



Bhoj Reddy Engineering College for Women

(Sponsored by Sangam Laxmibai Vidyapeet, , Accredited by NAAC with A Grade, Approved by AICTE and affiliated to JNTUH,
Recognised by UGC under section 2(f) of the UGC Act, 1956)
Vinaynagar, IS Sadan Crossroads, Saidabad, Hyderabad – 500 059, Telangana. www.brecw.ac.in



Date: 21 October 2024

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Circular

All the students and staff are here by informed that our college is going to conduct an Awareness program on Breast Cancer for Btech III year students under NSS Committee on 23 October 2024 (Wednesday). All the III Year students should attend the program

Timings

For CSE and IT at 10:00 am to 11:00 am.

ECE, IT, EEE and CSE (AI&ML) at 11:30 am to 12:30 pm.


Dr J Madhavan
Principal

Copy to:

1. Secretary
2. Principal
3. All HoDs and HoFs
4. Administrative Officer
5. File
6. Notice boards



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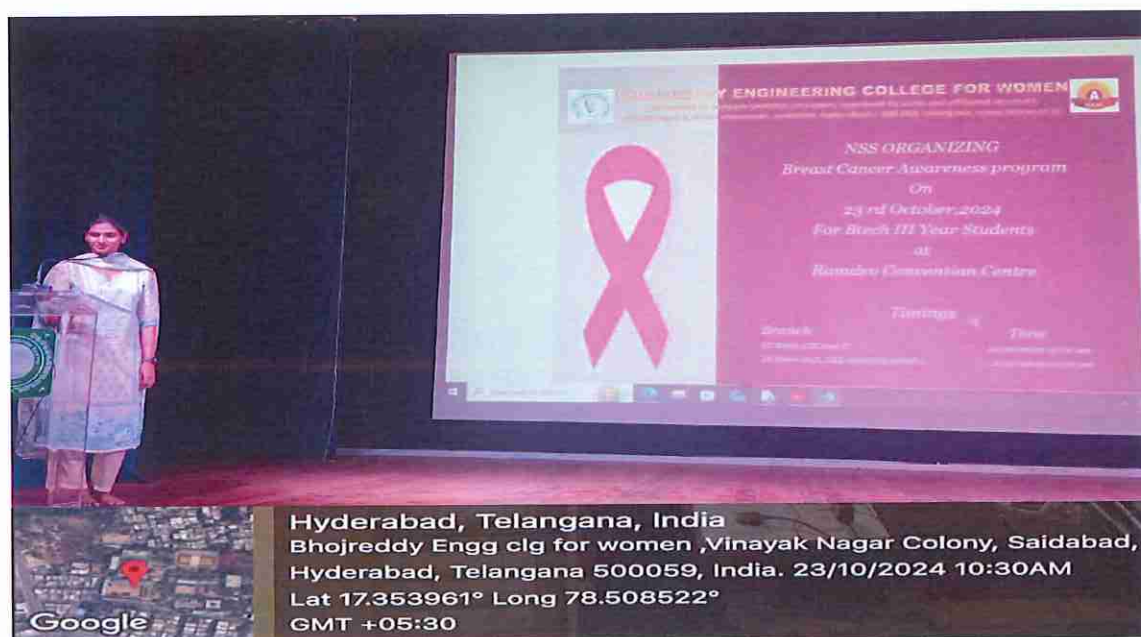
25 October 2024

Report on Awareness Program on Breast Cancer

Breast cancer is one of the most common cancers affecting women worldwide, though men can also develop it. It occurs when abnormal cells in the breast grow uncontrollably, forming a tumour. These tumours can be benign (non-cancerous) or malignant (cancerous). Malignant tumours have the potential to spread to other parts of the body, making early detection crucial for successful treatment. While the exact cause of breast cancer remains unknown, various risk factors contribute to its development, including genetic mutations, lifestyle choices, and hormonal influences.

The NSS unit of Bhoj Reddy Engineering College for women organized an Awareness Program on Breast Cancer to the students of Btech III Year on 23 October 2024 (Wednesday) at RCC.

The main intention of the of the program is to bring awareness on breast cancer, its causes and diagnosis. Dr.D Shirisha from Medicover Hospital Hyderabad addressed the students and shared her knowledge on causes, risk factor, how to overcome the problem and diagnosis



Breast Cancer Awareness Program on 23 October 2024 at RCC.

The risk of developing breast cancer increases with age, particularly after 50. Family history and genetic mutations, such as BRCA1 and BRCA2, significantly raise the likelihood of getting breast cancer. Additionally, exposure to estrogen for a prolonged period—either through

hormone replacement therapy, early menstruation, or late menopause can increase the risk. Lifestyle factors such as excessive alcohol consumption, smoking, obesity, and lack of physical activity also play a role in breast cancer development.

The program was conducted for III Btech CSE, IT, ECE, IT, EEE and CSE (AI&ML) students

For CSE and IT the session was conducted at 10:00 am to 11:00 am.

ECE, IT, EEE and CSE (AI&ML) the session was conducted at 11:30 am to 12:30 pm.



Breast Cancer Awareness Program on 23 October 2024 at RCC.

All the students and also faculty actively attended the session and gained knowledge causes and diagnosis of breast cancer and also how to lead a quality life.


Dr J Madhavan

Principal