

EEE 3132 - ASSIGNMENT 02

1. Explain in details what OS (Operating System) Loader is and what it performs during the computer start-up process. [2 marks]
2. What is the difference between Firmware and Software? Give one example for each of them. [2 marks]
3. It could have been better to write all computer programs in Machine Language. What makes this very difficult? [2 marks]
4. What do you understand by 'code segment'? How does it interact with the Stack Pointer during a program execution? [4 marks]

Due Date: 11/05/2015