ELECTRONICS AND COMMUNICATION DEPARTMENT

VISION

To impart quality education in the elds of electronics, communication, computers & electrical engineering to the students with in depth knowledge of subject & to achieve academic and research excellence.

HISTORY

- Electronics & Communication department was established in 1972.
- In 2010 Electronics & Electrical and Electronics & Computers Engineering programme were also included.
- ME program in Digital Communication was started in 1986.
- Department also runs PhD program in ECE.

LABORATORIES

- Computer Network lab.
- Microprocessor lab
- VLSI lab
- Audio Video lab
- Project lab
- Telematics lab

RESEARCH

- 12 doctoral degrees awarded
- Currently 5 are registered scholars and 2 are in process of registration
- Organized 3 faculty development programs
- 1 TEQUIP-III project is under progress

ACHIEVEMENTS

- Two teams were selected at Smart India Hackathon Internal Hackathon: power rangers and ozo.
- 4 members team designed special robot for army to carry 50kg load was selected in DRDO.
- Ajay P Vyas developed a technique for dumb people using synthesis speech via surface

electromyography for laryngectomy rehabilitation with AIIMS Jodhpur.





