

TRIBHUVAN UNIVERSITY
INSTITUTE OF ENGINEERING
Examination Control Division
2078 Chaitra

Exam.	Result		
Level	BE	Full Marks	80
Programme	BCT	Pass Marks	32
Year / Part	III / II	Time	3 hrs.

Subject: -Operating System (CT 656)

- ✓ Candidates are required to give their answers in their own words as far as practicable.
- ✓ Attempt All questions.
- ✓ The figures in the margin indicate Full Marks.
- ✓ Assume suitable data if necessary.

- What is the role of system call in an operating system? Write down the major differences between following types of operating system. [2+8]
 - Batch system
 - Interactive system
 - Real time system
 - Time sharing system

- State 5- State process model. From the given following information: [2+8]

Process	Burst Time	priority
P ₁	10	3
P ₂	1	1
P ₃	2	3
P ₄	1	4
P ₅	2	2

Assume the processes arrived in the order p₁, p₂, p₃, p₄ and p₅ all time 0, priority 1 as highest and 4 as lowest.

- Draw the gantt chart
 - Calculate average waiting time and average turnaround time for the following scheduling algorithm.
 - Round robin (quantum= 1)
 - priority preemptive
 - preemptive SJF
 - FCFS
- What is critical section problem? Why must the executing the critical section be mutually exclusive? Describe how race condition occurs in producer- consumer problem and use semaphore to solve it. [2+2+6]
 - Define page fault and demand paging. Consider logical address spaces of eight pages of 1024 words, each mapped onto a physical memory of 32 frames then, [4+6]
 - How many bits are in logical address and physical address?
 - How paging will be done?
 - What is the role of file system? How can files be implemented? List any three of them with advantages and disadvantages of each. [2+6]

Question Out Paper J S C

Lingsheng Yao



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Table of Contents Question Out Paper J S C

1. Understanding the eBook Question Out Paper J S C
 - The Rise of Digital Reading Question Out Paper J S C
 - Advantages of eBooks Over Traditional Books
2. Identifying Question Out Paper J S C
 - 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 Question Out Paper J S C
 - User-Friendly Interface
4. Exploring eBook Recommendations from Question Out Paper J S C
 - Personalized Recommendations
 - Question Out Paper J S C User Reviews and Ratings
 - Question Out Paper J S C and Bestseller Lists

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