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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)

- How are the subgroups of OSI model layers segregated by their functions?
- 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 Previous Year Question Paper**

Alex

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Computer Fundamentals Manish Soni, 2024-11-13 In the vast landscape of modern technology understanding the fundamentals of computing is akin to possessing a master key that unlocks a world of possibilities This book dedicated to the exploration of computer fundamentals serves as your gateway to comprehending the intricacies of these ubiquitous machines Knowledge of computer fundamentals is not a mere luxury it is an indispensable tool in the arsenal of modern life Whether you re a seasoned professional seeking to deepen your understanding or a curious novice embarking on your first foray into the realm of computing this book is tailored to meet your needs As your companion in this voyage of discovery we offer not just knowledge but guidance Whether you seek to bolster your technical prowess embark on a career in technology or simply satiate your intellectual curiosity this book stands ready to accompany you every step of the way Computers have revolutionised the way we live work and communicate From smartphones and tablets to sophisticated data centres the impact of computing is felt in virtually every aspect of modern society A solid grasp of computer fundamentals not only empowers you to navigate this digital landscape with confidence but also opens doors to countless opportunities in various fields In this book we embark on a journey to explore the fundamental principles that underpin the world of computing Starting with a historical overview of the evolution of computers we delve into the essential components of computer hardware and software covering topics such as data representation operating systems networking logic gates and many more Now the question comes Who Should Read This Book The readership of a Computer Fundamental book extends beyond mere enthusiasts it caters to a diverse array of individuals whose pursuits intersect with the realms of technology and information Targeting a broad spectrum of learners this tome is indispensable for aspiring technocrats ambitious students enterprising professionals and curious minds alike Students traversing the hallowed halls of academia find solace in its pages as it encapsulates the requisite knowledge for mastering computer science fundamentals Armed with this arsenal of understanding they tackle assignments ace examinations and prepare themselves for the rigors of a burgeoning tech industry where innovation and adaptability reign supreme Seasoned professionals entrenched in the trenches of corporate warfare unearth in its depths a trove of wisdom to augment their skill set From IT consultants grappling with complex infrastructure dilemmas to cybersecurity experts fortifying digital fortresses against insidious threats this text serves as a beacon of enlightenment illuminating pathways to professional growth and excellence Professional Ethics and Human Values A. Alavudeen, R. Kalil Rahman, M. Jayakumaran, 2008 AI3021 IT IN AGRICULTURAL SYSTEM S. Ida Evangeline, 2024-11-09 AI3021 IT IN AGRICULTURAL SYSTEM Table of Contents Unit 1 Precision Farming 1 1 Precision agriculture and agricultural management 1 2 Ground based sensors 1 3 Remote sensing 1 4 GPS 1 5 GIS and mapping software 1 6 Yield mapping systems 1 7 Crop production modeling Unit 2 Environment Control Systems 2 1 Artificial light systems 2 2 Management of crop growth in greenhouses 2 3 Simulation of CO2 consumption in greenhouses 2 4 On line

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