

NEURAL NEXUS

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CONTENTS

VISION AND MISSION
 ORIENTATION PROGRAM
 INDEPENDENCE DAY CELEBRATIONS
 ANTI-RAGGING AWARENESS PROGRAM
 SMART INDIA HACKATHON
 IEI - STUDENT CHAPTER INAUGURATION
 FUSION BEATS
 FRESHERS DAY
 ENTREPRENEURSHIP AWARENESS PROGRAM
 THREE-DAY WORKSHOP

Vision

- To flourish as a “Centre of Excellence” in the field of Artificial Intelligence and Machine Learning by offering required skill set, domain expertise and interactive industry interface for women students to shape them into socially responsible citizens

Mission



- Computer Science and Engineering (Artificial Intelligence and Machine Learning), BRECW is committed to:
- Enrich women students with profound knowledge and core values, empowering them to take up assignments in the field of AI & ML.
Offer a universal learning environment that helps students enhance their personal and professional skills to develop the AI & ML tools necessary to lead a meaningful life.
Facilitate Industry Academia interface to update the students on current trends in AI & ML.
- Nurture students with application-oriented knowledge to develop analytical thinking for solving technological challenges in the society.
If you want, I can also format it neatly for a newsletter or brochure.

ORIENTATION PROGRAM

An Orientation Program for the first-year students of the academic year 2025–26 was conducted on **12th August 2025** in the college auditorium. The program was organized to warmly welcome the new students and help them become familiar with the college environment, academic structure, and campus facilities. The session began with a welcome address by the Principal, who motivated students to make the best use of the opportunities provided by the institution. Faculty members introduced their respective departments, curriculum, and various academic and co-curricular activities available in the college. Information about library facilities, laboratories, and student support services was shared to help students utilize campus resources effectively.



Welcoming the new batch 2025

Students were introduced to various aspects of campus life, examination patterns, clubs, and extracurricular activities. The orientation aimed to build confidence among students and help them transition smoothly college life. The interactive session allowed students with an opportunity to clarify their doubts and understand academic expectations.



Faculty members also guided students on time management, effective study habits, and the importance of balancing academics with co-curricular participation.

The program concluded on a positive note, with students feeling motivated and confident as they embark on their academic journey. The orientation served as a strong foundation for a successful and enriching college experience.

Stepping into a new chapter of learning.

79th*Independence Day***CELEBRATIONS**

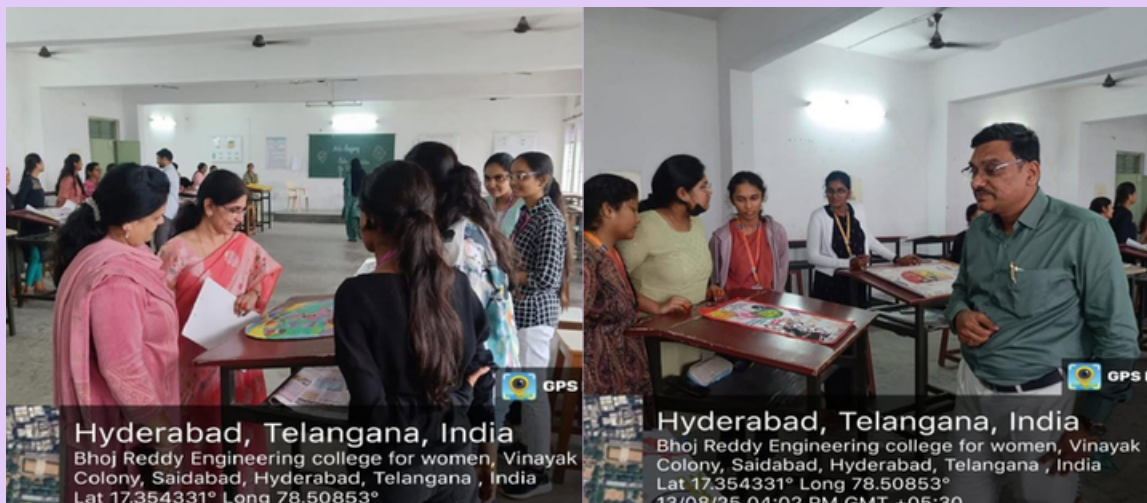
A proud moment as our Principal hoists the tricolor

Independence Day 2025 was celebrated with great pride, respect, and enthusiasm in our college on **15th August 2025**. The campus was beautifully decorated with tricolor flags, balloons, and patriotic posters, creating a vibrant atmosphere filled with national pride. The program began with the hoisting of the National Flag by our respected Principal, followed by the National Anthem. All the faculty members and students stood together to pay tribute to our nation. The ceremony continued with a floral tribute to the great freedom fighters who sacrificed their lives for India's independence. A variety of cultural programs were organized by the students, including patriotic songs, dances, speeches, and skits highlighting the struggles of our freedom fighters and the importance of unity and harmony. These performances showcased the talents and patriotic spirit of the students. The Principal addressed the gathering and spoke about the value of freedom, discipline, and responsibility among youth. The speech motivated students to work hard for the nation's progress and to be responsible citizens. Competitions such as essay writing and quiz programs related to Independence Day were also conducted, and winners were appreciated with prizes. The celebration concluded with distribution of sweets and a vote of thanks. The entire event filled everyone with patriotism and reminded us of our duty towards the nation. This day was truly memorable and served as a meaningful reminder of our responsibilities as citizens.

“Unity, respect, and patriotism”

ANTI-RAGGING AWARENESS PROGRAM

The Anti-Ragging Week was observed in **August 2025** at Bhoj Reddy Engineering College for Women to spread awareness about maintaining a safe and friendly campus environment. The program focused on educating students about the harmful effects of ragging and promoting mutual respect among peers.



Students spreading the message of a ragging-free campus

An inaugural session was conducted where faculty members addressed the participants about the importance of discipline and the strict rules against ragging. They explained that ragging is a punishable offense and encouraged students to support a positive and welcoming atmosphere in the college. As part of the activities, Poster Making and Logo Designing competitions were organized. Students actively participated and creatively expressed messages against ragging, highlighting unity, equality, and friendship. Their efforts reflected a strong commitment towards supporting a ragging-free campus, ensuring a safe and welcoming environment for all.

Students from B.Tech I to IV years participated enthusiastically, making the event meaningful and interactive. Faculty members appreciated the students' creativity and involvement. The Anti-Ragging Week successfully spread awareness and reminded everyone that respect and kindness are essential for a healthy academic environment. The program concluded with a message of unity and responsibility among students. Such awareness programs play a vital role in fostering responsible behaviour and encouraging, positive interactions on campus. The activities helped students understand the importance of empathy, mutual respect, and friendly communication. The initiative also strengthened the bond among students, promoted a culture of care and cooperation. The entire student community to actively support a safe, welcoming, and ragging free environment.

"Together Without Fear"

Smart India Hackathon 2025



9th September 2025



"Where young talent meets real-life problem solving"

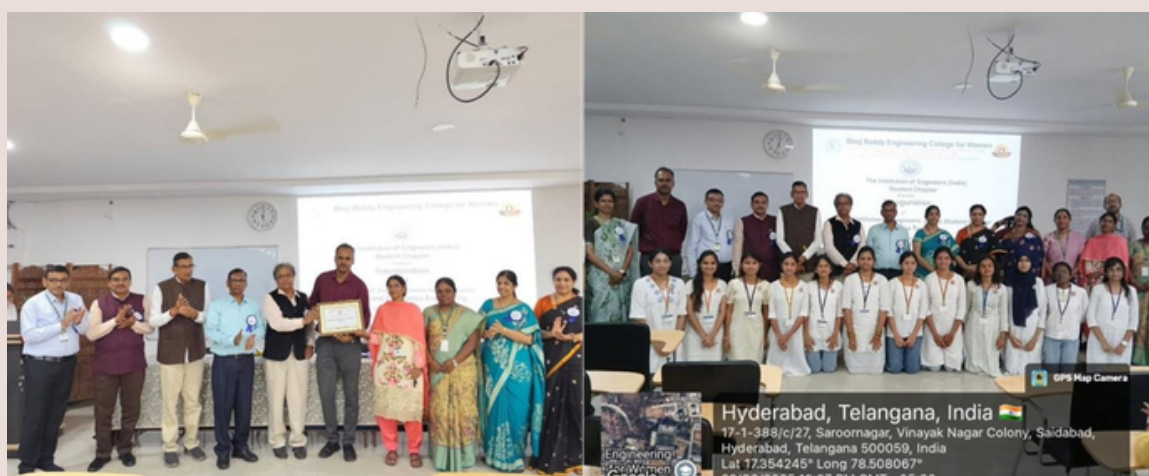
The Innovation, Incubation and Entrepreneurship Cell of the college conducted the Smart Minds Hackathon in connection with Smart India Hackathon 2025 on 9th September 2025 at Seminar Hall-II. The primary objective of this event was to cultivate innovative thinking, creativity, and effective problem-solving abilities among participants while equipping them to compete at national platforms. The hackathon provided a platform for students to demonstrate their imagination, technical expertise, and logical reasoning skills. Open to all BRECW students, the contest required teams of six members from the same institution to collaboratively address real-time problem statements provided under Smart India Hackathon. The structure of the event promoted collaboration, exchange of ideas, and hands-on implementation of engineering knowledge. Participants displayed remarkable enthusiasm and commitment throughout the program. Each team engaged in intensive brainstorming, evaluated alternative strategies, and systematically developed practical and innovative solutions. The hackathon fostered an energetic and competitive atmosphere where students gained insights into teamwork, effective time management, and leadership qualities. The program effectively strengthened the culture of innovation and entrepreneurial spirit among students. It inspired participants to extend their learning beyond the academic curriculum and concentrate on designing solutions that create positive societal impact. Several participants expressed keen interest in refining their concepts into research endeavors and potential startup ventures. In conclusion, the Smart Minds Hackathon proved to be an enriching and motivating initiative that encouraged students to experiment with novel ideas, actively participate in national-level competitions, and cultivate a progressive and innovative outlook. The event clearly demonstrated the institution's dedication to promoting creativity, research, and entrepreneurial development among aspiring engineers.

The Institution of Engineers India (IEI)

Igniting Engineering Excellence

22nd September 2025

The Institution of Engineers India (IEI) Student Chapter inauguration was conducted at Bhoj Reddy Engineering College for Women on **22nd September 2025 in Seminar Hall-II**. The event was organized for students from all departments to encourage professional development, technical exposure and industry awareness. The inauguration marked the beginning of a new platform for students to enhance their engineering knowledge, leadership qualities, and networking skills. Faculty members highlighted the importance of professional bodies like IEI in shaping future engineers by providing opportunities for technical interaction, certifications, and knowledge-sharing. A guest lecture was also delivered as part of the program, where students gained valuable insights into emerging technologies, industry trends, and career opportunities. The speaker emphasized the importance of continuous learning, innovation, and staying updated with advancements in technology. Students were encouraged to actively participate in technical events, workshops, and competitions to broaden their practical knowledge.



IEI Student Chapter inauguration at BRECW promoting technical excellence

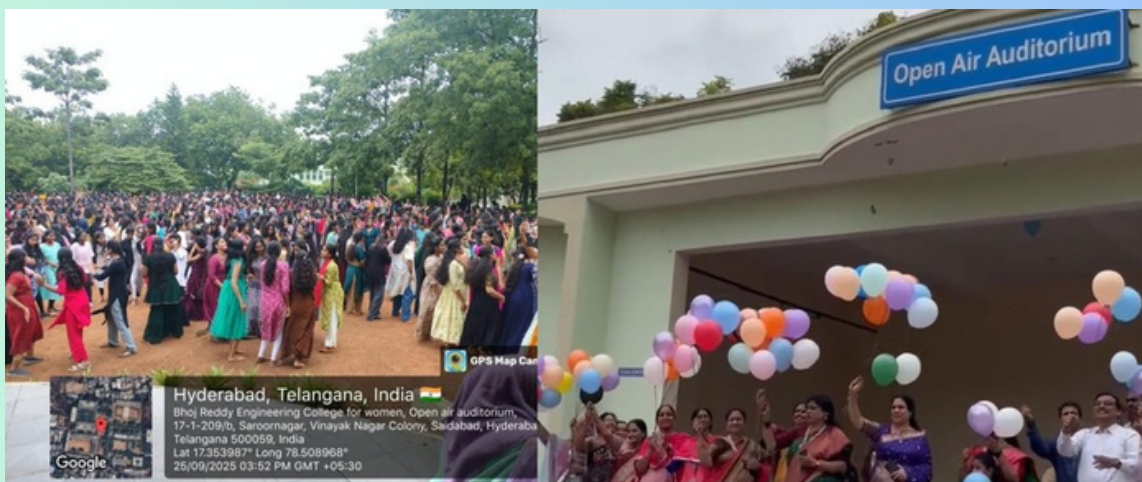
The session was highly informative and inspired the participants to utilize the opportunities provided by IEI for their academic and career development. Overall, the event encouraged students to build strong technical foundations, improve their professional skills, and prepare confidently for future engineering careers. The inauguration successfully created awareness about the benefits of being part of a professional engineering body and motivated participants to strive for excellence in their respective fields.

"Inspiring Tomorrow's Innovators"

Fusion Beats

Fusion Beats 2025 was organized in our college on **25th September 2025** with great excitement and enthusiasm to encourage students to showcase their cultural talents and creativity. The event provided a vibrant platform for students to express themselves through music, dance, and other cultural performances.

Students from various departments actively participated and displayed their skills with confidence and energy. The performances included singing, dance, and group presentations that entertained the audience and created a lively and cheerful atmosphere on campus. The audience appreciated the performers with enthusiastic applause, making the event more enjoyable. The program aimed to promote teamwork, creativity, and cultural appreciation among students. Faculty members appreciated the participants for their efforts and encouraged them to continue exploring their talents alongside academics. The event also helped the participants build stage confidence and overcome hesitation.



A colorful glimpse of cultural performances at Fusion Beats

Fusion Beats 2025 turned out to be a vibrant and memorable event, bringing together students in a spirit of joy, unity, and celebration. The event successfully highlighted the importance of extracurricular activities in building confidence, teamwork, and overall personality development. It left everyone with happy memories and motivated students to participate in future cultural events.

2025 Volume 1 Issue 1



Freshers Day 2025

Freshers' Day 2025 was celebrated with great joy and enthusiasm at Bhoj Reddy Engineering College for Women to warmly welcome the new batch of freshers into the college community. The celebrations were organized department-wise from **10th October to 18th October 2025 at the Indoor Auditorium, Ramdev Block.**

The main objective of Freshers' Day was to create a friendly environment and help first-year students feel comfortable in their new surroundings. Seniors made special efforts to organize cultural programs, games, and interactive activities to break the ice and build connections. The auditorium was filled with excitement, laughter, and cheerful moments throughout the program.



Freshers' Day — Where Journeys Begin

Various performances such as dance, music, and fun games added vibrancy to the event. Freshers were encouraged to participate and showcase their talents, helping them build confidence and improve their stage performance. The activities helped students interact freely and form new friendships. Faculty members addressed the gathering and shared valuable guidance on academic discipline, time management, and personal development. They motivated the freshers to make the best use of the opportunities available in the college and to maintain a balance between studies and extracurricular activities. Freshers enthusiastically enjoyed the celebrations and actively participated in the programs. The event helped them feel welcomed and supported as they began their academic journey. Freshers' Day 2025 became a memorable occasion filled with joy, unity, and enthusiasm. Overall, the celebration marked a beautiful beginning for the new batch and strengthened the bond between juniors and seniors, creating a warm and inclusive campus atmosphere.

Entrepreneurship Awareness Programme

The Entrepreneurship Cell of Bhoj Reddy Engineering College for Women organized an *Entrepreneurship Awareness Programme in collaboration with MSME–CITD, Balanagar, Hyderabad*, to encourage young minds to explore entrepreneurship and self-employment opportunities. The program was conducted on 15th, 21st, and 22nd October 2025 for B.Tech students of all the departments at the West Block Seminar Hall. The sessions aimed to guide participants in beginning their entrepreneurial journey and understand the fundamentals of starting and managing a business. Resource persons from MSME–CITD shared valuable insights on business ideas, startup planning, financial support schemes, and government initiatives available for aspiring entrepreneurs.

participants were introduced to the concept of innovation-driven entrepreneurship and the importance of skill development in building successful ventures.



Students attending the MSME entrepreneurship session

Participants attended the sessions with great interest and actively engaged in meaningful discussions. The program helped students gain awareness about entrepreneurship as a career option and motivated them to think creatively and independently. Overall, the Entrepreneurship Awareness Program served as an informative and inspiring platform for students to understand the possibilities in the startup ecosystem and to develop an entrepreneurial mindset for the future.

“Think. Innovate. Start.”

Three Day Workshop

“Fundamentals in Artificial Intelligence & Cyber Security”

Bhoj Reddy Engineering College for Women organized a Three-day workshop on “Fundamentals in Artificial Intelligence & Cyber Security” for II B.Tech CSM,EEE, and ECE (A&B) students on 23rd, 24th and 27th October 2025. The workshop began with an inaugural session at 09:30 Hrs. The workshop was scheduled from 09:30 to 16:30 Hrs. The theory part and hands-on sessions were conducted in West Block Seminar Hall-2 (WB 402). This workshop aimed to introduce participants to foundational concepts in Artificial Intelligence (AI) & Cyber Security while providing hands-on experience with current AI tools and platforms, equipping participants with valuable skills for the evolving job market. The session witnessed enthusiastic participation from 265 registered students, who actively engaged in both theoretical and practical learning. The workshop was conducted by Mr Durga Rao, M/s Magic Bus Foundation & IBM Skills build. From this workshop, the students will get free access to IBM SkillsBuild Portal, IBM Certificate on completion of this classroom & self-study online course, IBM Mentorship, Enrolment in IBM Placement services as additional benefits.



Inauguration session was attended by CSM HOD Dr M Seshu Bhavani ,EEE HOD Dr Asha Kiranmai, ECE HOD Dr J Madhavan, Seminars & Workshop in- charge Mrs R Manju Bhargavi, staff .



Students gaining practical knowledge on emerging technologies

Faculty members appreciated the initiative and emphasized the importance of such workshops in enhancing technical competence among learners. The event also provided a platform for participants to interact with experts and clarify their doubts regarding career paths in technology-driven fields.

In conclusion, The growing importance of Artificial Intelligence and Cyber Security in today's digital world cannot be overlooked. Workshops and learning opportunities in these areas empower participants to stay updated with industry needs, develop united skills, and prepare for real-world challenges. Ultimately, the integration of intelligence and Security will shape a future where technology benefits society in a safe, ethical, and efficient manner, with participants equipped to contribute effectively to this evolving Technological future.

“Empowering students with knowledge in AI and Cyber Security today ensures they become the innovators and responsible technology leaders of tomorrow.”