PBRVITS CHRONICLE

ACADEMIC YEAR 2024-25

CHIEF EDITOR:

Dr. V. Anil Kumar
Principal

EDITOR

Dr. S. Girish Gandhi
Assoc. Professor in ECE & IQAC Coordinator

CO-EDITORS

Dr. Mohammad Hayath Rajvee
Professor in ECE & IQAC Co-Coordinator

Mr. Shaik Rameez Raja
Asst. Professor, Dept. of H&S

VISVODAYA EDUCATIONAL INSTITUTIONS

FOUNDER- VISVODAYA SOCIETY

Dr. D. Ramachandra Reddy (DR)

Inspired by the Spirit of renaissance and influenced by the ideals of Victor Hugo, Jawaharlal Nehru and the like, Dr D Ramachandra Reddy, at a tender age of twenty one, was profoundly moved over the plight of the poor and downtrodden. His quest for a world free from sorrow, misery, illiteracy and poverty led him to believe that eradicating illiteracy was the only solution. Thus, Visvodaya was established with the motto 'Tamasoma Jyothirgamaya' meaning "Lead me from darkness to light".

Visvodaya Educational Society was established in 1952.
The society is running the following educational institutions.

NAME OF THE INSTITUTION	YEAR
Jawahar Bharathi Degree College	1951
PHR Jawahar Bharathi Junior College	1951
SSC Visvodaya Girls High School	1956
Dr LKR Visvodaya Boys High School	1959
PBR Visvodaya Institute of Technology & Science	1998
Jawahar Bharathi Institute of Medical Sciences	2023

PROGRAMMES OFFERED

UG PROGRAMMES

Branch	2024-25	
	Intake	Admitted
ECE	120	130
EEE	60	48
CSE	480	486
ME	30	0
CE	30	0
CSE-IOT	120	132
CSE-AI	360	349
AI&ML	360	355
Total	1560	1500
%	96.15	

PG PROGRAMMES

Branch	2024-25	
	Intake	Admitted
MBA	120	119
M. Tech VLSID	12	5
M. Tech CSE	18	18
M. Tech PE	0	0
M. Tech MD	0	0
M. Tech HE	0	0
Total	150	142
%	94.66	

978-81-976500-5-5

FOREWORD

It is with great pleasure that we introduce the latest edition of PBRVITS Chronicle, showcasing the outstanding achievements and innovations of PBR Visvodaya Institute of Technology & Science. Founded on the visionary principles of Dr. Dodla Ramachandra Reddy, our institution has consistently strived for excellence in technical education, research, and industry partnerships.

As we celebrate our milestones, including NAAC and NBA accreditations, we are proud to witness our students, faculty, and alumni excel in their respective fields. Our strategic partnerships with industry leaders and academic institutions have enabled us to stay at the forefront of technological advancements.

The IQAC deserves special appreciation for its meticulous planning and timely scheduling of events throughout the semester. By serving as a vital link between the institution and departments, the IQAC has played a pivotal role in ensuring seamless coordination and execution of activities, ultimately contributing to the institution's overall success.

This newsletter highlights our commitment to fostering a culture of innovation, entrepreneurship, and social responsibility. We believe it will serve as a valuable resource for our stakeholders, providing insights into our institution's activities, achievements, and aspirations.

We extend our appreciation to the editorial team for their efforts in bringing out this edition. We look forward to seeing the impact it will have on our stakeholders and the continued growth and success of PBRVITS.

PREFACE

Welcome to the latest edition of PBRVITS Chronicle a platform for PBR Visvodaya Institute of Technology & Science to share its achievements, innovations, and stories with the world. As we continue to uphold the vision of our founder, Dr. Dodla Ramachandra Reddy, we remain committed to harnessing the power of education to eradicate poverty and empower individuals.

Over the years, PBRVITS has established itself as a leading institution in the field of technical education, with a strong focus on academic excellence, research, and industry partnerships. Our accreditation by NAAC and NBA accreditation for various departments are testaments to our commitment to quality education.

In this edition, we highlight the remarkable achievements of our students, faculty, and alumni, who continue to make us proud with their innovative projects, research publications, and successful placements. We also feature our strategic partnerships with industry leaders and academic institutions, which enable us to stay at the forefront of technological advancements.

As we look to the future, we remain dedicated to fostering a culture of innovation, entrepreneurship, and social responsibility. We believe that our newsletter will serve as a valuable resource for our stakeholders, providing insights into our institution's activities, achievements, and aspirations.

Chairman's Message

Visvodaya Society has been a renowned name in the field of education since 1951. Since its inception in 1998, PBRVITS has stood by the ideals of Visvodaya – "Academic Excellence, Social Justice, Cultural Richness, Human Ennoblement".

The Autonomous status was conferred on PBRVITS in the year 2021. We have since then, with renewed enthusiasm, provided all the stakeholders with a rich academic atmosphere in order to facilitate a value-based education. Our efforts are all focussed towards one goal- to churn out capable engineers with a social awareness.

I take this opportunity to thank all the staff members for their valuable support and commitment towards PBRVITS.

Sri D. Vidyadhar Kumar Reddy

Wg.Cdr. I.P.C.Reddi (Retd)

Director's Message

I am glad that our institution is publishing "Yearly News Letter" by highlighting all important events/ Academic Programs that our qualified Academic Staff handled during the year 2024-25.

I am delighted to know that most of the students attained good Academic Standards/ from the efforts taken by our faculty members.

I sincerely looking forward that full-fledged programs would be taken up by our faculty members to promote technical "SKILLS" in our students apart from imparting Technical Knowledge.

I have high Hopes that our Academic Staff by their own efforts, would keep abreast with the new developments in their respective technical disciplines and become full-

Academic Director's Message

Education is not just an act of acquiring knowledge but also learning the skills to lead a meaningful life and developing a responsible outlook towards the society. At PBRVITS, it is our endeavor to carry forward the mission of spreading value-based education .

As an Autonomous institution, we have stood by our mission and faced the challenges in realizing quality education by imbibing in the students a value-based education synergized with modern teaching-learning methods to produce a well informed and emotionally sound generation. I am positive that, in the times to come, we will continue this journey with elevated enthusiasm and persistence to provide a platform of holistic learning to the future technocrats.

Dr. D. Prathyusha Reddi

Academic Executive Director's Message

It gives me immense pleasure to share a few words in this edition of our institute newsletter. As Academic In-Charge, I have had the privilege of witnessing the dedication, growth, and accomplishments of our students and faculty over the past academic year. Our collective efforts in fostering a culture of academic excellence, innovation, and inclusivity continue to shape the identity and strength of our institution.

I extend my heartfelt appreciation to the faculty for their unwavering support and to our students for their enthusiasm and pursuit of knowledge. Let us continue to strive for academic distinction while nurturing a community grounded in respect, collaboration, and continuous growth.

Wishing you all continued success in your academic and professional journeys.

Dr. D. Likhith Reddy

Dr. V. Anil Kumar

Principal's Message

I have a great pleasure in expressing my thoughts as the Principal of PBR Visvodaya Institute of Technology & Science. The College has made tremendous progress in all areas like academic, non-academics, capacity building relevant to staff and students. I am sure that publishing a newsletter of this sort containing the achievements of the wards will be recognition to them and I wish them all the very best for future endeavours. It would definitely be an inspiration and motivation for the other students and staff to perform better and add on their contributions in the forthcoming issues. Four years of engineering education at PBRVITS will not only earn students a degree but will transform students' personality, empowering them to lead a successful life. It is my pleasure in congratulating the editorial board on this pleasant occasion of releasing the newsletter. Congratulations to all the contributors. I encourage all of you to continue to strive for excellence in all your endeavours. I believe that by working together, we can achieve great things.

Technical Events Organized

Industrial visits: A Practical Learning Experience

Our college believes in providing students with hands-on experience and exposure to real-world practices. This year, various departments organized industrial visits to esteemed organizations, giving students a glimpse into industry operations and management practices.

Civil Engineering Department

• Juvelladinaa Fishing Harbour (February 22, 2025): III-year students visited the harbour to understand coastal engineering and harbour management. They observed harbour design, construction, and operation processes, connecting theoretical knowledge with practical applications.

Electronics and Communication Engineering Department

• National Atmospheric Research Laboratory (NARL), Gadanki (November 29, 2024): II-year students explored cutting-edge radar technology and atmospheric research. They gained hands-on knowledge of radar applications and weather monitoring systems.
• Sri City, Tada (March 7, 2025): III-year students visited Sri City to witness modern electronics manufacturing units and automation processes. They gained insights into the integration of electronics and automation in industrial settings..

Electrical and Electronics Engineering Department

• Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam (December 20-21, 2024): III-year students visited IGCAR to understand nuclear energy and advanced reactor technologies. They learned about nuclear reactor operations, safety protocols, and the latest advancements in nuclear energy research.

Master of Business Administration Department

• Kandukuri Garments Pvt Ltd, Kavali (May 10, 2024): II-year MBA students visited the garment manufacturing unit to understand operational challenges and best practices. They observed the production process, interacted with industry professionals, and gained insights into supply chain management, production techniques, and marketing strategies.

These industrial visits provided students with a unique opportunity to bridge the gap between theoretical knowledge and practical applications, preparing them for their future careers.

Faculty Development Programs: Enhancing Teaching Practices

Our institution prioritizes faculty development to ensure educators stay updated with the latest tools and methodologies. This year, two Faculty Development Programs (FDPs) were organized, focusing on innovative teaching practices and creative problem-solving.

FDP on "The Latest Tools and Technologies to Enhance Teaching Practices and Enrich the Learning Experience"

The Department of Computer Science and Engineering - AI hosted an FDP from September 23-25, 2024, led by Mr. Sree Giri Babu Vangala. The program equipped faculty members with modern digital tools to enhance teaching practices and student engagement. Key takeaways included:
• Integrating digital tools into teaching
• Improving interactivity and effectiveness of teaching methods
• Enhancing the learning experience for students

FDP on "Design Thinking and Innovation"

The Department of Electronics and Communication Engineering organized an FDP from December 2-6, 2024, featuring Dr. I Prabhakar Reddy and Dr. G. Srinivasula Reddy. The program focused on:
• Fostering a culture of design thinking
• Applying creative problem-solving techniques in teaching
• Cultivating critical thinking and creative problem-solving skills among students
These FDPs empowered faculty members to incorporate innovative teaching methodologies, enriching the academic experience for students and preparing them for future challenges.

One-week online Faculty Development Program on "OBE & NEP 2020"

The one-week online Faculty Development Program on "OBE & NEP 2020," organized by IQAC of PBR VITS in collaboration with VIT-AP University, aimed to enhance faculty understanding of Outcome-Based Education and NEP 2020. Experts from VIT-AP delivered sessions on instructional design, OBE frameworks, and the role of IQAC, helping participants improve curriculum planning and assessment for academic excellence.

FDP on "Cyber Security"

A Cyber Security session was conducted at PBR VITS, Kavali, on June 16, 2025, as part of a knowledge-sharing initiative. With active participation from faculty and students, the session focused on online threats, data protection, and cyber hygiene, promoting responsible digital practices

Guest Lectures: Enriching Academic Experience

Our institution believes in providing students with a holistic learning experience, and guest lectures play a significant role in achieving this goal. This year, various departments organized numerous guest lectures, featuring industry experts and renowned professionals. These sessions covered a wide range of topics, from technical skills to soft skills and career development.

Department of Computer Science and Engineering - AI

• Real Time Applications of Machine Learning: Mr. K. Mahendra Reddy from TCS, Chennai, discussed machine learning applications in industries like healthcare, retail, and transportation.
• Real Time Applications of Python Programming: Mr. P. Visweswara Naidu, Senior Tech Manager at S&P Global Capital IQ Ltd, focused on Python's use in data analytics, web development, and automation.   .
• Mastering Professional Success Ethics and Essential Life Skills: Life Skills Trainer Mr. G. Krishna emphasized the importance of self-awareness, communication, and emotional intelligence.

Department of Electronics and Communication Engineering

• Insights on Phased Array RADAR for Atmospheric Applications Design: Dr. M. Durga Rao, Scientist SG, Head RADG at NARL, shared insights into advanced radar systems.
• AI Assisted Smart 5G Network: Dr. G. Kiran Kumar, Assistant Professor, NIT Tadepalligudem, discussed AI's role in optimizing 5G network performance.
• Utilize Intellect to Control Mind: Mr. T. Uma Maheswara Rao, a renowned speaker, emphasized mindfulness and intellectual self-discipline.
• Career Development: Mr. V. Vamsee, Vice-President at Equitas Bank, offered advice on career planning and personal branding.
• Recent Innovation Technologies in Signal Processing: Dr. M. Koteswara Rao, Data Scientist at Wipro Limited, discussed latest advancements in digital signal processing.

Department of Electrical and Electronics Engineering

• Career Development Program for Electrical and Electronics Engineering Professionals: The session focused on dynamic skills required in today's job market.

Department of Master of Business Administration

• Issues and Challenges of Entrepreneurs: Dr. N. Janardana Rao, Professor and HOD, discussed common hurdles faced by startups.
• Research Methodology: Dr. G. Malyadri, Professor and HOD, introduced systematic steps involved in conducting academic and industrial research.

Department of Computer Science and Engineering - IoT

• Machine Learning with Python: Mr. K. Mahendra Reddy, System Engineer at TCS, Chennai, demonstrated machine learning algorithms using Python.
• Security and Privacy in IoT: Dr. S.M.K. Chaitanya, Associate Professor, discussed vulnerabilities in IoT networks and countermeasures.

Department of AI & ML

• Four guest lectures were organized for B.Tech students. Topics included Data Mining (Aug 31, 2024) by Mr. G. V. Suresh for III-I, Python & AI (Sep 20, 2024) by Mr. K Mahendra Reddy for II-I, Machine Learning (Jan 25, 2025) by Mr. B Suresh Kumar for II-II, and a two-day session on Ethics & Life Skills (Mar 2–4, 2025) by Mr. G Krishna for I-II students.

Department of Computer Science and Engineering

• The Department of CSE at PBR VITS organized five guest lectures in 2024–25 to enrich students' technical skills and personal development. Topics included Deep Learning by Dr. K. Lavanya, Personality Development by Dr. S. Dinakar Reddy, Cloud Computing by Mr. Malaye Rout, Entrepreneurship by Dr. P. Chenna Reddy, and Career Guidance by Mr. N. Bhakthavathsala Reddy. These sessions catered to B.Tech students across all years, blending technical expertise with motivational insights.

These guest lectures provided students with valuable insights, practical knowledge, and industry perspectives, enriching their academic experience and preparing them for future challenges

Certificate Courses: Enhancing Technical and Soft Skills

Our institution offers various certificate courses to equip students with industry-relevant skills and knowledge. These courses are designed to bridge the gap between academia and industry, preparing students for successful careers.

Department of Electronics and Communication Engineering

• Industrial IoT & Automation (August 30 - September 4, 2024): 84 students participated in this course, gaining foundational knowledge in smart manufacturing and embedded systems.

• Soft Skills (September 25-30, 2024): 172 students enhanced their interpersonal skills, communication strategies, and emotional intelligence.

• Digital Circuits Design using VHDL (November 25-30, 2024): 169 students learned digital systems design using VHDL, practicing designing, testing, and validating digital logic circuits.

• Industrial IoT & Automation (January 2-7, 2025): 138 students received hands-on training in IoT architectures, industrial protocols, and automation design.

• Integration of AI and Machine Learning in Wireless Sensor Networks (January 4-9, 2025): 189 students explored AI models and their application in wireless communication and sensor data analysis.

• Design Thinking and Innovation (March 10-15, 2025): 178 students learned creative approaches to problem-solving using design thinking frameworks.

Department of Computer Science and Engineering - IoT

• Building the Future: A Hands-On Approach to IoT Applications (March 13-15, 2025): Students learned end-to-end IoT development, covering sensors, controllers, communication protocols, and cloud integration.

Department of AI & ML

The Department of AIML conducted a Certificate Course on "Machine Learning & Deep Learning Techniques" from December 27–30, 2024 and January 6–9, 2025. The course was facilitated by Mr. K. Mahendra Reddy and Mr. M. Lokesh Reddy, System Engineer at TCS, Chennai. A total of 107 students actively participated in this hands-on training program aimed at enhancing practical skills in advanced AI technologies.

Department of CSE

Organized three certificate courses to enhance students' practical skills. A course on IoT Applications was conducted from 30.09.2024 to 04.10.2024 by Mr. Yoganand, Embedded Engineer, SV IOT Solutions, Tirupati. From 11.03.2025 to 15.03.2025, a session on Adobe Photoshop was led by Mr. Dushyant Kumar, Photography specialist and consultant trainer from VFT. The final course on Mobile App Development was held from 24.03.2025 to 28.03.2025, conducted by Dr. Purardharshan, MAD trainer, VFT. These programs offered students hands-on exposure to trending technologies and creative tools.

These certificate courses provided students with valuable technical and soft skills, preparing them for industry demands and entrepreneurial opportunities.

Workshops Organised - Empowering Minds Through Hands-On Learning

Department of CSE-AI

Organized two parallel workshops from March 19 to 23, 2025, focusing on emerging technologies in web development using Python.

Python for AI-powered Web Applications:

Resource Person: Mr. B. Sunil Kumar, Senior Software Engineer, TCS, ChennaiThis workshop emphasized integrating Python with AI techniques to build intelligent web solutions.

Web Development using Python:

Flask FrameworkResource Person: Mr. P. Visweswara Naidu, Senior Tech Manager, S&P Global Capital IQ Ltd.Participants gained hands-on experience in developing dynamic web applications using the Flask framework.These workshops aimed to equip students with practical skills aligned with industry trends in AI and web technologies.

Department of AIML

Organized a series of four workshops during the academic year to enhance students' technical skills across various levels.

For third-year students, a workshop on Selenium with Python & Automated Systems (Sept 19–21, 2024) was conducted by Mr. K. Madhan Mohan Reddy from Kiya.ai, and another on Artificial Intelligence and Machine Learning (Jan 20–22, 2025) by Ms. Divya.

Second-year students participated in a workshop on Data Transformation and Analysis (Feb 19–21, 2025), led by Mr. B. Akhil and Mr. K. Mahendra from TCS, Chennai.

First-year students attended a foundational workshop on Logic Building using C-Language (Mar 19–21, 2025), delivered by experts from Adya Technologies, Deeksha Technologies, and CVCORP. These workshops provided hands-on exposure to real-world tools, programming, and AI concepts tailored to each academic level.

Department of CSE-IoT

The CSE-IoT Department conducted a workshop on Software Testing & Automated Tools from September 26 to 28, 2024. Mr. K. Madhan Mohan Reddy, Senior Associate Consultant at Kiya.ai, Mumbai, served as the resource person. The workshop focused on practical insights into testing methodologies and automation tools, enhancing students' understanding of software quality assurance.

Department of EEE

Organized two workshops to enhance technical skills in emerging domains. A workshop on IoT Applications in Electrical Engineering was held from September 11 to 13, 2024, led by experts from Green Corner. Another workshop on Amazon Web Services was conducted on March 24, 2025, focusing on cloud computing concepts and applications
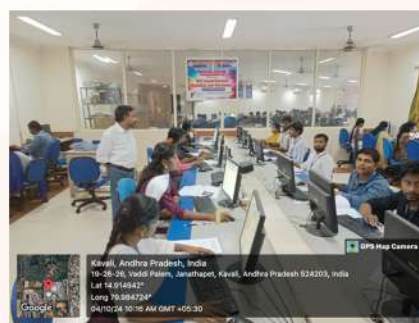
Department of ECE

Conducted six workshops during the academic year, focusing on both core and emerging technologies. The first workshop on Image Processing with Python was held from September 19 to 21, 2024, by Dr. M. Koteswara Rao, Data Scientist at Wipro. This was followed by a session on NS2-based Network Modeling and Simulation from October 3 to 5, 2024, led by Mr. Y. Bala Krishna Kumar, Corporate Trainer at Ganesh-IT. In January 2025, the department organized workshops on ASIC and SoC Design using HDL (Jan 4–6) by Mr. K. Pradeep, Real-world Applications of Data Structures with Python (Jan 18–20) by Mr. Shaik Aseef & Team, and Analog and Digital Communications for AI in two batches (Jan 30–Feb 1 and Feb 2–4), both conducted by Dr. M. Koteswara Rao. These workshops offered practical exposure to advanced topics, aligning students with current industry trends.

Department CSE

Conducted four workshops aimed at enhancing both technical and professional skills of students. A workshop on Ethical Hacking was held from August 22 to 24, 2024, by Mr. Sai Sathish, CEO of Indian Servers. From September 23 to 27, 2024, students participated in a session on Amazon Web Services by Dr. Rahamathulla, a freelance trainer. Final-year students attended a workshop on Mobile Application Development from October 23 to 25, 2024, led by Mr. P. Hari Prasad. Additionally, a workshop on Soft Skills was organized from February 18 to 22, 2025, for second-year students, conducted by Mr. Manjunath Aradhya from ABC Technology, Agastya EdTech Pvt. Ltd., Bangalore

Career Guidance Programs: Empowering Students for Success

Our institution prioritizes career guidance to equip students with the knowledge and skills required to excel in their chosen paths. Various departments organized career guidance programs, featuring expert speakers and industry professionals.

Department of Master of Business Administration

• Paths and Skills for Management Students (February 14, 2025): Dr. I. Nageswara Rao emphasized emerging trends in management careers and vital skills required to thrive in today's competitive business environment.

Department of Computer Science and Engineering - IoT

• Career Guidance Program (December 26, 2024): Mr. E. Rama Rao highlighted overseas education and industry-specific skillsets, guiding students on higher education opportunities and global industry demands.

• Pathways to Professional Excellence (May 2, 2025): Krishna Galla, Counselling Psychologist, emphasized the role of ethical conduct, emotional intelligence, and interpersonal skills in professional life.

• Career Guidance Program in collaboration with IACE Pvt Ltd (February 14, 2025): Expert trainers provided guidance on competitive exams, government sector opportunities, and effective preparation strategies.

Department of AIML

Organized a Career Guidance session on February 14, 2025, titled "Engineering Your Future: Career Guidance for Aspiring Engineers." The session was delivered by Mr. N. Bhakthavathsala Reddy, Director of IACE Pvt. Ltd., offering valuable insights to students on shaping their professional journey.

These career guidance programs empowered students with clarity, confidence, and direction, preparing them for successful careers and personal growth.

Seminars/Technical Talks: Enriching Student Knowledge

Our institution organizes seminars and technical talks to expose students to cutting-edge technologies and emerging trends. These events provide a platform for students to engage with industry experts and learn from their experiences.

Department of Master of Business Administration

• Recent Trends in International Business (Feb 7, 2025): Dr. K. Sai Kumar discussed global market dynamics, digital transformation, and geopolitical factors influencing international business operations.

Department of Computer Science and Engineering - IoT

• Building Smart Solutions with ESP32 and Arduino: An Introduction to IoT Development (June 2, 2025): Mr. Sk. Jameer Basha demonstrated practical approaches to IoT development, including device interfacing, wireless communication, and sensor integration.

Department of AI&ML

• Conducted a Technical Talk on Data Science on December 28, 2024, delivered by Dr. Mohith Sundar, Senior Manager and Data Scientist at Advertising Impact

These seminars and technical talks provided students with valuable insights, hands-on exposure, and inspiration to explore innovation in their chosen fields.

Student Association Activities: Fostering Creativity and Teamwork

Our institution's student association activities promote creativity, teamwork, and skill development among students. These events are designed to enhance students' academic experience and prepare them for professional success.

Non-Technical Events

• **Traditional Day Celebrations:** Students from various departments participated in ethnic dress parades, traditional dance performances, and folk music renditions, celebrating India's cultural diversity.

• **Anthyakshari:** Musical competitions tested memory, spontaneity, and team coordination, boosting morale and camaraderie among students.

• **Freshers' Day:** The event welcomed new students with cultural performances, games, and introductions, fostering bonding between juniors and seniors.

• **Dumb Charades:** The activity nurtured non-verbal communication, creativity, and team bonding.

• **Farewell:** The event celebrated the achievements of graduating students and provided a formal closure to their academic journey. These student association activities enriched students' academic experience, promoting creativity, teamwork, and skill development.

Technical Events

• **Technical Seminars:** Experts from academia and industry delivered presentations on emerging topics in electronics and communication, providing insights into current technological trends.

• **Technical Quiz:** Quizzes tested students' conceptual understanding and application of engineering principles, promoting healthy competition and analytical thinking.

• **Poster and Paper Presentations:** Students showcased their research, visualization, and academic writing abilities, preparing them for future conferences and industry projects.

Management Events

• **Theme Stall:** Students showcased creative business ideas and social campaigns, blending innovation and management principles.

• **Business Quiz:** The quiz tested students' awareness in finance, marketing, corporate affairs, and current business trends, fostering analytical thinking and teamwork.

• **Elocution and Teachers' Day**: Students honoured educators while nurturing their public speaking skills.

• **Essay Writing / Engineers' Day:** The essay writing competition sharpened students' writing proficiency, critical thinking, and ability to present coherent arguments.

• **Group Discussion:** Sessions trained participants in argumentation, active listening, and structured communication.

Parents meeting

The Departments of ECE, CSE & EEE organised Parent's Meet-2025, held on 30-09-2024, 22-01-2025 and 05-02-2025, and aiming to strengthen the parent-institution partnership. Key aspects of the event included :

• Student Academic Updates: Faculty members shared student progress and departmental achievements with parents.

• Co-curricular Activities: Parents were informed about extracurricular activities and their impact on student development.

• Departmental Progress: The department showcased its initiatives and advancements.

• Placement Guidance: Experts provided insights into career opportunities and industry requirements.

• Skill Development Efforts: The department highlighted its focus on enhancing students' technical and soft skills.

The event encouraged active participation from parents, who offered valuable suggestions and insights. By fostering collaboration between students, faculty, and parents, of the Departments reinforced its commitment to academic excellence.

Commemorative Day Observances: Fostering Awareness and Appreciation

Various departments at PBR VITS celebrated key commemorative days during 2024–25 such as Traditional Day, Teacher's Day, Engineer's Day, World Photography Day, and Republic Day—through seminars, elocution, JAM sessions, and group discussions. These events promoted cultural values, national pride, and social awareness while providing a platform for students to showcase their talents and insights

CSE Department
- World Photography Day (23.08.2024)
- Elocution on Drug Addiction (25.09.2024)
- National Girl Child Day (07.02.2025)
- Traditional Day (08.01.2025)
- Republic Day (26.01.2025)

CSE–AI
- Traditional Day (08.01.2025)

CSE–IoT
- Traditional Day (08.01.2025)

EEE Department
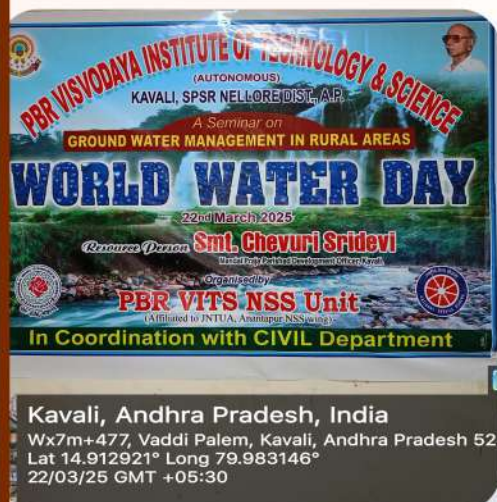- Traditional Day (08.01.2025)

ECE Department
- Teachers Day (05.09.2024)
- Engineers Day (18.09.2024)
- National Broadcasting Day (12.11.2024)
- World Television Day (Seminar) (21.11.2024)
- Traditional Day (08.01.2025)
  World Radio Day (13.02.2025)

AIML Department
- Freshers Day (28.09.2024)
- Traditional Day (08.01.2025)
- Teacher's Day - JAM (04.09.2024)
- Farewell (27.03.2025)

Campus Initiatives and Academic Contributions

Our institution is committed to fostering a responsible and inclusive campus environment while promoting academic excellence and innovation. Various departments have undertaken initiatives that reflect these values.

Social Awareness Initiatives

• Anti-Drug Campaign: The CSE (AI) Department organized a poster presentation on September 30, 2024, to raise awareness about the dangers of drug abuse among youth. Nine student teams participated, promoting a strong anti-drug message across campus.

• Anti-Ragging Awareness: The Civil Engineering Department conducted an awareness activity on September 26, 2024, to educate students about the consequences of ragging and the importance of mutual respect.

Academic Initiatives

The IQAC at PBR VITS conducted several key initiatives in 2024 to enrich student knowledge and industry exposure. On July 11, 2024, a session on the Prime Minister's Employment Generation Program was delivered by Dr. S. Greep, State Director, TRAI, benefitting IV-I CSE & IoT students. This was followed by a Consumer Outreach Program on August 1, 2024, led by Mr. V. S. Raju (TRAI) and Mr. M. Arvind Kumar (DoT), aimed at educating all students on telecom services and consumer rights. Additionally, the International Conference ICRACE-2024 was held on August 31, 2024, in association with multiple departments, featuring eminent speakers like Dr. M. Durga Rao (NARL) and Dr. K. Lavanya (ANU), providing a platform for academic and research exchange.

Academic & Research Achievements

Faculty Research Publications

Civil Department

• K.V. Ashok Kumar: Laboratory Evaluation of Bitumen Emulsion Treated Subgrade Soils: A Study on Unconfined Compressive Strength, CBR Ratio, and Resilient Modulus, published in International Journal of Innovative Research in Technology (IJIRT), March 2025. - Explores enhancement of subgrade soils using bitumen emulsion, focusing on key strength parameters. DOI/Publication Link: https://ijirt.org/Article?manuscript=173471

• T. Bhanu Prakash: Experimental Investigation on the Effect of Steel Fibre Shape on Mechanical Behaviour of FRC, published in International Journal of Innovative Research in Technology (IJIRT), March 2025. - Examines the impact of steel fibre shape on mechanical performance of Fibre Reinforced Concrete (FRC). DOI/Publication Link: https://ijirt.org/ Article?manuscript=173469.

• K. Pravallika: Glass Fiber-Reinforced M30 Grade Concrete with Manufactured Sand: A Study on its Mechanical, Durability, and Microstructural Properties, published in International Journal of Innovative Research in Technology (IJIRT), March 2025. - Investigates performance of M30 grade concrete reinforced with glass fiber and manufactured sand.DOI/Publication Link: https://ijirt.org/Article?manuscript=173525

• K. Naresh: Bitumen Modification with Sasobit: A Scientific Investigation of Its Effects on Bitumen's Chemical, Physical, and Mechanical Properties, published in International Journal of Innovative Research in Technology (IJIRT), March 2025.- Evaluates impact of Sasobit on modified bitumen's properties for sustainable road construction.DOI/Publication Link: https://ijirt.org/Article?manuscript=173854.

Electronics and Communication Engineering (ECE) Department

• Dr. R. Sravanthi: MilkSafe: A Hardware-Enabled Milk Quality Prediction using Machine Learning, published in Journal of Emerging Technologies and Innovative Research (JETIR), October 2024. - Presents a hardware-integrated machine learning solution for real-time milk quality assessment.DOI/Publication Link: https://www.jetir.org/papers/JETIR2410476.pdf

• Mr. V. Anjaiah: Detection and Identification of Vehicles using SVM Method in Limited Surroundings, published in International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET), November 2024. - Applies Support Vector Machine (SVM) techniques for vehicle identification in constrained environments.DOI/Publication Link: https://www.ijirset.com/upload/2024/november/109_Detection.pdf

• Girish Gandhi, Mohammad Hayath Rajvee, Jabeena Shaik, S. Muni Rathnam, "Design, Simulation, and Analysis of a High-Performance RF MEMS Switch for RF Applications", J. Electrical Systems 20-3 (2024): 7841-7853 78411S. The paper explores the design, simulation, and analysis of a high-performance Radio Frequency Micro-Electro-Mechanical Systems switch for radio frequency applications.

Electrical and Electronics Engineering (EEE) Department

• N. Amara Lingeswara Rao: Advanced Inductive Power Transfer Topology for Electric Vehicle Charging, published in Journal of Electrical Systems (JES), October 2024. - Proposes an improved topology for inductive power transfer systems for electric vehicle charging. DOI/Publication Link: https://jespublication.com/uploads/2024-V15I10051.pdf.

• N. Amara Lingeswara Rao: Designing Sensorless Voltage Balanced Symmetrical Half Bridge Converters, published in International Journal of Engineering Sciences & Advanced Technology (IJESAT), March 2025. - Discusses design of sensorless voltage-balanced converters for simplified hardware architecture.

Master of Business Administration (MBA) Department:

• M. Chinna Sanjeevaiah: The Evolution of Green Banking: Challenges and Opportunities, published in National Conference on Emerging Technologies in Engineering and Management, March 2025. - Outlines transformative journey of green banking and its potential in fostering sustainable development. ISBN: 978-81-968986-5-6

Faculty Participations

Faculty Participation in FDPs, Workshops, and Training Programs attended by Faculty Our faculty members have actively participated in various Faculty Development Programs (FDPs), workshops, and training programs to enhance their expertise and stay updated with the latest developments in their respective fields.

Civil Department

• K. Pravallika: Participated in "Disaster Risk Reduction Through Sustainable Infrastructure" FDP organized by Ramachandra College of Engineering (December 16-21, 2024) and "Automation in Civil Engineering" FDP organized by PACE Institute of Technology and Sciences (February 3-8, 2025).

• K. V. Ashok Kumar: Participated in "Disaster Risk Reduction Through Sustainable Infrastructure" FDP organized by Ramachandra College of Engineering (December 16-21, 2024) and "Automation in Civil Engineering" FDP organized by PACE Institute of Technology and Sciences (February 3-8, 2025).

• T. Bhanu Prakash: Participated in "Automation in Civil Engineering" FDP organized by PACE Institute of Technology and Sciences (February 3-8, 2025).

• K. Naresh: Participated in "Automation in Civil Engineering" FDP organized by PACE Institute of Technology and Sciences (February 3-8, 2025).

Electronics and Communication Engineering (ECE) Department

• Mr. V. Anjaiah: Participated in "Exploring Computational Intelligence" online FDP organized by VIT-AP University (July 16-20, 2024), "IP Awareness/Training Program under NIPAM" (July 19).

2024), and "Artificial Intelligence" workshop organized by SkillDzire in collaboration with AICTE (September 2024).

- Mr. Shaik Jagadeesh Babu: Participated in "Emerging Technologies in Analog and Digital IC Designs using EDA Tools" FDP organized by QIS College of Engineering & Technology - ATAL (September 23-28, 2024).

- Dr. Penchala Reddy Sura: Participated in "Emerging Technologies in Analog and Digital IC Designs using EDA Tools" FDP organized by QIS College of Engineering & Technology - ATAL (September 23-28, 2024).

- Dr. V. Prakasam: Participated in "Python for Data Science" NPTEL-AICTE FDP (July-August 2024), "Data Science for Engineers" NPTEL-AICTE FDP (July-September 2024), "Cloud Computing" NPTEL-AICTE FDP (July-October 2024), and "Machine Learning" workshop organized by SkillDzire in collaboration with AICTE (September 2024).

- Mr. G. Sivanjaneya Reddy: Participated in "Python for Data Science" NPTEL-AICTE FDP (July-August 2024).

- Mr. Sk. Rasool: Participated in "Machine Learning" workshop organized by SkillDzire in collaboration with AICTE (September 2024), "Jetson AI" workshop organized by Pantch e-learning (November 2024), "Data Science using Python" workshop organized by NITTTR, Chandigarh (November 25-29, 2024), "Generative AI Unveiled: Concepts, Models, and Real-world Applications" workshop organized by Anjuman Institute of Technology and Management - ATAL (December 2-7, 2024), "AI and Emerging Technologies for Sustainable Energy and Climate Adaptation" program organized by IIIT Kottayam - ATAL (November 25-30, 2024), and "AI Tools" workshop organized by SkillDzire in collaboration with AICTE (February 17-21, 2025).

Electrical and Electronics Engineering (EEE) Department

- N. Amara Lingeswara Rao: Participated in "Soft Computing Techniques Applied to Power Systems" FDP organized by Vasavi Engineering College (ATAL) (December 16-21, 2024) and "Generative AI Models and Applications of Machine Learning" workshop organized by Shri Vishnu Engineering College for Women, Bhimavaram (May 21-25, 2025).

- V. Masthanaiah: Participated in "Soft Computing Techniques Applied to Power Systems" FDP organized by Vasavi Engineering College (ATAL) (December 16-21, 2024).

- U V Sujala: Participated in "AI Tools" workshop (February 17-21, 2025) and "Cloud Computing" NPTEL FDP (July-October 2024).

- T. Hari Babu: Participated in "Soft Computing Techniques Applied to Power Systems" FDP organized by Vasavi Engineering College (ATAL) (December 16-21, 2024).

• Y. Siva Prasad: Participated in "Generative AI Models and Applications of Machine Learning" workshop organized by Shri Vishnu Engineering College for Women, Bhimavaram (May 21-25, 2025) and "Revolutionizing Education with Generative AI: Teaching & Learning Strategies" FDP organized by NarasaRaopeta Engineering College (March 10-15, 2025).

• K. Swetha: Participated in "AI Tools and Techniques for Research" workshop organized by Andhra Loyola College (December 9-13, 2024), "Revolutionizing Education with Generative AI: Teaching & Learning Strategies" FDP organized by NarasaRaopeta Engineering College (March 10-15, 2025), and "Generative AI Models and Applications of Machine Learning" workshop organized by Shri Vishnu Engineering College for Women, Bhimavaram (May 21-25, 2025).

• Y. David: Participated in "Cloud Computing Using AWS" program organized by Mohan Babu University, Tirupati (in collaboration with APSSDC, Guntur) (July 8-13, 2024) and "Recent Trends in Deep Learning & Large Language Models" workshop organized by Delhi Technical Campus (December 2-7, 2024).

• G. Suman: Participated in "Software Testing" NPTEL FDP (July-October 2024).

• S. Muni Raja: Participated in "Cyber Security and Privacy" NPTEL FDP (July-October 2024) and "Introduction to Internet of Things (IoT)" NPTEL FDP (July-October 2024).

• P.V.A. Sunil Kumar: Participated in "Navigating the Digital Landscape: Next-Gen Communication Techniques for Teaching Pedagogy and Research Writing" FDP organized by Knowledge Institute of Technology (January 20-25, 2025).

• M. Vijaya Bhaskar: Participated in "Workshop on Research Methodology and Publication Ethics" organized by Mohan Babu University, Tirupathi (January 22-24, 2025).

• Ch. Venkateswaru: Participated in "ATAL FDP on AWS Cloud Computing - Tools and Services" organized by Aditya College of Engineering, Madanapalle (January 19-24, 2025).

• J. Murali: Participated in "ATAL FDP on AWS Cloud Computing - Tools and Services" organized by Aditya College of Engineering, Madanapalle (January 19-24, 2025) and "Cybersecurity in Financial Services" workshop organized by JNTUK, Kakinada & LBRCE Mylavaram (March 17-21, 2025).

• Mrs. A. Prasmitha: Participated in "Revolutionizing Education with Generative AI: Teaching and Learning Strategies" FDP organized by Narasaopeta Engineering College (in collaboration with Backbunk Groups) (March 10-15, 2025) and "Cybersecurity in Financial Services" workshop organized by JNTUK, Kakinada & LBRCE Mylavaram (March 17-21, 2025).

• P. Ajay Kumar: Participated in "Cybersecurity in Financial Services" workshop organized by JNTUK, Kakinada & LBRCE Mylavaram (March 17-21, 2025) and "Business Analytics" training program organized by Ashoka Women's Engineering College, Kurnool (March 11-15, 2025).

These FDPs, workshops, and training programs have helped our faculty members enhance their expertise, stay updated with the latest developments in their respective fields, and improve their teaching and research capabilities.

Student's NPTEL Achievements Summary (A.Y: 2024-25)

Overview

The students have participated in various NPTEL courses, showcasing their academic excellence and interest in diverse fields. A total of 725 students have completed courses from esteemed institutions like IIT Guwahati, IIT Hyderabad, IIT Kharagpur, and IIT Madras.

Key Highlights

- **Courses**: The students have completed courses on topics such as Municipal Solid Waste Management, Indoor Air Pollution, Introduction to Industry 4.0 and Industrial Internet of Things, Computer Architecture, Physics of Renewable Energy Systems, Introduction to Machine Learning, and Cyber Security and Privacy.

- **Elite Performers**: Many students have achieved elite status, demonstrating exceptional academic performance. Some notable elite performers include:

o Erugoti Chaithanya (Municipal Solid Waste Management): 76% (Elite + Silver)

o Vakacharla Sai Goutham (Municipal Solid Waste Management): 68% (Elite)

o Shaik Sada (Municipal Solid Waste Management): 65% (Elite)

- **Successful Completions:** A significant number of students have successfully completed their courses, showcasing their dedication and hard work.

Course-wise Participation

- **Municipal Solid Waste Management (IIT Guwahati):** 162 students participated, with 57 students achieving elite status.

- **Indoor Air Pollution (IIT Hyderabad):** 109 students participated, with 34 students achieving elite status.

- **Introduction to Industry 4.0 and Industrial Internet of Things (IIT Kharagpur):** 136 students participated, with 63 students achieving elite status.

- **Computer Architecture (IIT Madras)**: 110 students participated, with 2 students achieving elite status.

- **Physics of Renewable Energy Systems (IIT Kharagpur)**: 24 students participated, with 10 students achieving elite status.

- **Introduction to Machine Learning (IIT Madras)**: 7 students participated, with no students achieving elite status.

- **Cyber Security and Privacy (IIT Madras)**: 94 students participated, with 2 students achieving elite status.

- **Cloud Computing (IIT Kharagpur)**: 14 students participated, with 6 students achieving elite status.

The students' achievements demonstrate their commitment to academic excellence and their interest in various fields. The elite performers and successful completions are a testament to their hard work and dedication.

NSS Programmes Conducted in AY: 2024-25

S No	Name of the Activity	Date of Activity	No. of Volunteers Participated	Target Beneficiary
1	INTERNATIONAL YOGA DAY	21/06/2024	60	STUDENTS
2	P M EMPLOYMENT GENERATION PROGRAM	11/7/2024	65	STUDENTS
3	INDEPENDENCE DAY	15/08/2024	55	STUDENTS
4	BLOOD DONATION CAMP 1	3/9/2024	35	PUBLIC
5	BLOOD GROUPING CAMP 1	3/9/2024	45	PUBLIC
6	TEACHERS DAY	5/9/2024	55	STUDENTS
7	SWATCHA HI SEVA	1/10/2024	62	PUBLIC
8	EK PED MAA KE NAAM PE	1/10/2024	52	PUBLIC
9	GANDHI JAYANTHI	2/10/2024	62	STUDENTS
10	NATIONAL UNITY DAY	31/10/2024	40	STUDENTS
11	AWARENESS PROGRAM ON CANCER	5/11/2024	48	PUBLIC
12	WORLD ENERGY COSERVATION DAY	14/12/2024	66	STUDENTS
13	JAGANNADHA RATHA YATHRA	28/12/2024	65	PUBLIC
14	ROAD SAFETY AWARENESS RALLY	22/01/2025	30	STUDENTS
14	BLOOD DONATION CAMP 2	25/01/2025	45	PUBLIC
15	BLOOD GROUPING CAMP 2	25/01/2025	65	PUBLIC
16	REPUBLIC DAY CELEBRATION	26/01/2025	70	STUDENTS
17	WORLD WATER DAY	22/03/2025	120	STUDENTS
18	AMBEDKAR JAYANTHI	14/04/2025	50	STUDENTS

Special camp: Conducted in village KOLLA DHINNE, Kavali Rural, SPSR Nellore Dist, AP

PBRVITS Sports Achievements in AY: 2024-25

South Zone Inter-University Tournaments

Shuttle Badminton:

    Mr. G. Tharun (III CSE) represented JNTUA Men's team at SRM University, Chennai.

Basketball:

    Mr. P. Charish (III Civil) and Mr. U. Yashwanth Goud (III CSE) represented JNTUA Men's team at CHRIST University, Bangalore.

Football:

    Mr. D. Ashish (III CSE) represented JNTUA Men's team at Calicut University, Kerala.

Volleyball:

    Mr. D. Dinesh (III ECE) and Mr. D. Jyothish Reddy (IV ECE) represented JNTUA Men's team at Kerala University, Kottayam.

Inter-Collegiate Games Tournaments

Shuttle Badminton:

    Mr. G. Tharun (III CSE) and Mr. G. Ishwanth (II CSE) secured runner-up in JNTUA 12th Inter-Collegiate Games Tournament.

Tennis:

    A PBRVITS woman student secured second place in the 41st AP Inter-District Junior Tenni-Koit Championship.

QIS Fest 2025:

    PBRVITS teams secured runner-up in Volleyball (Men) and Basketball (Women). V. J as wanth (II ECE) won Chess.

N VIBES 2k25:

    PBRVITS Basketball team secured runner-up.

Visvotsav-2K24

Basketball: Men's team secured runner-up, Women's team secured winner.

Shuttle Badminton: Men's doubles secured winner, Women's team secured runner-up.

Throw Ball: Women's team secured winner.

Individual Achievements

    N. Manasa (I CSE) secured second place in the 41st AP Inter-District Junior Tenni-Koit Championship.

    V. Jaswanth (II ECE) won Chess in QIS Fest 2025.

Faculty Achievements - Honoring the Pillars of Academic Brilliance
Ph.Ds Awarded

1. Dr. B.Surekha Kumari, SV University, Tirupathi
2. Dr. Sk. Rizwan, From SRM University, Chennai.
3. Dr. V. Phanibhushan, Sri Venkateswara University, Uttar Pradesh
4. Dr. A. Bhakthavachala, JNTUH, Hyderabad, Telangana
5. Dr. N. Srinadh Reddy, Rayalaseema University, Kurnool, AP.

NPTEL special recognitions

1. Dr. A. Bhakthavachala - JAN-APR 2025 - NPTEL Motivated learner
2. T. Haribabu - JAN-APR 2025 - NPTEL Motivated learner
3. Jabeena Shaik - JAN-APR 2025 - NPTEL Discipline Star
4. Dr. S. Girish Gandhi - JAN-APR 2025- NPTEL Discipline Star
5. Dr. V. Prakasam - JAN-APR 2025- NPTEL Discipline Star
6. Dr. A. Bhakthavachala - JUL-DEC 2024 - NPTEL Discipline Star
7. T N Lakshmi - JUL-DEC 2024 - NPTEL Discipline Star

Research Awards

1. Dr. Mohammad Hayath Rajvee - Young Researcher Award-2024
2. Dr. V.V.Sunil Kumar - Research Excellence Award

both the awards by Institute of Science (Registered under Ministry of MSME & Corporate Affairs, Govt. of India)

BOOKS / BOOK CHAPTERS & PATENTS PUBLISHED

Various Books / Book Chapters published by faculty members

Patents Filed by Faculty

The academic year 2024–25 marked notable contributions from the faculty members of PBR Visvodaya Institute of Technology & Science (PBR VITS) in the field of innovation and research. A total of nine patents were published at the national level, showcasing a diverse range of technological advancements. Dr. G. Vijay Kumar filed two patents focusing on AI and IoT-based devices for data analysis and energy prediction, currently awaiting technical examination. The institute, under its name, published three patents highlighting IoT-enabled solutions for public transport safety, ticketing systems, and voice-controlled appliances. Individual faculty members also published patents in key areas such as AI-driven cybersecurity (Dr. PVN Rajeswari), environmental monitoring (Ms. Guna Gayathri Praseetha & Mr. Rondla Prapulla Kumar), RF-MEMS technology (Dr. S. Girish Gandhi and team), and a comprehensive smart public transportation system filed by a team of nine faculty members. These patents reflect the institution's commitment to fostering innovation, addressing real-world challenges, and contributing to technological progress

PLACEMENTS - Turning Talent into Triumph

The 2021-2025 batch had 364 students placed across 27 companies, with packages ranging from 2.2 LPA to 8.0 LPA. The top recruiters included Foxconn, Global Logic, Chetu, and others, with ECE students having the highest number of placements (131).

2021-2025 BATCH
Company wise Placements (As on Date)

S.NO	COMPANIES	NO.OF. STUDENTS	PACKAGE PER ANNUM
1	Survey Sparrow	1	8.0
2	Cotiviti	1	7.5
3	Yash Technologies	9	6.0
4	Deloitte	1	5.5
5	Visionwaves	4	5.5
6	C5i	4	5.5
7	Congnizant	33	4.01
8	Aurus	15	4.0
9	Snovasys	1	4.0
10	TOT FD Pvt Ltd	5	4.0
11	Technodyne	25	4.0
12	Chetu	47	4.0
13	EdgeVerve Systems Ltd	11	3.65
14	Infosys	20	3.6
15	Snovasys (Non-Tech)	3	3.5
16	Infomerica	8	3.5
17	Plintron	8	3.5
18	L-Cube	3	3.0
19	Cadsys	15	3.0
20	People Tech	15	3.0
21	PEOPLE TECH (USIT)	10	3.0
22	Indosol Solar Pvt Ltd	18	2.61
23	Quality Kiosk	4	2.5
24	Virtusa (KPO)	4	2.4
25	Standyne India Pvt ltd	20	2.4
26	Foxconn	37	2.2
27	Global Logic	42	2.2
		364	

2021-25 BATCH
(Dept. wise campus Placements)

S.NO	COMPANY		DEPARTMENTS				
			CSE	AI	IOT	ECE	EEE	TOTAL
1	Survey Sparrow				1			1
2	Cotiviti		1					1
3	Yash Technologies		2	5	2			9
4	Deloitte			1				1
5	Visionwaves		2	2				4
6	C5i		2	2				4
7	CTS		9	7	9	8		33
8	Aurus		7	5	3			15
9	Snovasys			1				1
10	TOT FD Pvt Ltd		3	1		1		5
11	Technodyne		7	4	6	8		25
12	Chetu		14	8	14	11		47
13	Edgeverge		6	2	1	2		11
14	Infosys		8	2	6	4		20
15	Snovasys (Non-Tech)	Non- it	2			1		3
16	Infomerica		2	5		1		8
17	Plintron		4	4				8
18	L-Cube		3					3
19	Cadsys	Non- it	1			10	4	15
20	People Tech		7	3	5			15
21	PEOPLE TECH (USIT)	Non- it	5	2		3		10
23	Indosol Solar Pvt Ltd	Non- it				14	4	18
22	Quality Kiosk		3		1			4
24	Virtusa		2		1	1		4
25	Standyne India Pvt ltd	Non- it				19	1	20
26	Foxconn	Non- it				37		37
27	Global Logic	Non- it	13	7	11	11		42
	TOTAL:		103	61	60	131	9	364

Valued Recruiters

Godel medals for the Batch 2020-24

Sri. BHARATH BHAVITHA (20731A3109) the student of CSE (Artificial Intelligence) has got GOLD medal for 2020-24 Batch with an aggregate of 90.28 %

Sri. MACHABATHUNI ABHINAYA (20731A3525) the student of CSE (INTERNET OF THINGS) has got GOLD medal for 2020-24 Batch with an aggregate of 84.44 %

Heartfelt congratulations to our outstanding gold medalists!Sri. Bharath Bhavitha (20731A3109), CSE (Artificial Intelligence), and Sri. Machabathuni Abhinaya (20731A3525), CSE (Internet of Things), we are thrilled to acknowledge your exceptional achievements. Your hard work, dedication, and perseverance have paid off, earning you gold medals for the 2020-24 batch with impressive aggregates of 90.28% and 84.44%, respectively.We are proud of your remarkable accomplishments and appreciate your commitment to academic excellence. Your achievements reflect not only your individual brilliance but also the values and quality education that PBR Visvodaya Institute of Technology & Science strives to impart.

Congratulations once again on your well-deserved success!

- Academic Executive Director

2021-25 Batch Academic Toppers

EEE

S.NO	ROLL NO	NAME OF THE STUDENT	MAX MARKS	MARKS OBTAINED	PERCENTAGE
1	21731A0234	MANDUVA MALLIKA	6620	5792	87.49
2	22735A0206	THOTIREDDY VIJAYA RAMI REDDY	4890	4225	86.4
3	21731A0247	SURA ANUSHA	6620	5658	85.47

ECE

S.NO	ROLL NO	NAME OF THE STUDENT	MAX MARKS	MARKS OBTAINED	PERCENTAGE
1	21731A04F6	KONDA MANJU	6590	5991	90.91
2	21731A04K5	CHENNUPALLI ANUSHA PRIYA	6590	5974	90.65
3	21731A04N5	RACHARLA RENUKA	6590	5935	90.06

CSE

S.NO	ROLL NO	NAME OF THE STUDENT	MAX MARKS	MARKS OBTAINED	PERCENTAGE
1	21731A0557	SYED UMEERA	6590	6099	92.55
2	21731A0515	CHITTELA MANASWI	6590	6084	92.32
3	21731A05I8	THALLAPALLI MAHESWARI	6590	6011	91.21

CSE-AI

S.NO	ROLL NO	NAME OF THE STUDENT	MAX MARKS	MARKS OBTAINED	PERCENTAGE
1	21731A3103	BATCHU MOUNIKA	6590	6076	92.2
2	21731A3165	VEMURU SUBRAMANYA KESAVA KOUSIK	6590	6071	92.12
3	21731A3120	GANDU BLESSY HARSHITHA	6590	6047	91.76

CSE-IOT

S.NO	ROLL NO	NAME OF THE STUDENT	MAX MARKS	MARKS OBTAINED	PERCENTAGE
1	21731A3544	SHAIK RAHEEMA	6590	5953	90.33
2	21731A3506	BANDI PAVANI	6590	5818	88.29
3	21731A3539	RACHAMALLU VIJAY KUMAR	6590	5787	87.81

MBA

S.NO	ROLL NO	NAME OF THE STUDENT	MAX MARKS	MARKS OBTAINED	PERCENTAGE
1	2373E00013	DARSIGUNTA MADHAVI	3290	2846	86.5
2	2373E00005	CHAKKA MRUDULA RANI	3290	2809	85.38
3	2373E00029	KANDEPI JYOTHIKA	3290	2777	84.41

It is with immense pride and joy that I extend my heartfelt congratulations to the academic toppers of PBR Visvodaya Institute of Technology & Science across all departments. Your remarkable achievements are a testament to your unwavering dedication, disciplined efforts, and commitment to academic excellence. Students like MANDUVA MALLIKA (EEE - 87.49%), KONDA MANJU (ECE - 90.91%), SYED UMEERA (CSE - 92.55%), BATCHU MOUNIKA (CSE-AI - 92.2%), SHAIK RAHEEMA (CSE-IoT - 90.33%), and DARSIGUNTA MADHAVI (MBA - 86.5%), along with all other top performers, have not only made their departments proud but have also set a high benchmark for academic excellence in our institution. Your success is a reflection of your passion for learning and the sincere guidance of our dedicated faculty. I encourage you to continue striving for knowledge and innovation as you move forward in your academic and professional journeys. May your accomplishments inspire your peers and future batches to aim higher and achieve greater. Keep shining and making PBR VITS proud.

- Principal

FUTURE PLAN

Incubation Centre
Projects Culture / Start –Ups
Entrepreneurship

Centre of
Academic &
Research
Excellence

Placements
In core & product companies
with increased packages

R&D
- Research Centre to offer PhD in all departments
- Projects / Patents
- Quality Publications

Alumni Relations
For further growth of the institution

Industry Institute Interaction
- More industry linkages with MOUs
- More industrial products/projects
- Effective usage of industry supported labs

Accreditations & Rankings
NAAC, NBA, NIRF

INSTITUTE VISION

To be a premier centre of learning in Engineering and Management education that evolves the youth into dynamic professionals with a social commitment.

Mission

M1: To provide quality teaching-learning practices in engineering and management education by imparting core instruction and state-of-the-art in frastructure.

M2: To engage the faculty and students in acquiring competency in emerging technologies and research activities through Industry Institute Interaction.

M3: To foster social commitment in learners by incorporating leadership skills and ethical values through value-based education.

Contact Us
Email: principal.pbrvits@visvodayata.ac.in
www.pbrvits.ac.in
PBR VISVODAYA INSTITUTE OF TECHNOLOGY & SCIENCE
(AUTONOMOUS)
KAVALI - 524201