymkhana staff and department class representatives were present. In that meeting gymkhana have selected various students as different secretary such as General secretary, Gathering secretary, Sports secretary, Traditional and cultural secretary, Magazine secretary, etc.....

From Electronics & Telecommunication department, second year student Aakib Zuber Patel is selected as Magazine secretary in academic year 2022-23.

#### **OUR SHINING STARS.**

EJ2I



Aakib Patel. Percentage: 87.50%

EJ2I



Mohit Raghunath Patil Percentage: 88.00%

Academic year 2021-22 EJ4I



Samiksha Patil.
Percentage: 79.67%
Academic year 2022-23
E.J4I



Aakib Patel.
Percentage: 84.50%

EJ6I



Sakshi Suryawanshi Percentage: 90.42%

EJ6I



Samiksha Pramod Patil Percentage: 86.76%

### छत्रपती शिवाजी महाराज ३५०वा राज्याभिषेक सोहळा



On the occasion of Shivaji Jayanti, vaktrutva spardha is organised in Electronics & Telecommunication department. The faculty coordinator of this program was MRS.S.P. Jain mam and judge was MRS.Amruta Kotkar mam.



### **GUIDANCE LECTURE**







Electronics & Telecommunication department have organised guidance lecture for First, Second & Third-year students. Lecture was taken on various topics such as confidence building, stage daring, communication skills & Entrepreneurship skills.

#### GROUP PHOTO OF LAST YEAR OF BATCH 2022-23.

