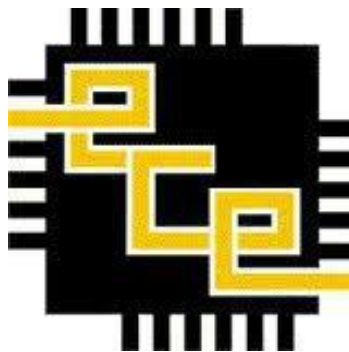


DEPARTMENT OF
ELECTRONICS AND COMMUNICATION



REPORT ON:

Ericsson's flagship **EMPOWER** workshop

(9-10-15)



Training and placement cell of Rajasthan College of Engineering for Women, Jaipur organized a 1 day workshop on 9-10-15 which was conducted by **Ericsson** that covered the topics of **Telecom essentials**.

EMPOWER was a workshop focused on ICT (Information & Communication Technology) upcoming technologies and Ericsson's contribution towards the industry and society. The intention behind conducting this workshop was to engage with students and give them a glimpse of ICT industry and Ericsson's work culture.

Although usage of 2G, 3G, 4G, IP, Cloud, NFV and SDN technologies, this programme helped in exploring the technology in a logical format, including all telecom domains and the required systems. It covered the topics:

➤ **Telecom essentials**

- Why Telecom
- Evolution from 2G to 3G
- Evolution from 2G to 3G
- Architecture of 2G, 3G and 4G networks
- Overview of GSM, WCDMA and LTE Networks

Mr. Gaurav Kumar took the workshop and helped the students in improving their knowledge on the above topics.



Students actively taking part in the session



Questionnaire round



Mr. Gaurav Kumar (Trainer, Ericsson)

50 students participated in the workshop. The session also included questionnaire round. At the end of the session the participants were familiar with the general telecom technologies.

The seminar was successfully conducted with the constant support of Mr. Arihant Khicha (TPO, RCEW), Mrs. Shweta Sharda(HOD, ECE), Ms. Kanchan Grover (ATPO).