

- 3 (a) Write a short note on disk space management. 7
(b) Explain different system properties of My Computer. 7

OR

- (b) Explain any one computer management tool. 7

- 4 Answer any two : 14

- (1) Explain in detail the file attributes.
(2) Write a note on Contiguous Allocation.
(3) Explain local security policy in windows.

- 5 (a) Suppose a disk drive has 200 cylinders' number from 0 to 199. Drive is currently served the request at cylinder no 95. The queue for pending request in FIFO order is as follows : 8

42 88 126 99 59 121 145 186 66 31 37 14

Show the disk scheduling for the following algorithm

- (i) FCFS
(ii) LOOK
(iii) SCAN
(iv) SSTF

- (b) Write a note on multiprogramming operating system. 6

OR

- (b) Explain index allocation method. 6
