



VIMAL JYOTHI ENGINEERING COLLEGE CHEMPERI KANNUR.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

S4-ECL 202 ANALOG CIRCUITS AND SIMULATION LAB

Sl. LIST OF EXPERIMENTS No.

Part A : List of Experiments using discrete components

- 1 RC integrator & differentiator
- 2 Clipping & clamping circuits
- 3 RC coupled CE amplifier
- 4 Cascade amplifier
- 5 Low frequency oscillator
- 6 Transistor series voltage regulator

PART B: Simulation experiments

- 7 RC integrator & differentiator
- 8 Clipping & clamping circuits
- 9 RC coupled CE amplifier
- 10 Cascade amplifier
- 11 Low frequency oscillator
- 12 Transistor series voltage regulator