

Total No. of Questions : 5]

SEAT No. :

P233

[Total No. of Pages : 2

[5258] - 3017
T. Y. B. Com.
COMPUTER APPLICATION (Paper - II)
Computer Network and Cyber Security
(2013 Pattern)

Time : 3 Hours]

[Max. Marks : 80

Instructions to the candidates:

- 1) All questions are compulsory.*
- 2) Figures to the right indicate full marks.*
- 3) Neat diagrams must be drawn wherever necessary.*

Q1) Attempt any eight of the following :

[16]

- a) What is the use of a computer network?
- b) What is the function of Network Interface Card?
- c) What is the advantage of Encryption?
- d) List any two benefits of the wireless networks.
- e) What do you mean by malicious code?
- f) Define the term security.
- g) What is the advantage of Wireless LAN?
- h) What is the task of transport layer in OSI model?
- i) List the propagation modes in fiber optic cable.
- j) What do you mean by an attack?

Q2) Attempt any four of the following :

[16]

- a) Explain in detail the various types of networks.
- b) Explain in detail the layers of OSI model.
- c) Explain in detail the tools and techniques of cryptography.
- d) Explain in detail the Gigabit Ethernet.
- e) Explain in detail the categories of cyber crime.

P.T.O.

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Introduction To Computer Application For B.Com (Sem.1) According to NEP-2020 Apoorv Ojas, Suyash Shrivastva, 2022-01-12 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 **Education (Major)** Aijaz Ahmad Bhat, 2025-01-08 Solved Question Paper Series 2 Education Major UG NEP 3rd SEMESTER Session Dec Jan 2024 25 University of Kashmir This book is a comprehensive collection of solved question papers for the 3rd Semester of the Undergraduate UG Education Major course aligned with the National Education Policy NEP curriculum at the University of Kashmir It is specifically designed to assist students in preparing for their exams providing them with practical solutions and explanations for previous years questions The book includes detailed solutions for all the questions from the December January 2024 25 exam session offering students a clear understanding of

important topics and helping them sharpen their problem solving skills Each question is solved with an in depth step by step approach making it easy for students to grasp complex concepts and apply them effectively in their exams Key features of this book Comprehensive Solutions Detailed answers to each question from the 3rd semester UG Education Major exams Topic wise Breakdown A structured presentation of answers based on the key subjects of the curriculum NEP aligned Content Solutions are aligned with the National Education Policy NEP framework ensuring that students are well prepared for the latest academic standards Exam focused Approach Solutions are crafted to help students excel in their exams by focusing on critical concepts and frequently asked questions Clear Explanations Easy to understand explanations ideal for revision and self study Whether you re a student preparing for the University of Kashmir s 3rd Semester Education exams or someone looking to enhance your understanding of the subject this book is an invaluable resource for mastering the core concepts and achieving success in your examinations

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Table of Contents Bcom Computer 3rd Semester Question Paper

1. Understanding the eBook Bcom Computer 3rd Semester Question Paper
 - The Rise of Digital Reading Bcom Computer 3rd Semester Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Bcom Computer 3rd Semester Question Paper
 - 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 Bcom Computer 3rd Semester Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Bcom Computer 3rd Semester Question Paper
 - Personalized Recommendations

- Bcom Computer 3rd Semester Question Paper User Reviews and Ratings
- Bcom Computer 3rd Semester Question Paper and Bestseller Lists
- 5. Accessing Bcom Computer 3rd Semester Question Paper Free and Paid eBooks
 - Bcom Computer 3rd Semester Question Paper Public Domain eBooks
 - Bcom Computer 3rd Semester Question Paper eBook Subscription Services
 - Bcom Computer 3rd Semester Question Paper Budget-Friendly Options
- 6. Navigating Bcom Computer 3rd Semester Question Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Bcom Computer 3rd Semester Question Paper Compatibility with Devices
 - Bcom Computer 3rd Semester Question Paper Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Bcom Computer 3rd Semester Question Paper
 - Highlighting and Note-Taking Bcom Computer 3rd Semester Question Paper
 - Interactive Elements Bcom Computer 3rd Semester Question Paper
- 8. Staying Engaged with Bcom Computer 3rd Semester Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Bcom Computer 3rd Semester Question Paper
- 9. Balancing eBooks and Physical Books Bcom Computer 3rd Semester Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Bcom Computer 3rd Semester Question Paper
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Bcom Computer 3rd Semester Question Paper
 - Setting Reading Goals Bcom Computer 3rd Semester Question Paper
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Bcom Computer 3rd Semester Question Paper
 - Fact-Checking eBook Content of Bcom Computer 3rd Semester Question Paper

- 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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