

Operating System Objective Questions Answers

Our 1500+ Operating Systems questions and answers focuses on all areas of Operating Systems subject covering 100+ topics in Operating Systems. These topics are chosen from a collection of most authoritative and best reference books on Operating Systems. One should spend 1 hour daily for 15 days to learn and assimilate Operating Systems comprehensively. This way of systematic learning will prepare anyone easily towards Operating Systems interviews, online tests, examinations and certifications. You can watch basic Operating Systems video lectures by visiting our YouTube channel IT EXAM GURUJI. Highlights -----

☑ 1500+ Basic and Hard Core High level Multiple Choice Questions & Answers in Operating Systems with explanations. ☑ Prepare anyone easily towards Operating Systems interviews, online tests, Government Examinations and certifications. ☑ Every MCQ set focuses on a specific topic in Operating Systems. Who should Practice these Operating Systems Questions? ☑ Anyone wishing to sharpen their skills on Operating Systems. ☑ Anyone preparing for aptitude test in Operating Systems. ☑ Anyone preparing for interviews (campus/off-campus interviews, walk-in interview & company interviews) ☑ Anyone preparing for entrance examinations and other competitive examinations. ☑ All – Experienced, Freshers and Students. Inside- ----- Operating System Basics -----6 Processes

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Hands on Operating Systems 1500 MCQ

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Multiple choice questions and answers on stream input output MCQ questions PDF covers topics: istream ostream classes, stream classes, and stream manipulators, and IOS format flags. Multiple choice questions and answers on strings in C++ MCQ questions PDF covers topics: Introduction to strings in C++, string class interface, addition operator, character functions, comparison operators, and stream operator. Multiple choice questions and answers on templates and iterators MCQ questions PDF covers topics: Templates, iterators, container classes, and goto statement.

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Operating System (For GTU)

First International Conference, MulGraB 2009, Held as Part of the Future Generation Information Technology Conference, FGIT 2009, Jeju Island, Korea, December 10-12, 2009, Proceedings

Unit I-Entrepreneurial Opportunities and Enterprise Creation 1. Sensing and Identification of Entrepreneurial Opportunities, 2. Environment Scanning, 3. Market Assessment, 4. Identification of Entrepreneurial Opportunities and Feasibility Study, 5. Selection of an Enterprise, 6. Setting up of an Enterprise, Unit II-Enterprise Planning and Resourcing 7. Business Planning, 8. Concept of Project and Planning, 9. Formulation of Project Report and Project Appraisal, 10. Resource Assessment : Financial and Non-Financial, 11. Fixed and Working Capital Requirements, 12. Fund Flow Statement, 13. Accounting Ratios, 14. Break-Even Analysis, 15. Venture Capital : Sources and Means of Funds, 16. Selection of Technology, Unit III-Enterprise Management 17. Fundamentals of Management, 18. Production Management and Quality Control, 19 . Marketing Management, 20. Financial Management and Sources of Business Finance, 21. Determination of Cost and Profit, 22. Possibilities and Strategies for Growth and Development in Business, 23. Entrepreneurial Discipline and Social Responsibility, Practical 24. Project Work, 25. Examples of Project Work, 26. Project Planning, 27. Case Study, 28. Project Analysis, 29. Project Report, Sample Project Report I-III Value Based Questions (VBQ) Model Paper] I & II Latest Model Paper Examination Papers.

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A Complete Project Management Approach

Quizzes & Practice Tests with Answer Key (C++ Programming Quick Study Guide & Course Review)

Exam Ref 70-533 Implementing Microsoft Azure Infrastructure Solutions

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This volume presents a holistic business improvement strategy that targets the right resources and implementation methodologies to the right opportunities that many firms are missing. It shows how to integrate kaizen, lean and six sigma into an improvement initiative across the entire company.

The present book aims to provide a thorough account of the type of questions asked in various competitive examinations conducted by UPSC, public sector organizations, private sector companies etc. and also in GATE It covers almost all the important and relevant topics, namely

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Basic Computer Knowledge Multiple Choice Questions and Answers (MCQs)

Latest SSCP ISC System Security Certified Practitioner Exam Questions & Answers

Fundamentals of Computer

Exam Ref 70-696 Managing Enterprise Devices and Apps (MCSE)

Exam Ref 70-487 Developing Windows Azure and Web Services (MCSA)

Accompanied by hundreds of sample questions and practice tests on CD-ROM, a guide to the CompTIA A+ certification program offers test-preparation tools, review questions and answers, test-taking tips, self-testing exercises for A+ Exams 220-201 and 220-202. Original. (Intermediate)

Computer Fundamentals Multiple Choice Questions and Answers (MCQs): Computer fundamentals quiz questions and answers with practice tests for online exam prep and job interview prep. Computer fundamentals study guide with questions and answers about applications of computers - commercial applications, central processing unit and execution of programs, communications hardware-terminals and interfaces, computer software, data preparation and input, digital logic, file systems, information processing, input errors and program testing, introduction to computer hardware, jobs in computing, processing systems, programming languages and style, representation of data, storage devices and media, using computers to solve problems. Computer fundamentals trivia questions and answers to get prepare for career placement tests and job interview prep with answers key. Practice exam questions and answers about computer science, composed from computer fundamentals textbooks on chapters: Applications of Computers - Commercial Applications Practice Test: 10 MCQs Central Processing Unit and Execution of Programs Practice Test: 17 MCQs Communications Hardware-Terminals and Interfaces Practice Test: 41 MCQs Computer Software Practice Test: 37 MCQs Data Preparation and Input Practice Test: 78 MCQs Digital Logic Practice Test: 12 MCQs File Systems Practice Test: 85 MCQs Information Processing Practice Test: 18 MCQs Input Errors and Program Testing Practice Test: 54 MCQs Introduction to Computer Hardware Practice Test: 33 MCQs Jobs in Computing Practice Test: 33 MCQs Processing Systems Practice Test: 56 MCQs Programming Languages and Style Practice Test: 126 MCQs Representation of Data Practice Test: 40 MCQs Storage Devices and Media Practice Test: 47 MCQs Using Computers to Solve Problems Practice Test: 75 MCQs Computer fundamentals interview questions and answers on applications and system programs, applications programs and system programs, backing stores, backup storage in computers, bar codes, tags and magnetic stripes, basics of high level languages, batch process in computers, batch processing, binary representation of characters, binary representation of numbers, communication, remote and local. Computer fundamentals test questions and answers on computer architecture and organization, computer hardware, computer organization and access, computer plotters, computer programmer, computer registers, computer systems, control statement in computers, control statements, control statements in basic language, control statements in comal language, data and information, data accuracy, data collection and input, data processing cycle, data processing manager. Computer fundamentals exam questions and answers on data types and structural programming, data types and structures, databases and data banks, detection of program errors, digital computers, document readers, encoding and decoding, error detection and correction, fetch execute cycle, file storage and handling of files, file system and file usage, high level computer programming. Computer fundamentals objective questions and answers on high level programming, input and output devices, input at terminals and microcomputers, input devices, input output, integrity of input data, introduction to high level languages, logic circuits and logic gates, low level programming, main memory storage, master and transaction files, methods of storing integers, microprocessors and microcomputers, multi access network, multi access system, octal and hexadecimal, operating systems, peripheral devices, positive and negative integers, printers for computer printing, processing of data, program design and implementation, program documentation, program errors, program libraries, program style and layout, programs and machines, programs and program languages.

As future generation information technology (FGIT) becomes specialized and fr- mented, it is easy to lose sight that many topics in FGIT have common threads and, because of this, advances in one discipline may be transmitted to others. Presentation of recent results obtained in different disciplines encourages this interchange for the advancement of FGIT as a whole. Of particular interest are hybrid solutions that c- bine ideas taken from multiple disciplines in order to achieve something more signi- cant than the sum of the individual parts. Through such hybrid philosophy, a new principle can be discovered, which has the propensity to propagate throughout mul- faceted disciplines. FGIT 2009 was the first mega-conference that attempted to follow the above idea of hybridization in FGIT in a form of multiple events related to particular disciplines of IT, conducted by separate scientific committees, but coordinated in order to expose the most important contributions. It included the following international conferences: Advanced Software Engineering and Its Applications (ASEA), Bio-Science and Bio-Technology (BSBT), Control and Automation (CA), Database Theory and Application (DTA), D- aster Recovery and Business Continuity (DRBC; published independently), Future G- eration Communication and Networking (FGCN) that was combined with Advanced Communication and Networking (ACN), Grid and Distributed Computing (GDC), M- timedata, Computer Graphics and Broadcasting (MulGraB), Security Technology (SecTech), Signal Processing, Image Processing and Pattern Recognition (SIP), and- and e-Service, Science and Technology (UNESST).

INTRODUCTION TO COMPUTER APPLICATION : CONTENTS Unit-I COMPUTER : AN INTRODUCTION: (Computer : An Introduction-Computer in Business,

Elements of Computer System Set-up; Indian Computing Environment, Components of a Computer System, Generations of Computer and Computer Languages; Software PC-Software Packages-An Introduction, Disk Operating System and Windows : Number System and Codes.) Exam-Oriented Objective Questionnaire, Exam-Oriented Short Answer Type Questions, Exam-Oriented Long Answer Type Questions, Self Assessment Questionnaire. Unit-II DATA BASE MANAGEMENT SYSTEM: (Relevance of Data Base Management System and Interpretations of Applications; DBMS System Network, Hierarchical and Relational Database, Application of DBMS systems.) Exam-Oriented Objective Questionnaire, Exam-Oriented Short Answer Type Questions, Exam-Oriented Long Answer Type Questions, Self Assessment Questionnaire. Unit-III DATA BASE LANGUAGE (Data Base Language, dbase package, Basics of Data Processing; Data Hierarchy and Data file structure, Data files organizations; Master and Transaction file. Programme development cycle, Management of Data, Processing Systems in Business Organization.) Exam-Oriented Objective Questionnaire, Exam-Oriented Short Answer Type Questions, Exam-Oriented Long Answer Type Questions, Self Assessment Questionnaire. Unit-IV WORD PROCESSING: (Word processing; Meaning and Role of Word Processing in Creating of Document, Editing, Formatting and Printing Document Using Tools such as Spelling Checks, Data Communication Networking-LAN and WANS) Exam-Oriented Objective Questionnaire, Exam-Oriented Short Answer Type Questions, Exam-Oriented Long Answer Type Questions, Self Assessment Questionnaire.

C++ Multiple Choice Questions and Answers (MCQs)

Operating Systems and Software Diagnostics

Exam Ref MCSA 70-410

Quizzes & Practice Tests with Answer Key

Developing Windows Azure and Web Services

Introduction To Computer Application For B.Com (Sem.1) According to NEP-2020

- This is the latest practice test to pass the CRISC Isaca Certified in Risk and Information Systems Control Exam. - It contains 854 Questions and Answers. - All the questions are 100% valid and stable. - You can reply on this practice test to pass the exam with a good mark and in the first attempt.

Operating systems are an essential part of any computer system. Similarly, a course on operating systems is an essential part of any computer-science education. This book is intended as a text for an introductory course in operating systems at the junior or senior undergraduate level, or at the first year graduate level. It provides a clear description of the concepts that underlie operating systems. In this book, we do not concentrate on any particular operating system or hardware.

5000 MCQ: Computer Science & IT for GATE/PSUs and other exams The first Edition of Computer Science and Information Technology Contains nearly 5000 MCQs which focuses in-depth understanding of subjects at basic and Advanced level which has been segregated topic wise to disseminate all kind of exposure to Students in terms of quick learning and deep preparation. The topic-wise segregation has been done to Align with contemporary competitive examination Pattern. Attempt has been made to bring out all kind of probable competitive questions for the aspirants preparing for GATE, PSUs and other exams. The content of this book ensures threshold Level of learning and wide range of practice questions which is very much essential to boost the exam time confidence level and ultimately to succeed in all prestigious engineer's examinations. It has been ensured to have broad coverage of Subjects at chapter level. While preparing this book utmost care has been taken to cover all the chapters and variety of concepts which may be asked in the exams. The solutions and answers provided are upto the closest possible accuracy. The full efforts have been made by our team to provide error free solutions and explanations. 5000 MCQ: Computer Science & IT for GATE/PSUs and other exams Index 1. THEORY of COMPUTATION 2. Computer Organization Architecture 3. DATA STRUCTURES and ALGORITHMS 4. C++ Programming 5. COMPUTER NETWORKS 6. OPERATING SYSTEMS 7. SOFTWARE ENGINEERING 8. WEB TECHNOLOGIES 9. COMPUTER FUNDAMENTAL 10. MS WORD 11. MS ACCESS 12. MS POWERPOINT 13. MS EXCEL 14. HTML and WEB PAGE DESIGNING 15. DATABASE MANAGEMENT SYSTEM (DBMS) 16. COMPUTER GRAPHICS 17. C PROGRAMMING 18. COMPILER DESIGN 19. DATA MINING 20. UNIX 21. Compiler Design 22. Internet #computerengineering #5000MCQs #CSMCQBook #GATE #PSUs #IT #computersciencemcq

Prepare for Microsoft Exam 70-695--and help demonstrate your real-world mastery of deploying enterprise apps and devices. Designed for experienced IT pros ready to advance their status, Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the MCSE level. Focus on the expertise measured by these objectives: Implement the operating system deployment infrastructure Implement a Lite-Touch deployment Implement a Zero-Touch deployment Create and maintain desktop images Prepare and deploy the application environment This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes you have experience with Windows client operating systems, Windows Server, System Center 2012 R2 Configuration Manager, and enterprise client management--plus familiarity with connecting to Microsoft SQL Server, using Windows PowerShell, and configuring applications.

Configuring and Deploying a Private Cloud

Quizzes & Practice Tests with Answer Key (Operating Systems Worksheets & Quick Study Guide)

Applied Lean Business Transformation

Internet of Things (IoT)

Informatics Practices for Class 11

Configuring Advanced Windows Server 2012 R2 Services

Prepare for Exam 70-410 and help demonstrate your real-world mastery of Windows Server 2012 core infrastructure services. Exam 70-410 is one of three required exams for the new MCSA: Windows Server 2008 certification from Microsoft. Organized by exam objectives, and featuring challenging, what-if scenarios, this Exam Ref focuses on the critical skills and knowledge needed to implement and configure Windows Server 2012 core services in an enterprise environment. Validate your expertise on these exam objectives: Install and Configure Servers Configure Server Roles and Features Configure Hyper-V Deploy and Configure Core Network Services Install and Administer Active Directory Create and Manage Group Policy

Fundamentals of Computer by Saurabh Agrawal is a publication of the SBPD Publishing House, Agra. In the present time, the Computer is an integral part of our lives. Much of the work we do now involves computers in one way or the other. Thanks to this piece of machinery, the world has shrunk into a global village. It gives the author great pleasure in presenting the First Edition of this book Fundamentals of Computer in the hands of students and their esteemed Professors. The present book targets to meet in full measure the requirements of students preparing for B.B.A., B.Com. and other Professional Courses of various Indian Universities. Salient features of this book are as follows- 1. The motto of this book is to provide the easy and obvious understanding of the subject to the students. 2. Every best effort has been made to include the questions asked in various examinations in different years. 3. The subject matter of this book is prepared scientifically and analytically. 4. Volume of the book and size of different topics have been kept keeping in view to meet out the need for examinations.

The E-Books is authored by proficient Teachers and professors. The Text of the E-Books is simple and lucid. The contents of the book have been organised carefully and to the point Strictly according to the latest syllabus prescribed by Bihar School Examination Board (BSEB) Patna, Jharkhand Academic Council (JAC), Ranchi and other State Boards following CBSE curriculum based on NCERT guidelines.

For the Students of B.E. / B.Tech., M.E. / M.Tech. & BCA / MCA It is indeed a matter of great encouragement to write the Third Edition of this book on '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.

Exam Ref 70-695 Deploying Windows Devices and Enterprise Apps (MCSE)

ICTSM Question Answers MCQ

Entrepreneurship With Practical Class XII - SBPD Publications

TCP/IP & Distributed System

Operating Systems Interview Questions You'll Most Likely Be Asked

Self-study Guide to Analysis and Design of Information Systems

The book Operating System is an insightful work that elaborates on fundamentals as well as advanced topics of the discipline. Keeping the needs of the students in mind, this book offers an in-depth coverage of concepts, design and functions of an operating system irrespective of the hardware used. With neat illustrations and examples and presentation of difficult concepts in the simplest form, the aim is to make the subject crystal clear to the students, and the book extremely student-friendly. The book caters to undergraduate students of most Indian universities, who would find the introductory and advanced discussions highly informative and enriching. Tailored as a guide for self-paced learning the book equips budding system programmers with the right knowledge and expertise. The topics covered include: Organization of the computer system; communication between processes; threads and multithreading models; scheduling criteria and algorithms; synchronization among cooperating processes; deadlock situation; memory management; virtual memory; I/O system; disk scheduling algorithms, disk management, swap-space management and RAID; file types, attributes and access methods; managing files, directories and disc space; security and protection in computers; UNIX and Linux operating systems; implementation of various OS concepts in Windows 2000; multiprocessor and distributed systems.

Prepare for Microsoft Exam 70-533--and help demonstrate your real-world mastery of Microsoft Azure infrastructure solution implementation. Designed for experienced IT pros ready to advance their status, Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the Microsoft Specialist level. Focus on the expertise measured by these objectives: Deploy, configure, monitor, and scale websites Implement virtual machine workloads, images, disks, networking, and storage Configure, deploy, manage, and monitor cloud services Implement blobs, Azure files, SQL databases, and recovery services Manage access and configure diagnostics, monitoring, and analytics Implement an Azure Active Directory and integrate apps Configure and modify virtual networks, including multisite and hybrid networks This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Will be valuable for IT pros, including enterprise architects; DevOps, network, server, virtualization, and identity engineers; and storage or security administrators

Assumes you have experience implementing Microsoft Azure infrastructure solutions Implementing Microsoft Azure Infrastructure Solutions About the Exam Exam 70-533 focuses on the skills and knowledge needed to implement web- sites, virtual machines, cloud services, storage, Azure Active Directory, and virtual networks with Microsoft Azure. About Microsoft Certification Passing this exam earns you a Microsoft Specialist certification in Microsoft Azure, demonstrating your expertise with the Microsoft Azure enterprise-grade cloud platform. You can earn this certification by passing Exam 70-532, Developing Microsoft Azure Solutions; or Exam 70-533, Implementing Microsoft Azure Infrastructure Solutions; or Exam 70-534, Architecting Microsoft Azure Solutions. See full details at: microsoft.com/learning

A Systematic Approach to Learn the Principles, Paradigms and Applications of Internet of Things Key Featuresa- IoT applications in various sectors like Education, Smart City, Politics, Healthcare, Agriculture, etc.a- Adoption of the IoT technology and strategies for various sectorsa- To present case studies and innovative applications of the IoTa- To analyze and present the state of the art of the IoT and related technologies and methodologiesa- To propose new models, practical solutions and technological advances of the IoTDescriptionIn this book, Principles, Paradigm frameworks, and Applications of IoT (Internet of Things) in the modern era are presented. It also provides a sound understanding of the IoT concepts, architecture, and applications, and improves the awareness of readers about IoT technologies and application areas. A key objective of this book is to provide a systematic source of reference for all aspects of IoT. This book comprises nine chapters with close co-operation and contributions from four different authors, spanning across four countries and providing a global, broad perspective on major topics on the Internet of Things.What will you learna- Become aware of the IoT components, their connectivity to form the IoT altogether, and future possibilities with IoT.a- Understand how the various components of cloud computing work together to form the basic architecture of cloud computing.a- Examine the relationship between the various layers in the IoT architecture.a- Understand the programming framework for the Internet of Things (IoT) and various programming paradigms.Who this book is forThis book is intended for professionals, researchers, instructors, and designers of a smart system, who will benefit from reading this book.Table of Contents1. IoT Introduction2. IoT Architectures and Protocols3. Programming Framework for IoT4. Virtualization and IoT5. Security, Privacy and Challenges in IoT6. IoT Applications Areas7. IoT and Cloud8. Smart City Using IoT integration9. Case Studies10. Important Key Terms11. References About the AuthorDr Kamlesh Lakhwani works as an Associate Professor in the Department of Computer Science and Engineering at Lovely Professional University, Punjab, India. He has an excellent academic background and a rich experience of 13+ years as an academician and researcher in Asia. He is certified by Google and Coursera for the demanding course "e;Architecting with Google Compute Engine"e;. He has several awards to his credit, such as Best Research Paper Award and Research Appreciation Award from Lovely Professional University, Punjab, India; topper for course Cloud Computing by NPTEL (an initiative by seven Indian Institutes of Technology (IIT Bombay, Delhi, Guwahati, Kanpur, Kharagpur, Madras, and Roorkee) and Indian Institute of Science (IISc); Appreciation Award for "e;Commendable Contribution in Academics and All-round Development"e; from the Management of VIT, Jaipur, Rajasthan, India; and three Performance Incentives Award from Poornima College of Engineering, Jaipur, Rajasthan, India. He is an active member of many international societies/associations such as CSI, ICSES, and IAENG. Under the institute-industry linkage program, he delivers expert lectures on varied themes pertaining to Computer Science and Information Technology. As a prolific writer in the arena of Computer Sciences and Engineering, he has penned down a number of learning material on C, C++, Multimedia Systems, Cloud Computing, etc. He has one published patent in his credit and has contributed to more than 40 research papers in the conferences/journals/seminars of international and national repute. His area of interest includes Cloud Computing, Internet of Things, Computer Vision, Image Processing, Video Processing, and Machine Learning.LinkedIn Profile: <https://www.linkedin.com/in/dr-kamlesh-lakhwani-7119944b/>Dr Hemant Kumar Gianey obtained his PhD from Rajasthan; M.Tech (CSE) from the Rajasthan Technical University, Kota, Rajasthan; and B.E. from the Rajasthan University, Jaipur, Rajasthan, India. Presently, he is working as a Post-Doctoral Researcher in the National Chen Kung University of Taiwan, and as a lecturer at Thapar Institute of Engineering and Technology, Patiala, Punjab, India. 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He has over 20 years' experience in Academics, Industries, and Research work in Africa and Europe. He holds a Master of Science degree (MSc.) in International Marketing and Strategy from the Norwegian School of Management (BI). He also has a Master of Business Administration (MBA-marketing) degree from the University of Ghana after successfully completing his undergraduate studies in Geography and Resource Development with Political Science (B.A. Hons.) from the same university. Joseph's recent academic achievement, prior to undertaking his PhD studies (Aalborg University, Denmark), has been the completion of a post-graduate Certificate in Higher Education (PgCert HE) from the University of Coventry (UK). His recent research interest is in the studies of the intersection of information technology and marketing. He is interested in how to leverage technology, particularly the Internet in the socio-economic challenges in developing countries, in the area of smart cities concept application, digital marketing, online retailing, and the sharing economy. On one hand, he studies how data, particularly data that profiles individuals and depicts their social relationships, is gathered, processed and applied by firms to acquire and retain customers; on the other hand, he studies how stakeholders, particularly municipal and city authorities and policymakers, can leverage the presence and the ubiquitous nature of the Internet in creating demand-driven and multi-modal transportation systems, especially in developing countries.LinkedIn Profile: <https://www.linkedin.com/in/joseph-wireko-19048a14/>Kamal Kant Hiran works as an Assistant Professor in the School of Engineering at the Sir Padampat Singhania University (SPSU), Udaipur, Rajasthan, India, and also as a Research Fellow at the Aalborg University, Copenhagen, Denmark. He has a rich experience of 15+ years as an academician and researcher in Asia, Africa, and Europe. 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Fundamentals of Operating Systems

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