1. **Case studies with respect to memory management for : Intel32,64**

**IA32 segmentation and Paging**

**X86-64**

**ARM architecture**

1. **Virtual Memories for Windows and Solaris OS?**
2. **File and Directory structure and access mechanism for Windows, MAC and SOLARIS OS**
3. **Problems on chapter 8(Memory Management: 1, 3, 4, 5,10, 12,15,16,17,18,19, 20**
4. **Problems on Virtual Memory, Chapter9:1, 2,5,6,8,9,10,11,12,13,14,17,18,20**
5. **Problems on secondary storage:10.4, 11.5,11.7,11.8,12.3,12.8**