PJ-582

THE REPORT OF THE PERSON AND THE PERSON

Max. Marks: 70

I Semester M.C.A. Examination, February - 2020 (CBCS Scheme)

COMPUTER SCIENCE

MCA - 104T : Discrete Mathematics

Time: 3 Hours

PART - A

Answer any five questions. Each question carries six marks.

5×6=30

- 1. (a) Suppose A, B $\subseteq \mathbb{Z} \times \mathbb{Z}$ with $A = \{(x, y) | y = 5x 1\}$, B = $\{(x, y) | 3x y = -7\}$. 3+3 Find $\overline{A \cup B}$.
 - (b) For any set A, prove that A×φ=φ×A=φ-
- (a) Let A = {1, 2, 3, 4, 6, 8, 12}. On A, define the partial ordering relation R 3+3 by xRy if and only if x divides y. Draw the Hasse diagram for R.
 - (b) Let $f, g : \mathbb{R} \to \mathbb{R}$, are defined by f(x) = 3x + 7 and $g(x) = x(x^3 1)$ for all $x \in \mathbb{R}$. Verify that f is one-one but g is not.
- 3. Use mathematical induction to prove that $1^2+2^2+3^2+...+n^2=\frac{n(n+1)(2n+1)}{6}$. 6 where neZ⁺.
- Prove that R→S is a valid conclusion from the premises P→(Q→S), ¬R v P.
 and Q.
- 5. A collection of 10 electric bulbs contain 3 defective ones.

2+2+2

- (i) In how many ways can a sample of 4 bulbs be selected ?
- (ii) In how many ways can a sample of four bulbs be selected which contain 2 good ones and 2 defective ones?
- (iii) In how many ways can the sample of 4 bulbs be selected so that either the sample contains 3 good ones and 1 defective ones or 1 good and 3 defective ones ?
- Show that the open interval (0, 1) is uncountable.
- Prove that every set of 37 positive integers contain at least two integers that 6 leave the same remainders upon division by 36.

P.T.O.

Mca 2nd Sem Previous Year Question Paper

Manish Soni

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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 IGNOU MCA Previous Years Unsolved Papers Part 2 Manish Soni, 2024-11-10 It is with great pleasure that we exams present IGNOU MCA Previous Years Unsolved Papers Part 2 a comprehensive collection of previous years guestion 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 Emerging Trends in Information Technology, English (Teaching & Research Aptitude) YCT Expert Team, 2022 years 23 NTA UGC NET JRF English Teaching Research Aptitude Chapter wise Solved Papers DATA STRUCTURES & ANALYSIS OF ALGORITHMS Prof. (Dr.) Bibhuti Sharan, Vijendra Rai, 2025-04-25 MCA SECOND SEMESTER According to the New Syllabus of Dr A P J Abdul Kalam Technical University Lucknow AKTU as per NEP 2020 **Database** Management System (DBMS)A Practical Approach Rajiv Chopra, 2010 Many books on Database Management Systems

DBMS are available in the market they are incomplete very formal and dry My attempt is to make DBMS very simple so that a student feels as if the teacher is sitting behind him and guiding him This text is bolstered with many examples and Case Studies In this book the experiments are also included which are to be performed in DBMS lab Every effort has been made to alleviate the treatment of the book for easy flow of understanding of the students as well as the professors alike This textbook of DBMS for all graduate and post graduate programmes of Delhi University GGSIPU Rajiv Gandhi Technical University UPTU WBTU BPUT PTU and so on The salient features of this book are 1 Multiple Choice Questions 2 Conceptual Short Questions 3 Important Points are highlighted Bold faced 4 Very lucid and simplified approach 5 Bolstered with numerous examples and CASE Studies 6 Experiments based on SQL incorporated 7 DBMS Projects added Question Papers of various universities are also included Computer Graphics Rajiv Chopra, 2010 Many Books on Computer Graphics C G are available in the market but they tend to be dry and formal I have made this book the most lucid and simplified that A student feels as if a teacher is sitting behind him and guiding him It can be used as a textbook also for all graduates and postgraduates programs of DU GGSIPU JNU JNTU UPTU GNDU VTU RGPV and Nagpur Universities of India Research & Teaching Aptitude Paper-I YCT Expert Team, 2022 23 NTA UGC NET JRF Vol 1 Research Teaching Aptitude Paper I Database Management Systems Prof. (Dr.) Santosh Kumar, Anurag Tripathi , 2025-04-26 Chapter wise Solved Papers MCA SECOND SEMESTER According to the New Syllabus of Dr A P J Abdul Kalam Technical University Lucknow as per NEP Computer Based Numerical & Statistical Techniques Goyal, 2005 2020 **Management Information Systems** Anurag Operating System (A Practical App) Rajiv Chopra, 2009 For the Students of B E B Tech M E M Tech Malik,2005 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 **OPERATING SYSTEMS** Dr. Robins Rastogi, Mohd. Sharjeel Lari, 2025-04-25 MCA SECOND SEMESTER According to the New Syllabus of Dr A P J Abdul Kalam Technical University Lucknow AKTU as per NEP 2020 DFCCIL-DEDICATED FREIGHT CORRIDOR CORPORATION INDIA LTD- ASSISTANT MANAGER (FINANCE)- EXECUTIVE (FINANCE) EXAM-COMMERCE SUBJECT ONLY Dr Chandresh Agrawal, nandini books, 2025-06-07 SGN The Ebook DFCCIL DEDICATED FREIGHT CORRIDOR CORPORATION INDIA LTD ASSISTANT MANAGER FINANCE EXECUTIVE FINANCE EXAM Covers COMMERCE PRACTICE **SETS** English for Engineering and Management Sutapa Banerjee, 2006 The teaching assignment at an institute of Management and technology with a completely different domain threw open a challenge to me yet the mammoth and challenging task was stimulating Henceforth ensued the thorough probe into this vast expanse called communication The Result has been this book Designed according to the syllabus laid down by the West bengal University of Technology and other Technical Universities of India this book is an endeavour to bring out a simple framework with an aim to enhance the communication skill of the students with the gadgetry help in the Language Laboratory IGNOU BCA Introduction to

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