## **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. <a href="www.brecw.ac.in">www.brecw.ac.in</a>

31 March 2023

Report of Guest Lecture on "The Importance of Research Work in Latest Trends at UG Level"

The EEE and ECE Departments has organized a Guest Lecture on ""The Importance of Research Work in Latest Trends at UG Level"" for IV BTech EEE & ECE students during 31 March 2023, Guest Lecture was scheduled from 13:30 to 14:30 Hrs.

Inaugural function was attended by the Speaker Dr B Raveendranadh Singh, Principal Dr E Madhusudhana Reddy, EEE-HOD Mrs S Deepti, ECE-HOD Mrs S Manjula, Workshop in-charge Mrs R Manju Bhargavi and Jyothirmayi, EEE, ECE staff and IV EEE & ECE students. The venue was Seminar Hall WB-402.

### Speaker:

Dr B Raveendranadh Singh, Professor, CSE department BRECW Hyderabad

#### Achievements:

- ➤ Worked as PRINCIPAL (Ratified by JNTUH) in various Engineering Colleges at Hyderabad from 2008 to 2018 and received many awards in various educational Institutions.
- > IEEE member, CSI & ISTE life member
- > Acted as a Chief Superintendent for prestigious public exams like APPSCE, TSPSCE, EAMCET, ECET and JNTUH.
- Acted as local Judge for smart India hackathon 2018, 2019, Project Expo and also International conferences in various Engineering colleges all over India.
- Selected for "Vidya Shiromani" Award in 2014 from Trylogic Systems Pvt Ltd, Hyd.
- > Selected for "Best Reviewer" Award's in 2015, 2016, 2017 years from Yuva Engineers Publishers, Hyd.
- > Selected for "Most Valuable Reviewer" Award in 2017 from IJR publishers, Chennai.
- > Editorial Board Member in various international publishers
- > Academic Adviser Committee member for Siddhartha group of institutions, Hyderabad
- Executive Committee member for Jhanvi group of institutions, Hyderabad
- Two Patents Published with grant certification.

#### Banner:



# Department of Electrical and Electronics Engineering & Department of Electronics and Communication Engineering

Presents

A Guest Lecture

On

"The importance of Research-work in latest trends at UG level"

by.

Dr B Raveendranadh Singh Professor CSE department BRECW Hyderabad

31 March 2023

On the Afternoon of March 31th, 2023, the Department of Electrical Engineering at Bhoj Reddy Engineering College for Women hosted a guest lecture on "The Importance of Research Work in Latest Trends at UG Level". The speaker was Dr B Raveendranadh Singh, Professsor, CSE,BRECW. He is an academician with over 20 years of experience in the field. The lecture was attended by 64 students and faculty members from the EEE department.

On 31 March 2023, Dr B Raveendranadh Singh a renowned expert in research field, delivered a guest lecture on the topic "The Importance of Research Work in Latest Trends at UG Level" to the engineering students. The lecture aimed to educate and inspire the students about the significance of research work in their academic and professional careers.

The guest speaker began by emphasizing the importance of research work in the current technological era. He highlighted how research work has become a crucial element in innovation and development across various sectors. The speaker then discussed the benefits of research work for undergraduate students, including Skill development, Research work allows students to gain practical experience and develop various skills, such as critical thinking, problem-solving, and communication.

Dr B Raveendranadh Singh explained about Career readiness,Research work equips students with the knowledge, skills, and experience required to succeed in their future careers and Latest trends, Research work exposes students to the latest trends in their field, keeping them updated and aware of new developments.

The guest speaker also discussed the challenges that students face while conducting research work, such as lack of guidance, limited resources, and time constraints. He then offered practical

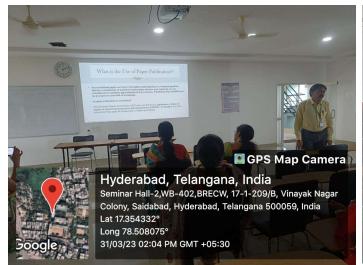
tips and strategies to overcome these challenges, including collaborating with peers, seeking guidance from professors, and utilizing available resources efficiently.

In conclusion, the guest lecture on "The Importance of Research Work in Latest Trends at UG Level" was an informative and inspiring session for the engineering students of BRECW. It highlighted the benefits of research work and provided practical advice on how to overcome the challenges associated with it. The lecture encouraged students to pursue research work actively and develop the necessary skills and knowledge to succeed in their academic and professional careers. The session concluded with a Q&A session where students got the opportunity to clarify their doubts and seek further guidance on research work.

Figure 1: During the inaugration session Sitting L-R: S Deepti; HOD-EEE, Dr B Raveendranadh Singh; Professor-CSE, S Manju; HOD-ECE



Figure 2: During the lecture of Dr B Raveendranadh Singh









The Oral Feedback from the students was taken. Overall feedback of the Guest Lecture is Excellent and active participation of students during the lecture was notable, and students were engaged throughout the session. Students thoughtful questions and insightful comments added a lot of value to the overall discussion. We could tell that students have a good grasp of the subject matter as the lecture was informative and enlightening.

R Manju Bhargavi, Seminars and Workshops In-charge faculty expressed her sincere gratitude for allowing EEE and ECE departments with and the opportunity to conduct a guest lecture at BRECW. She appreciated the support that management gave and said it was informative session. Once again, she said thank you for allowing them to contribute to the learning and development of their students.