

## **GOVERNMENT POLYTEC HNIC JALNA**

#### Civil Engineering Department Newsletter Academic Year 2023-24



Principal: Dr. N. D. Jawade HOD: Dr. S. L. Hake Editor: Dr. R. S. Bang & Smt. P.V.Amale

## **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 sprite of life- long learning

#### Message from HOD:

Civil Engineering Department has started its journey in 1985 with intake of regular shift of 60 and second shift intake of 60 started from year 2012. A total 337 students enrolled in the department for this academic year 2023-24. 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. Our endeavor is to give a glimpse of the activities of the department to all the stakeholders.

I also congratulate the editorial team for bringing out present newsletter.

Wishing you all the best...

# **Departmental Portfolios (2023-24)**

## Additional responsibilities with faculties

Portfolios	In charge		
Civil Maintenance works	Prof. A. S. Bhageriya	Name of the faculty	Additional Responsibility
RTI	Prof. A. S. Bhageriya	Dr. S. L. Hake	Institute End Sem Exam coordinator
Timetable	Dr. R. S. Bang	Prof. A. S. Bhageriya	New civil work of institute & coordination with PWD
Unit Test	Prof. N. A. Patil	Dr. R. S. Bang	Winter 2023 RAC
Online Test	Prof. A. R. Jadhav	Prof. A. R. Jadhav	NBA Institute Co-Coordinator
CESA coordinator	Prof. P.V. Amale		
Academic coordinator	Dr. R. S. Bang		
Monitoring in charge	Dr. R. S. Bang Prof. N. A. Patil		
Testing & consultancy	Prof. A. R. Jadhav & Prof. N. A. Patil		
alumni meet, Parents meet	Prof. A. R. Jadhav		
Students Industrial training	Prof. P.V. Amale		
Sports activities	Prof. P.V. Amale		
NBA Coordinator	Dr. R. S. Bang		
Result Analysis	Prof. A. R. Jadhav		
Student Enrollment	Prof. A. S. Bhageriya		
Record of visiting faculty	Dr. R. S. Bang Prof. A. R. Jadhav		
Student guidance and counseling	Dr. S. L. Hake Prof. P.V. Amale		

# Class Teachers (2023-24)

1 <sup>st</sup> Year Division A	Dr.B.B.Nandedkar
1 <sup>St</sup> Year Division B	Mrs.P.V.More
2 <sup>nd</sup> Year Division A	MsN.A.Patil
2 <sup>nd</sup> Year Division B	Ms. A. R. Jadhav
3 <sup>rd</sup> Year Division A	Dr.R.S.Bang
3 <sup>rd</sup> Year Division B	Mrs. P.V.Amale

# Lab In charges

Environment lab	Dr R.S. Bang
CAD Lab	Mrs. P.V. Amale
Surveying lab	Mr. A S Bhageria
Hydraulic lab	Mrs. P.V. Amale
APM Lab	Ms. A. R. Jadhav
SOM Lab	Ms. A. R. Jadhav
Transportation Eng. Lab	Ms. N. A. Patil
Model Lab	Mr. A S Bhageria
CTE Lab	Ms. N. A. Patil
GTE Lab	Ms. N. A. Patil

# **Our Toppers in Summer 2023**

	First Year	
Merit	Name of the Studen	t Class
1	BHERE NITIN SAVALAHARI	CE 2I
2	DESHMUKH ADITYA AN	IIL CE 2I
3	PAWAR YASH PRASHAN	T CE 2I
	Second Year	
Merit	Name of the Student	Class
1	SURYAVANSHI KARTIK	CE 4I
2	WADHEKAR TANVI	CE 4I
3	MANGRULE VARAD	CE 4I
Third Year		
Merit	Name of the Student	Class
1	DHAKNE SHIVRAJ TULSIDAS	CE 6I
2	GODSE VISHAL PANDURANG	CE 6I
3	DHOTRE ARYAN BALAJI	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	Om sairam Steel and Aliance	Cube, Cement, Sand	
3	M/s Suresh Chand Gupta	Cube	Rs. 742023/-
4	Nagar Parishad Jalna	Cube, aggregate, cement, Bricks	
5	V. P. Sethi construction	Cube	

## **Campus Interviews**

Sr. No	Year	Total no. of student placed (COMPANY)
1	2022-23	02 (L & T)
2	2021-22	01 (L & T)
3	2020-21	01(L & T)

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

Sr no	Name of the Industries	
1	Atul Toshniwal Construction	
2	N. D. Construction	
3	Pralit Buildcon	
4	Ganraj Associates, Jalna	
5	Shivaji Associates, Jalna	
6	Omkar Associates, Jalna	
7	PWD Jalna	
8	Ordinate Engineering Consultant	

# **Memorandum of Understanding (MoU)**

Pralit Buildcon

Ganraj Associates, Jalna

Omkar Associates, Jalna

Shivaji Associates, Jalna

#### **INDUSTRIAL VISIT**



Industrial Visit on 26-9-23 at Water Treatment Plant Ambad

# **Participation of students in social activities**



Tree plantation by students and staff

Wall magzine under CESA activity

Successfully conducted an expert lecture on topic "Role of personality development and communication skill in professional Life" for first year students on 18-10-2023.



# **Extra-Curricular Activity of Students**

### One day workshop on "Hands on Practices in ENVIRONMENTAL Engineering" On 31-10-2023





# Participation of Students in Co-curricular activities



Poster Competition under Meri Mati Mera Desh

Seed bank collection activity under Meri Mati Mera Desh



Arranged Poster Presentation Competition

Wall Magazine of Civil Department

# **Other Events at Civil Engineering Department**



Meri Mati Mera Desh activities



Inaugural function of One day workshop on "Environmental Practices".

One day tour on "Environmental Studies" by Students and staff.