

Scheme - I
Sample Question Paper

Program Name : Diploma in Engineering Group
Program Code : CO / CM / CW / IF
Semester : Fifth
Course Title : Operating System
Marks : 70

22516

Time: 3 Hrs.

Instructions:

- (1) All questions are compulsory.
- (2) Illustrate your answers with neat sketches wherever necessary.
- (3) Figures to the right indicate full marks.
- (4) Assume suitable data if necessary.
- (5) Preferably, write the answers in sequential order.

Q.1) Attempt any FIVE of the following.

10 Marks

- a) Differentiate between Batch Operating System and Time shared Operating System.
(any two points)
- b) State any four services of Operating System.
- c) Define : Process , Program
- d) State two features of preemptive scheduling.
- e) Define following terms
 - i) Page fault
 - ii) Segmentation
- f) Write syntax of ps command and explain its use with the help of suitable example.
- g) List any four file attributes.

Q.2) Attempt any THREE of the following.

12 Marks

- a) Explain dual modes of operations of an Operating system.
- b) Describe essential activities done by an Operating System for protection and sharing.
- c) State what is interprocess communication and explain its advantages..
- d) Describe different scheduling criteria.

Q.3) Attempt any THREE of the following.

12 Marks

- a) Define PCB. List information contained in PCB and explain any two .
- b) Define deadlock and state the necessary conditions for deadlock..
- c) Explain following terms with respect to Memory management :
 - I. Compaction
 - II. Swapping.
- d) Enlist different file allocation methods and explain any two.

Q.4) Attempt any THREE of the following.

12 Marks

- a) Compare between Windows and LINUX Operating System.(any four points)
- b) Write any four system calls related to device management.

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Mike Jess

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the name bar.

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1. Understanding the eBook Msbte Map Sample Paper
 - The Rise of Digital Reading Msbte Map Sample Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Msbte Map Sample Paper
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Msbte Map Sample Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Msbte Map Sample Paper
 - Personalized Recommendations

- Msbte Map Sample Paper User Reviews and Ratings
- Msbte Map Sample Paper and Bestseller Lists
- 5. Accessing Msbte Map Sample Paper Free and Paid eBooks
 - Msbte Map Sample Paper Public Domain eBooks
 - Msbte Map Sample Paper eBook Subscription Services
 - Msbte Map Sample Paper Budget-Friendly Options
- 6. Navigating Msbte Map Sample Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Msbte Map Sample Paper Compatibility with Devices
 - Msbte Map Sample Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Msbte Map Sample Paper
 - Highlighting and Note-Taking Msbte Map Sample Paper
 - Interactive Elements Msbte Map Sample Paper
- 8. Staying Engaged with Msbte Map Sample Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Msbte Map Sample Paper
- 9. Balancing eBooks and Physical Books Msbte Map Sample Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Msbte Map Sample Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Msbte Map Sample Paper
 - Setting Reading Goals Msbte Map Sample Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Msbte Map Sample Paper
 - Fact-Checking eBook Content of Msbte Map Sample Paper

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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