Innovations by the Faculty in Teaching and Learning

Teaching methods for delivering the syllabus are as follows:

- Lectures
- Tutorials
- Presentation (Still and video)
- Laboratory Work
- Group tasks (Projects)
- Workshops / Seminars
- Internships / Industrial visits

Pedagogical initiatives:

In the Telecommunication Engineering department, all the faculty members are following various pedagogical initiatives such as

- Quiz
- Seminar
- Collaborative learning
- Hobby project / Mini Project
- NPTEL videos
- YouTube channel
- Outcome based education through Flipped classroom and Blogspot.
  - For 8086 microprocessor lab contains lab manual and MCQ questions for students assessment.
    - [http://8086mptcejnnce.wikispaces.com/](http://8086mptcejnnce.wikispaces.com/)
  - For DEC lab contains (Digital Soup YouTube channel tutorial) videos
    - [https://declanglabcejnnce.wikispaces.com/](https://declanglabcejnnce.wikispaces.com/)
    - [http://itsuremt.blogspot.com/](http://itsuremt.blogspot.com/)
    - [http://itsurdec.blogspot.com/](http://itsurdec.blogspot.com/)
    - [http://itsurarm.blogspot.com/](http://itsurarm.blogspot.com/)
Instructional materials

https://projecttcejnnce.moodlecloud.com/
https://itsurarm.weebly.com/
https://itsuritc.weebly.com