Embedded System

BCSE305L

Assignment

1. Explain the Architecture of 8051 Micro controller with a neat diagram?
2. Explain the functionalities of Ports in 8051 Micro controller with the neat labeled Pin diagram of 8051 Micro controller?
3. Draw and explain internal block diagram of PIC.
4. Explain the Architecture of ARM Micro controller with a diagram?
5. Develop the embedded system design process for GPS moving map?