

GOVERNMENT POLYTECHNIC, WEST CHAMPARAN

ज्ञान • कौशल • प्रौद्योगिकी



YEAR 2025

GOVT. POLYTECHNIC COLLEGE AT BETTAN
WEST CHAMPARAN BIHAR

GOVT. POLYTECHNIC COLLEGE AT BETTAN
WEST CHAMPARAN BIHAR

COLLEGE MAGAZINE



Govt. of Bihar
Department of Science Technology

GOVERNMENT POLYTECHNIC, WEST CHAMPARAN

Institute Vision and Mission

Vision

To emerge as a premier institute of technical education committed to producing competent, innovative, and socially responsible diploma engineers who contribute to technological advancement and societal progress.

Mission

To deliver quality, industry-integrated technical education that nurtures innovation, ethical values, entrepreneurship, and social responsibility, producing competent technocrats who contribute to technological and societal development.



Govt. of Bihar
Department of Science Technology

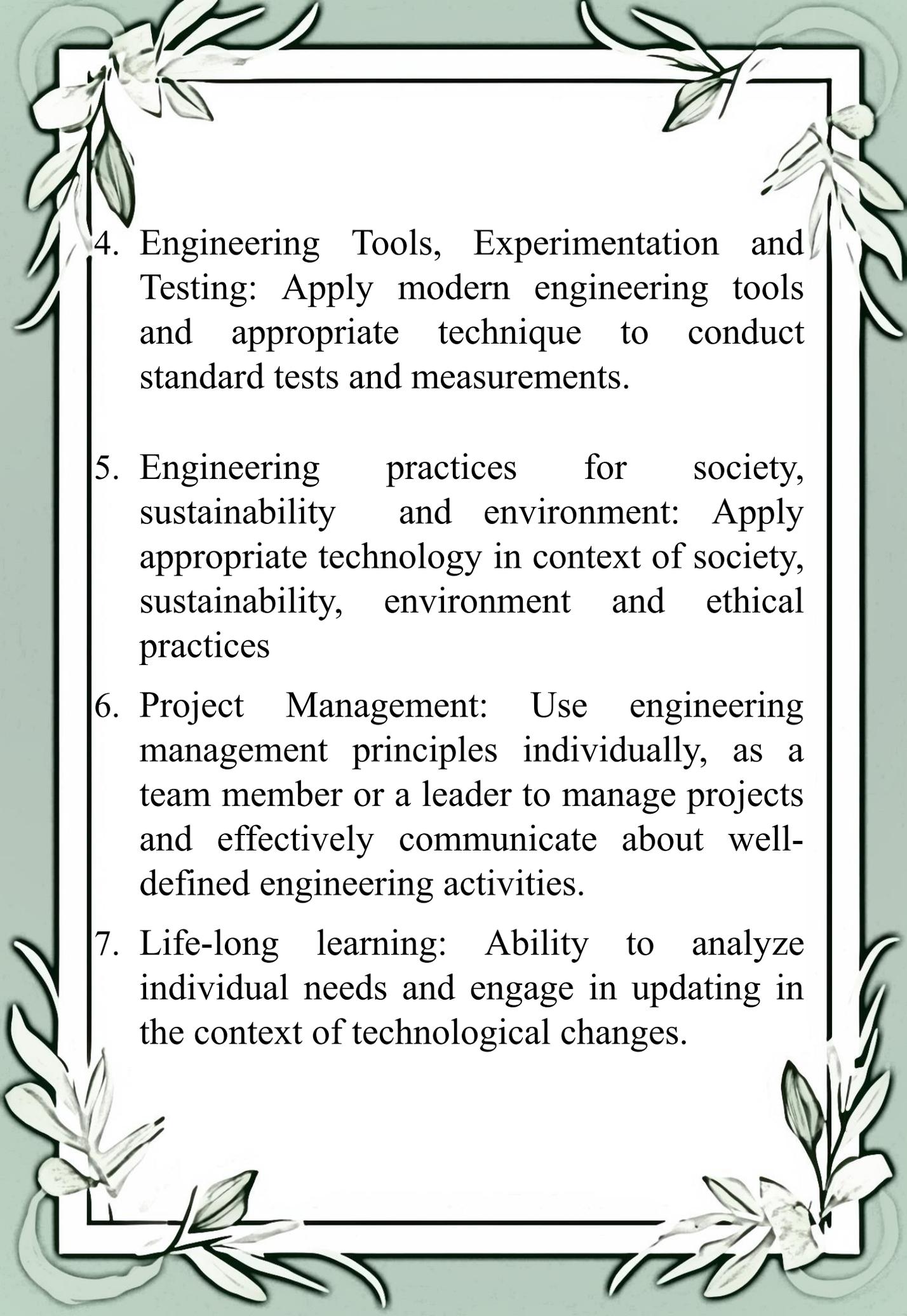
GOVERNMENT POLYTECHNIC, WEST CHAMPARAN

PROGRAM OUTCOMES (POs)

1. Basic and Discipline specific knowledge: Apply knowledge of basic mathematics, science and engineering fundamentals and engineering specialization to solve the engineering problems.

2. Problems analysis: Identify and analyze well-defined engineering problems using codified standard methods.

3. Design/development of solutions: Design solutions for well-defined technical problems and assist with the design of system components or processes to meet specified needs.

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4. Engineering Tools, Experimentation and Testing: Apply modern engineering tools and appropriate technique to conduct standard tests and measurements.
 5. Engineering practices for society, sustainability and environment: Apply appropriate technology in context of society, sustainability, environment and ethical practices
 6. Project Management: Use engineering management principles individually, as a team member or a leader to manage projects and effectively communicate about well-defined engineering activities.
 7. Life-long learning: Ability to analyze individual needs and engage in updating in the context of technological changes.



Govt. of Bihar
Department of Science Technology

GOVERNMENT POLYTECHNIC, WEST CHAMPARAN

Principal's Message



Dr. Bibekanand Pathak
Principal in Charge

Education is a valuable resource, with students, parents, teachers, and the government as its key stakeholders. I remain committed to supporting quality education and ensuring overall satisfaction for all.

The institution plays a pivotal role in nurturing skilled, innovative, and socially responsible professionals who drive the progress of industry and contribute to the betterment of society.

I appreciate the efforts of the faculty and students for their dedication, hard work, and enthusiasm in bringing out this magazine. Such initiatives not only showcase achievements but also encourage knowledge sharing and innovation.



Govt. of Bihar

Department of Science Technology

**GOVERNMENT POLYTECHNIC,
WEST CHAMPARAN**

MECHANICAL ENGINEERING DEPARTMENT

Mechanical Engineering

Established: **2017**

Initial Intake: **60 seats**

Present Intake: **60 seats**



**Govt. of Bihar
Department of Science Technology**

GOVERNMENT POLYTECHNIC, WEST CHAMPARAN



Mr. Alok Kumar
HOD of Mechanical Department

It gives me immense pleasure to present the inaugural edition of our institute magazine. This magazine reflects the collective efforts, creativity, and achievements of our students and faculty.

The institute is committed to providing quality education with a strong emphasis on practical knowledge, innovation, and skill development. We continuously strive to equip our students with the technical expertise and professional values required to excel in their careers.

I sincerely appreciate the hard work and dedication of all contributors who made this publication possible.”

INTRO OF MECHANICAL GENIUSES



Mr. Azazullah
M.tech (Mechanical)
▪ Academic Project
Coordinator

Mr. ShiwaJee Gond
B.Tech (Mechanical)
M.tech(Thermal
Engg.) Ph.D- Pursuing



INTRO OF MECHANICAL GENIUSES



**Mr. Chandra Shekhar
Kumar**
B.Tech Mechanical (NIT
Jamshedpur)



Mr. Rajan Kumar
B.Tech Mechanical



Mr. Manoj Kumar Bhakta
B.Tech Mechanical

LAB INSTRUCTORS



**Mr. Mani
Bhushan Kumar**



**Mr. Rupesh
Kumar**



**Mr. Vikash
Kumar**



**Mr. Manoranjan
Kumar Yadav**



**Mr. Sajid
Anwar**

MECHANICAL ENGINEERING LAB





GOVERNMENT POLYTECHNIC WEST CHAMPARAN

Placement Details

SI NO.	PARTICULARS	2023-24	2024-25
01	No. of Job Offers Made	72	48
02	Highest Package (RS. In LPA)	03	2.5
03	Average Package (RS. In LPA)	2.6	2.6
04	Participating Companies	10	08



सिपेट CIPET

TRAINING

CIPET HAJIPUR

Central Institute of Petrochemicals
Engineering & Technology

Department of Chemicals & Petrochemicals,
Ministry of Chemicals & Fertilizers,
Government of India.



CELEBRATION

TEACHER'S DAY



CLASSROOM





Govt. of Bihar

Department of Science Technology

**GOVERNMENT POLYTECHNIC,
WEST CHAMPARAN**

ELECTRICAL ENGINEERING DEPARTMENT

Electrical Engineering

: Established: **2017**

| Initial Intake: **60 seats**

: Present Intake: **60 seats**



**Govt. of Bihar
Department of Science Technology**

GOVERNMENT POLYTECHNIC, WEST CHAMPARAN



Mr. Alok Bhardwaj
HOD of Electrical Department

It is a matter of great pride to present the inaugural edition of our institute magazine. This publication showcases the creativity, dedication, and accomplishments of our students and faculty.

Our institute remains committed to imparting quality education with a focus on practical exposure, innovation, and overall skill development. We strive to prepare our students to meet the evolving demands of industry and society with confidence and competence.

I extend my sincere appreciation to all contributors whose efforts have made this publication a success.

INTRO OF ELECTRICAL GENIUSES



Mr. Susheel Kumar Das
M.Tech (Power System)



Mr. Raj Kumar
Lecturer of Electrical Engg.



Mr. Prabhakar Kumar
M.Tech(Power system
and Control)

INTRO OF ELECTRICAL GENIUSES



Mr. Prashant Kumar
B.Tech (Electrical &
Electronics Engineering)



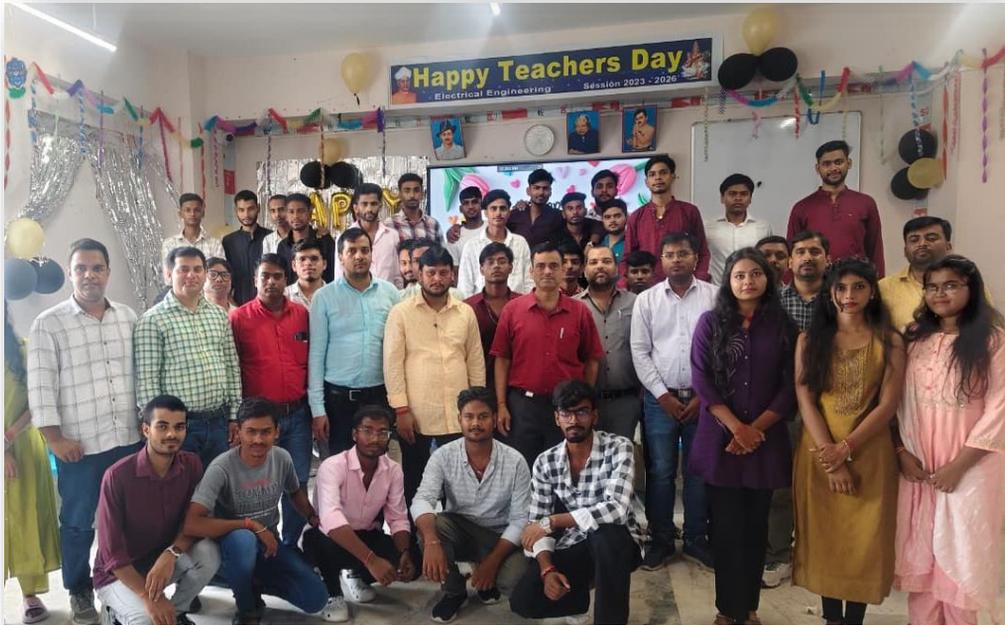
Mr. Sadique Alee
B.Tech (Electrical &
Electronics Engineering)

ELECTRICAL ENGINEERING LAB



CELEBRATION

Teacher's Day





Govt. of Bihar

Department of Science Technology

**GOVERNMENT POLYTECHNIC,
WEST CHAMPARAN**

COMPUTER SC. ENGINEERING DEPARTMENT

Computer Science Engineering

Introduced: 2023

Initial Intake: 60 seats

Present Intake: 60 seats



**Govt. of Bihar
Department of Science Technology**

GOVERNMENT POLYTECHNIC, WEST CHAMPARAN



Kumar Shusheel
HOD of Computer science
Department

It gives me great pleasure to present the inaugural edition of our institute magazine. This publication stands as a testament to the creativity, dedication, and collective achievements of our students and faculty.

Our institute is dedicated to fostering an environment of quality education, innovation, and skill development. We continuously work towards empowering our students with the knowledge and values necessary to succeed in their professional journeys and contribute meaningfully to society.

I sincerely congratulate and appreciate all contributors for their valuable efforts in bringing out this magazine.”

FACULTY OF COMPUTER SC.



Mr. Rakesh Kumar



**Mr. Vishal Kumar
Paswan**



Mr. Kamal kant

COMPUTER SC. ENGINEERING LAB



INTERNSHIP

सी डैक
CDAC
पटना | PATNA





Govt. of Bihar

Department of Science Technology

**GOVERNMENT POLYTECHNIC,
WEST CHAMPARAN**

ELECTRONICS ENGINEERING DEPARTMENT

Electronics Engineering

Established: **2017**

Initial Intake: **60 seats**

Present Intake: **60 seats**



**Govt. of Bihar
Department of Science Technology**

GOVERNMENT POLYTECHNIC, WEST CHAMPARAN



Mrs. Monika Singh
HOD of Electronics
Department

It is with great pleasure that I present the inaugural edition of our institute magazine. This publication beautifully reflects the creativity, dedication, and achievements of our students and faculty members.

Our institute is committed to nurturing a positive and enriching learning environment that emphasizes academic excellence, innovation, and holistic development. We continuously strive to guide our students towards becoming competent professionals and responsible individuals who contribute meaningfully to society.

I sincerely appreciate and congratulate all contributors for their dedicated efforts in bringing out this wonderful publication.”

FACULTY OF Electronics Engg.



Mr. Suman Kumar Ram

M.Tech (Communication and signal
Processing engineering)



Mr. Avanish Mishra



Mr. Vikash Kumar

ELECTRONICS ENGINEERING LAB





Govt. of Bihar

Department of Science Technology

**GOVERNMENT POLYTECHNIC,
WEST CHAMPARAN**

CIVIL ENGINEERING DEPARTMENT

Civil Engineering

Established: **2017**

Initial Intake: **60 seats**

Present Intake: **120 seats**

(Increased in 2023)



**Govt. of Bihar
Department of Science Technology**

GOVERNMENT POLYTECHNIC, WEST CHAMPARAN



**Mr. Abhishek Anand
HOD of Civil Department**

I am delighted to introduce the inaugural edition of our institute magazine. This magazine reflects the hard work, talent, and achievements of our academic community.

The institute continuously endeavors to provide an enriching learning environment that emphasizes knowledge, innovation, and professional growth. Our goal is to nurture capable individuals who can contribute effectively to industry and society.

I wholeheartedly commend all those who have contributed their time and effort to bring out this publication.”

INTRO OF CIVIL GENIUSES

Mr. Om Prakash Gupta

B.Tech Civil Engineering

M.Tech Structural Engineering

Mr. Aashutosh kumar

Lecturer of Civil Engg.

Mr. Rishabh Shekhar

Lecturer of Civil Engg.

Mr. Akrram salim Hawari

Lecturer of Civil Engg.

Mr. Shan ali

Lecturer of Civil Engg.

CIVIL ENGINEERING LAB



TRAINING



TPO CELL



KUMAR SUSHEEL

The **Training & Placement Office (TPO)** of Government Polytechnic, West Champaran helps students become industry-ready by developing their technical and soft skills.

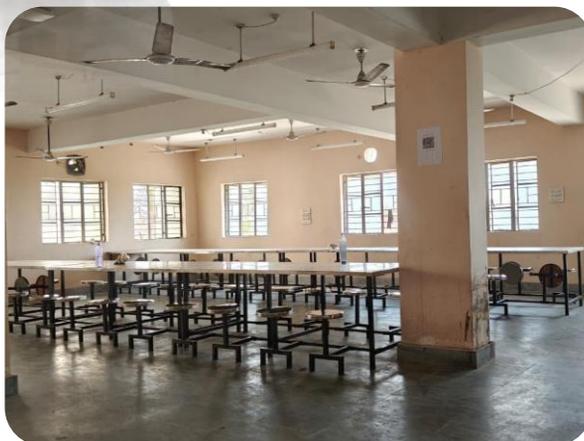
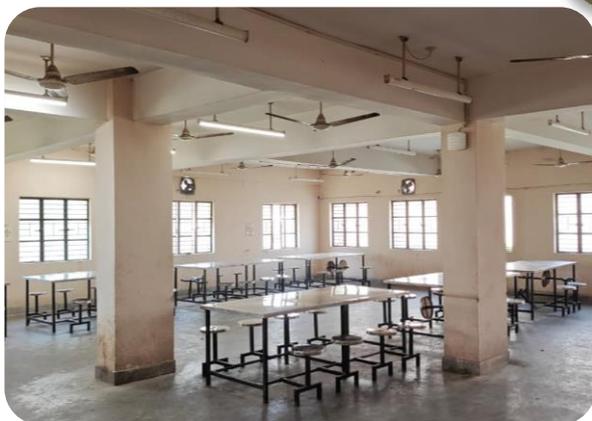
It organizes training, workshops, industrial visits, and internships, and supports students in resume building and interview preparation. The TPO also connects students with companies for campus placements.

Overall, it plays a key role in guiding students towards a successful career.

COLLEGE VIEW



BOYS HOSTEL & MESS



PLAYGROUND



CELEBRATION

VISHWAKARMA PUJA



ENVIRONMENT ACTIVITY



MENTAL HEALTH AWARENESS



Meet the Editors



SHREENARAYAN KUMAR

Mechanical Engg. Student



DEEPAK KUMAR

Mechanical Engg. Student



ALOK KUMAR

Mechanical Engg. Student

CONNECT WITH US



GOVERNMENT POLYTECHNIC, WEST CHAMPARAN



Government Polytechnic West Champaran



gpwestchamparan145



www.gpwestchamparan.org.in

**DESIGN BY MECHANICAL
ENGINEERING STUDENTS**