OS MID2 QUESTION BANK

UNIT 3

1.Explain about segmentation with neat sketch ?

2.Explain about the paging with neat sketch ?

3.Explain about contiguous memory allocation ?

4.Explain about the paging with neat sketch?

UNIT 4

5.Explain about the demand paging ?

6.Explain about page replacement algorithms ?

7.Illustrate the dead lock detection and recovery ?

8.Explain about dead lock prevention ?

9.Explain in detail about page fault?

10.Explain about deadlock avoidance?

11.Explain about allocation of frames?

12.Explain about thrashing?

UNIT 5

13.What are the objectives and minimal set of requirement for the file management system?

14.Explain the overview of mass storage structure?

15.What is directory? Explain directory operation in details?

16.Explain the process of file mounting? Illustrate with an example?

17.Explain disk structure with a neat diagram?

18.Discuss disk space management in detail?

19.What criteria are important in choosing a file organization?

20.Explain briefly file system architecture & file management function?