

Master of Computer Application
First Semester Main Examination, Dec-2020
Operating System and Architecture [MCA103]

Time: 3:00 Hrs

Max Marks 70

Note : Attempt any five questions.
All question carry equal marks.

- Q.1 (a) What is operating system? Explain briefly about various types of operating system.
(b) What is thread and what are the differences between user-level threads and kernel supported threads?
- Q.2 (a) Explain different types of schedules along with the purpose of each.
(b) Write a Semaphore solution for dining philosopher's problem.
- Q.3 (a) Briefly explain the following: i) Mutual exclusion ii) Critical section problem
(b) What is Deadlock? What are the four necessary conditions for a deadlock to occur?
- Q.4 (a) Define Distributed Shared Memory.
(b) Write in brief about DMA.
- Q.5 (a) What is meant by thrashing? Explain various causes of thrashing.
(b) Differentiate between external and internal fragmentation.
- Q.6 (a) Differentiate among the following:
(i) Physical address and logical address
(ii) Paging and segmentation
(b) What is paging? Explain Paging Principle. How is it different from Segmentation?
- Q.7 (a) Define spooling and for it explain its working with necessary diagram?
(b) Discuss various security threats in file system of OS. What is fragmentation? Why it is needed? Explain differences between external and internal fragmentation.
- Q.8 Write short note on the following:
(i) Turnaround Time
(ii) Process management in LINUX
(iii) Key feature of windows

Operating System 20question Paper Mca

Dheeraj Kumar Singh



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Operating System (A Practical App) Rajiv Chopra, 2009 For the Students of B E B Tech M E M Tech Operating Systems A Practical Approach which covers the syllabi of B Tech B E CSE IT M Tech M E CSE IT BCA MCA of many universities of India like Delhi University GGSIPU Delhi UPTU Lucknow WBUT RGPV MDU etc **Tancet MCA , IGNOU MCA Fourth Semester Previous Years Unsolved Papers** Manish Soni, 2024-11-13 It is with great pleasure that we present IGNOU MCA Previous Years Unsolved Papers Part 4 a comprehensive collection of previous years question papers meticulously curated to support students pursuing a Master of Computer Applications MCA degree from the Indira Gandhi National Open University IGNOU This book is designed to serve as a valuable resource for students preparing for their MCA exams helping them not only to understand the examination pattern but also to enhance their problem solving skills and self assessment abilities The IGNOU MCA program is one of the most reputed distance learning programs in India and it requires students to possess both theoretical knowledge and practical skills across various subjects related to computer science software development and application management Given the vastness of the syllabus and the technical rigor of the program students often seek additional support material to solidify their understanding of key concepts and prepare effectively for the exams This book is intended to fill that gap by providing a comprehensive set of unsolved question papers from previous years In today s competitive academic environment exam preparation is no longer just about understanding the concepts it s about mastering the examination pattern practicing time management and gaining the confidence to face complex questions with ease One of the best ways to achieve this is by going through previous years question papers This book includes question papers from various subjects covered in the MCA curriculum including programming languages algorithms database management systems software engineering data structures computer networks and more By working through these unsolved papers students can Understand the Examination Pattern IGNOU s question papers have a specific structure with questions ranging from multiple choice to short answer and long essay type questions By familiarizing themselves with the pattern students can plan their time effectively during the exam Identify Important Topics Previous question papers are an excellent indicator of frequently asked topics By solving these papers students can focus on key areas that have a higher probability of appearing in the exams Enhance Problem Solving Skills The unsolved papers encourage students to think critically and apply their theoretical knowledge to practical problems This process of self discovery helps in strengthening core concepts and improving analytical skills Practice Time Management One of the biggest challenges in any exam is managing time effectively By solving previous years papers under timed conditions students can practice completing the papers within the given time frame helping them avoid last minute rushes during the actual exams Self Evaluate After attempting the unsolved papers students can cross check their answers with textbooks or online resources This process of self evaluation is invaluable in identifying areas of weakness and focusing on them before the exams IGNOU MCA First Semester Previous Years

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macOS Interview Questions and Answers Book Manish Soni, 2024-11-13 Welcome to the macOS Interview Questions and Answers Book a powerful and user friendly operating system that has captured the hearts of millions around the globe This book mac OS Interview Questions Answers is designed to be your comprehensive guide to navigating the intricacies of this operating system whether you are a seasoned professional or a curious enthusiast In today s rapidly evolving tech landscape possessing a solid understanding of mac OS is essential for anyone looking to excel in the field of information technology This book aims to provide you with a deep dive into the key concepts features and challenges associated with mac OS ensuring that you are well prepared for any interview scenario As you embark on this journey it s important to note that this book is not just a collection of questions and answers While it does include a range of thought provoking queries commonly asked in interviews the primary focus is on fostering a holistic understanding of mac OS We believe that true mastery of a subject comes from a combination of theoretical knowledge and practical application The structure of this book is designed to facilitate a progressive learning experience We begin with foundational concepts ensuring that even those new to mac OS can build a solid base From there we delve into more advanced topics covering a broad spectrum of subjects such as system architecture file management security protocols and troubleshooting techniques Each section is accompanied by a set of carefully curated interview questions and detailed answers to help you reinforce your understanding It s important to recognize that the world of technology is dynamic and ever changing As such this book encourages you to approach mac OS with a mindset of continuous learning Beyond the scope of interview preparation the insights gained from this book can be applied to real world scenarios making you a more

confident and effective user or administrator of mac systems **Quality in Higher Education** Dr. P. S. Aithal, 2017-07-14 1
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 & Mining Society of South Africa** ,1914 *Journal of the South African Institute of Mining and Metallurgy* South African
 Institute of Mining and Metallurgy, 1908 **New State of MCDM in the 21st Century** Yong Shi, Shouyang Wang, Gang
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