



TECHNOLOGY
PEOPLE
IDEAS
FOR A
BETTER
TOMORROW



LEARN
PRACTICE
INNOVATE
COLLABORATE
GROW

TechByte

A NEWSLETTER FROM THE

**DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING**

2024 - 25

VOLUME VIII

CODE
CREATE
INNOVATE
COLLABORATE
EXCEL

*Engineering
Today for a
Brighter
Tomorrow*



INNOVATE

Think Smart,
Build Future



DEVELOP

Create Solutions,
Drive Change



COLLABORATE

Work Together,
Achieve More



SUCCEED

Aim Higher,
Go Further

BRCM
COLLEGE OF ENGINEERING & TECHNOLOGY



Bahal (BHIWANI) - 127028, Haryana, India

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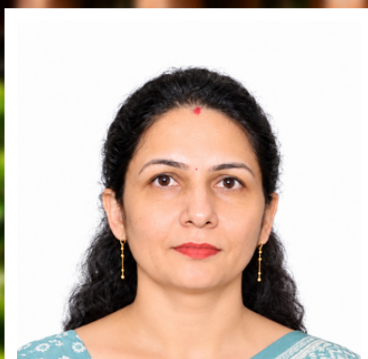
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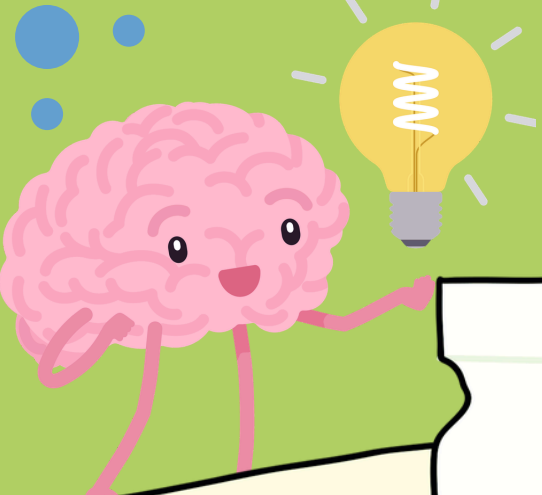
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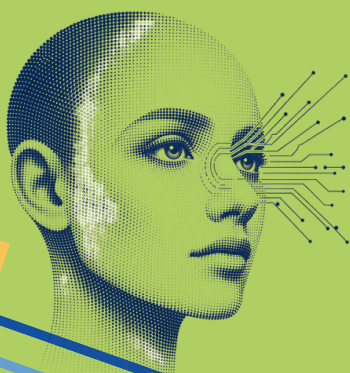
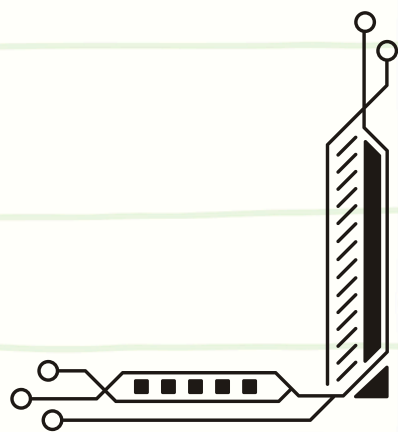
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FROM THE DEPARTMENT.....

VISION & MISSION

VISION

To be a Model in Quality Education for producing highly talented and globally recognizable students with sound ethics, latest knowledge, and innovative ideas in Computer Science & Engineering.

MISSION

- **M1:** Imparting sound theoretical basis and wide-ranging practical experience to fulfil the upcoming needs of society across fields of Computer Science & Engineering.
- **M2:** Offering students an overall background suitable for a successful career in Industry, Research, or Higher Education in India and abroad.
- **M3:** Providing opportunities for learning beyond the curriculum and improving communication skills.
- **M4:** Engaging students in learning, understanding and applying novel ideas.

“

*Championed nationalism with
his definitive declaration on
self-rule.*

— Bal Gangadhar Tilak

LEARNING OUTCOMES.....

PROGRAM OUTCOMES

PROGRAM SPECIFIC OUTCOMES (PSO)

- **PSO 1:** Apply concepts of Mathematics, Algorithms, Data Structures, Programming Languages, Databases, Multimedia, Operating Systems, Computer Networks, Computer Architecture, Big Data Analysis, AI and Machine Learning to solve computational tasks and develop applications of varying complexity.
- **PSO 2:** Understand and contribute to Computer Science & Engineering through design and planning of software-based real-world applications, demonstrating professional ethics and concern for social well-being.

PROGRAM EDUCATIONAL OBJECTIVES (PEO)

- **PEO 1:** Have a successful career in Industry, Government, or other working environments as Computer Engineers, able to solve a wide range of real-life problems.
- **PEO 2:** Exhibit good communication skills, ethical conduct, and a sense of responsibility to serve society and protect the environment.
- **PEO 3:** Be knowledgeable, inspired, and valued professionals across diverse working environments.

EVENT AND ACTIVITIES



Enigma 2024 was organized to warmly welcome the new batch of students into the college community. The celebration featured exciting performances, entertaining activities, and memorable moments that encouraged friendship, creativity, and togetherness. The event marked the beginning of a new academic journey filled with opportunities, learning, and lasting memories.

The **Alumni Meet 2024** provided a wonderful platform for reconnecting former students with their alma mater and faculty members. The gathering celebrated shared experiences, professional achievements, and lifelong friendships. It also encouraged meaningful interactions between alumni and current students, fostering inspiration, mentorship, and a strong sense of belonging to the institution.



National Engineers Day 2024 was celebrated to recognize the invaluable contributions of engineers to society and technological advancement. The event highlighted the importance of innovation, problem-solving, and engineering excellence while inspiring students to think creatively and develop practical solutions. It also paid tribute to the legacy of Sir M. Visvesvaraya and his remarkable contributions to engineering.

ACHIVERS



RAJ LAXMI
23-CSE-5249



SHIVAM KUMAR
23-CSE-5361



3rd SEMESTER

SEMESTER TOPPER
Department of Computer
Science & Engineering
2022-23



5th SEMESTER

SEMESTER TOPPER
Department of Computer
Science & Engineering
2022-23



MUSKAN
22-CSE-4933



SHISHIR KUMAR YADAV
22-CSE-4982



LAKSHAY
21-CSE-4654



LAXMI
21-CSE-4634



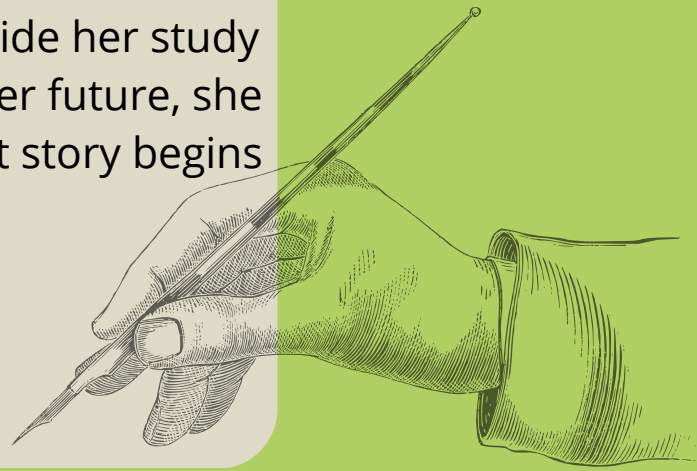
7th SEMESTER

SEMESTER TOPPER
Department of Computer
Science & Engineering
2022-23

THE PHOTOGRAPH

While cleaning an old cupboard, Anaya discovered a faded photograph of her parents from their college days. They were standing beneath a tree, smiling with simple clothes and even simpler dreams. Curious, she asked her father about the photograph. He laughed and said, "We didn't have much money then, but we had plenty of hope." Anaya looked at the picture carefully. Her parents had faced struggles, failures, and uncertainty, yet they had built a beautiful life together. She placed the photograph beside her study table. Whenever she felt worried about her future, she looked at it and remembered: every great story begins with an uncertain first step.

--- Hritik Pandey



वक्त का आईना

वक्त ने हर चेहरे का रंग दिखाया,
अपनों के बीच भी अकेलापन समझाया।
जो कल तक खुद को सब कुछ मानते थे,
आज वक्त ने उन्हें ज़मीन से मिलाया।

--- Alka Kumari

खामोशी की आवाज़

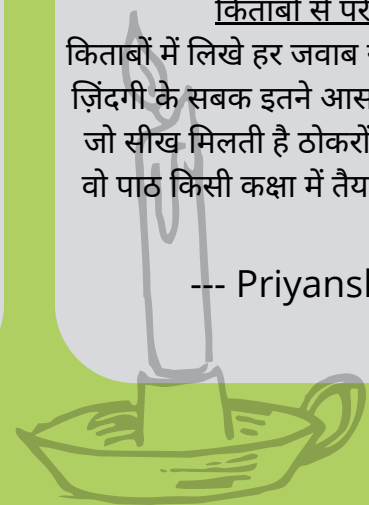
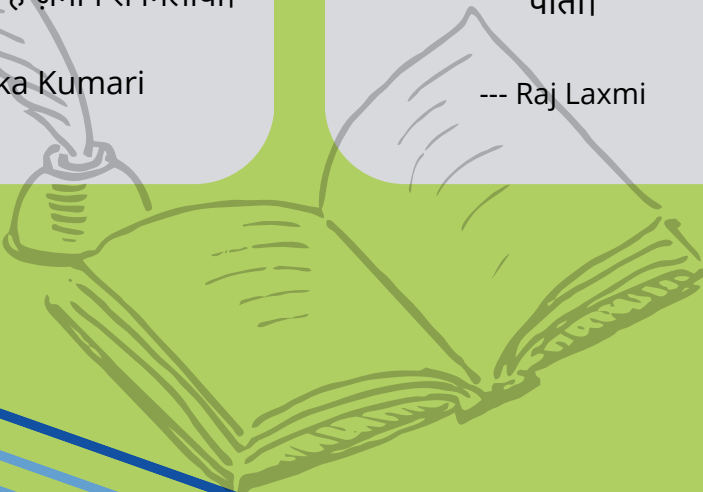
कुछ बातें लफ़्ज़ों में ढल नहीं पातीं,
कुछ यादें आँखों से निकल नहीं पातीं।
दिल के कोने में रहती हैं चुपचाप,
कुछ कहानियाँ कभी मुकम्मल नहीं हो पातीं।

--- Raj Laxmi

किताबों से परे

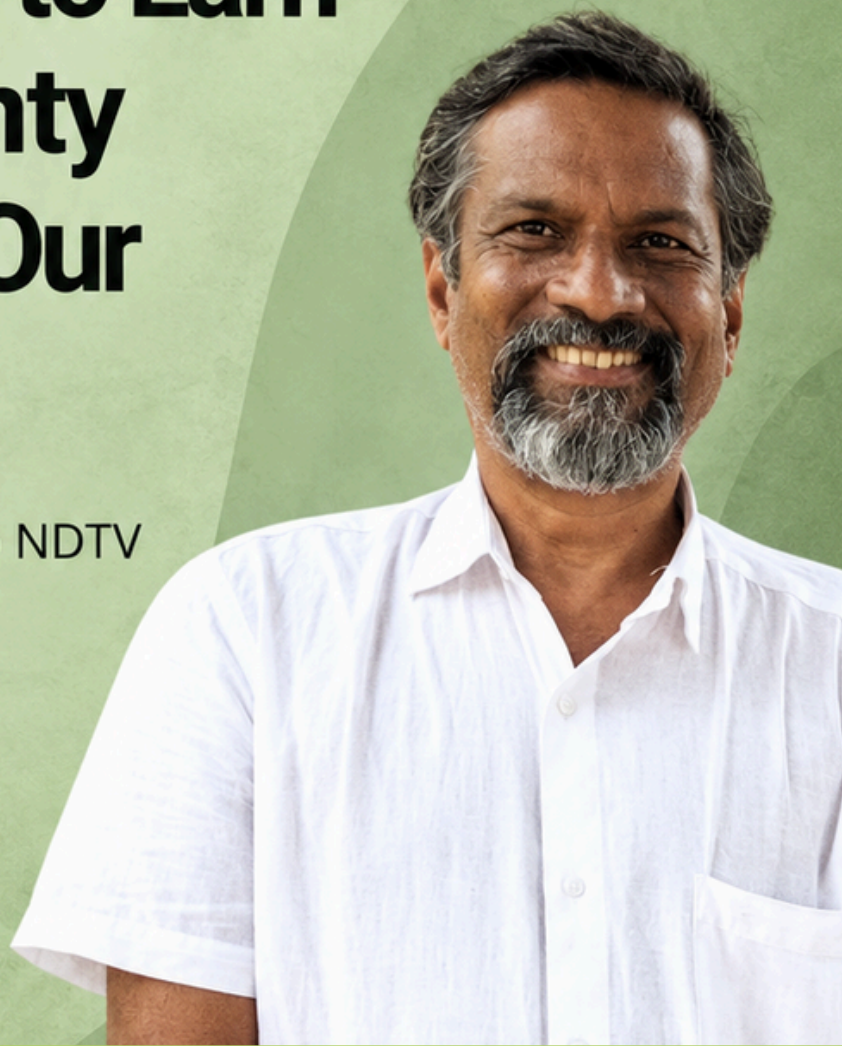
किताबों में लिखे हर जवाब सच नहीं होते,
ज़िंदगी के सबक इतने आसान नहीं होते।
जो सीख मिलती है ठोकरों की राहों में,
वो पाठ किसी कक्षा में तैयार नहीं होते।

--- Priyanshi



**“The Only Way to Earn
True Sovereignty
Is to Stand on Our
Own Feet”**

Sridhar Vembu, CEO, Zoho to NDTV



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ENGINEERING AND
TECHNOLOGY**

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