

Department of Electronics and Telecommunication Engineering

Program Outcomes (PG)

Students are expected to know and be able to:

1. Apply in-depth knowledge to evaluate and analyse complex engineering problems **critically**.
2. Find feasible and optimal **solutions** of complex engineering problems by considering societal and environmental factors.
3. Extract information to unfamiliar problems through **researching** the literature, apply suitable research methodology, techniques and tools for the development of projects, its finance and management.
4. Adapt the usage of **modern tools**, software and to keep in touch with current technologies and inculcate investigative culture, to complex engineering activities with an understanding of limitations.
5. Develop research attitude and **multidisciplinary** approach to demonstrate a capacity for self-management and teamwork to achieve common goals.