

Components Required for COE 305 Project

- 1- Bread board (3 Strips)
- 2- 8086 microprocessor
- 3- 8284 clock generator
- 4- Crystal (15 Mhz)
- 5- EPROM 27C64 (2 pieces)
- 6- DIP Switches
- 7- 8 LEDs in one package. (Part No. RS 588-033 023)
- 8- 8 (1 K Ω) in one package. (Part No. 898-3-R1K)
- 9- Latch 74373 (3 pieces)
- 10- Buffer 74245
- 11- OR gates 7432
- 12- Inverter 7404
- 13- 510 Ω (2 pieces)
- 14- 100 K Ω
- 15- Diode IN 4001
- 16- Capacitor 10 μ F
- 17- Reset switch