Computer Organization & Architecture (23CS304)
Assignment-2 Imp Questions

1 Explain about "Address Sequencing" in Control Memory with neat Diagram.?

2 Explain about "Design of Control Unit" with neat Diagram?

3 Explain about "General Register Organization" briefly?

4 Explain "Four-Types of Address Instructions"?

5 Discuss the "Organization of Register Stack and Memory Stack" with the Micro-operations involved push and pop operations?

6 Explain about "Addressing Modes" briefly?

7 Tabulate and Explain "Data Manipulation Instructions" in Detail?

8 What is the use of "Program Control Instructions"? Mention its typical instructions?

9 Describe briefly about Control Memory and Micro-programmed control organization?

10 Tabulate and Explain about "Data Transfer Instructions"?