



TechByte

A NEWSLETTER FROM THE
DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING

(2022 - 23)

Volume V



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

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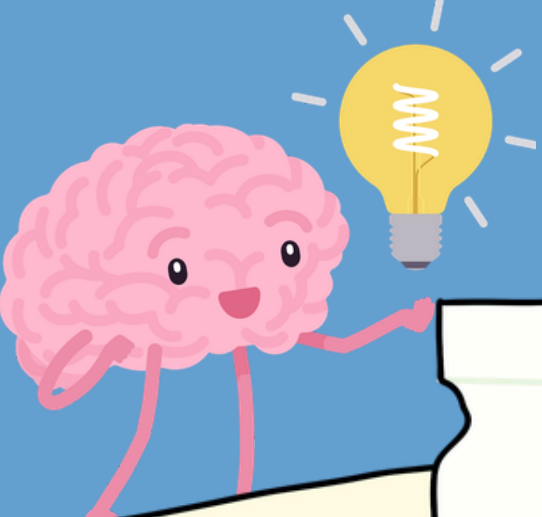
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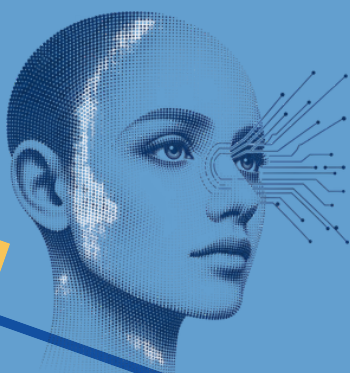
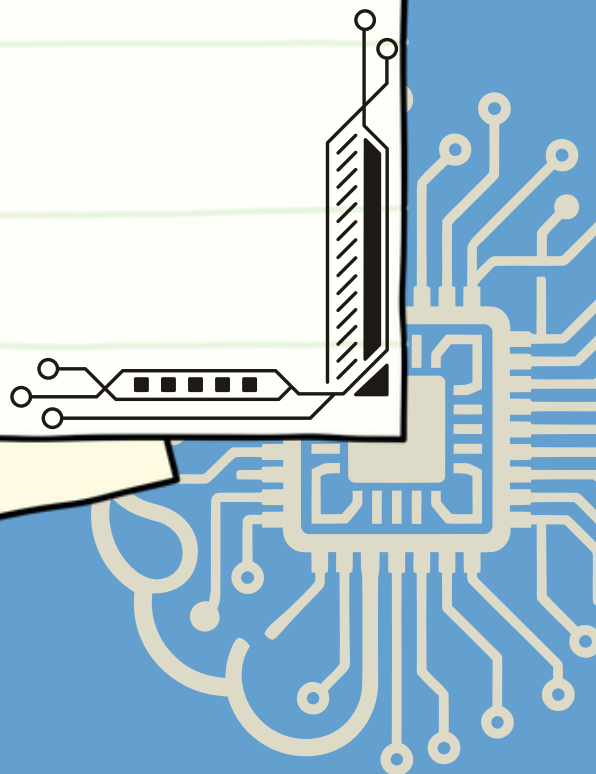
1. VISION AND MISSION 04

2. PROGRAM OUTCOMES 04

3. EVENT AND ACTIVITIES 05

4. ACHIVERS 07

5. EXPRESSIONS 09



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.

“

Believe in yourself and the world will be at your feet.

— Swami Vivekananda

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



Kavi Sammelan

A Kavi Sammelan was organized to provide students with a platform to celebrate the beauty of Hindi poetry and literature. The event brought together poetry, creativity, emotions, and expressions in an engaging atmosphere. Students and participants enjoyed inspiring and entertaining poetic performances, making the occasion a memorable celebration of language, culture, and artistic talent.

C Language Quiz Competition

A C Language Quiz Competition was organized to encourage students to strengthen their programming knowledge in an engaging way. The competition tested participants on fundamental concepts, syntax, logic, and problem-solving skills in C programming. It provided students with an opportunity to assess their understanding, learn from their peers, and develop greater confidence in programming.



Guest Lecture – Facing Challenges in Life with Boldness

A guest lecture by Dr. Pratik Narang on “Facing Challenges in Life with Boldness” was organized to inspire students to approach difficulties with confidence and determination. The session focused on developing a positive mindset, facing challenges, and learning from experiences. It encouraged students to remain motivated, believe in themselves, and move forward with courage in both personal and professional life.

Badminton Tournament for Girls

A Badminton Tournament for Girls was organized to promote sportsmanship, fitness, teamwork, and healthy competition among students. The tournament provided participants with an opportunity to showcase their sporting talent and competitive spirit. It also encouraged students to actively participate in extracurricular activities, maintain a healthy lifestyle, and develop qualities such as discipline, confidence, and teamwork.



Guest Lecture – Role of Outcome Based Education

A guest lecture on the “Role of Outcome Based Education” was organized to familiarize students and faculty with the importance of outcome-oriented learning. The session highlighted how education can focus on measurable learning outcomes, practical skills, and overall student development. It provided valuable insights into modern educational practices and encouraged a more effective and student-centered approach to teaching and learning.



Poster Making Competition

A Poster Making Competition was organized to encourage creativity, imagination, and artistic expression among students. Participants presented their ideas through attractive and meaningful posters, showcasing their artistic skills and innovative thinking. The activity provided a lively platform for students to express themselves creatively while developing confidence and appreciating the importance of visual communication.



ACHIVERS



UJJAL PAUDEL
21-CSE-4680



LAXMI
21-CSE-4634



4th SEMESTER

SEMESTER TOPPER
Department of Computer
Science & Engineering
2022-23



6th SEMESTER

SEMESTER TOPPER
Department of Computer
Science & Engineering
2022-23



HANS KUMAR
20-CSE-4358



YASHASVI PARTHVI
20-CSE-4347



DIMPLE MUNDLIA
19-CSE-4205



GAGAN
19-CSE-4206



8th SEMESTER

SEMESTER TOPPER
Department of Computer
Science & Engineering
2022-23



🏆 SPORTS ACHIEVEMENT
Cricket Team (BRCM Royal Challengers) Secure the 1st position competing to others department.



🏆 SPORTS ACHIEVEMENT
Team Dragon Warriors (Basketball) secured 1st position in basketball Event, leading by Prafulla Shandilya as team Leader.



🏆 SPORTS ACHIEVEMENT
Team Bulls secured 2nd Posion in the basketball Event organised by the CET Seniors and engineering Department leading by the Vishnu as a team leader..



The Empty Chair

Some seats are empty because nobody needs them. Others are empty because someone is afraid to sit down.

Every morning, Rahul noticed an empty chair in the corner of his classroom. Nobody ever sat there.

One day, curiosity got the better of him. "Sir, why is that chair always empty?" he asked.

The teacher smiled. "It is reserved for the person who thinks they cannot succeed."

Rahul laughed. "But no one would sit there!"

"Exactly," the teacher replied. "Many students leave that chair empty in their minds. They convince themselves they aren't talented, confident, or good enough."

Rahul looked at the chair again.

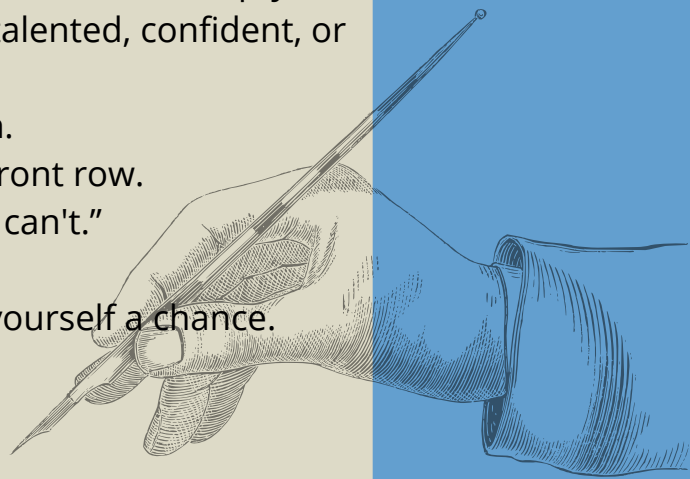
The next morning, he moved it to the front row.

From that day, he stopped saying, "I can't."

He began saying, "I'll try."

Sometimes, success begins with simply giving yourself a chance.

---By Moinuddin Mansoori



Life is not about finding an
easy road,
It is about carrying your
dreams with pride.
Even when the journey gets
difficult,
Keep moving—your courage is
your guide.
--- Prience Kumar

हार से डरकर कभी रुकना नहीं,
मुश्किलों के आगे कभी झुकना
नहीं।
आज छोटी है हमारी उड़ान तो क्या,
सपनों को कभी छोटा समझना
नहीं।
--- Sakshi

Perhaps the road ahead is yet
unknown,
Perhaps we walk it mostly on
our own.
But every ending hides a
beginning somewhere,
And every dream awaits the
courage to dare.
--- Harshit Kumar



INNER
PEACE

BIGGER
PURPOSE

A RICHER
LIFE

BE
CONSCIOUS

LIVE
COMPASSIONATELY

INSPIRE
CHANGE

“How deeply you touch another life
is how rich your life is.”



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ENGINEERING AND
TECHNOLOGY

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