



Bhoj Reddy Engineering College for Women

(Sponsored by Sangam Laxmibai Vidyapeet, Apporoved 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 2022



INDEX

| | |
|---------------------|---|
| 1. Vision & Mission | 2 |
| 2. Cultural Event | 3 |
| 3. Webinar | 4 |
| 4. Guest Lecture | 5 |
| 5. Workshop | 7 |
| 6. FDP Programme | 8 |

Vision & Mission



Vision

- To become a center of excellence in the field of Computer Science and Engineers.
- To produce competent, confident, innovative and socially responsible engineers with an ability to serve the society.

Mission

- To impart high quality professional training at the undergraduate level with an emphasis on basic principles of Computer Science and Engineering.
- To pass on moral qualities and ethical values to the students.
- To empower the students with the required skills to solve technical problems of modern society.
- To make learning process exciting, simulating, interesting and exposing students to broad research areas.

Cultural Events

Our College has organised “Freshers’ Day-2022” for all the students. The event was celebrated on 05 January 2022, from 9:45 am to 4:00 pm for the CSE students. The event was organised by the senior students with the help of the college administration.

Banner



CSE A & B Students' Mesmerizing Performances

Webinar

CSE Department has organised a Webinar on “Security and Privacy in Social Networks” for II CSE- A & B students on 29 January 2022. The speaker was Dr S V Vasantha, Associate Professor, Department of IT, MVSREC.

Banner

Bhoj Reddy Engineering College for Women
Saidabad, Hyderabad, Telangana 500059

Department of Computer Science and Engineering

Webinar on
Security and Privacy in Social Networks

Speaker Dr S V Vasantha
Associate Professor, Dept. IT, MVSR Engineering College

P Sumalatha
Coordinator

K Usha Rani
HOD-CSE

Dr J Madhavan
Principal

29-01-2022
10:30AM – 12:30PM

<https://teams.microsoft.com/j/meetup-join/45f1-b5a3-7d>

Microsoft Teams

Webinar on Security and Privacy in Social Networks
2022-01-29 05:05 UTC

Quiz on Cyber Awareness – साइबर जागरूकता पर क्विज़
Start Date : 25 Jan 2022, 10:00 am End Date : 24 Feb 2022, 11:59 pm

10 Score 10 Questions 600 Seconds

READ THE FOLLOWING INSTRUCTIONS CAREFULLY

- This is a timed quiz with 10 questions to be answered in 600 seconds
- These questions will be randomly picked from the question bank.
- Winners will be adjudged on the basis of

SECURITY AND PRIVACY IN SOCIAL NETWORKS

Dr. S.V. Vasantha
Associate Professor, IT Department,
Maturi Venkata Subba Rao (MVSR) Engineering
College (Autonomous), Hyderabad

II CSE A & B Students attended the Webinar

Guest Lecture

CSE Department has organised a Guest Lecture for III CSE-A & B on 29 April 2022. Guest lecture was a good learning experience for the students. They had the opportunity to familiarise themselves with Bit Manipulation in Computation Coding.

Details of the Guest Lecture is as follows:



Bhoj Reddy Engineering College for Women
Department of Computer Science and Engineering

Guest Lecture on
Bit Manipulations in Computation Coding
for II and III B Tech, CSE A and B Students
by **Dr K V Ramana, Ph.D(CSE)**
Technical Trainer, Mentor Training and Placement Cell, Hyderabad, Telangana.

Date: 29 April 2022 Timings: 10:00 - 12:30Hrs Venue: RCC













III CSE A & B Students attended the Guest Lecture

Guest Lecture

CSE Department has organised a Guest Lecture for IV CSE-A & B on 30 April 2022. Guest lecture was a good learning experience for the students. They had the opportunity to familiarise themselves with the usage of Microservices in the Digital World.

Details of the Guest Lecture is as follows:



Bhoj Reddy Engineering College for Women
Department of Computer Science and Engineering

Guest Lecture on
Usage of Microservices and Containerization in the Digital World
for IV B Tech, CSE A and B Students
by **Dr K Srinivasa Rao, Ph.D(CSE)**
Principal Systems Architect, Tech Mahindra, Madhapur, Hyderabad, Telangana.

Date: 30 April 2022 Timings: 10:00 - 12:30Hrs Venue: RCC












IV CSE A & B Students attended the Guest Lecture

Workshop

CSE Department organised a Two-day Workshop on “Internet of Things” for all II CSE- A & B Students on 28 & 29 June 2022. The Speaker Mr K Kalyan, Edutech Innovations, Hyderabad, covered essential aspects of IoT and the recent trends. By this workshop, Students gained Hands on experience. The session helped a lot to get insights of the programming on Python and Working with hardware. This was an excellent workshop with practical exercises and worthwhile information.

Details of the Workshop is as follows:




Bhoj Reddy Engineering College for Women
Department of Computer Science and Engineering

A Two-day Workshop for III B Tech, CSE A and B Students
on
Internet of Things

28-29 June, 04-05 July 2022
Timings: 09:30 -16:30 Hrs

Venue: CSE Lab-II (SB-114) and CSE Lab-III (SB-115)
Conducted by M/s Edutech Innovations, Hyderabad.

Bhoj Reddy Engineering College for Women
Department of Computer Science and Engineering



A Two-day Workshop for III B Tech CSE A and B Students
on
Internet of Things

Speaker : K Kalyan
Edutech Innovations, Hyderabad.

28-29 June 2022 - III CSE B
04-05 July 2022 - III CSE A

Timings : 9:30 AM TO 4:30 PM
Venue: CSE Lab-I (SB-111)

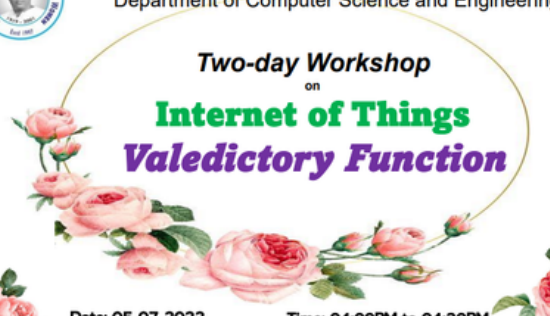
P Sumalatha **K Usha Rani** **J Madhavan**
Seminars and Workshops In-charge HOD-CSE Principal

Bhoj Reddy Engineering College for Women
Department of Computer Science and Engineering

Two-day Workshop
on
Internet of Things
Valedictory Function

Date: 05-07-2022 **Time: 04:00PM to 04:30PM**




III CSE A & B Students attended the Workshop

FDP Programme

A Five-Day FDP on “Mentoring for Institutional Social Responsibility and Facilitation for Community Engagement” was held.

Mahatma Gandhi National Council of Rural Education, Department of Higher Education, Ministry of Education Government of India in Coordination with Bhoj Reddy Engineering College for Women has organised a five-day Faculty Development Programme on “Mentoring for Institutional Social Responsibility and Facilitation for Community Engagement” for faculties of different colleges from 7-11 March 2022. More than 45 faculty from various colleges across the country have participated. Out of which around 30 were from Bhoj Reddy Engineering College for Women (BRECW).

Brochure of FDP Programme

Contents Covered

- Mentoring Institutional Leaders
- Facilitation of Group Processes
- Village Immersion Methods and Techniques
- Participative Learning and Action
- Key Strategies and Strategic Leadership

- Case Discussion Methods
- Role Play and Team Building/Networking
- Mentoring and Facilitation Skills for Academic Leaders
- Group and Individual Exercise for Learning
- Assignments for Field Learning

- Unnat Bharat Abhiyan and Academic Leadership
- Experiential Learning in Academic Leadership
- Implementing Change for Excellence
- Developing Organization Aspiration
- Visionary leadership in HEIs

- Rural Society
- Rural Economy
- Rural Polity
- Rural Administration
- Rural Development

- Community Engagement Process
- Administrative Leadership
- Instructional Leadership
- Operational Leadership
- Accountability

Instructions

Registration Link:
https://docs.google.com/forms/d/1FAjUQLScapD2G6_WH_HP4bix2WwU0SMdRm1bG0U7Hdn5Nc18FzwVnrdwom_Zuvsqf/

WhatsApp Group Link:
<https://chat.whatsapp.com/5vDeRdVlXt5ZtFshPaEp>

- Registrations should be completed on or before 1 March 2022
- Attendance on all 5 Days and Submission of Assignments of all sessions are mandatory for the Certificate to be issued.
- The sessions will start at 10.00 am and end at 4.00 pm.
- Participants are requested to follow the Coordinator's instructions every day and complete assignments on time

Organizing Committee

FDP Co-ordinator: Shri. Sirisha Prasad
 Phone: 9849164120

Convener: Dr J Madhavan, Principal, BRECW

Organization committee:
 R Manju Bhargavi, Associate Professor, EEE
 P Sumalatha, Assistant Professor, CSE
 A Navila, Assistant Professor, ECE
 Ahmedi Begum, Assistant Professor, GE
 E. Nitya, Assistant Professor, IT
 FDP Email: seminars.brecw@gmail.com





Mahatma Gandhi National Council of Rural Education
 Department of Higher Education, Ministry of Education
 Government of India in Coordination with
 Bhoj Reddy Engineering College for Women
(Sponsored by Bengali Lalitlal Vajpayee, approved by AICTE & affiliated to JNTU)



Organizes
Online Five-Day Faculty Development Program
 On
 Mentoring for Institutional Social Responsibility and Facilitation for
 Community Engagement
 for Faculty




An Exclusive Opportunity for Faculty to equip themselves with Methodologies, Tools and Techniques to become Institutional Leaders

7-11 March 2022

Register Now!






Faculty Development Centre

Mahatma Gandhi National Council of Rural Education
 Department of Higher Education, Ministry of Education
 Government of India in Coordination with

Bhoj Reddy Engineering College for Women

Organizes

National Level Five-Day Faculty Development Program
 On
 Mentoring for Institutional Social Responsibility and Facilitation for
 Community Engagement

07-03-2022 to 11-03-2022

10:00 am to 04:00 pm







Organising Committee Members