Babu Banarasi Das Institute of Technology & Management

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ECE NEWSLETTER

VOLUME II

JUNE-2024

(2023 - 2024)

BABU BANARASI DAS
Institute of Technology & Management, Lucknow
Department of Electronics & Communication Engineering

Newsletter
June, 2024
Volume II
2023-24

VISION OF INSTITUTE

"To become a leading institute of providing professionally competent and socially responsive technocrats with high moral values"

MISSION OF INSTITUTE

M1: To create an eco-system for the dissemination of technical knowledge, to achieve academic excellence.
M2: To develop technocrats with creative skills and leadership qualities, to solve local and global challenges.
M3: To impart human values and ethics in students, to make them socially and Eco-friendly responsible.

VISION OF DEPARTMENT

"To emerge as a globally recognized center of excellence in engineering education, fostering innovation, ethical values, entrepreneurial spirit and leadership qualities to create professionals who contribute meaningfully to society and industry"

MISSION OF DEPARTMENT

M1: To achieve global standards of excellence through continuous synchronization with the latest technologies and innovation.
M2: To adopt effective pedagogical methods that bridge theoretical concept with practical applications for deeper understanding.
M3: To inculcate professional ethics, self learning abilities, entrepreneurial skills and leadership qualities for holistic professional success.

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

PEO 1: Graduate of the program shall be adaptive to emerging technologies to pursue their career in hardware and software industry.

PEO 2: Graduate of the program shall have technical excellence to augment their proficiency towards higher education and progress in research.

PEO 3: Graduate of the program shall have professional and ethical attitude to uphold team work skills and multidisciplinary approach.

PROGRAM SPECIFIC OUTCOMES (PSOs)

PSO 1: In depth theoretical & practical knowledge of modern engineering in electronic circuitry .

PSO 2: Design and analyze modern communication systems to meet the present and future needs of industry with cost effective solutions.

DIRECTOR'S MESSAGE-

It gives me immense pleasure to see another newsletter in the series from the Department of Electronics and Communication, showcasing their overall academic achievements.

I congratulate Dr. Shailendra Tahilyani, HoD (ECE) for motivating and guiding the faculty members, staffs and students in achieving the best in their academic endeavors.

Keep it up the good work and try to achieve the targets for upcoming academic session.

I wish you the most productive year ahead!

Prof (Dr.) Shailendra Singh Chauhan
DIRECTOR
BBDITM

HOD'S MESSAGE-

An eventful semester has passed and I extend my hearty congratulations to all the students, faculty and staff members of ECE Department.

I am glad to announce that this newsletter is again one of the best academic compilations like the previous ones in the series, featuring all the events and achievements of the department.

With Best Wishes

Prof (Dr.) Shailendra Tahilyani
HOD (EC)
BBDITM

EDITOR'S MESSAGE-

Dear Readers,

ECE department is achieving excellence in shaping the personality of our students through hosting a number of activities.

Glimpse of the Newsletter takes us through all the departmental achievements/activities which happened to strengthen our departmental vision.

Thanks & Regards

Mr. Pankaj Verma
Assistant Professor
ECE, BBDITM

➢ EVENT ORGANIZED @ ECE DEPARTMENT

1. Debate Competition on topic 'Contributions of scientists towards the development of Nation' (On occasion of National Science Day)

Event's Brief:

The department of ECE, BBDITM, Lucknow organized a Half Day activity on 28th February 2024 on occasion of "**National Science Day**" to spread the message of importance of science and its application among the students. Students of the department of ECE had a very useful panel discussion on the topic "Contributions of scientists towards the development of Nation"

This activity focuses on following points:

1. An overview of the contributions of scientists towards the development of the nation.

2. Raise awareness towards the importance of scientific inventions and their role and service to the society.

Glimpses of Event:

2. Ideathon on Innovation for Social Cause

Event's Brief:

The department of Electronics & Communication Engineering, BBDITM, Lucknow organized an ideathon with the collaboration of **IIC** (Institution's Innovation Council) on the topic "**Innovation for Social Cause**" on 19th April 2024.

This event was organized on 19 April 2024 with the motive of exploring the Innovations under the guidance of our respected Head of Department Prof. (Dr.) Shailendra Tahilyani. The students presented the ideas of innovation for social cause.

Event started with speech of Dr. Rupali Agarwal ma'am and followed by student's presentation. The event was judged by the panel of 3 judges. **Creativity** and successful **innovation tools** can help us work through even the toughest of issues.

Objective of the event: -

1. The objective of organizing this event is to explore the innovation solutions for the existing social causes from the student's perspective.
2. To promote students creativity and presentation skills.

Benefits in terms of Learning/ Skill/ Knowledge Obtained: -

The basic learning of the event was to understand the role of innovation and creativity of an individual. Basic social causes existing in the society and their possible solutions.

Events Photographs:

Student Participants for the Debate competition

3. Debate on theme Digital Innovation for sustainable development:

Event's Brief:

The Department of Electronics and Communication**,** BBDITM organized a Debate on theme "**Digital Innovation for sustainable development**" with the collaboration of IEEE, IETE & IIC (Institution Innovation Council) on 17th may 2024.

Objective of the event: -

1. The goal is to promote awareness in education community about communication technologies using which information and knowledge can be freely created, used and shared.
2. To develop creative thought process and oral presentation skills

The students presented the broad spectrum of ICT's role in development, from promoting cyber security and broadband for sustainable development. In the debate emphasis was on ICT's role in health, education, and environmental protection. It serves as a reminder of the critical role that ICT plays in achieving global development goals, ensuring that everyone, everywhere, can benefit from the advances in technology.

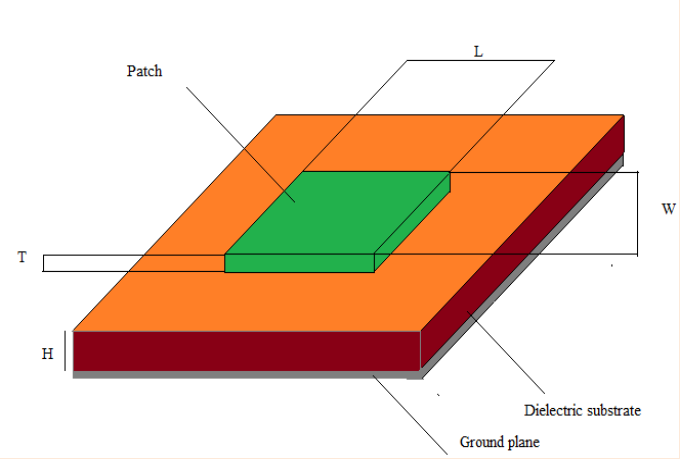
Events Photographs:

➢ FACULTY CORNER :

❖ Role of Microstrip Patch Antenna in Communication Systems :

In communication system antenna plays a vital role in finding the main characteristics of the system. The antenna is used as a resonant circuit because it transfers energy from electrostatic to electromagnetic mode or vice versa. It is also used to match the transmission line and load impedance for maximum power transfer. Today is the era of wireless and microwave engineering where device size is much small. There are many conventional antennas such as Yagi-Uda, Helical, Horn, Parabolic etc. which have high gain and bandwidth but they have also complex 3D structure, very big size and also having large volume so they are not well suited for wireless applications. For wireless and microwave applications a new antenna called Microstrip antenna is used which has small volume, light weight, lower cost, conformable to planar and non-planar configuration etc. Microstrip antenna is highlighted in near about 1970's although the first design and theoretical model appeared in 1950's.

The Microstrip patch antenna consists of a thin metallic strip (patch) etched on a dielectric substrate above a ground plane. The patch is designed in such a way so that we get pattern maximum normal to the patch. The strip and ground plane are separated by dielectric sheet. The configuration of Microstrip antenna is given as –



Microstrip Patch Antenna plays a vital role in communication systems. The main advantages of Microstrip patch antenna are compact planar structure, low volume, low weight, lower cost of fabrication, compatibility with MMIC technology, with the help of single change in feed position multiple polarizations are possible, both linear and circular polarizations are possible, can be fed with planar feed during fabrication itself etc.

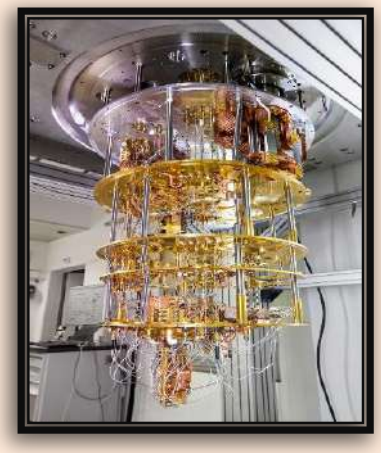
Microstrip Patch Antenna can be used in various applications including aircraft, spacecraft, satellite, missile, mobile radio, healthcare, radio frequency identification and wireless communications.

Mr. Diwakar Singh
Assistant Professor
Electronics & Communication Engineering

➢ STUDENT CORNER :

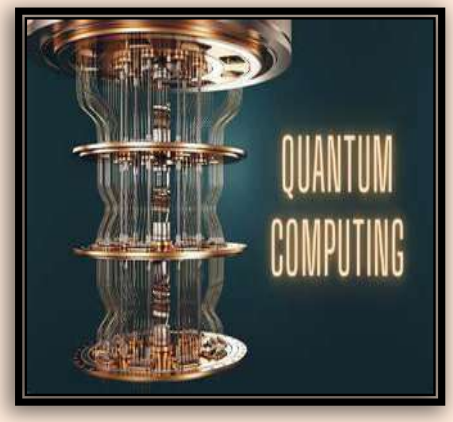
❖ Quantum Computing : - The Future of Technology

Quantum computing is poised to revolutionize technology by solving complex problems that are impossible for classical computers. Unlike traditional computers that use bits (0s and 1s), quantum computers use qubits, which can represent both 0 and 1 simultaneously. This superposition allows quantum computers to perform multiple calculations at once, making them exponentially faster for certain tasks. As students, understanding quantum computing opens doors to being part of the next technological frontier.



Uses:

- *Cryptography: Quantum computing could crack current encryption methods, leading to new, more secure cryptographic techniques.*
- *Drug Discovery: Simulate molecular interactions quickly, accelerating the development of new medicines.*
- *Optimization: Solve complex logistical and optimization problems in industries like transportation and finance.*



Benefits:

Speed: *Quantum computers can perform calculations exponentially faster than classical computers for specific tasks.*
Efficiency: *Ability to process massive datasets more efficiently, leading to quicker insights and decisions.*
Innovation: *Opens up new possibilities in fields like AI, materials science, and environmental modelling.*

Growth:

- Investment Surge: Major tech companies and governments are investing billions in quantum research and development.
- Talent Demand: Rising need for quantum scientists, engineers, and developers, offering new career opportunities for students.
- Global Collaboration: Increasing collaboration across countries to accelerate quantum advancements.

Future Scope:

- Quantum Internet: Development of a highly secure, fast quantum communication network.
- AI Advancement: Enhancing machine learning algorithms, leading to smarter AI systems.

Ayush Srivastava
2100540310010
EC3

❖ NANOTECHNOLOGY-A Revolution in the smallest scale .

Introduction

Nanotechnology, the science of manipulating materials at an atomic or molecular scale, is unlocking new possibilities across various fields. Operating at the scale of one-billionth of a meter, this technology harnesses unique properties that emerge at the nanoscale, allowing for the creation of stronger, lighter, and more efficient materials.

Foundation

At the heart of nanotechnology lies the ability to control matter at the nanoscale, where materials often exhibit different properties than they do at larger scales. For instance, materials can become stronger, more conductive, or even change color.

Applications of Nanotechnology

Medicine	Energy	Electronics
In healthcare, nanotechnology is re-olutionizing the way we approach treatment and diagnostics. Nenoparticles are being used to deliver drugs directly to the diseased cells, improvi-ng the effectiveness of treatments like chemotherapy while minimizing side effects. Additionally, nanoscale sensors are enabling earlier detection of diseases, leading to better patient outcomes. Tissue engineering is another area benefiting from nanotechnology, where nanoscale scaffolds are being developed to support the growth of new tissues and organs.	The energy sector is experiencing a significant advancement thanks to nanotechnology. In solar energy, researchers are developing nanomaterial that can absorb and convert sunlight more efficiently, leading to more cost-effective solar panels. Meanwhile, in energy storage, nanotechnology is enhancing the performance of batteries, making them long-lasting and faster to charge. This has profound implicati-cations for EVs, portable electronics, and renewable energy storage.	The relentless drive towards smaller, faster, and more powerful electronic devices is largely powered by nanotechnology. Nanoscale transistors, for example, are crucial in the ongoing miniaturization of microchips, allowing for the continued advancement of computing power. This progress is enabling the development of more compact and energy efficient devices, from smart phones to supercomputers.

Future Outlook

Looking forward, nanotechnology holds the promise of further breakthroughs across numerous fields. From next-generation medical treatments to more efficient renewable energy sources, the potential applications are vast and transformative. As we continue to explore and harness the power of the nanoscale, nanotechnology is set to play a pivotal role in shaping the future of science and technology.

Aditya Singh
2100540310003
EC3

CONGARULATIONS

Congratulations to following students for their exceptional performance in end semester exam ***Dr. APJ Abdul Kalam Technical University*** *Examination,* ***Odd Semester 2023-24***

YEAR	UNIVERSITY ROLL NO.	STUDENT NAME	III SEM SGPA
EC 2nd Year	2200540310021	JAYSHRI YADAV	9.20
	2200540310047	TARUN TIWARI	8.72
	2200540310040	SAYYED SANIA	8.52
	2300540319002	NIDHI AGRAHARI	8.40
	2200540310026	NIHARIKA ANAND	8.36

YEAR	UNIVERSITY ROLL NO.	STUDENT NAME	III SEM SGPA
EC 3rd Year	2200540319006	SUSHMA KUMARI	8.14
	2100540310010	AYUSH SRIVASTAVA	8.09
	2100540310003	ADITYA SINGH	8.05
	2100540310017	MOHD ZAID	7.73
	2100540310018	MUKESH SHARMA	7.64

YEAR	UNIVERSITY ROLL NO.	STUDENT NAME	III SEM SGPA
EC 4th Year	2000540310013	DIPIKA SRIVASTAVA	9
	2000540310024	MEHER FATMA	8.44
	2000540310019	JANHAVI SRIVASTAVA	8.33
	2000540310003	AGHA HAYAAT FATMA	8.33
	2000540310004	AMIT DIXIT	8.28

➢ FDP attended / Patent / Research Paper published by faculty members-

Dr. Rupali Agarwal
Associate Professor
Electronics & Communication Engineering

Events Attended

[1] Participated in Microsoft, SAP and AICTE led one week **FDP** on topic "AI Evolution: From Foundations to Generative AI" organized by TechSaksham during 05-09 Feb 2024.

[2] Participated in one week **FDP** on topic "Generative AI" organized by Department of Electronics and Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow during 29 Apr - 03 May 2024.

Mr. Pankaj Verma
Assistant Professor
Electronics & Communication Engineering

Events Attended

[1] Participated in Microsoft, SAP and AICTE led one week **FDP** on topic "AI Evolution: From Foundations to Generative AI" organized by TechSaksham during 05-09 Feb 2024.

[2] Participated in one week **FDP** on topic "Generative AI" organized by Department of Electronics and Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow during 29 Apr - 03 May 2024.

Mr. Amit Kumar Singh
Assistant Professor
Electronics & Communication Engineering

Events Attended

[1] Participated in Microsoft, SAP and AICTE led one week **FDP** on topic "AI Evolution: From Foundations to Generative AI" organized by TechSaksham during 05-09 Feb 2024.

[2] Participated in one week **FDP** on topic "Generative AI" organized by Department of Electronics and Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow during 29 Apr - 03 May 2024.

Dr. Abhimanyu Kumar Yadav
Associate Professor & DI
Electronics & Communication Engineering

Events Attended

[1] Participated in Microsoft, SAP and AICTE led one week **FDP** on topic "AI Evolution: From Foundations to Generative AI" organized by TechSaksham during 05-09 Feb 2024.

[2] Participated in one week **FDP** on topic "Generative AI" organized by Department of Electronics and Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow during 29 Apr - 03 May 2024.

Mr .Navneet Kumar Pandey
Assistant Professor
Electronics & Communication Engineering

Events Attended

[1] Participated in Microsoft, SAP and AICTE led one week **FDP** on topic "AI Evolution: From Foundations to Generative AI" organized by TechSaksham during 05-09 Feb 2024.

[2] Participated in one week **FDP** on topic "Generative AI" organized by Department of Electronics and Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow during 29 Apr - 03 May 2024.

Mr. Diwakar Singh
Assistant Professor
Electronics & Communication Engineering

Events Attended

[1] Participated in Microsoft, SAP and AICTE led one week **FDP** on topic "AI Evolution: From Foundations to Generative AI" organized by TechSaksham during 05-09 Feb 2024.

[2] Participated in one week **FDP** on topic "Generative AI" organized by Department of Electronics and Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow during 29 Apr - 03 May 2024.

Mr. Ravi Shankar
Assistant Professor
Electronics & Communication Engineering

Events Attended

[1] Participated in Microsoft, SAP and AICTE led one week **FDP** on topic "AI Evolution: From Foundations to Generative AI" organized by TechSaksham during 05-09 Feb 2024.

[2] Participated in one week **FDP** on topic "Generative AI" organized by Department of Electronics and Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow during 29 Apr - 03 May 2024.

Mr. Kishan Kumar
Assistant Professor
Electronics & Communication Engineering

Events Attended

[1] Participated in Microsoft, SAP and AICTE led one week **FDP** on topic "AI Evolution: From Foundations to Generative AI" organized by TechSaksham during 05-09 Feb 2024.

[2] Participated in one week **FDP** on topic "Generative AI" organized by Department of Electronics and Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow during 29 Apr - 03 May 2024.

Ms. Keerti Mishra
Assistant Professor
Electronics & Communication Engineering

Events Attended

[1] Participated in 5 day face-to-face UHV-II **FDP** organized by AICTE at SRMCEM, Lucknow from 16 Jan 2024 to 20 Jan 2024.

[2] Participated in Microsoft, SAP and AICTE led one week **FDP** on topic "AI Evolution: From Foundations to Generative AI" organized by TechSaksham during 05-09 Feb 2024.

[3] Participated in one week **FDP** on topic "Generative AI" organized by Department of Electronics and Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow during 29 Apr - 03 May 2024.

Mr. Rajeev Singh
Assistant Professor & DI
Electronics & Communication Engineering

Events Attended

[1] Participated in one week **FDP** on topic "Generative AI" organized by Department of Electronics and Communication Engineering and Electrical Engineering, BBDNIIT, Lucknow during 29 Apr - 03 May 2024.

➢ RESEARCH PAPER PUBLISHEH BY FINAL YEAR STUDENTS (SESSION 2023-24)

S. No.	University Roll No.	Name of Student	Project Guide	Title of Paper	Name of Journal
1.	2000540310037	Suraj Singh Rajput	Prof (Dr.) Shailendra Tahilyani	Seamless Health Monitoring and Emergency Response Smartwatch	Journal of Emerging Technologies and Innovative Research(JETIR) Volume 11, Issue 5,May 2024, (ISSN: 2349-5162)
2.	2000540310011	Derek S Varghese			
3.	2000540310025	Munish Yadav			
4.	2000540310028	Pankaj Jena			
5.	2000540310034	Shubham Sachan	Dr. Abhimanyu Kumar Yadav	Solar powered object detector with analytical thinking for warfield spying	Journal of Emerging Technologies and Innovative Research(JETIR) Volume 11, Issue 5,May 2024, (ISSN: 2349-5162)
6.	2000540310022	Laraib Ali			
7.	2000540310010	Aviral Gaur			
8.	2000540310024	Meher Fatma	Mr. Pankaj Verma	Iot Based Person/Wheelchair Fall Detection System	Journal of Emerging Technologies and Innovative Research(JETIR) Volume 11, Issue 5,May 2024, (ISSN: 2349-5162)
9.	2000540310004	Amit Dixit			
10.	2000540310038	Sushant Kumar Yadav			
11.	2000540310006	Ankit Kumar			
12.	2100540319002	Dharmendra Gupta	Mr. Diwakar Singh	IOT Based Ration Vending Machine	Journal of Emerging Technologies and Innovative Research(JETIR) Volume 11, Issue 5,May 2024, (ISSN: 2349-5162)
13.	2000540310017	Harsh Vardhan Singh			
14.	2000540310023	Manjit Kumar Paswan			
15.	2000540310005	Anand Vikram Singh			

S. No.	University Roll No.	Name of Student	Project Guide	Title of Paper	Name of Journal
16.	2000540310021	Kripali Srivastava	Mr. Navneet Kumar Pandey	Arduino based Sewage Blockage Detector	JETIR Vol. 11, Issue 5, May 2024, ISSN: 2349-5162
17.	2000540310018	Ishita Gupta			

18.	2000540310036	Sunny Kumar			
19.	2000540310008	Anubhav Seth			
20.	2000540310001	Abhinav Shukla	Dr. Rupali Agarwal	Smart Wearable for Rescuers/ Victims	Journal of Emerging Technologies and Innovative Research(JETIR) Volume 11, Issue 5, May 2024 (ISSN: 2349-5162)
21.	2000540310019	Janhavi Srivastava			
22.	2000540310035	Sumit Rauniyar			
23.	2000540310027	Onkar Sharma			
24.	2000540310002	Sahil Kumar Rai	Mr. Kishan Kumar	Overload Detection System of an Electric Meter for a Household	IJCRT Vol. 16, Issue 2, June 2024, ISSN: 2320-2882
25.	2000540310002	Ankit Singh			
26.	2000540310002	Sandeep Mishra			
27.	2000540310013	Dipika Srivastava	Ms. Keerti Mishra	Waste Segregation mechanism in Smart Dustbin	TIJER Volume 11, Issue 5, May 2024, (ISSN: 2349-9249)
28.	2000540310014	Gargi Pandey			
29.	2000540310031	Sakshi Singh			
30.	2100540319001	Anshika Pandey			
31.	2000540310026	Nishi Pandey	Mr. Ravi Shankar	Hybrid Technology for Military Communication	Journal of Emerging Technologies and Innovative Research(JETIR) Volume 11, Issue 5, May 2024, (ISSN: 2349-5162)
32.	2000540310009	Anuj Srivastava			
33.	2000540310003	Agha Hayaat Fatma			
34.	2000540310012	Devendra Mani Yadav			
35.	2000540310029	Prince Yadav	Mr. Rajeev Singh	Vehicle Exhaust smoke and Noise Detection with Location Tacking	TIJER Volume 11, Issue 5, May 2024, (ISSN: 2349-9249)
36.	2000540310016	Haider Raja			
37.	2000540310033	Shashwat Shukla			
38.	2000540310039	Vansaj Verma			
39.	2000540310002	Adarsh		Library Silence Breaking Alarm	JETIR Vol. 11, Issue 5, May 2024,

40.	2000540310015	Gautam Kumar	Mr. Amit Kumar Singh	System	ISSN: 2349-5162

➢ GATE - 2023-24 QUALIFIED

S. No	Name of the Student	University Roll Number	Year of Passing
1.	Laraib Ali	2000540310022	2024
2.	Shubham Sachan	2000540310034	2024

➢ PLACEMENTS @ECE (2023-24) - BBDITM:-

Student Name & Univ. Roll No.	Company Name	Testimonial
Nishi Pandey 2000540310026 	Intellismart Infrastructure Pvt.ltd, Indus Towers, Planst Spark, Navitasys India Pvt. Ltd	I am proud to express my gratitude to the BBDITM, which give me path to mold my knowledge. For being a Engineering Student, the biggest attainment is to get an opportunities to get start their career in a good reputed organization. I am very grateful to all my professors and mentors, for mentoring me to achieve this goal and where I am presently. I am very thankful for scholarship offers by University for students like me, to complete my education without any obstruction.
JanhaviSrivastava 2000540310019 	Indus Towers	Enrolling in Babu Banarasi Das Institute of Technology and Management was one of the best decisions I've made for my academic and personal growth. The faculty's dedication to student's success is unparalleled, providing not only comprehensive lectures but also fostering an environment where critical thinking and innovation thrive. The diverse range of courses offered me to explore various fields and discover my passions. Additionally, I would like to thank my placement cell for providing me with countless opportunities and getting me placed in an esteemed organisation . I'm grateful for the invaluable and lifelong experiences I've gained during my time here. BBDITM truly prepared me for the challenges ahead and instilled in me a lifelong love for learning.
AnujSrivastava 2000540310009	Genpact	I am immensely grateful for the invaluable support and guidance provided by Babu Banarsi Das Institute of Technology and Management throughout my placement process. Their dedicated team not only equipped me with the necessary skills and knowledge but also boosted my confidence, enabling me to secure a coveted position at Genpact. I owe a significant part of my success to the exceptional

		training and mentorship I received here. Thank you for helping me embark on this exciting new chapter in my career.
Sushant Kumar Yadav 2000540310038 	YUKINOVA	The college's placement services exceeded my expectations. From resume workshops to mock interviews, the preparation was comprehensive. It was instrumental in helping me secure a challenging and rewarding job in my desired field.
Ankit Kumar 2000540310006 	YUKINOVA	The dedicated placement cell at our college not only assisted in finding job opportunities but also organized industry interactions and networking events. These experiences were invaluable in understanding the professional landscape and securing my first job.
VansajVerma 2000540310039 	YUKINOVA	The college's emphasis on practical skills, combined with the proactive placement cell, made my transition from student to professional seamless. The support extended beyond graduation, with alumni networks providing ongoing guidance.
Devendra Mani Yadav 2000540310012 	YUKINOVA	I appreciate the college's commitment to the holistic development of students. The placement team not only helped me secure a job but also provided guidance on professional etiquette and workplace dynamics, ensuring a smooth transition to the corporate world.

Meher Fatima 2000540310024 	Indus Tower	Thank you Babu Banarsi Das Institute of Technology and Management for giving a platform where I nurture myself and I am very thankful to placement cell and our teachers for supporting and guiding me in every step.
Amit Dixit 2000540310004 	HCL TECH	In terms of education, the teachers are highly experienced. With continuous guest lectures, seminars and workshops arranged in college campus help students to gain practical knowledge and get placed in multiple MNCs. I really happy to start my career with MAQ Software.
Sakshi Singh 2000540310031 	HCLTECH, Navitasys	BBDITM inspired me to think differently both on personal and professional front. It has inculcated a lot of intra and interpersonal skills. Institute provides the right mix of academic rigor and experiential learning. Providing a mentor from day one forever is one of the best things about the institute and I feel great when I discuss my learning failure and achievements with my mentor even now.
GargiPandey 2000540310014 	Navitasys, Electric static	My experience at BBDITM is great and memorable. The mentors at BBDITM helped us enhancing my academic and interpersonal skills. I am thankful for Training & Placement cell & providing a platform to enhance my skills and an opportunity to showcase them.
DipikaSrivastava 200054031013 	CEDCOSS Technologies Pvt. Ltd.	I am immensely grateful for my transformative journey at Babu Banarasi Das Institute of Technology and Management. The faculty member's dedication to student success created an environment where I not only received comprehensive education but also honed my critical thinking and innovation skills. The diverse course offerings allowed me to explore various fields, uncovering my true passions. Special thanks to the placement cell for their tireless efforts, providing me with opportunities that led to my placement in a prestigious organization. My time at this institute has been a cornerstone in my personal and professional growth, leaving me well-prepared for the challenges ahead. I wholeheartedly recommend BBDITM to any aspiring student seeking a nurturing and enriching educational experience.
AbhinavShukla	Manikaran	I am really thankful towards our college and placement cell, for

2000540310001 	Analytic limited Delhi Dwarka	supporting and providing us opportunities to learn interview skills, communication skills and guiding us in placements. The staff was supportive and informed us with enough notice regarding every placement drive.

EDITORIAL BOARD

Prof. (Dr.) Shailendra Tahilyani
(Professor & Head)

Mr. Pankaj Verma
(Assistant Professor)

Student Coordinators
Dipika Srivastava
Janhavi Srivastava
Ayush Srivastava
Anuradha Yadav

"You see, God helps only people who work hard. That principle is very clear."

– Dr. A.P.J Abdul Kalam

WORDS OF THANKS

We are highly thankful to every member for their dedications and hard work. It is the team work that made this Newsletter possible.

We on behalf of our team would also like to express our gratitude towards our readers.

THANK YOU