

Model Question Paper-I (CBCS Scheme)

USN

Third Semester B.E Degree Examination

MATHEMATICS FOR CS ENGINEERING STREAM (BCS301)

TIME: 03 Hours

Max.Marks:100

Note: (i) Answer any **FIVE** full questions, choosing at least **ONE** question from each **MODULE**.
 (ii) Statistical tables and Mathematics Formula handbooks are allowed.

Module -I			M	L	C
Q.01	a	A shipment of 8 similar microcomputers to a retail outlet contains 3 that are defective. If a school makes a random purchase of 2 of these computers, find the probability distribution for the number of defectives. Find the mean and variance of this distribution.	6	L2	CO1
	b	In a factory producing blades, the probability of any blade being defective is 0.002. If blades are supplied in packets of 10. Using Poisson distribution determine the number of packets containing i. No defective ii. One defective and iii. Two defective blades respectively in a consignment of 10000 packets	7	L2	CO1
	c	If the mileage (in thousands of miles) of a certain radial tyre is a random variable with exponential distribution with mean 40,000 miles. Determine the probability that the tyre will last i. At least 20,000 km ii. At most 30,000 km	7	L3	CO1
OR					
Q.02	a	The density function of a random variable X is given by $f(x) = \begin{cases} k\sqrt{x}, & 0 < x < 1, \\ 0, & \text{elsewhere} \end{cases}$ i. Find k ii. Find the cdf F(x) and use it to evaluate $P[0.3 < X < 0.6]$	6	L2	CO1
	b	Find the mean and variance of Binomial distribution.	7	L2	CO1

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A Textbook of B.Sc. Mathematics: Semester IV (Linear Algebra) : For Universities in Andhra Pradesh V.

VENKATESWARA RAO, Dr. R. BHARAVI SHARMA, B.V.S.S. SARMA, N. KRISHNAMURTHY, S. ANJANEYA SASTRY & S. RANGANATHAM, This book has been written strictly according to new curriculum for Second Year Second Semester students at all Universities of Andhra Pradesh It covers important topics such as Vector Spaces Basis and Dimension Linear Transformation Fundamentals of Matrices Characteristic Values and Characteristic Vectors Cayley Hamilton Theorem Inner Product Spaces and Orthogonality The book will guide the students in a proper way and inspire them to sure and brilliant success The authors are very happy that the earlier editions have been very well used by the students **IGNOU MCA Third Semester Previous Years Unsolved Papers** Manish Soni,2024-11-13 It is with great pleasure that we present IGNOU MCA Third Semester Previous Years Unsolved Papers a comprehensive collection of previous years question 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 years In today s competitive academic environment exam preparation is no longer just about 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 exams

Quick Review Series For B.Sc. Nursing: Semester I and II - E-Book Annu Kaushik,2023-05-25 Quick Review Series QRS for BSc Nursing Semester I and II 2nd edition is an extremely exam oriented book The content has been developed and arranged in a manner so the entire INC syllabus has been covered The subject content has been divided unit wise and according to the weightage of marks in each unit It is well illustrated with simple reproducible diagrams and flow charts To aid in quick learning before examinations memory aides and mnemonics have also been added The book will serve the requirements of BSc Nursing Semester I and II students to prepare for their examinations Content presented in well classified sections Compliant to the revised INC Curriculum All question types asked in the University exams are addressed Long essays Short essays and Short notes Clearly describes how to attempt a question in the exam Suitable number of tables and flow charts according to the need of the questions Reproducible diagrams in Anatomy and Physiology sections

Concise B.Sc Mathematics 3 & 4(Karnatak) , Engineering Mathematics-I Dr. Kailas L. Vairal,Prof. Nitin R. Kharat, Prof. Ganesh R. More,2024-10-30 This book is published as per the SPPU National Education Policy 2020 This book used common to all UG Engineering Programs This book will surely benefit every engineering students

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