

## **Pulse and digital circuits Course Outcomes**

At the end of the course a student will be able to:

CO 1. Design of linear and non linear wave shaping circuits for various input signals.

CO 2. Design and analyze different multi vibrators and time base generators.

CO 3. Understand the principles of synchronization and frequency division in systems operating at different frequencies.

CO 4. Apply the concepts of pulse and digital circuits to build real time applications