

X10320

Reg. No. :

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Question Paper Code : X 10320

*B.E./B.Tech. DEGREE EXAMINATIONS, NOVEMBER/DECEMBER 2020 AND
APRIL/MAY 2021*

Fifth/Sixth Semester

Computer Science and Engineering CS

8591 – COMPUTER NETWORKS

*(Common to : Computer and Communication Engineering/Information
Technology) (Regulations 2017)*

Time : Three Hours

Maximum : 100 Marks

Answer ALL questions

PART – A

(10×2=20 Marks)

1. *How are the subgroups of OSI model layers segregated by their functions ?*
2. *Differentiate Circuit-switched networks and Packet-switched networks.*
3. *List out the functions of the Data Link Layer.*
4. *Find the Hamming distance between two pair of code words : A*
= 01011
B = 11110
5. *Why IPv6 is preferred over IPv4 ?*
6. *Find the class of each address.*
a) 11000001 10000011 00011011 11111111
b) 252.5.15.111
7. *How congestion occurs in a network ?*
8. *What happens in the three way handshaking between any two devices ?*
9. *Define anonymous FTP.*
10. *What is the difference between IMAP and POP ?*

Anna University Question Papers

A.V. & Venkatramaiah



Anna University Question Papers:

Question Bank: Legal Aspects of Business T.V. Ambuli ,S.P. Nisha Pradeepa,2020-08-11 Legal Aspects of Business is an important constitute of the business and corporate environment No Corporate entity can effectively work and survive without meeting legal obligations This book says it all in the form of Questions and Answers Questions are framed in such a way that the readers will be able to quickly connect with the content and subject The appropriate answers given under each question will lessen the burden of the students unlike the conventional means where learners try to navigate for answers for hours and hours

Environmental Science and Engineering (For Anna University) Luiz, Arun T., Environmental Science Engineering **Solid Mechanics (For Anna University)** Bhavikatti S.S., Throughout the book emphasis has been laid on developing the concepts clarifying the units to be used in final equations and neatly presenting solutions for the numerical problems The features of this one stop book will help the students to prepare themselves for taking up the design papers taught in higher classes Key Features1 Use of SI units 2 Summary of important concepts and formulae at the end of the book3 Large number of solved problems presented systematically4 Large number of exercise problems 5 Simple and clear explanation of concepts 6 Generous use of diagrams for better understanding7 Includes University question papers

Total Quality Management Revised Edition: For Anna University, 3/e Dale H. Besterfield, Carol Besterfield-Michna, Glen H. Besterfield, Mary Besterfield-Sacre, Hemant Urdhwareshe, Rashmi Urdhwareshe, Numerical Methods Vol-IV (Tamil Nadu) K GUNAVATHI,2006-12 This book on Numerical Methods Actually this is in continuation to other three volumes of our book Text book on Engineering Mathematics for B E Course which cater to the needs of the first and the second year students The present book is to meet the requirements of the students of the fifth semester the need of which was being felt very anxiously In the treatment we have tried to maintain the same style as used in the other three volumes All the topics have been covered comprehensively but with clarity in lucid and easy way to grasp There is a good number of fully solved examples with exercises to be worked out at the end of each chapter Professional Ethics and Human Values A.

Alavudeen,R. Kalil Rahman,M. Jayakumaran,2008 *Engineering Mathematics* Alex,2008 **Transforms and Partial Differential Equations** Dr. G. Nagarajan,Dr. M. Sundaraj,2015-01-01 PREFACE This text book is an outcome of more than 22 years of teaching experience of the authors through classroom lectures faculty feedback student s expectations and university demands It is designed to cover all the units of third semester Anna University Chennai as per the new regulations The authors have calculated more than thirteen years past question papers and prepared a very comprehensive material that help the students directly to handle all types of questions in the examinations Salient features 100 % syllabus coverage More examples with step by step explanation Complicated problems are simplified Supported by clear illustrations Anna University Q A are solved Each and every step is explained very clear Related formulas are given in each problem Easy to understand solutions Diagrams are given wherever necessary Each unit is added with solved PART A questions *Technology Road*

Mapping for Quantum Computing and Engineering Mishra, Brojo Kishore, 2022-03-25 Quantum computing is radically different from the conventional approach of transforming bit strings from one set of zeros and ones to another. With quantum computing, everything changes. The physics used to understand bits of information and the devices that manipulate them are vastly different. Quantum engineering is a revolutionary approach to quantum technology. Technology Road Mapping for Quantum Computing and Engineering explores all the aspects of quantum computing concepts, engineering technologies, operations, and applications from the basics to future advancements. Covering topics such as machine learning, quantum software, technology, and technology road mapping, this book is an excellent resource for data scientists, engineers, students, and professors of higher education, computer scientists, researchers, and academicians. Geotechnical Engineering A.V. & Venkatramaiah, 2000 **Accounting for Management** DR. V. R. PALANIVELU, 2012 Score Plus CBSE Question Bank and Sample Question Paper with Model Test Papers in Political Science (Subject Code 028) CBSE Term II Exam 2021-22 for Class XII Dr. Philip Varghese, Priyanka Sharma, Dr. Shushma Kumari, Gaurav Upadhyay, Mamta Thakur, Dr. Sarish Sebastian, Shilpy Shanker, Preeti Sharma, Anna Naqvi, Ritu Kadian, 2022-01-01 Score Plus CBSE Question Bank and Sample Question Paper with Model Test Papers in Political Science Subject Code 028 CBSE Term II Exam 2021-22 for Class XII. As per the latest CBSE Reduced Syllabus Design of the Question Paper and the latest CBSE sample Question Paper for the Board Examination to be held in 2021. The latest CBSE Sample Question Paper 2020-21 Solved along with the marking scheme released by the CBSE in October 2020 for the Board Examinations to be held in 2021. 10 Sample Papers Solved based on the latest Reduced Syllabus Design of the Question paper and the latest CBSE Sample Question Paper for the Board Examinations to be held in 2021. 10 Model Test Papers Unsolved based on the latest Reduced Syllabus Design of the Question paper and the latest CBSE Sample Question Paper for the Board Examinations to be held in 2021. **Logistics and Supply Chain Management** Dr. Saikumari V., Dr. S. Purushothaman, 2023-07-12 Logistics Management is tailored to meet the requirements of students specializing in Logistics and International Business. The book covers the syllabus of most of the Indian Universities offering Logistics and Supply Chain Management programs as well as Operations Electives in the MBA program. The Book unveils an overview of Logistics Management in an easy-to-understand manner. Some of the key features included in the book to facilitate the learning process: 1. Exhaustively covers Anna University, Madras University Logistics syllabus of both UG PG students. 2. Content made easy to understand in a student-friendly manner. 3. Critical Thinking Questions to enhance the out-of-box thinking of the students. 4. Key concepts are presented in a diagrammatic model for better understanding. 5. Case Studies and Puzzles will help to enhance the understanding level of students. 6. Frequently asked University exam questions to facilitate high scores in the subject. 7. Question Banks with answers to help in getting high scores in exams. 8. Glossary helps to understand the important key terms used in Logistics and to answer two marks questions. 9. Multiple Choice Questions help to recollect the concept and enhance the learning for competitive exams. 10. Included more

Logistics Supply Chain Management topics as per the activities carried out in the Logistics firm *Question Bank: Financial Management* T.V. Ambuli, S.P. Nisha Pradeepa, 2020-08-11 Question Bank Financial Management is a book designed to assist the readers to develop an understanding of the rapidly evolving and existing theory of finance Questions are framed in such a way that the readers will be able to quickly connect with the contents The appropriate answers to the questions will lessen the burden of the students trying to navigate for answers like in conventional means It is a ready reckoner of short and long answer questions along with past question papers **A Hand Book on UNIVERSITY SYSTEM** R. Ponnusamy, J.

Pandurangan, 2014-02-05 The objective of this handbook is to provide all information for academic administrators and all other participants like students parents academicians government agencies industries dealing with university This book is an attempt to give an overall picture of Universities of higher learning describing their mode of functioning infrastructure necessary and usefulness to the society and interests of various stakeholders The cost of higher education during last decade in a few counties is tabulated helping the student in their choice This book also outlines the administrative structure responsibility infrastructure process and functions of the University system It also elucidates checks and balances that are to be in place With newly given insight an academic administrator will be better equipped to arrive at innovative solutions optimize cost improve reliability simultaneously concentrating on the delivery of quality education of very high order

Fundamental of Microprocessors & its Application A.K.Chhabra, 2005 World first Microprocessor INTEL 4004 a 4 bit Microprocessor came in 1971 forming the series of first generation microprocessor Science then with more and advancement in technology there have been five Generations of Microprocessors However the 8085 an 8 bit Microprocessor is still the most popular Microprocessor The present book provided a simple explanation about the Microprocessor its programming and interfacing The book contains the description mainly of the 8 bit programmable Interrupt Interval Timer Counter 8253 Programmable communication Interface 8251 USART 8251A and INTEL 8212 8155 8256 8755 and 8279 **Engineering**

Mathematics Vol -III (Tamil Nadu) K Gunavathi, 2008 The existing Third Volume of our series of textbooks on Engineering Mathematics for students of B E B Tech B Sc Applied Science has been now split into two volumes to cater to the needs of the syllabus semester wise This volume caters to the syllabus of fourth semester Many worked examples are added in each chapter and a large number of problems are included in the Exercises *Engineering Graphics Using Autocad, 7th Edition* Jeyapoovan T., The book has all the assessment tools like assessment exercise short questions with answers fill in the blanks and multiple choice questions MCQ **Reconstruction of Higher Education in India** Kulandai

Swamy V C, 2006-06-28 In this book Prof Kulandai Swamy postulates that a system must undergo mini revolutions periodically else it may have to face a major revolution This is especially true in the case of the Indian Higher Education System The author pleads for restru **Transforms and Partial Differential Equations** M. S. VIJAYARAJ, S.

SURESHSUGUMAR, G. AYYANAR, 2025-03-31 This book covers the various mathematical techniques and tools to solve partial

differential equations in a simple manner The Fourier series Fourier transform and Z transforms are also covered The book helps to solve complex problems in engineering physics and various scientific disciplines

Unveiling the Magic of Words: A Review of "**Anna University Question Papers**"

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