



**BIT
MESRA**
ESTD. 1955



PIE NEWSLETTER

ENGINEERING SYSTEMS FOR TOMORROW

ISSUE SP26

JAN - JULY 2026



INNOVATE
AUTOMATING
TOMORROW



ANALYZE
DATA DRIVEN
DECISIONS



OPTIMIZE
IMPROVING SYSTEMS
EVERYDAY



SUSTAIN
BUILDING
A BETTER
TOMORROW

**DESIGN
DEVELOP
DELIVER**

DEPARTMENT OF
PRODUCTION & INDUSTRIAL ENGINEERING
BIT MESRA

Message from The Head of the Department



Dr. L.N. Pattanaik

Dear Readers,

It gives me immense pleasure to write this forwarding message for the third issue of PIE newsletter covering events and happenings during Spring 2026. The newly formed executive body of Society of Production & Industrial Engineering has initiated the compilation work for this latest issue of the newsletter.

I congratulate all the new office-bearers of SoPIE with my best wishes for the year 2026-27. The fifty-odd students of the B.Tech batch of K22 graduated last semester with many already having their dream jobs and the rest get it sooner or later. While listening to their end-semester presentations for research projects and industrial internships, I am pretty sure of their prosperous career. Our graduates have proven this with a proper blend of technological and managerial skill sets. Faculty members of the Department are doing well in research with many sponsored projects, national/international research collaborations and high-quality publications. Preparations by faculty members for the NBA re-accreditation of the B.Tech program scheduled this year have started and cooperation from all the stakeholders is solicited.

I hope the PIE newsletter will be a messenger for the legacy of this Department and reach all well-wishers.

Sincerely
Dr. L. N. Pattanaik
HoD (PIE)

ABOUT The Department



Established in 1964, the Department of Production & Industrial Engineering (PIE) at BIT Mesra has built a strong reputation in the fields of manufacturing, industrial systems. Over the years, the department has focused on creating an environment where students can develop both technical knowledge and practical skills required for the industry.

The department is supported by experienced faculty members, well-equipped laboratories, and active research in areas such as advanced manufacturing, quality engineering, supply chain management, and sustainable production systems. Along with academics, students are encouraged to take part in projects, workshops, internships, and industrial collaborations that help them gain real-world exposure and professional experience.

With its emphasis on innovation, research, and industry interaction, the department continues to prepare students to meet the challenges of modern industry and contribute effectively.

ACADEMIC PROGRAMMES

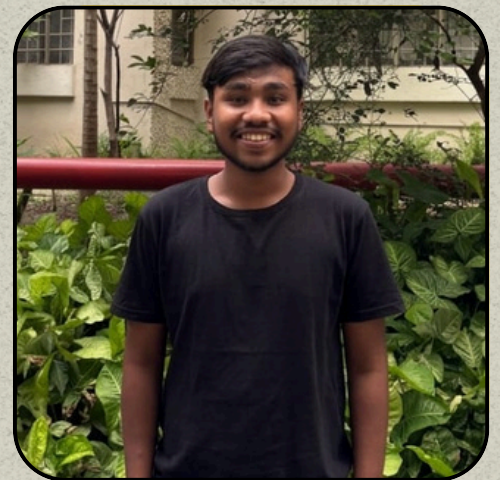
The B.Tech programme in Production and Industrial Engineering at BIT Mesra, Ranchi is designed to provide a strong foundation in manufacturing systems, industrial engineering, and modern production technologies under the Choice Based Credit System (CBCS). The curriculum covers key areas such as Manufacturing Processes, Operations Research, Production Planning and Control, Quality Engineering, Machine Tool Design, Supply Chain Management, and Automation.

Aligned with Industry 4.0, the program exposes students to advanced technologies including Computer Integrated Manufacturing, Robotics, Additive Manufacturing, Flexible Manufacturing Systems, and Smart Manufacturing. Through industry-oriented electives such as Lean Manufacturing, Six Sigma, AI and Data Analytics, and Sustainable Manufacturing, students develop problem-solving and continuous improvement skills.

Extensive laboratory work, industrial training, internships, and projects ensure hands-on learning, while a focus on teamwork, communication, and project management prepares graduates to excel in manufacturing, operations, logistics, R&D, and emerging technology-driven industries.

Student's Message:

My name is Harsh Narayan Singh, and I am a student of the Production and Industrial Engineering Department at BIT Mesra, Ranchi (2024-2028). Over the past few semesters, I have spent my time balancing academics, projects, and various learning opportunities, gradually building a strong foundation in industrial engineering concepts and problem-solving. The faculty members have always been supportive, approachable, and encouraging, making the learning experience both engaging and meaningful, while the departmental staff have consistently ensured the smooth conduct of academic activities. Working alongside my peers on coursework and projects has helped me develop teamwork, adaptability, and a broader perspective. Overall, my journey in the department has been enriching, practical, and personally rewarding, contributing significantly to my academic and professional growth.



ACADEMIC PROGRAMMES

The M.Tech programme offered by the Department of Production and Industrial Engineering at BIT Mesra, Ranchi is structured to develop advanced competencies in manufacturing systems, industrial engineering, and data-driven decision-making. The program combines rigorous coursework with research and application-oriented learning to prepare graduates for leadership roles in industry and academia.

Students engage with advanced concepts such as smart manufacturing systems, production optimization, industrial automation, modelling and simulation, logistics and supply networks, and intelligent manufacturing technologies. Strong emphasis is placed on the use of computational tools, analytical methods, and modern manufacturing platforms to improve productivity, quality, and sustainability.

Well-equipped laboratories and project-based learning provide practical exposure to CAD/CAM, CNC systems, automation, and simulation environments. Graduates of the program are well-positioned to contribute to advanced manufacturing, operations management, R&D, and emerging technology-driven industrial domains, with a strong foundation for lifelong learning and innovation.

Student's Message:

I am Nikhilesh Parida, an M.Tech scholar in Production and Industrial Engineering at the Birla Institute of Technology, Mesra (2025–2027). My academic journey is driven by a deep fascination with advanced manufacturing technologies, system optimization, and industrial automation. Navigating a rigorous core engineering curriculum demands daily resilience, a challenge I meet with sharp focus and steady determination. The mentorship of the faculty and a highly collaborative peer network at BIT Mesra are vital in strengthening my technical expertise. While this journey began with a sense of uncertainty, consistent discipline and hard work have transformed that doubt into deep professional confidence. Actively participating in research projects, technical seminars, and presentations has significantly sharpened my problem-solving abilities, communication skills, and leadership qualities. The empowering ecosystem at BIT Mesra is actively shaping me into a self-reliant, capable engineer—reinforcing my commitment to choosing challenging paths and inspiring others to pursue core engineering careers with confidence.



ACADEMIC PROGRAMMES

The Ph.D. programme in the Department of Production and Industrial Engineering at BIT Mesra, Ranchi is aimed at nurturing high-quality research that addresses both fundamental manufacturing challenges and emerging industrial needs. The program provides a strong platform for doctoral scholars to pursue advanced research across traditional and contemporary areas of production and industrial engineering.

Research opportunities span core manufacturing domains such as advanced machining processes, joining and fabrication technologies, metal forming and casting processes, and powder-based manufacturing, alongside modern engineering tools including Additive Manufacturing, CAD/CAM systems, Robotics and Automation, Flexible Manufacturing Systems (FMS), and Computer Integrated Manufacturing (CIM).

The program also encourages interdisciplinary research in production optimization, quality and reliability engineering, Lean and Six Sigma methodologies, supply chain and logistics systems, ergonomics, work system design, and facility planning. Emerging focus areas such as sustainable and green manufacturing, smart production systems, and advanced operations research techniques enable scholars to contribute innovative solutions to complex industrial problems.

With strong faculty mentorship, access to advanced laboratories, and opportunities for industry interaction, the Ph.D. programme equips researchers with the skills required to publish impactful research, develop novel technologies, and assume leadership roles in academia, R&D organizations, and advanced manufacturing industries.

Student's Message:

Birla Institute of Technology, Mesra stands among the premier institutions of higher education in India, renowned for its commitment to academic excellence, cutting-edge research, and innovation. The institute offers a vibrant research ecosystem supported by state-of-the-art laboratories equipped with advanced instruments and modern facilities, enabling students and researchers to pursue high-quality scientific and technological investigations.

Spread across a vast and picturesque campus, BIT Mesra provides a serene, lush green environment that fosters creativity, learning, and personal growth. The institute's rich academic heritage, distinguished faculty, excellent infrastructure, and student-centric atmosphere make it an ideal destination for nurturing future leaders, researchers, and innovators. - Utkarsh Pandey; 2022-26



International Guest Lecture on Thermal Management in Laser Based Additive Manufacturing



The Department of Production and Industrial Engineering (PIE), Birla Institute of Technology, Mesra, successfully organized an Institute Guest Lecture on "Thermal Management Induced Evolution of Microstructures in Laser-Based Additive Manufacturing of Ferritic/Martensitic Steel" on 27th January 2026.

The lecture was addressed by **Prof. Narendra B. Dahotre from the University of North Texas, USA**. The session had enthusiastic participation from faculty members, researchers, and students, providing a great platform for academic interaction and knowledge exchange in the field of advanced manufacturing and materials engineering.

The lecture offered valuable exposure to the role of thermal management in influencing the evolution of microstructures during laser-based additive manufacturing processes, as well as insights into recent advancements, challenges, and future opportunities in laser-based manufacturing technologies.



The interactive session helped students and researchers to engage in meaningful discussions with the speaker and gain a deeper understanding of modern manufacturing practices.

The event was successfully coordinated with the support of the Society of Production and Industrial Engineering, whose efforts contributed significantly to the smooth organization of the programme.

THE LAST MILE CROSSING



The Society of Production and Industrial Engineering (SPIE), successfully organized "The Last Mile Crossing" during BITOTSAV 2026 on 22nd March 2026. Marking a significant milestone, this was the first time SPIE conducted an event as part of BITOTSAV, adding a unique technical dimension to the institute's cultural fest.

The event witnessed enthusiastic participation from students who presented their analytical thinking, creativity, teamwork, and problem-solving abilities through an engaging two-round competition. The entire event was designed around the concepts of supply chain management, innovation, and practical application, that encouraged participants to think beyond conventional approaches and develop efficient real-time solutions.

SPIE's debut at BITOTSAV was a memorable one, setting a strong foundation for more engaging and impactful initiatives in the years to come.

ALUMNI TALKS



SHIVAM PODDAR

Batch of 2024

I owe a huge thank you to the Production and Industrial Engineering department for shaping my career. The academic structure and co-curricular activities gave me a solid foundation that helped me land an internship at ITC Limited through campus placements. The concepts I learned in class were incredibly useful during my internship and played a big part in helping me secure a PPO. I worked at ITC for nearly two years, constantly relying on the core fundamentals taught in our PIE courses.

Now, I am heading to SPJIMR to pursue an MBA in OSCM. I am confident that these same basics will continue to help me stand out. In fact, while preparing for my MBA interviews, I realized just how much our department's rigorous academic structure paid off. Recalling my undergraduate studies felt surprisingly easy because the concepts were so deeply ingrained.

I am truly grateful for my time at PIE and wish all my juniors the absolute best!

This department and its esteemed professors have played a key role in the careers of thousands of working professionals across fields, including myself.

I wish the current students the very best for their careers and urge them to make the most of their time & interaction with their professors, as much as they do with their peers.



PREMANKUR ROY

Batch of 2020

ALUMNI TALKS



TANISHQ MANSHANI

Batch of 2026

Building a strong profile starts with working on real-world projects that create meaningful impact. Instead of trying to learn everything, focus on one or two areas that genuinely interest you and explore them in depth. Read research papers, build physical prototypes, or work on practical applications that strengthen your understanding. A few concepts learned deeply are far more valuable than knowing a little about many topics.

When it comes to placements, know your own story. Be confident in talking about your strengths, projects, internships, and extracurricular activities such as clubs, NCC, or sports, as interviewers often base their questions on these experiences. Understanding the challenges you've faced, the choices you've made, and the lessons you've learned helps you answer naturally and confidently.

Your self-introduction should reflect who you are, not a memorised template. Tailor it to the role you're applying for and highlight the experiences that matter most. Most importantly, have a clear vision for the projects you've worked on and be able to explain why they matter, the impact they create, and where they can lead. A clear sense of purpose and the ability to communicate it can leave a lasting impression during interviews.

PIE PUBLICATIONS (SP26)

- N. Kumari, K. Kanishka, B. Acherjee, Effect of oscillating arc motion in pulsed arc GMAW-WAAM: A multi-aspect study of additively manufactured AM70 high-strength low-alloy steel, J. Adhes. Sci. Technol., 2026, 40(8), 1396-1424 (IF 3.7). <https://doi.org/10.1080/01694243.2025.2579823>
- P. Kumar, B. Acherjee, J. Ghose, S. Chattopadhyay, Laser-assisted steel-PET joining: Comparative analysis of transmission and conduction modes and interfacial bonding mechanisms, J. Mater. Eng. Perform., 2026, 35, 11896-11914 (IF 2.3). <https://doi.org/10.1007/s11665-025-12425-6>
- A. Duggirala, B. Acherjee, S. Mitra, Predicting weld pool metrics in laser welding of aluminium alloys using data-driven surrogate modeling: A FEA-DoE-GPRN hybrid approach, P.I. Mech. Eng. E – J. Pro., 2026, 240(2), 1350-1364 (IF 2.4). <https://doi.org/10.1177/09544089241255927>
- Mandal, D., Banerjee, S*, Basak, R. , Ghose J. Abrasive Wear Characteristics of LM6–Si3N4 Nanocomposites Synthesized Using Ultrasonic-Assisted Stir Casting. Inter Metalcast (2026). <https://doi.org/10.1007/s40962-026-02010-5> SCI (IF 2,5) Web of Science

PIE PUBLICATIONS (SP26)

- Kumar P, Ghose J, Chattopadhyay S, Acherjee B*. Laser-based fabrication and characterization of steel–polyamide 6–steel sandwich composites. Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications. 2026;0(0). doi:10.1177/14644207261424039; SCIE (IF 2.2) Web of Science
- Pandey, U., Verma, P., Ghosh, D., Paul, G., Acherjee, B., Kumar, B., & Ghose, J.* (2026). Comparative study of tribomechanical properties of B4C/Gr and SiC/Gr reinforced AA6061 hybrid nanocomposites via stir-ultrasonic-squeeze casting. Composite Interfaces, 1–29. <https://doi.org/10.1080/09276440.2026.2630148> . SCIE (IF 2.4) Web of Science
- Debayan Mandal, Sudip Banerjee, Ranjan Basak, Joyjeet Ghose, Effect of sliding speed and sliding distance on the wear and friction behaviour of LM6-1.5 wt% Si3N4 nanocomposite, Wear, Volume 589, 2026, 206532, ISSN 0043-1648, <https://doi.org/10.1016/j.wear.2026.206532> January 2026, SCI (IF 6.1) Web of Science
- Singh, S.D., Anand, P., Di Nardo, M., Abhishek Kumar Singh Shatrudhan Pandey “Challenges and Opportunities in Recycling Technology of Silicon-Based Photovoltaic Solar Panels: A Systematic Review”. Circ.Econ.Sust. 5, 7283–7328 (2025). <https://doi.org/10.1007/s43615-025-00692-3> (SCOPUS)

PIE PUBLICATIONS (SP26)

- Pandey, S., Singh, A.K., Parhi, S. et al. "Unveiling the Knowledge Dynamics of Workplace Safety Through BERTopic Modeling". *Process Integr Optim Sustain* 10, 21–45 (2025). <https://doi.org/10.1007/s41660-025-00575-y>. (ESCI, Q3)
- Pandey S, Singh AK, Parhi S. "Transforming workplace safety through leveraging predictive analytics and explainable AI in steel industries". *Proceedings of the Institution of Mechanical Engineers, Part O: Journal of Risk and Reliability*. 2025;239(6):1332-1345. doi:[10.1177/1748006X251331681](https://doi.org/10.1177/1748006X251331681) SAGE (SCIE Q2 & Corresponding author)
- Shatrudhan Pandey, Abhishek Kumar Singh, Shreyanshu Parhi & Sanjay Kumar Jha "Towards safer steel operations with a multi model framework for accident prediction and risk assessment simulation" *Scientific Reports, Nature Portfolio* (2025) 15:13293 <https://doi.org/10.1038/s41598-025-96028-0> (SCIE Q1)
- Pandey S, Singh AK, Parhi S. "Toward sustainable process safety management 4.0 versus process safety management". *Process Saf Prog*. 2025;44(1): 6-14. doi:10.1002/prs.12664S (SCIE Q4)
- Shatrudhan Pandey*, Karan Kumar Mishra, Pampa Ghosh, Abhishek Kumar Singh, and Sanjay Kumar Jha "Characterization of tin-plated steel" *Frontiers in Materials*, 10, (2023): 1113438, DOI: <https://doi.org/10.3389/fmats.2023.1113438>. , [SCIE,Q3]

PIE PUBLICATIONS (SP26)

- Anurag Sinha, Vandana Sharma, Ahmed Alkhayyat, Suman, Biresh Kumar, Neetu Singh, Abhishek Kumar Singh, Shatrudhan Pandey. "Design and optimization of three class object detection modalities for manufacturing steel surface fault diagnosis and dimensionality classification " (2024) *Int J Syst Assur Eng Manag*. Springer <https://doi.org/10.1007/s13198-024-02503-8> (ESCI Q4)
- Ritwik Chatterjee · Binay Kumar · Abhishek Kumar Singh · Shatrudhan Pandey. "Investigating Organizational Transformations on the Path to Sustainable Supply Chain 4.0 Implementation".(2024) *Circular Economy and Sustainability*, Springer <https://doi.org/10.1007/s43615-024-00426-x> (SCOPUS Corresponding author)
- Ibrak Hossain, Abhijit Bhowmik, Ashutosh Pattanaik, Rahul Kumar, Abhishek Kumar Singh and Shatrudhan Pandey, "Computational investigation of plasma arc welding process for aluminium alloys" *Engineering Research Express*, Published 2024, 6(2), 025541 , DOI: [10.1088/2631-8695/ad4a](https://doi.org/10.1088/2631-8695/ad4a) [ESCI Q2 Corresponding author].
- Muralidhar Singh M, Manish Kumar, P. Sivaiah, Vijaya G., Amit Kumar, Dheeraj Kumar, Shatrudhan Pandey*, Abhishek Kumar Singh, Ahmed Farouk Deifalla*, S M Mozammil Hasnain*, "Simulation of metal ceramic single layer coatings for solar energy applications" *Materials Science for Energy Technologies*, (2023), 7, 85-90, DOI: <https://doi.org/10.1016/j.mset.2023.06.003>. , (SCOPUS).

PIE PUBLICATIONS (SP26)

- Pulkit Kumar, Harpreet Kaur Channi, Raman Kumar, Chander Prakash, Abhijit Bhowmik, Shatrudhan Pandey, Abhishek Kumar Singh, Muhammad Mahmood Ali, Manzoore Elahi M. Soudagar. *"Efficient integration of photo voltaic and hydro energy technologies for sustainable power generation in rural areas: A case study"* Materials Science for Energy Technologies, 2024, ISSN2589 2991, <https://doi.org/10.1>
- Poddar, S., Priya, M., Ghosh, M., Abhishek Kumar Singh*, Shatrudhan Pandey*. *"Circular Economy Integration in the Indian FMCG Supply Chain: Unveiling Strategic Hurdles and Pathways to Sustainable Transformation"*. Circular Economy and Sustainability (2024). <https://doi.org/10.1007/s43615-024-00356-8>. (SCOPUS Corresponding author).
- Vijaya G, Muralidhar Singh M, Manish Kumar, Ashok Kumar M S, Amit Kumar, Dheeraj Kumar, Shatrudhan Pandey*, S M Mozammil Hasnain*, Abhishek Kumar Singh, Gaurav Kumar *"Nano indentation studies on ceramic thin films coatings deposited using sputtering process for energy applications"* Materials Science for Energy Technologies, (2023), 7, 115-123, DOI: <https://doi.org/10.1016/j.mset.2023.08.001>. , (SCOPUS).

FACULTY ACHIEVEMENTS

Dr. Bappa Acherjee

- For : Delivered an Expert Lecture on "Laser Surface Engineering of Metals: Fundamentals and Performance Optimization" at the One-Day Seminar on "Laser Material Processing in the Context of Industry 4.0", organized by the School of Laser Science and Engineering, Jadavpur University, February 27, 2026.



- Presented a research paper ,Enhancing mechanical and tribological performance of wire arc additive manufactured ER70S-6 steel walls through arc mode selection, at 3rd International Conference on Mechanical Engineering (INCOM-2026), Jadavpur University, Kolkata, January 8-10, 2026, 435-438.

- For: Delivered an invited talk on "Effect of Welding Modes on Mechanical Properties of Structural Steel Produced by Arc Additive Manufacturing" at the "International Conference on Frontiers in Surface Engineering and Additive Manufacturing (FSEAM 2026)", organized by IIT Kharagpur, January 21-23, 2026.



FACULTY ACHIEVEMENTS

Dr. Gayatri Paul



- Dr. Gayatri Paul has received several prestigious recognitions for her outstanding contributions to research, innovation, and academic leadership. She was inducted as an INAE Senior Individual Member on 4 February 2026, a recognition of her significant contributions to engineering. Further adding to her achievements, her patent titled "A Lubrication Module Device and Method Thereof" (Application No. 202531125399) was published on 11 December 2025, highlighting her commitment to technological innovation and applied research.
- Dr. Paul was also invited to deliver a talk on "Nanofluid Engineered Nanostructured Surfaces for Superior Heat Transfer Performance" at the International Conference on Frontiers in Surface Engineering and Additive Manufacturing (FSEAM 2026), held at IIT Kharagpur from 21–23 January 2026. In addition, she served as the Joint Secretary of the conference, jointly organized by the Department of Metallurgical and Materials Engineering, IIT Kharagpur, and BIT Mesra, contributing significantly to its successful planning and execution. These accomplishments reflect her continued excellence in advancing research and fostering academic collaboration.



FACULTY ACHIEVEMENTS

Dr. Randhir Kumar

- The Department of Production and Industrial Engineering congratulates Dr. Randhir Kumar, Assistant Professor, on successfully completing the AICTE QIP PG Certificate Programme in Robotics & 3D Printing at IIT(ISM) Dhanbad from June to December 2025.



- The programme covered advanced topics including Additive Manufacturing, 3D Printed Parts Characterization, Robotics in Manufacturing, and Industrial Automation. Dr. Kumar demonstrated outstanding academic performance, securing a CGPA of 9.00 with 100% attendance and earning A/A+ grades across all courses. This achievement reflects his dedication to professional excellence and reinforces the department's commitment to fostering innovation in advanced manufacturing and automation technologies.

Course	Credit (T + P)	Grade	Grade Point
Additive Manufacturing Processes and Materials	3+1	B	8
Characterization and Testing of 3D Printed Parts	3+0	A	9
Application of Robots in Manufacturing	3+1	A	9
Industrial Automation	3+0	A	9
Project	4	A+	10

Grade	Grade Points	Grade Percentage Range
A+	10	90% - 100%
A	9	80% - 90%
B	8	70% - 80%
C	7	60% - 70%
D	6	50% - 60%
E	0	Below 50%

Calculation of CGPA: $CGPA = \frac{\sum (Course Credit \times Grade Point)}{\sum (Total Course Credits)}$

STUDENT ACHIEVEMENTS

Ph.D. Purushottam Kumar

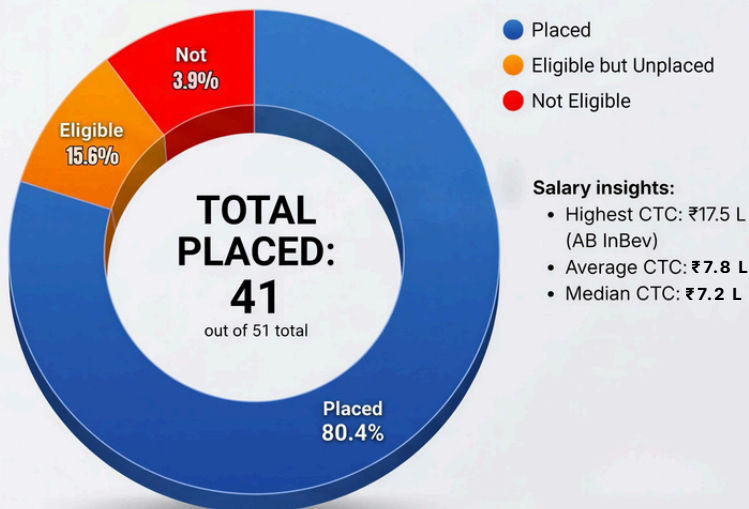


- **Purushottam Kumar** (Ph.D. Scholar) was recognized with the **Best Paper Presentation Award** at **FSEAM 2026**, held at IITKGP. His outstanding presentation showcased the quality and impact of his research, earning appreciation from the jury and fellow participants.
- This achievement reflects his dedication to academic excellence, research, and innovation. It highlights both his commitment to scholarly pursuits and the department's growing research contributions.

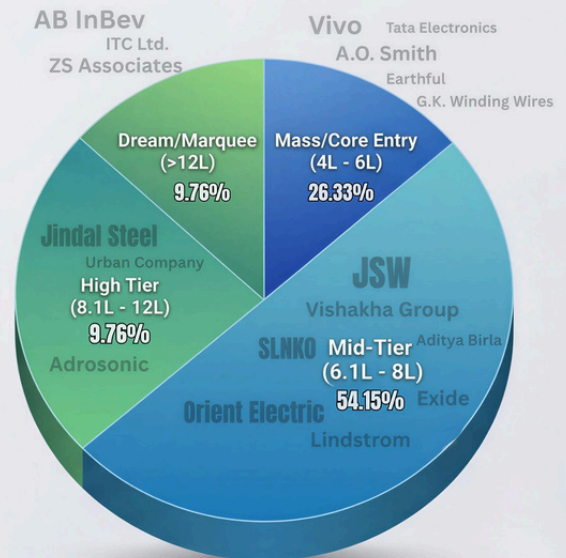
LATEST PLACEMENT STATISTICS

K22 Batch Placement Overview (Total: 51)

Production and Industrial Engineering



Salary (CTC) Distribution - K22 Batch



Department of Production and Industrial Engineering (PIE) continues to uphold its tradition of academic excellence and industry engagement, as reflected in the commendable placement performance of the K22 batch. The achievements of the graduating students highlight the department's commitment to developing skilled professionals equipped to excel in diverse industrial and business environments.

The K22 batch recorded a placement rate of over 80%, with students securing opportunities across manufacturing, consulting, engineering, FMCG, and technology sectors. Reputed recruiters such as AB InBev, ITC Ltd., JSW, Jindal Steel, Aditya Birla Group, Tata Electronics, Exide, and ZS Associates participated in the recruitment process, offering roles that aligned with the varied interests and capabilities of the students.

The batch achieved a highest package of ₹17.5 LPA, while maintaining a strong average and median CTC, reflecting consistent performance across the cohort. While a majority of offers were concentrated in the ₹6–8 LPA range, several students secured high-tier and dream offers exceeding ₹12 LPA, highlighting the diverse opportunities available to the batch. Beyond the statistics, these outcomes underscore the dedication of the students, the guidance of faculty members, and the department's emphasis on practical learning, industry exposure, and continuous skill development. As the graduates embark on their professional journeys, they carry forward the values and excellence that define the PIE community.

Our Recent RECRUITERS





SOME RECENT GRADUATES

NEW BEGINNING, BRIGHT FUTURES



ADITYA KARN



ARIJIT BASU



ROHAN MISHRA



MANAS RANJAN BISWAL



RUHI SINGH



PRAKHAR PRAKASH



PRAGYA JHA



DEBOJYOTI DEY



TANISHQ MANSHANI



RAJNISH TIWARY



KUMAR LAKSHYA

BATCH :: PHOTOGRAPHY

CAPTURING MEMORIES, CELEBRATING JOURNEYS.



The K22 batch of the Department of Production and Industrial Engineering was beautifully captured through a dedicated photography session organized by the Photographic Society of BIT Mesra. The initiative aimed to preserve cherished memories of the graduating batch, showcasing the camaraderie, achievements, and spirit of the students. These photographs will serve as lasting mementos, reflecting the journey and experiences shared by the K22 batch during their time at BIT Mesra.

SPIE

The members of the Society of Production and Industrial Engineering, a student body dedicated to fostering technical excellence, professional growth, and departmental engagement, participated in a photography session organized by the Photographic Society of BIT Mesra. The session captured the spirit of collaboration and enthusiasm that defines the society, creating lasting memories for its members. A photography session was organized for the members of the Society of Production and Industrial Engineering, capturing the enthusiasm, teamwork, and spirit that define the society. The photographs serve as lasting memories of the bonds and experiences shared throughout the year.



BATCH OF 2026

TOGETHER TODAY, REMEMBERED FOREVER.

EDITORIAL TEAM

FACULTY EDITORS



Dr. L.N. Pattanaik



Dr. Bappa Acherjee



Dr. Somak Dutta



Dr. Thakur Abhinav Amar

STUDENT EDITORS K24



Harsh Verma

General Secretary



Amartya Vashishtha

Joint Secretary

STUDENT EDITORS K25



Shashwati Singh



Saket Samar



Puja Gupta



Purna



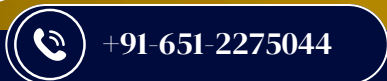
Sujal Paliwal



Shishir Tripathi



Anisha Kumari



DEPARTMENT OF
PRODUCTION & INDUSTRIAL ENGINEERING
BITMESRA