



Bhoj Reddy Engineering College for Women

(Sponsored by Sangam Laxmibai Vidyapeet, Approved by AICTE and Affiliated to JNTUH)
Vinaynagar, IS Sadan Crossroads, Saidabad, Hyderabad-500 059, Telangana. www.brecw.ac.in

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Department of
Computer Science and Engineering



Newsletter

January - June 2023



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Vision & Mission



Vision

To become a world-class technical center for making women into dynamic Computer Science Engineers of tomorrow.

Mission

- To impart high quality professional training in a challenging and safe environment with an emphasis on noble values.
- To encourage women engineers to upgrade their programming, analyzing, and developing skills in building computing algorithms for leading meaningful lives.
- To make learning process exciting and interesting through curricular and co-curricular program with staff moulding them into leaders and entrepreneurs.
- To nurture the students with the required skills to solve technical problems of modern society with courage and confidence.

Workshop

BRECW-CSE Department has conducted a Three-day Workshop on “Amazon Web Services” for II CSE-A & B students on 23, 24, 25 February 2023. Total 141 students have participated in this workshop. The workshop was scheduled from 09:30 to 16:30 Hrs. The workshop was conducted by Brainovision, Hyderabad. Dr. M Aruna , Associate Professor in the Department of Computer Science and Information Systems at BITS Pilani, Hyderabad, was the chief guest for the workshop.

Workshop details are as follows:



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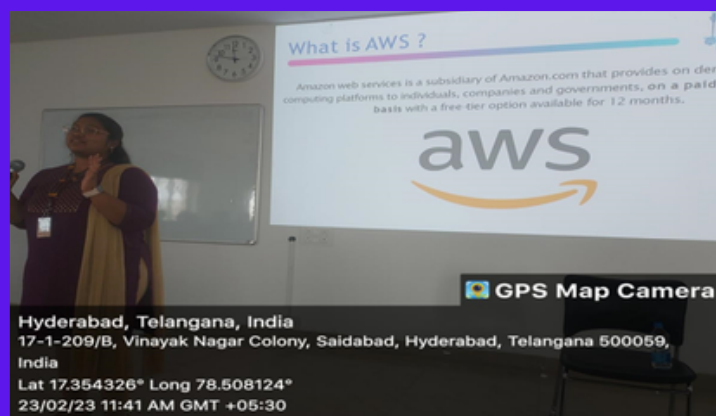
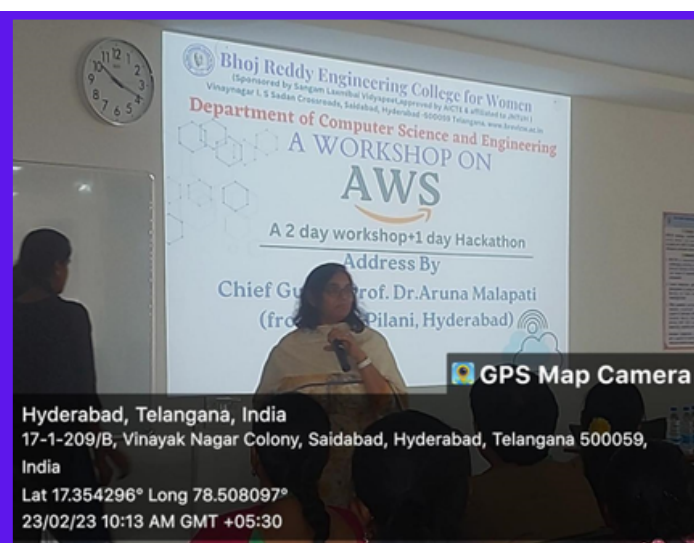
Department of Computer Science and Engineering

A WORKSHOP ON AWS

A 2 day workshop+1 day Hackathon

Conducted by Brainovision Solutions India Private Limited, Hyderabad.

Date : 23,24&25 February
Time : 9.30-16.30
Venue :Seminar Hall(WB 402) & CSE Labs(SB First Floor)

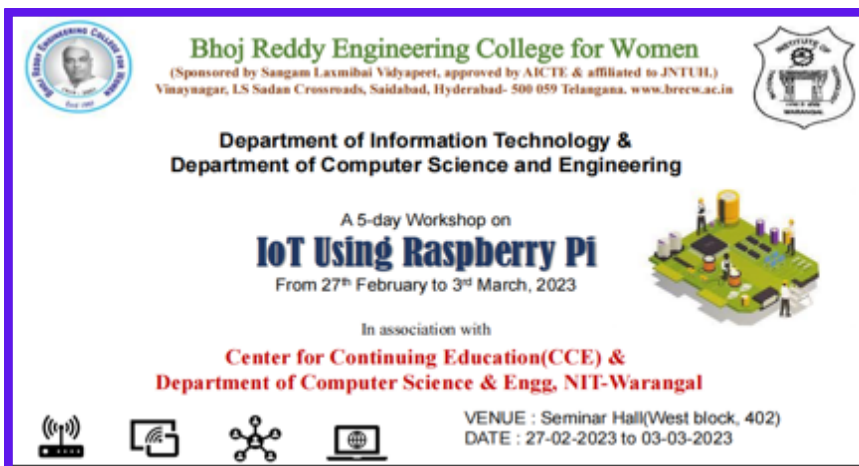


II CSE- A & B Students attended the Workshop

Workshop

BRECW-CSE Department has conducted a Five-day Workshop on “IoT Using Raspberry Pi” for III CSE-A & B students from 27 February to 3 March 2023. Total 125 students have participated in this workshop. The workshop was scheduled from 13:30 to 16:30 Hrs. The workshop was conducted by CCE NITW (National Institute of Technology, Warangal). Mr B Prasad, NIT Warangal gave introduction to IoT and guided the students to work on kits. Students have done basic projects on their own.

Workshop details are as follows:



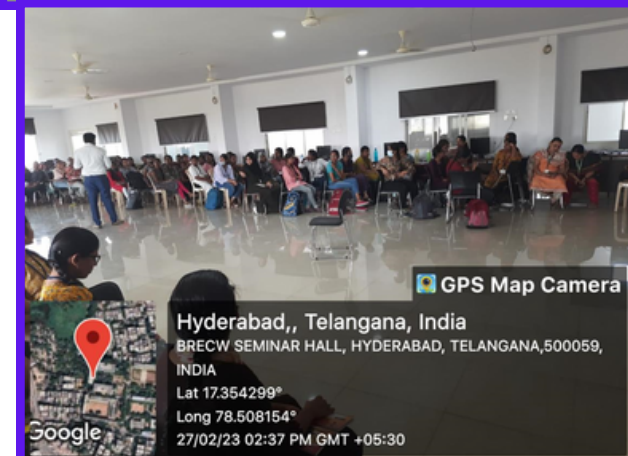
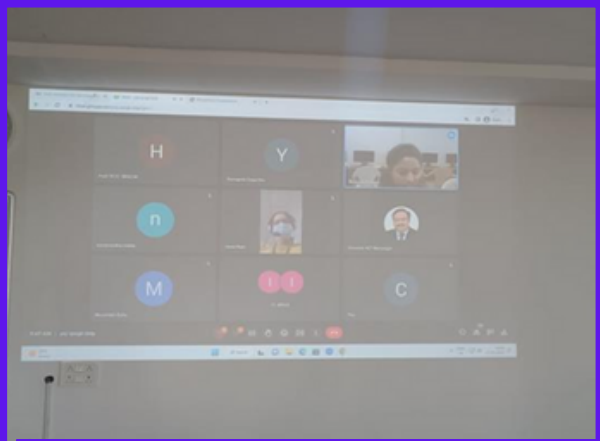
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**Department of Information Technology &
Department of Computer Science and Engineering**

A 5-day Workshop on
IoT Using Raspberry Pi
From 27th February to 3rd March, 2023

In association with
**Center for Continuing Education (CCE) &
Department of Computer Science & Engg, NIT-Warangal**

VENUE : Seminar Hall (West block, 402)
DATE : 27-02-2023 to 03-03-2023



III CSE- A & B Students attended the Workshop

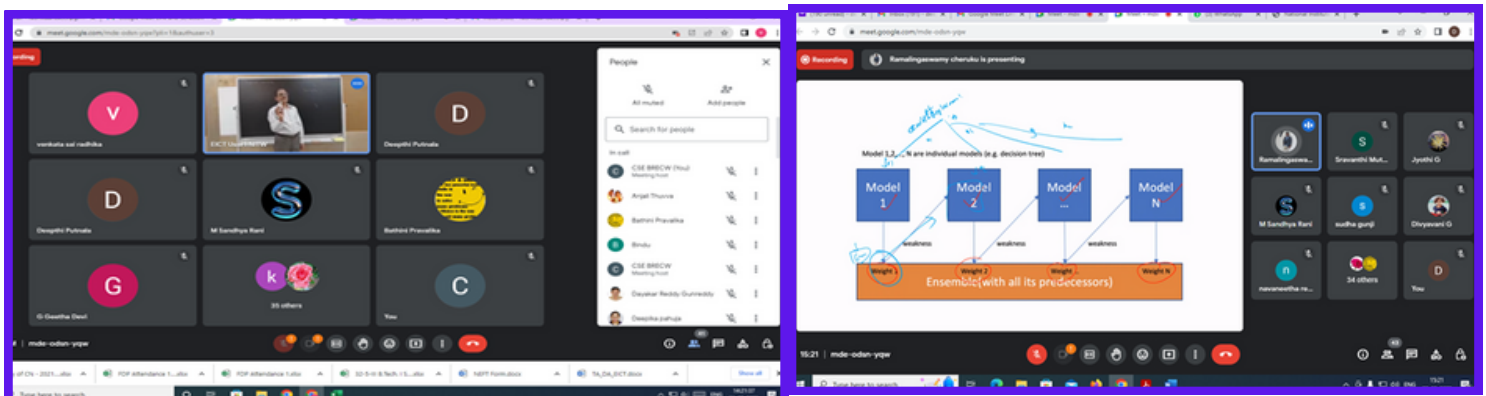
FDP Programme

CSE Department has hosted a 10-day Online Faculty Development Programme(FDP) on “Artificial Intelligence and Machine Learning Applications in Engineering” for the faculty members from 20 February - 1 March 2023. Total 54 participants have participated in this FDP. The FDP was scheduled from 14:00 to 18:00 Hrs. The Online FDP was organised by Electronics & ICT Academy, NIT Warangal in association with “Bhoj Reddy Engineering College for Women”.

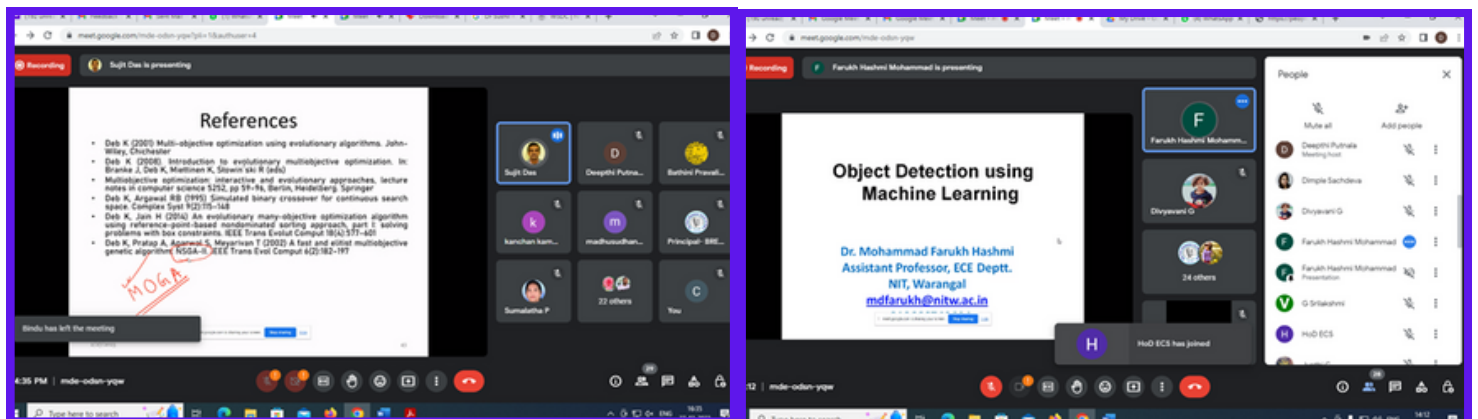
FDP details are as follows:



Inaugural Session in Online Mode



Dr. R. B. V. Subramaanyam & Dr Ramalingaswamy Cheruku gave the Presentation



Dr. Mohammad Farukh Hashmi is explained Object Detection using ML

IEEE Awareness Session

An interactive session was conducted with the students, where they could ask Training Session of IEEE e-journals on 20 March 2023 at BRECW. The session was led by Mr M Srinivas, Training Manager of IEEE who answered the students' queries and clarified the doubts.

From 10:30 am to 11:30 am this session was conducted for III B Tech ECE & EEE students and 11:40 am to 12:40 pm for CSE & IT students. Around 450 students participated.

The Institute of Electrical and Electronics Engineers (IEEE) is a professional organisation that promotes the advancement of technology related to electrical and electronic engineering. The IEEE Awareness Program is an initiative aimed at increasing awareness of the organisations benefits and resources among engineering students.

IEEE Awareness Session




Mr M Srinivas, Training Manager of IEEE, giving information to Students

Cultural Events

BRECW organised “Farewell Day-2023” for all the students. The event was celebrated on 05 & 06 June 2023, from 9:45 am to 4:00 pm for CSE - A & B students. Farewell Day was co-ordinated by Dr B Raveendranadh Singh, Professor & HOD - CSE & CSM, and department cultural co-ordinators AVS Radhika and B Pravalika, Assistant Professors(CSE), along with the staff and cultural coordinators from all the classes and monitored by Dr E Madhusudana Reddy, Principal and G Dayakar Reddy, Vice Principal. All the students of I, II, III, IV year of CSE - A & B have actively participated.

Farewell day details are as follows:



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It is our pleasure to invite you all to the
Farewell Day-2023

05.06.2023 (Monday) - CSE A	09.06.2023 (Friday) - IT A
06.06.2023 (Tuesday) - CSE B & CSM	10.06.2023 (Saturday) - IT B
07.06.2023 (Wednesday) - EEE	12.06.2023 (Monday) - ECE C
08.06.2023 (Thursday) - ECE B	13.06.2023 (Tuesday) - ECE A

Venue : Indoor Auditorium, Ramdev Block.
 Timings: 09:45 – 16:30 Hrs




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Farewell Day 2023
Computer Science and Engineering Department

► We await your Arrival ◀

It's time to bid farewell to our valued graduating batch students of CSE-A of year 2023. Please join us for this amazing farewell party filled with joy, fun and memories.

♥ Venue: Ramdev Indoor Auditorium, Ramdev Block
 📅 Date: 5th June, 2023
 🕒 Timings: 9:45 - 16:00 Hrs



CSE- A & B Students attended the Farewell Party

Attendance and Merit Awards

Merit and Attendance Award Ceremony was held at BRECW on 15 June 2023. The ceremony was organised with the aim of recognising and honoring the academic excellence and outstanding attendance of our students thereby regarding them for their hardwork and punctuality. The event served as a platform to acknowledge their hard work, dedication, and commitment to their studies academics and regularity. The event commenced with a welcome speech by HOD-CSE & CSM, Dr B Raveendranadh Singh, who emphasized the importance of academic excellence and regular attendance in shaping successful engineering careers. Later he presented the awards.

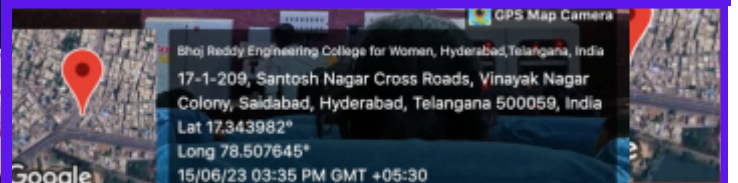
Event details are as follows:



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Congratulations
to all the
Attendance and Merit Award winners

Event Dates: 15, 16 and 17 June 2023
Venue: Indoor Auditorium, Ramdev Block



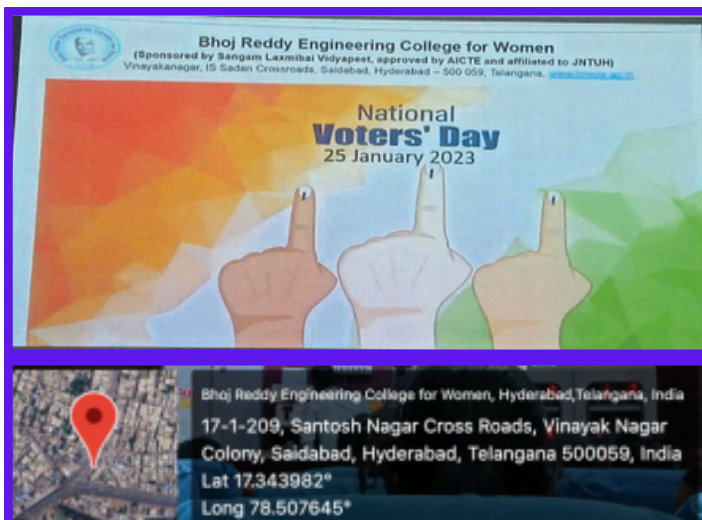
CSE- A & B Attendance and Merit Award Winners

UBA Activities

Unnath Bharath Abhiyan organised a seminar on “Significance of Vote in Democracy” on 25 January 2023 to raise awareness about the importance of Voting. This programme was an initiative for encouraging voter registration for I B Tech students for all the branches at Indoor Auditorium Ramdev Block.

The seminar conducted by the principal of BRECW centered around the theme of active participation in the democratic process. The principal’s speech was not only enlightening but also served as a motivational call to action for the students. With a focus on educating students about the electoral process, the session highlighted the importance of informed voting and the pivotal role that youth play in shaping the nation’s future.

Seminar details is as follows:



I B Tech Students attended the Seminar

NSS Activities

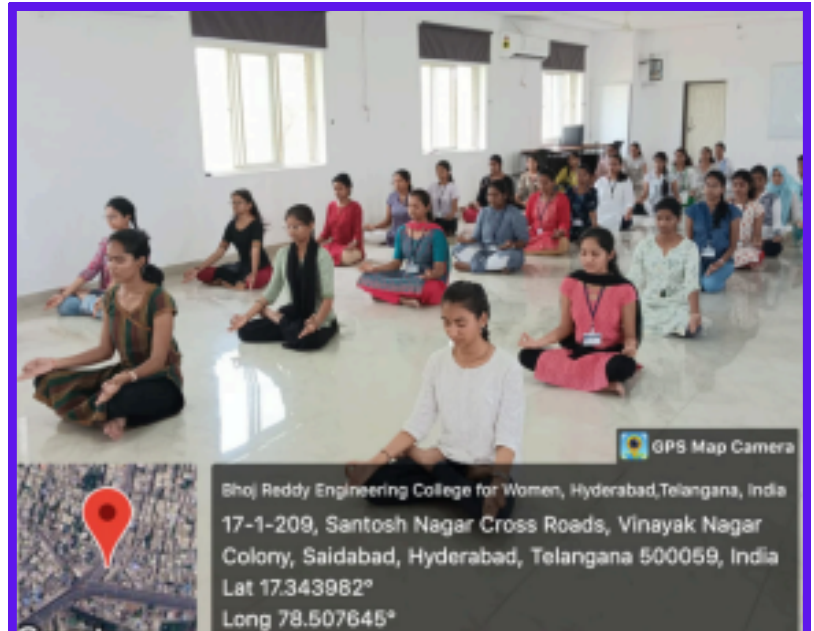
NSS committee of Bhoj Reddy Engineering College for women has conducted "Swachh Bharat" at Sangam Laxmibai Junior College on 14 January 2023. The programme was led by Mrs K Sandhya, NSS Coordinator. 28 Student Volunteers actively participated in this programme. They cleaned various areas within the college premises, garden, and other locations. The programme started at 10:30 AM. The inaugural session was led by our principal, Dr J Madhavan garu. The main aim of the programme is to emphasize the significance of maintaining cleanliness within the educational institution.

College students Participated in the cleanliness drive organised by the college under the programme 'Swachh Bharat '



Yoga Day Celebrations

International Yoga Day was celebrated at Bhoj Reddy Engineering college. International Yoga Day, observed annually on 21 June 2023, promotes the practice of yoga for physical and mental well-being. The college conducted yoga sessions that cater to participants of all levels of expertise. It included a variety of yoga postures, breathing exercises, and relaxation techniques. The session ensured that the instructor demonstrates and explains each pose clearly, emphasizing correct alignment and breathing techniques. International Yoga Day at BRECW provided an opportunity for the students, faculty, and staff to experience the physical, mental, and spiritual benefits of yoga. By organising a well-planned event, incorporating various yoga activities, and encouraging participation, the college has created an awareness and attempted to promote a culture of holistic well-being among its community.



Staff & Students actively & enthusiastically participated

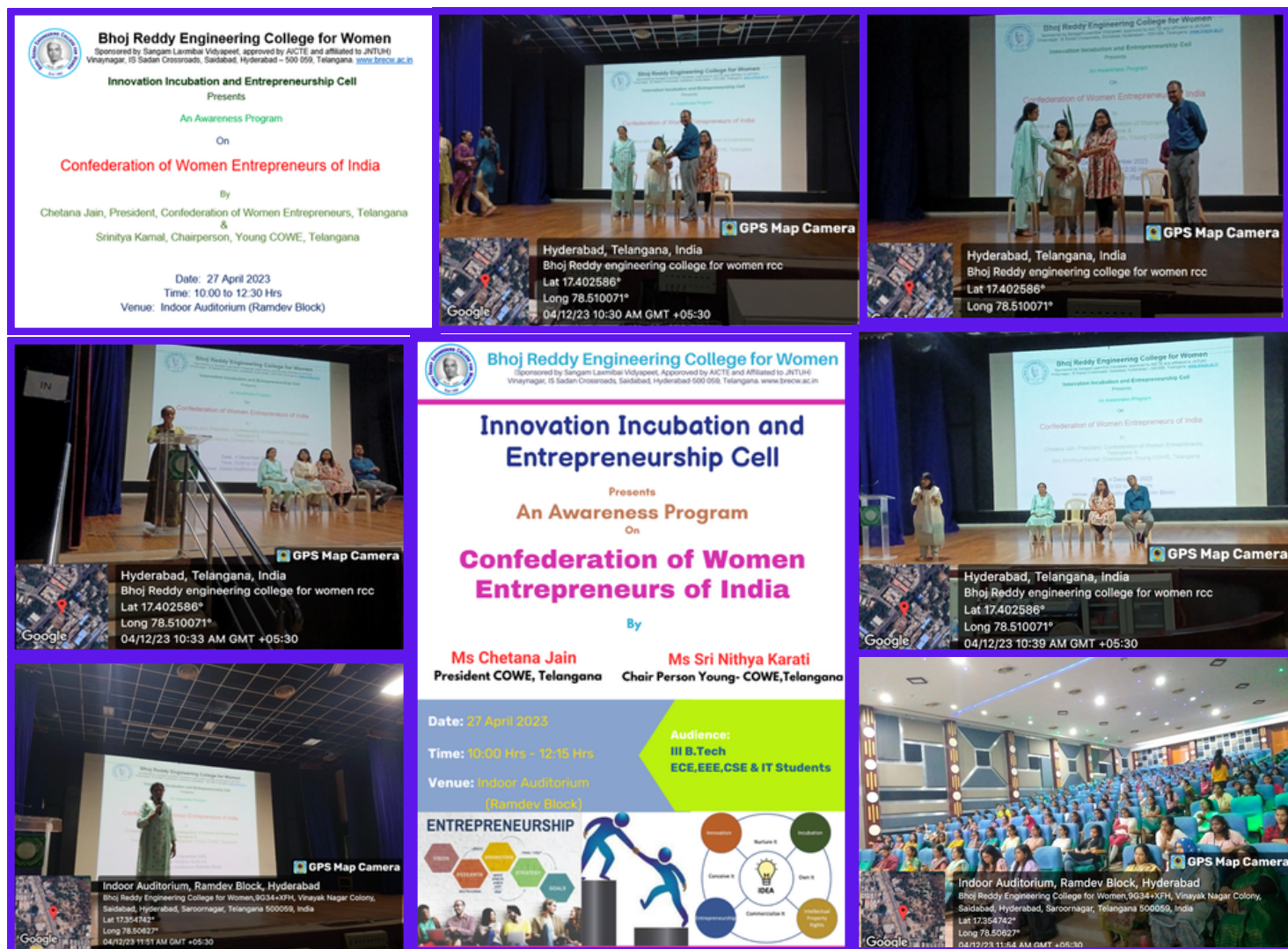
An Awareness Programme

The Innovation Incubation and Entrepreneurship (IIE) Cell at Bhoj Reddy Engineering College for Women, has organised an awareness programme on “Confederation of Women Entrepreneurs of India” for the third-year students of B Tech programs in Computer Science and Engineering (CSE), Electronics and Communication Engineering (ECE), Electrical and Electronics Engineering (EEE) and Information Technology (IT) students on 27 April 2023.

The programme was scheduled from 10:00 to 11:00 Hrs for III B Tech ECE & EEE students and from 11:15 to 12:15 Hrs for III B Tech CSE & IT students. The distinguished speakers for the event were renowned women entrepreneurs who started India’s first organisation for women entrepreneurs.

Inaugural function was attended by the Speakers Mrs Chetana Jain, President COWE, Telangana and Mrs Srinitya Kamal, Chairperson, Young COWE, Telangana, Principal–Dr J Madhavan, CSE HOD- Dr B Raveendranadh Singh, ECE HOD–Mrs S Manjula, EEE HOD–Mrs S Deepti, IT HOD- Dr C Murugamani IIE Cell Coordinator–Ms S Asha Kiranmai, IIE Cell members, faculty, and III CSE, ECE, EEE & IT students. The venue was Indoor Auditorium, Ramdev Block.

COWE Team at BRECW



III Year Students attended the Seminar “Women Entrepreneurs of India”