

Model questions OS-2

(Dt. 04.05.2020)

Total mark:50

Time: 1h30m

Answer all the questions

1. What is page fault?
2. Define semaphore.
3. What is turnaround time?
4. What is swapping?
5. Define virtual memory.
6. What is PCB and describe different component of PCB.
7. Write down different functions of operating system.
8. What is process? Explain process state diagram.
9. What is assembler? Define its function.
10. Briefly describe different file access method.
11. What is banker's algorithm? Describe with an example.

The photocopy of the answer sheets should be sent to whatsapp no: 9439396590 or mail: ashisbeherasuiit@gmail.com or Google classroom on or before 10:40 am today.