

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

REPORT ON – WEBINAR

"CONCEPT OF WIRELESS NETWORKS" HELD ON 13TH JULY 2022

DATE & TIME OF THE EVENT	13.07.2022 & 11 AM -12.30M PM
TOPIC &TYPE OF EVENT	CONCEPT OF WIRELESS NETWORKS & WEBINAR
RESOURCE PERSON	DR. M. REVATHY, ASSOCIATE PROFESSOR PSNA COLLEGE OF ENGINEERING AND TECHNOLOGY, DINDIGUL, TAMILNADU.
PARTICIPANTS	II & III YEARS OF ECE DEPT.
VENUE	AV HALL, SRI SAIRAM COLLEGE OF ENGG.
EVENT COORDINATOR	DR. S. RAMKUMAR, ASSO.PROF, DEPT OF ECE

EVENT DETAILS

This one of the department events conducted for the academic year 2021-2022 and particular webinar can be mapped to the Quality Education (4) and Industry Innovation Infrastructure (9) of the SDG goals.

The resource person shared her huge experience on basics to advanced concepts of wireless networks.

The below points were addressed by the resource person.,

- **Wireless Transmission**
- **Frequency Ranges of different entities and different countries.**
- **Concepts of Antennas**
- **Modulation**
- **Wave propagation**
- **Multiplexing of Data**
- **IEEE STD of wireless technologies**
- **Spread Spectrum**
- **Applications of wireless technologies**



Sincere Thanks to

Dr. T. N. Prabakar- HoD - ECE ;

Dr. B. Shadaksharappa-Principal;

Dr. Arun Kumar. R, MR;

Sri Sai Prakash Leo Muthu Chairman & CEO, Sairam Institutions