

BYTE BARD

THE VOICE JB- CREATIVE MINDS



DAY

GRADUATION



VOLUME- I
ISSUE-5



Dear Reader

Here we present to you the fifth edition of the college newsletter!

In this edition, we present to you all the happenings of the JB Institute of Engineering and Technology in the last three months. From college success rants to the way to success of the young minds of our college, we wish to put up everything at your finger tips.

As you explore the highlights of the past months, we hope you feel the pride and enthusiasm that drives us all forward. Whether you're an active participant or a curious observer, this newsletter is for you—our vibrant community. Stay connected, stay involved, and keep making your mark.

Happy Reading!

**-WARM REGARDS-
THE EDITOR AND THE BYTE BARD TEAM.**

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SECRETARY

Dear Reader,

It is my pleasure to share this edition of our college newsletter, filled with the energy and passion that make our campus a place of growth and discovery. The past months have seen an array of events, from technical workshops to cultural festivals, each bringing out the best in our students. This newsletter captures these moments beautifully, serving as a reminder of the thriving spirit within our community.

I would like to take this opportunity to thank all those who have contributed to making this edition a success. Your efforts, whether in organizing events, sharing stories, or providing feedback, help us create a newsletter that truly reflects the pulse of our college.

As we continue to move forward, I encourage all students to stay active, stay curious, and embrace the many opportunities that lie ahead. Together, we can make our journey even more rewarding.



Shri. J.V. Krishna Rao
SECRETARY, JBES



DIRECTOR

Dear Reader,

At JB Institute of Engineering and Technology, our commitment to academic excellence drives everything we do. We believe that hard work and passion are essential to unlocking your potential and achieving your goals. Our dedicated faculty create an engaging environment that promotes hands-on learning and real-world experiences, ensuring that you are well-prepared for the challenges ahead.

We foster a holistic approach to education, focusing on personal growth alongside academic success. Embrace the opportunities available to you at JBIET, and let's work together to shape a brighter future.

Prof. CH. SANJAY
Director, JBES



PRINCIPAL

Dear Reader,

It brings me great pleasure to introduce this latest edition of our college newsletter, a platform that showcases the diverse talents, hard work, and dedication of our student community. As we navigate through another exciting semester, I am filled with pride witnessing the remarkable achievements, innovative projects, and vibrant events that continue to define our institution.

This newsletter serves not only as a chronicle of our journey but also as an inspiration for all of us to keep striving for excellence in everything we do. I encourage every student to actively participate in the various opportunities provided, as each event is a stepping stone towards personal and professional growth.

My heartfelt thanks go to the editorial team for their dedication and creativity in putting together such an engaging issue. I hope you find this edition as insightful and enjoyable as we do

Dr. P.C. Krishnamachary
Principal, JBIET



GRADUATION

It's a 'grad-itude' celebration!



The 13th graduation ceremony of JBIET was a momentous occasion, filled with pride and celebration. Graduates from various programs gathered to mark their achievements and reflect on their educational journeys. The event featured inspiring speeches from faculty and distinguished guests, highlighting the hard work and perseverance of the students.

As graduates received their degrees, the atmosphere buzzed with excitement and hope for the future. Special awards were presented to outstanding students, recognizing their exceptional contributions and achievements. The ceremony underscored the strong sense of community at JBIET, with faculty, families, and friends coming together to support the graduates.

This milestone not only commemorates academic success but also symbolizes the beginning of new adventures. Congratulations to the Class of 2024! Here's to your future endeavors and the impact you will make in the world!



CHIEF
Guest

JUSTICE E.V. VENU GOPAL
HIGH COURT



ORIENTATION DAY

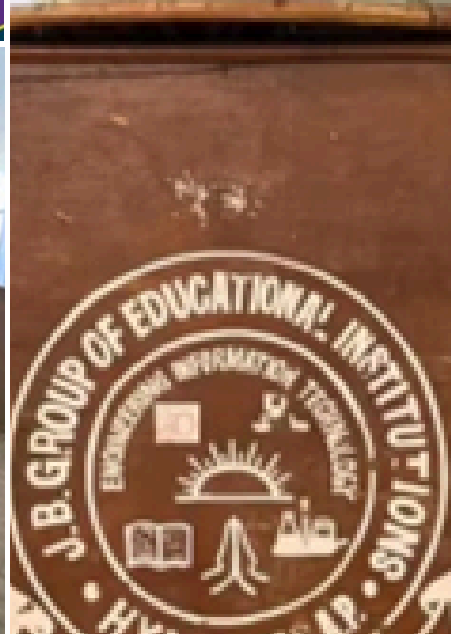
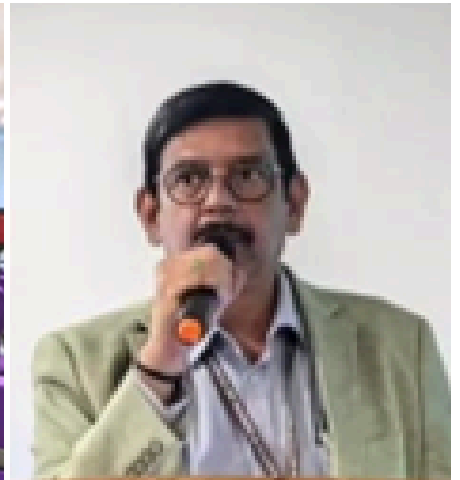
2024

LATERAL STUDENTS

Entry

The Orientation Day for Lateral Entry (LE) students was designed to ease their transition into the institution. New LE students were introduced to the academic structure, campus facilities, and faculty, giving them a comprehensive overview of the opportunities and support available. Sessions included academic guidance, an introduction to student services, and insights into extracurricular activities.

The event aimed to familiarize students with the campus environment, fostering a sense of community. Students also interacted with their peers and mentors, setting the stage for a successful and engaging academic journey.



ORIENTATION DAY

2024

FIRST STUDENTS *Year*

The Orientation Day for first-year students was a welcoming event aimed at introducing them to campus life, academic expectations, and institutional values. The program included campus tours, presentations from faculty, and sessions on student support services, ensuring that students felt comfortable and informed as they embarked on their academic journey. First-year students were encouraged to explore various clubs and activities, fostering a sense of community and engagement. The day also provided an opportunity to meet classmates and faculty, creating a strong foundation for a positive and successful college experience.



**“WELCOME,
FUTURE ENGINEERS!
YOUR JOURNEY BEGINS TODAY,
AS YOU SHAPE THE INNOVATIONS AND BUILD THE
FOUNDATIONS OF OUR **NATION'S FUTURE**”**

EXPERT

Talk's

GUEST LECTURE BY

DR. FRANCESCO

Digital Transformation and AI in Healthcare



ASSISTANT DEAN
UNIVERSITY OF NEWCASTLE,
AUSTRALIA

Dr. Francesco delivered a captivating lecture on the transformative impact of digital technology and artificial intelligence (AI) in the healthcare industry. His insights into AI-driven diagnostics revealed how these advancements are streamlining processes, leading to quicker and more accurate diagnoses. He emphasized the potential of personalized medicine, showcasing how tailored treatments are enhancing patient outcomes and revolutionizing traditional healthcare practices.

The lecture not only provided valuable knowledge but also sparked engaging discussions among students and faculty about the future of healthcare innovation. Attendees were eager to explore the ethical implications of AI in medicine and the challenges that lie ahead, such as data privacy and accessibility. Dr. Francesco's presentation underscored the importance of adapting to technological advancements in order to improve patient care and outcomes. Overall, the event was a thought-provoking exploration of how digital transformation is shaping the future of healthcare, inspiring many to consider the role they can play in this evolving landscape.

EXPERT

Talk's

GUEST LECTURE BY DR. PRASANNA KUMAR Internship, Education, and Society



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www.jbiet.edu.in TO EAPCET/ECET/ICET/JBIT

EXPERT SESSION
"INTERNSHIP, EDUCATION,
AND SOCIETY"

RESOURCE PERSON
DR. W G PRASANNA KUMAR
Senior Social Scientist,
Telangana Pollution Control Board,
Former Chairman, Mahatma Gandhi
National Council of Rural Education



 24th July 2024
 10:30 AM to 12:00 PM
 Seminar Hall, JBIET

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DR. PRASANNA KUMAR'S EXPERT SESSION EXPLORED THE VITAL ROLE OF INTERNSHIPS IN CONNECTING EDUCATION TO SOCIETAL NEEDS. HE EMPHASIZED HOW INTERNSHIPS OFFER STUDENTS HANDS-ON EXPERIENCE AND ESSENTIAL SKILLS, FOSTERING A DEEPER UNDERSTANDING OF INDUSTRY EXPECTATIONS. THE DISCUSSION HIGHLIGHTED THE IMPORTANCE OF BRIDGING ACADEMIC LEARNING WITH REAL-WORLD CHALLENGES, PREPARING STUDENTS FOR SUCCESSFUL CAREERS AND ENABLING THEM TO MAKE POSITIVE CONTRIBUTIONS TO SOCIETY. BY PROVIDING PRACTICAL EXPOSURE, INTERNSHIPS HELP STUDENTS TRANSITION SMOOTHLY FROM THE CLASSROOM TO THE WORKPLACE, ENSURING THEY ARE WELL-EQUIPPED TO MEET THE DEMANDS OF THEIR CHOSEN FIELDS. THIS SESSION UNDERScoreD THE CRITICAL LINK BETWEEN EDUCATION AND PROFESSIONAL READINESS.

**INTERNSHIPS BRIDGE EDUCATION AND
SOCIETY, TRANSFORMING KNOWLEDGE
INTO ACTION, AND EMPOWERING
INDIVIDUALS TO SHAPE A BETTER FUTURE.**

AWARDS OF EXCELLENCE.



PROF. CHINTAKANDI SANJAY

We are proud to announce that Prof. Chintakandi Sanjay has been recognized for his outstanding contributions to Sustainable Development Goals (SDG) leadership in 2024.

This prestigious award highlights his commitment to promoting sustainability and innovative practices within the academic and local communities. Prof. Sanjay has actively engaged in various initiatives aimed at fostering awareness and implementation of SDGs, inspiring both students and colleagues to embrace sustainable practices.

His dedication serves as a model for aspiring leaders in the field, reinforcing our institution's commitment to social responsibility and global sustainability. Congratulations, Prof. Sanjay, on this well-deserved honor!



AWARDS OF EXCELLENCE.



DR. ANOOP KUMAR

Congratulations to Dr. Anup Kumar Shukla on receiving the Award for Excellence in Leadership and Professional Development! This recognition reflects his significant contributions to his field and his commitment to fostering growth and development in others. If there are any specific details or events surrounding the award that you'd like to share or discuss, feel free to let me know!

EXCELLENCE IN LEADERSHIP AND PROFESSIONAL DEVOLPMENT AWARD

DEPARTMENT MECHANICAL ENGINEERING

WORKSHOP ON AUTODESK FUSION 360 AUTOCAD

Mr. Ajay Kumar Reddy conducted a comprehensive workshop on Autodesk Fusion 360 and AutoCAD, providing participants with valuable insights into these powerful design tools.



The workshop covered essential features of both software, including 3D modeling, rendering, and drafting techniques. Attendees engaged in hands-on exercises, allowing them to apply their learning to real-world projects. Mr. Reddy emphasized best practices for efficient design workflows, catering to both beginners and experienced users.



The interactive nature of the workshop fostered a collaborative environment, encouraging participants to share ideas and enhance their skills in CAD design. Overall, it was an enriching experience for all involved.

WORKSHOP

AUTODESK FUSION 360 AND AUTOCAD

DEPARTMENT DATA SCIENCE

WORKSHOP ON BLOCK CHAIN TECHNOLOGY

The Dojima Workshop, organized by Data Wranglers, is an engaging, hands-on event that focuses on essential skills in data analytics and visualization, with a special emphasis on cryptocurrency trends like Bitcoin. Participants can look forward to practical exercises using real-world data sets, enhancing their proficiency with tools like Python, R, and various data visualization platforms.



In addition to hands-on practice, the workshop covers critical topics such as data cleaning, analysis techniques, and the effective presentation of data insights, including trends in the cryptocurrency market. Participants will gain valuable knowledge that can be immediately applied in their professional roles or academic pursuits.



The collaborative environment fosters networking and knowledge sharing among professionals and students alike, making it an ideal opportunity for anyone looking to improve their data skills or explore new methodologies. Whether you're a beginner or an experienced analyst, the Dojima Workshop offers valuable insights to enhance your capabilities in the evolving data landscape.

WORKSHOP

DOJIMA NETWORK

BIOELECTRONICS LABORATORY

HANDS ON WORKSHOP OF BIOELECTRONICS LABORATORY

The workshop on Bioelectronics Laboratory provided an immersive experience for participants interested in the intersection of biology and electronics. Attendees engaged in hands-on activities, exploring cutting-edge techniques in bio-sensing, circuit design, and data analysis. The workshop featured expert-led sessions that covered the fundamentals of bioelectronic devices and their applications in healthcare and diagnostics. Participants had the opportunity to collaborate on projects, enhancing their understanding of how bioelectronics can revolutionize medical technologies.

The event emphasized the importance of interdisciplinary skills and innovation in addressing current challenges in the biomedical field, inspiring attendees to pursue further research and development.



WORKSHOP

BIOELECTRONICS LABORATORY

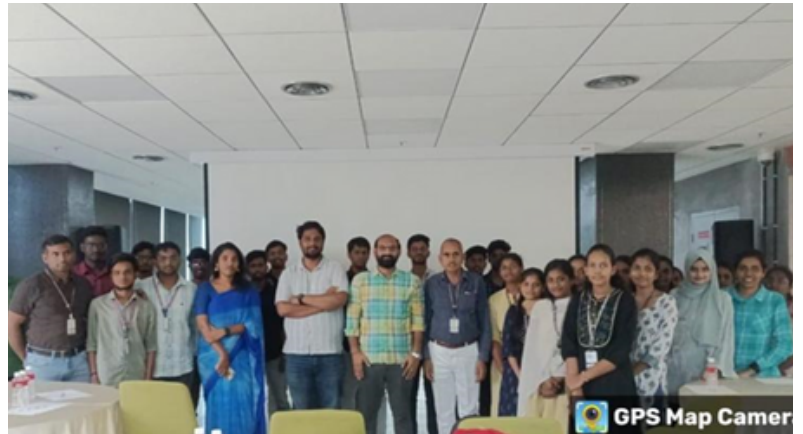
T-HUB JBIIAI

“Innovation is the bridge between imagination and reality, where bold ideas evolve into groundbreaking solutions that shape the future.”

Under the JBIIAI training collaboration with T-Hub, a comprehensive presentation was held showcasing innovative projects across various sectors, not limited to artificial intelligence.

THE EVENT HIGHLIGHTED THE ACHIEVEMENTS OF OUR STUDENTS AND FACULTY IN DEVELOPING SOLUTIONS THAT ADDRESS CHALLENGES IN HEALTHCARE, AGRICULTURE, SUSTAINABILITY, AND MORE. PARTICIPANTS ENGAGED IN INSIGHTFUL DISCUSSIONS ABOUT THE POTENTIAL APPLICATIONS OF THESE INNOVATIONS IN ENHANCING EFFICIENCY AND DRIVING POSITIVE CHANGE. THIS COLLABORATION STRENGTHENS OUR PARTNERSHIP WITH T-HUB AND REINFORCES OUR COMMITMENT TO FOSTERING INTERDISCIPLINARY RESEARCH AND ENTREPRENEURSHIP.

THE SUCCESSFUL EVENT OPENED DOORS FOR FUTURE INITIATIVES AND OPPORTUNITIES WITHIN THE BROADER TECH ECOSYSTEM



Bold
Creativity
Fuels the spark of
Innovation

PLACEMENTS

LEVELED UP IN THE GAME OF LIFE!" 'HIRE'-LY QUALIFIED!"

We are excited to announce that several of our students have successfully secured placements in prominent companies

Surya Technologies and Global Technologies. A total of 34 students have been placed at Surya Technologies with a competitive package of 2.16 LPA,

while 10 students achieved placements at Global Technologies, earning an impressive package of 4 LPA. And DELTAX with a package of 7LPA

These placements reflect the hard work and dedication of our students, as well as the quality of education and training provided by our institution.

We congratulate all the students on their achievements and wish them success in their future careers!

J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY
(UGC AUTONOMOUS)
Accredited by NACC & NBA , Approved by AICTE & Permanently Affiliated to JNTUH

JB MEDIA

Congratulations to
PAWAR VISHNU VARDHAN
22675A0502 - CSE

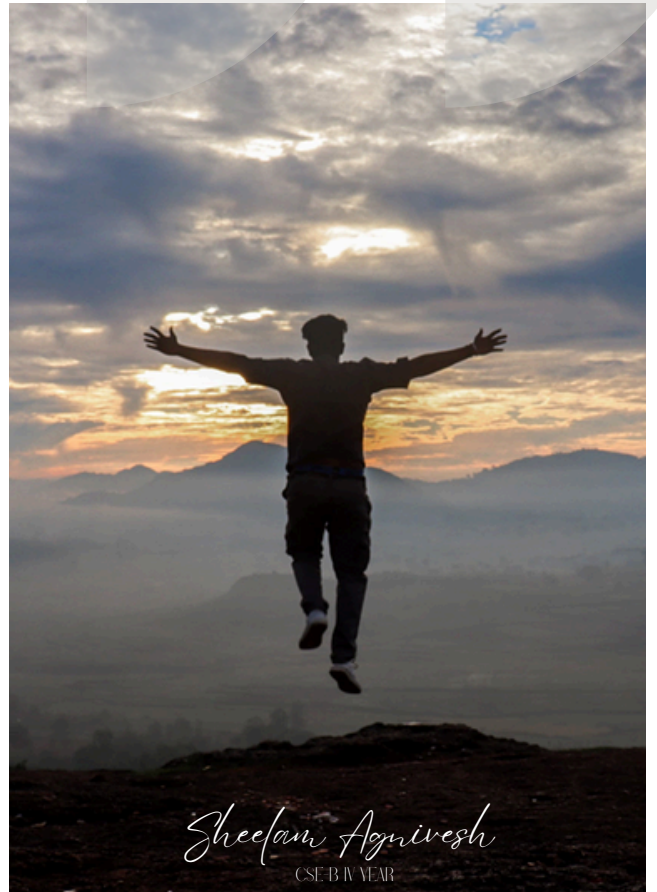
On Securing a Campus Placement With
DeltaX

Role
**ASSOCIATE
PRODUCT ENGINEER**

7 LPA
Seven Lakhs Per Annum

PHOTO GRAPHY

“ The beauty of nature
photography captures the
soul of the Earth,
reminding us to cherish
and protect its wonders. ”





Thank you



As we come to the end of this edition, we want to extend our heartfelt thanks for your continued support and engagement. Your enthusiasm and participation are what make this newsletter truly special, and we are grateful for the opportunity to share the stories, achievements, and events that shape our college life.

We hope you enjoyed reading about the exciting happenings on campus as much as we enjoyed putting this edition together for you. Our goal is to keep you informed, inspired, and connected, and we are always strive to improve and bring you the best content possible.

A big thank you to all those who took a step forward to share their exciting talents to us to bring it into light to the whole family of JBIET. We look forward to bringing you more engaging stories and updates in the future.

Until the next issue, keep the spirit of learning and exploration alive, and continue to make your mark!



**-WARM REGARDS-
THE EDITOR AND THE BYTE BARD TEAM.**

THE BYTE BARD TEAM.



M. ZOE BRENADIN
CONTENT HEAD



THANUKU SHASHANK
CONTENT TEAM

THANK YOU

We are thrilled to present this edition, crafted with dedication and a passion for storytelling. Every article, interview, and feature reflects our commitment to bringing you content that informs, inspires, and connects. Thank you for being part of our journey—this magazine is for you, our valued readers!

Special Thanks to

Designer of the Magazine

MR. BOJJA KARTHIKEYA



SHRITIPRADYAN PRADHAN
CONTENT TEAM



ABHIJEET SOMASHILA
CONTENT TEAM

Designer Message:

I am genuinely grateful for the opportunity to design this magazine. Your trust in my abilities mean a lot, and it has been a privilege to bring our shared vision to life. Thank you for this chance to contribute creatively—I'm excited to see the positive impact it makes!

Best Regards,
MR. BOJJA KARTHIKEYA

