



GOVERNMENT POLYTECHNIC JALNA



Civil Engineering Department Newsletter Academic Year 2022-23

Principal: Dr. M. D. Waghmare **HoD:** prof. A. S. Bhageria
Editor: Prof. A. R. Jadhav & Prof. N. A. Patil

Department's Vision & Mission

Vision

To develop curious learner into competent Civil Engineering Professionals to meet the current and future challenges with a concern for Environment

Mission

- To develop highly competent professionals and preparing them for entry-level positions in Civil Engineering
- To explore students to the recent trends and technologies with industry interaction and training
- To create awareness among Civil Engineering students about environmental and social issues
- To inculcate a spirit of life- long learning

Message from HoD:

It gives me pleasure that civil engineering department's first annual newsletter is ready for the readers. Our endeavor is to give a glimpse of the activities of the department to all the stakeholders.

Civil Engineering department has an intake capacity of 120 students (First shift: 60 and second shift: 60). A total 337 students enrolled in the department for this academic year. The department has well qualified and experienced faculty, dedicated staff, well equipped laboratories, software, teaching aids like LCD projectors, computers, high speed internet etc.

This newsletter mirrors the success story of the department and reflects upon the persistent and committed efforts made by faculty, staff and students for taking the department one step ahead. This newsletter reflects the commendable contribution made by all members, their fields of expertise as well as for the overall development of the department.

I congratulate everyone for their bit of service for the department and do expect the same in times to come. I also congratulate the editorial team for bringing out present newsletter.

Wishing you all the best...

Departmental Portfolios (2022-23)

Additional responsibilities with faculties

| Portfolios | In charge | Name of the faculty | Additional Responsibility |
|----------------------------------|---|-----------------------|------------------------------------|
| Civil Maintenance works | Prof. A. S. Bhageriya & Prof. S. H. Kolekar | | |
| RTI | Prof. A. S. Bhageriya | Prof. A. S. Bhageriya | New civil work of institute |
| Timetable | Prof. B. N. Makam | Prof. S. H. Kolekar | AICTE Coordinator, NSS coordinator |
| Unit Test | Prof. N. A. Patil | Prof. B. N. Makam | Social activity |
| Online Test | Prof. A. R. Jadhav | Prof. A. R. Jadhav | Girls Hostel Incharge |
| student expert lecture and visit | Prof. S. H. Kolekar | Prof. N. A. Patil | Girls Hostel Incharge |
| CESA coordinator | Prof. S. H. Kolekar | | |
| academic coordinator | Prof. B. N. Makam | | |
| monitoring in charge | Prof. B. N. Makam & Prof. N. A. Patil | | |
| Testing & consultancy | Prof. A. R. Jadhav & Prof. N. A. Patil | | |
| alumni meet, parents meet | Prof. B. N. Makam | | |
| students industrial training | Prof. S. H. Kolekar | | |
| sports activities | Prof. S. H. Kolekar | | |
| NBA Coordinator | Prof. B. N. Makam | | |
| Result Analysis | Prof. A. R. Jadhav | | |
| Student Enrollment | Prof. A. S. Bhageriya | | |
| Record of visiting faculty | Prof. A. R. Jadhav | | |
| Student guidance and counseling | Prof. A. S. Bhageriya | | |

Class Teachers (2022-23)

| | |
|---------------------------------|-------------------|
| 1 st Year Division A | Ms. N. A. Patil |
| 1 st Year Division B | Ms. N. A. Patil |
| 2 nd Year Division A | Mr. A S Bhageria |
| 2 nd Year Division B | Ms. A. R. Jadhav |
| 3 rd Year Division A | Ms. B. N. Makam |
| 3 rd Year Division B | Mr. S. H. Kolekar |

Lab In charges

| | |
|-------------------------|------------------|
| Environment lab | Mr. A S Bhageria |
| Cad Lab | Mr. S H Kolekar |
| Surveying lab | Ms. B. N. Makam |
| Hydraulic lab | Ms. B. N. Makam |
| APM Lab | Ms. A. R. Jadhav |
| SoM Lab | Ms. A. R. Jadhav |
| Transportation Eng. Lab | Ms. N. A. Patil |
| Model Lab | Ms. N. A. Patil |
| CTE Lab | Ms. N. A. Patil |
| GTE Lab | Ms. N. A. Patil |

Our Toppers in winter 2022

First Year

| Merit | Name of the Student | Class |
|-------|----------------------|-------|
| 1 | DESHMUKH ADITYA ANIL | CE 1I |
| 2 | PAWAR YASH PRASHANT | CE 1I |
| 3 | MHASKE NILESH M | CE 1I |

Second Year

| Merit | Name of the Student | Class |
|-------|----------------------------|-------|
| 1 | KHEDEKAR OM KAILAS | CE 3I |
| 2 | WADHEKAR TANVI SUDHAKA | CE 3I |
| 3 | SURYAVANSHI KARTIK MAHADEV | CE 3I |

Third Year

| Merit | Name of the Student | Class |
|-------|-------------------------|-------|
| 1 | DHAKNE SHIVRAJ TULSIDAS | CE 5I |
| 2 | GODSE VISHAL PANDURANG | CE 5I |
| 3 | GHUGE ASHWINI KISAN | CE 5I |

Laboratories



AME Lab



SOM Lab



CTE Lab



GTE Lab



Hydraulics Lab



Cad Lab

Testing Work

| Sr. No | Name of Company | Testing | Revenue generated |
|--------|----------------------------|--------------------------------|-------------------|
| 1 | MJP subdivision Jalna | Cube | 2,62000/- |
| 2 | Omsairam Steel and Aliance | Cube, Cement, Sand | |
| 3 | M/s Suresh Chand Gupta | Cube | |
| 4 | Nagar Parishad Jalna | Cube, aggregate, cement, Brics | |
| 5 | V. P. Sethi construction | Cube | |
| 6 | Third Party | | 68,826/- |

Campus Interviews

| Sr. No | Name of the Company | Total no. of student participated |
|--------|---------------------|-----------------------------------|
| 1 | Larsen And Toubro | 70 |
| 2 | Agriya construction | 55 |
| 3 | Thermal Technology | 65 |

Civil Engineering Department Identified Industries for In-Plant Training under "I" Scheme

| Sr no | Name of the Industries |
|-------|---------------------------------|
| 1 | AtulToshniwal Construction |
| 2 | N.D.Construction |
| 3 | PralitBuildcon |
| 4 | Ganraj Associates, Jalna |
| 5 | Shivaji Associates, Jalna |
| 6 | Omkar Associates, Jalna |
| 7 | PwDJalna |
| 8 | Ordinate Engineering Consultant |

Memorandum of Understanding (MoU)

Pralit Buildcon

Ganraj Associates, Jalna

OmkarAssociates ,Jalna

ShivajiAssociates ,Jalna

INDUSTRIAL VISIT



Industrial Visit at Drip Irrigation Site



Industrial Visit at Ambad Water Treatment Plant

Participation of Students in Sports- IEDSSA



Girls Kabaddi team at Government Polytechnic Hingoli



Boys Cricket team under IEDSSA

Extra-Curricular Activity of Faculty



Filling of potholes on Jalna-Aurangabad Highway road under NSS



Participation of Mr. S.H.Kolekar in Aurangabad Sub divisional Cricket Tournament

Extra-Curricular Activity of Students



Participation of Students in Co-curricular activities



Poster Competition under National Safety Day 2023



Public Health Engineering Opening



Other Events at Civil Engineering Department



Shiv Jayanti 2023

Other Events at Civil Engineering Department



International Women's Day 2023



International Women's Day 2023

Social Activities

