

Council for Technical Education and Vocational Training
Office of the Controller of Examinations
Sanothimi, Bhaktapur
Regular/Back Exam-2075, Falgun/Chaitra

Program: Diploma in Computer Engineering
Year/Part: III/II (2010)
Subject: Applied Operating System

Full Marks: 80
Pass Marks: 32
Time: 3 hrs

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Attempt (Any Eight) questions.

1. Describe operating system. Explain OS as virtual machine and resource manager. [2+4+4]
2. Differentiate between process and threads. Explain Dekker's Algorithm. [2+2+6]
3. Explain virtual exclusion, context switching, critical section, race condition with examples. [2.5+2.5+2.5+2.5]
4. Define preemptive and non-preemptive scheduling. Explain shortest job first algorithm with example. [2+2+6]
5. Explain classical IPC problems. Consider following set of process having their burst time mentioned in milliseconds. [4+6]

Process	Arrival Time	Burst Time
P ₀	0	5
P ₁	1	3
P ₂	2	8
P ₃	3	6

Calculate the average waiting time using round-robin algorithm with quantum of 3 millisecond.

6. Explain deadlock. Write short notes on starvation. [5+5]
7. Explain page replacement algorithm and its types. [10]
8. What do you mean by memory management? Explain contiguous and non-contiguous storage allocation in brief. [4+3+3]
9. Write Short Notes on (Any Two) [2x5=10]
 - a) Virtual Memory
 - b) Mass-storage device
 - c) Swap space management

Good Luck

Diploma Computer Engineering Objective Questions And Answers

RJ Alexander



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Table of Contents Diploma Computer Engineering Objective Questions And Answers

1. Understanding the eBook Diploma Computer Engineering Objective Questions And Answers
 - The Rise of Digital Reading Diploma Computer Engineering Objective Questions And Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Diploma Computer Engineering Objective Questions And Answers
 - 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 Diploma Computer Engineering Objective Questions And Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Diploma Computer Engineering Objective Questions And Answers
 - Personalized Recommendations
 - Diploma Computer Engineering Objective Questions And Answers User Reviews and Ratings
 - Diploma Computer Engineering Objective Questions And Answers and Bestseller Lists
5. Accessing Diploma Computer Engineering Objective Questions And Answers Free and Paid eBooks

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