SUBJECT NO-EC29201, SUBJECT NAME- BASIC ELECTRONICS LABORATORY

LTP- 0-0-3,CRD- 2

SYLLABUS :-

1. Familiarization with electronic components and usage of multimeter2. Familiarization with oscilloscope, signal generator and further usage of multimeters3. Frequency-response and square-wave testing of R-C, C-R and R-L networks4. Voltage Rectifiers5. Studies on Common-Emitter amplifiers6. Studies on analog circuits using OP-AMP7. Studies on logic gates