

BVM IIT, Gwalior

Question Bank

5 BCA 1

Operating System

Q. Short Notes Question :

1. Explain the Disk Scheduling.
2. Explain the File system in Linux
3. What do you mean by the Demand Paging
4. What do you mean by the Fragmentations

Q. Long Answer type Question :

1. What do you mean by the Paging? Explain in detail
2. What do you mean by the Virtual memory ?Explain in detail
3. What do you mean by the Logical & Physical address space ? Explain in detail.
4. Explain the Segmentation in detail.
5. What do you mean the Swapping? Explain in detail.
6. What do you mean by the Stable Storage Implementation
7. Explain the File Concepts Directory structure .
8. Explain the Disk. reliability
9. What do you mean by the Page Replacement Algorithms,