

Ignou Java Question Papers

This book is useful for IGNOU BCA & MCA students. A perusal of past questions papers gives an idea of the type of questions asked, the paper pattern and so on, it is for this benefit, we provide these IGNOU MCS-011: Problem Solving and Programming Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. This book covers Problem Solving with Computers: Algorithms, and Flowcharts. Data types, constants, variables, operators, data input and output, assignment statements, conditional statements, string and character handling, data validation examples. Iteration, arrays, strings processing, defining function, types of functions, function prototype, passing parameters, recursion. Storage class specifiers, pre-processor, header files and standard functions. Pointers: Definition and uses of pointers, pointer arithmetic, pointers and array, pointers and functions, pointer to pointer. Structures, union, pointers to structures, user-defined data types, enumeration. Data files: Opening, closing, creating, processing and unformatted data files. Introduction to Dynamic Memory Allocation, command line arguments, systems calls. Published by MeetCoogle

The civilization of present age is predominantly dependent on energy resources and their utilization. Almost every human activity in today's life needs one or other form of energy. As world's energy resources are not unlimited, it is extremely important to use energy efficiently. Both energy related technological issues and policy and planning paradigms are highly needed to effectively exploit and utilize energy resources. This book covers topics, ranging from technology to policy, relevant to efficient energy utilization. Those academic and practitioners

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who have background knowledge of energy issues can take benefit from this book. The Unified Modeling Language has become the industry standard for the expression of software designs. The Java programming language continues to grow in popularity as the language of choice for the serious application developer. Using UML and Java together would appear to be a natural marriage, one that can produce considerable benefit. However, there are nuances that the seasoned developer needs to keep in mind when using UML and Java together. Software expert Robert Martin presents a concise guide, with numerous examples, that will help the programmer leverage the power of both development concepts. The author ignores features of UML that do not apply to java programmers, saving the reader time and effort. He provides direct guidance and points the reader to real-world usage scenarios. The overall practical approach of this book brings key information related to Java to the many presentations. The result is an highly practical guide to using the UML with Java. This book is useful for IGNOU BCA & MCA students. A perusal of past questions papers gives an idea of the type of questions asked, the paper pattern and so on, it is for this benefit, we provide these IGNOU MCS-024: Introduction to Database Management Systems Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. It comprises of details about: • Introduction to object oriented software engineering • Advanced Structured Modeling • Object Oriented Concepts and Project Management • Object oriented design and testing • Advanced topic in S/W engineering • Multiple Choice Questions

The former National Director of Education for Evelyn Wood Reading Dynamics. presents his do-it-yourself program for increasing reading speed and boosting comprehension. This

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program distills fundamental principles and skills that can be learned at home with the help of the drills and exercises provided. And because it lets readers choose their own materials and set their own pace, it's the ideal method for busy people juggling a full schedule.

"An accessible introduction to the C++ language and object-oriented design for students and programmers who know at least one modern high-level language. Understanding that the greatest challenge in learning C++ is being able to think in terms of classes and objects, Kip Irvine introduces these topics immediately as concepts in the context of real-world applications such as e-mail systems and automated bank tellers." "Through extensive use of short program examples and case studies, the author provides a concise, clear discussion of C++ syntax. He includes extensive coverage of the object model concept and how to use an object-oriented approach to design. Throughout the book, the importance of careful analysis and design of programs is evidenced."--BOOK JACKET.Title Summary field provided by Blackwell North America, Inc. All Rights Reserved

This book is useful for IGNOU BCA students. A perusal of past questions papers gives an idea of the type of questions asked, the paper pattern and so on, it is for this benefit, we provide these IGNOU BCS-062: E-Commerce Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. This book covers Introduction, Definition, Objectives, Advantages and disadvantages, Forces driving E-Commerce, Traditional commerce Vs. E-Commerce, E-Commerce opportunities for Industries, Growth of E-Commerce. E-Commerce Models: Business to consumer, Business to Business, Consumer to

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Consumer, other models – Brokerage Model, Aggregator Model, Info-mediary Model, Community Model and value chain Model. Electronic Payment Systems: Special features required in payment systems, Types of Epayment systems, E-Cash, E-cheque, credit card, Smart Card, Electronic Purses. E- Marketing, E-Customer Relationship Management, E-Supply Chain Management. Security Issues in E-Commerce: Security risk of E-Commerce, Types of threats, Security tools and risk management.

This book is useful for IGNOU BA PHILOSOPHY groups of students. It contains previous years solved papers that enable students learn about the subject and prepare for their examinations. A perusal of past questions papers gives an idea of the type of questions asked, the paper pattern and so on, it is for this benefit, we provide these IGNOU BPY-003 ANCIENT AND MEDIEVAL WESTERN PHILOSOPHY (SOLVED) Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations...In this book, Detailed Explanatory Answers have been provided for the questions for Better Understanding of the Candidates. Hope you find it useful and Best of Luck for your Examination.

Covering both the fundamentals and applications, Object Oriented Programming through Java provides a thorough introduction to this popular programming paradigm. It includes coverage of essential topics such as classes, objects, packages, interfaces, multithreading, AWT, Applets, and Swings. The book also includes a detailed overview of various practical applications, including JDBC, Networking classes, and servlets. It

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contains exercises at the end of every chapter, and sample illustrative programs are used throughout the book. It is a text for courses on object oriented Java programming and a reference for professionals.

Object-Oriented Programming With Java Was Developed For Students In The Science, Engineering, And Business Fields Where Knowledge Of Programming Is Thought To Be Essential. This Text, On Modern Software Development, Contains Material That Is Typically Covered In A CS1 Course. In Addition To Traditional Introductory Programming Concepts, Object-Oriented Concepts And Techniques Such As Inheritance And Polymorphism Are Presented In A Student-Friendly Manner. Java-Related Topics Such As Exception Handling And The Java I/O Models Are Carefully Treated, And An Entire Chapter Is Devoted To Java Applets.

A modern computer program, such as the one that controls a rocket's journey to moon, is like a medieval cathedral—vast, complex, layered with circuits and mazes. To write such a program, which probably runs into a hundred thousand lines or more, knowledge of an object-oriented language like Java or C++ is not enough. Unified Modelling Language (UML), elaborated in detail in this book, is a methodology that assists in the design of software systems. The first task in the making of a software product is to gather requirements from the client. This well-organized and clearly presented text develops a formal method to write down these requirements as Use Cases in UML. Besides, it also develops the concepts of static and dynamic modelling

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and the Unified Process that suggests incremental and iterative development of software, taking client feedback at every step. The concept of Design Patterns which provide solutions to problems that occur repeatedly during software development is discussed in detail in the concluding chapters. Two appendices provide solutions to two real-life problems. Case Studies, mapping of examples into Java code that are executable on computers, summary and Review Questions at the end of every chapter make the book reader friendly. The book will prove extremely useful to undergraduate and postgraduate students of Computer Science and Engineering, Information Technology, and Master of Computer Applications (MCA). It will also benefit professionals who wish to sharpen their programming skills using UML.

This book is useful for IGNOU BCA & MCA students. A perusal of past questions papers gives an idea of the type of questions asked, the paper pattern and so on, it is for this benefit, we provide these IGNOU MCS-012: Computer Organisation and Assembly Language Programming Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. This book covers Combination Circuits, Logic Gates, Sequential circuits, Registers, I/O Interface, Instruction and Addressing, CPU design, Memory systems, virtual and cache memory. Input and Output Organization: Asynchronous data transfer, Direct Memory access, I/O processors, serial communication. Basics of Computer Organization: System buses and instruction cycles, memory subsystem organizing and

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interfacing and much more. Published by MeetCoogle

"Plath's voice is lucid and precise, and the poetry is deeply intense in its reading and mood. The words combined with the voice render stunning images of the inner self and the creative energy of Sylvia Plath." BooklistIncludes: Leaving Early * Mushrooms * The Surgeon at Two A.M. * The Disquieting Muses * Spinster * November Graveyard * A Plethora of Dryads * The Lady and the Earthenware Head * On the Difficulty of Conjuring Up a Dryad * On the Decline of Oracles * The Goring * Ouija * Sculptor.

This book is useful for IGNOU BCA & MCA students. A perusal of past questions papers gives an idea of the type of questions asked, the paper pattern and so on, it is for this benefit, we provide these IGNOU MCS-013: Discrete Mathematics Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. This book covers Discrete Mathematical Structures, Formal Methods: Introduction and Analogy, Abstraction. Fundamentals: Sets & Relations- Sets, Types of Sets, Multi Sets, Operations on Sets, Relations and Properties of Relations, Representation of Relations, Equivalence Relation, Closures of Relations, Methods of Proof- Direct Proofs, Indirect Proofs, Mathematical Induction, Method of Contradiction. Combinatorics: Permutations and Combinations, Pigeon Hole Principle, Principle

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of Inclusion and Exclusion, Generating Functions. Mathematical Logic, Posets and Lattices: Partial Order Set, Bounding Elements, Well Ordered Set, Topological Sorting, Lattices, Principle of Duality, Bounded, Distributed, and Complemented Lattices, Proposition and Propositional Calculus. Graphs and Group Theory: Basic Introduction of Graphs- Types of Graphs, Path and Circuits, Eulerian Path and Circuits, Hamiltonian Path and Circuits, Shortest Path Algorithms, Group. Definitions and Properties, Coset & Subgroup, Normal subgroup, Homomorphism of groups, Cyclic Group, Permutation Group. Finite State Machines and Languages: Grammar and Languages- Phrase structure Grammar, Types of Grammars and Languages, Finite State Machines and Languages, Minimization of Finite State Machines. Published by MeetGoogle This book is useful for IGNOU BCA & MCA students. A perusal of past questions papers gives an idea of the type of questions asked, the paper pattern and so on, it is for this benefit, we provide these IGNOU MCS-023: Introduction to Database Management Systems Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. Overview of DBMS, Basic DBMS terminology, data base system v/s file system, data independence. Architecture of a DBMS. Introduction to data models: entity relationship model, hierarchical model: from network to

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hierarchical, relational model, comparison of network, hierarchical and relational models. Data modeling using the Entity Relationship Model: ER model concepts, notation for ER diagram, mapping constraints, keys, Concepts of Super Key, candidate key, primary key, Generalization, aggregation, reduction of an ER diagrams to tables, extended ER model, relationships of higher degree.

Relational model: storage organizations for relations, relational algebra, relational calculus. Normalization: Functional dependencies, normal forms, first, second, third normal forms, BCNF, inclusion dependencies, loss less join decompositions, normalization using FD, MVD, and JDs, alternative approaches to database design. Introduction to SQL: Characteristics of SQL, Advantages of SQL, SQL data types and literals, Types of SQL commands, SQL operators and their procedure, Tables, views and indexes, Queries and sub queries, Aggregate functions, insert, update and delete operations, Joins, Unions, Intersection, Minus in SQL. Published by MeetCoogole

This book is useful for IGNOU BCA & MCA students. A perusal of past questions papers gives an idea of the type of questions asked, the paper pattern and so on, it is for this benefit, we provide these IGNOU MCS-034: Software Engineering Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. This book

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covers Software Process Models, Project Management, Software Requirements Analysis, Requirement Engineering Process, Software System Specifications, Software Metrics and Measures, Application Systems and Design Issues, Software Development Methods and Reuse, Verification and Validation, Software Testing and Cost Estimation, Quality Management, Process Improvement and Measurement. Published by MeetGoogle

Wexler's compulsive gambling spiraled out of control....after forty-plus years in recovery, he's become a nationally known expert on gambling addiction.

About the book In Father Builds, Son Kills, Prateek shares with you why Indian SME are not able to exceed a certain level and why they only last up to 2 generation or max 3 generation. This book also explains how people fall in trap of family business where more weightage is given to relations rather than business ethics. This book contains B.A.S.E. system. This system not only helps SMES, but also helps people to come out of Father-Son blame game where both are working together and due to professional clashes, personal relation is at stake. The Book also offers the inspiring stories of CEO's who went against all Odds in family business and built a legacy for them, for their families, for their team & team's families. About the Author Prateek Agarwal is a Maverick entrepreneur & Business Coach. - He is on a Mission to help Business Owners to build a Simple,

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Workable & Profitable Business which can Run and Grow without them. He has already helped 100+ people with his training and coaching engagements. With 3 years of job experience in companies like Provogue India, Indian Embassy Shanghai, China as interpreter, now he Runs 2 successful businesses. This Book Teaches you the Nuances of Successful Business Generation after Generation

This book is useful for IGNOU BCA & MCA students. A perusal of past questions papers gives an idea of the type of questions asked, the paper pattern and so on, it is for this benefit, we provide these IGNOU MCS-021-Data and File Structures Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. This book covers Basic data structures such as arrays, stack and queues and their applications, linked and sequential representation. Linked list, representation of linked list, multi linked structures. Trees: definitions and basic concepts, linked tree representation, representations in contiguous storage, binary trees, binary tree traversal, searching insertion and deletion in binary trees, heap tree and heap sort algorithm, AVL trees. Graphs and their application, sequential and linked representation of graph – adjacency matrix, operations on graph, traversing a graph, Dijkstra's algorithm for shortest distance, DFS and BFS, Hashing. Searching and sorting, use of various data structures for searching and sorting, Linear and Binary search, Insertion sort, Selection sort, Merge sort, Radix sort, Bubble sort, Quick sort, Heap Sort. Published by MeetCoogle

This book is designed to introduce object-oriented programming (OOP) in C++ and Java, and is divided into four areas of coverage: Preliminaries: Explains the basic features of C, C++, and

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Java such as data types, operators, control structures, storage classes, and array structures. Part I : Covers classes, objects, data abstraction, function overloading, information hiding, memory management, inheritance, binding, polymorphism, class template using working illustrations based on simple concepts. Part II : Discusses all the paradigms of Java programming with ready-to-use programs. Part III : Contains eight Java packages with their full structures. The book offers straightforward explanations of the concepts of OOP and discusses the use of C++ and Java in OOP through small but effective illustrations. It is ideally suited for undergraduate/postgraduate courses in computer science. The IT professionals should also find the book useful.

• This textbook provides a perfect amalgam of the basics of computer architecture, intricacies of modern assembly languages and advanced concepts such as multiprocessor memory systems and I/O technologies. It shows the design of a processor from first principles including its instruction set, assembly-language specification, functional units, microprogrammed implementation and 5-stage pipeline. Computer Organisation and Architecture can serve as a textbook in both basic as well as advanced courses on computer architecture, systems programming, and microprocessor design. Additionally, it can also serve as a reference book for courses on digital electronics and communication. Salient Features: • Balanced presentation of theoretical, qualitative and quantitative aspects of computer architecture • Extensive coverage of the ARM and x86 assembly languages • Extensive software support: Instruction set emulators, assembler, Logisim and VHDL design of the SimpleRisc processor

1. The whole syllabus of General Paper -1 is divided into 10 Sections
2. Every topic is well explained.
3. Every Chapter of each unit consists of Previous Years' Solved Paper
4. More

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than 3000 MCQs are designed exactly on the lines of paper. 5. Previous Years' Solved Papers [2020-2019] are provided to give hints and base for preparation. 6. 5 Practice Sets are given for the self -assessment to track the level preparedness. Every year, approx. 10 lakh candidates register for NTA UGC exam to become a lecturer or researcher in various fields. If you are keen to pursue a career in the lectureship, then appearing in NTA UGC NET Exam will be the best decision. The newly updated and well revised 'NTA UGC NET/SET/JRF Teaching and Research Aptitude Paper 1' has been designed under the guidance of many subject experts, following the content according to the latest syllabus & pattern of the exam. Dividing the entire syllabus under 10 Units, discussing and elaborating each chapter in easy understanding language supported with Examples, Flowcharts, Figures, Diagrams, etc. Other than theory, it has ample number of questions with; more than 3000 Chapterwise/Unitwise MCQs for complete practice, Chapter/Unitwise Previous Years' Papers (2014-2019), 5 Practice Sets are given with Online Practice and 2020-2019 Solved Papers are provided with detailed explanations. This book for General English Paper 1 gives a complete account of Teaching and Research Aptitude to score maximum in this compulsory paper. TOC Solved Paper December 2020 [shift- I], Solved Paper December 2020 [Shift –II], Solved Paper June 2018, Solved Paper December 2019, Solved Paper July 2018, Unit 1 Teaching Aptitude, Unit 2 Research Aptitude, Unit 3 Comprehension, Unit 4 Communication, Unit 5 Mathematical Reasoning and Aptitude, Unit 6 Logical Reasoning, Unit 7 Data Interpretation, Unit 8 Information and Communication Technology, Unit 9 People, Development and Environment, Unit 10 Higher Education System, Practice Sets (1-5).

An Introduction to Programming by the Inventor of C++ Preparation for Programming in the

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Real World The book assumes that you aim eventually to write non-trivial programs, whether for work in software development or in some other technical field. **Focus on Fundamental Concepts and Techniques** The book explains fundamental concepts and techniques in greater depth than traditional introductions. This approach will give you a solid foundation for writing useful, correct, maintainable, and efficient code. **Programming with Today's C++ (C++11 and C++14)** The book is an introduction to programming in general, including object-oriented programming and generic programming. It is also a solid introduction to the C++ programming language, one of the most widely used languages for real-world software. The book presents modern C++ programming techniques from the start, introducing the C++ standard library and C++11 and C++14 features to simplify programming tasks. **For Beginners--And Anyone Who Wants to Learn Something New** The book is primarily designed for people who have never programmed before, and it has been tested with many thousands of first-year university students. It has also been extensively used for self-study. Also, practitioners and advanced students have gained new insight and guidance by seeing how a master approaches the elements of his art. **Provides a Broad View** The first half of the book covers a wide range of essential concepts, design and programming techniques, language features, and libraries. Those will enable you to write programs involving input, output, computation, and simple graphics. The second half explores more specialized topics (such as text processing, testing, and the C programming language) and provides abundant reference material. Source code and support supplements are available from the author's website.

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provide these IGNOU MCS-041: Operating System Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. This book covers Introduction: Definition and types of operating systems, Batch Systems, multi programming, time-sharing parallel, distributed and real-time systems, Operating system structure, Operating system components and services, System calls, system programs, Virtual machines. Process Management: Process concept, Process scheduling, Cooperating processes, Threads, Inter-process communication, CPU scheduling criteria, Scheduling algorithms, Multiple processor scheduling, Real-time scheduling and Algorithm evaluation. Process Synchronization and Deadlocks: The Critical-Section problem, synchronization hardware, Semaphores, Classical problems of synchronization, Critical regions, Monitors, Deadlocks-System model, Characterization, Deadlock prevention, Avoidance and Detection, Recovery from deadlock, Combined approach to deadlock handling. Storage management: Memory Management-Logical and Physical Address Space, Swapping, Contiguous Allocation, Paging, Segmentation with paging, Virtual Memory, Demand paging and its performance, Page replacement algorithms, Allocation of frames, Thrashing, Page Size and other considerations, Demand segmentation. File systems, secondary Storage Structure, File concept, access methods, directory implementation, Efficiency and performance, recovery, Disk structure, Disk scheduling methods, Disk management, Recovery, Disk structure, disk scheduling methods, Disk management, Swap-Space management, Disk reliability. Published by MeetCoogole

Advanced Java Programming is a textbook specially designed for undergraduate and postgraduate students of Computer Science, Information Technology, and Computer

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Applications (BE/BTech/BCA/ME/M.Tech/MCA). Divided into three parts, the book provides an exhaustive coverage of topics taught in advanced Java and other related subjects.

Take a positive approach to behavior intervention for results that work—and last! When there's a nuclear meltdown happening in your classroom, this book is your trusted guide on what to do in the heat of the moment, and how you can prevent future incidents. These field-tested strategies integrate principles of behavioral intervention with the best practices of positive psychology. Inside you'll find: Ready-to-use tools and guidelines Practical guidance developed from the author's extensive experience training educators Solutions that work now and support each student's future well-being A deliberate focus at the classroom, building, and system level

The second edition of Programming in Java confirms to Java Standard Edition 7, the latest release since Oracle took over Sun Microsystems. It is significant in the sense that the last update was six years back and this major release comes bundled with plenty of enhancements which were overdue. To list a few noticeable enhancements, Java 7 includes support for strings in switch statements, try-with-resources statement, improved multi-catch, binary numeric literals, numeric literals with underscores, new APIs in NIO like Path and Files, automatic resource management, and much more. The second edition presents all these new topics with suitable examples. This second edition is not just about the enhancements introduced in Java 7; practically every chapter has been revisited to refine the text as much as possible with new example codes and greater topical coverage.

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these IGNOU MCSE-003: Artificial Intelligence and Knowledge Management Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. This book covers Concept of intelligence, Artificial intelligence, definition turning test, areas of application. Search techniques, state space, Production rules, problem characteristics, production system characteristic, depth first, breadth first search methods and their analysis, Heuristic search method, generate and test, hill climbing, best first method, graph search, AND OR search methods, constraint satisfaction, backtracking. Introduction to list and string processing and dynamic databases concept of knowledge, characteristics and representation schemes, Logic, propositional and predicate calculus, resolution, semantics nets, frames, conceptual dependency, scripts Monotonic reasoning, logical reasoning induction, natural deduction. Nonmonotonic reasoning – default reasoning minimalist reasoning, statistical reasoning –Baye's theorem, certainty factors, dempster shafer theory, Fuzzy logic. Concept of expert system, need for an expert system, Component and categories of an expert system, need for an expert system, Stages in the development of an expert system. Published by MeetCoogole

This book is useful for IGNOU MCA students. A perusal of past questions papers gives an idea of the type of questions asked, the paper pattern and so on, it is for this benefit, we provide these IGNOU MCS-031: Design and Analysis of Algorithm Notes. Students are advised to refer these solutions in conjunction with their reference books. It will help you to improve your exam preparations. This book covers Algorithm definition and specification – Design of Algorithms, and Complexity of Algorithms, Asymptotic Notations, Growth of function, Recurrences, Performance analysis – Elementary Data structures:- stacks and queues – trees – dictionaries

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– priority queues –sets and disjoint set union – graphs – basic traversal and search techniques. Divide – and – conquer:- General method – binary search – merge sort – Quick sort. The Greedy method:-General method – knapsack problem – minimum cost spanning tree – single source shortest path. Dynamic Programming – general method – multistage graphs – all pair shortest path – optimal binary search trees – 0/1 Knapsack – traveling salesman problem – flow shop scheduling. Backtracking:- general method – 8-Queens problem – sum of subsets – graph coloring – Hamiltonian cycles – knapsack problem – Branch and bound:- The Method – 0/1 Knapsack problem – traveling salesperson. Parallel models:-Basic concepts, performance Measures, Parallel Algorithms: Parallel complexity, Analysis of Parallel Addition, Parallel Multiplication and division, parallel. Evaluation of General Arithmetic Expressions, First-Order Linear recurrence. Published by MeetCoogole

The UK's bestselling book on logistics and supply chain management – over 100,000 copies sold. Effective development and management of supply chain networks helps businesses cut costs and enhance customer value. This updated 5th edition is a clear guide to all the key topics in an integrated approach to supply chains. As well as new and updated examples and case studies, there are two new chapters: Routes to Market: Many companies now have to manage multiple distribution channels - this chapter covers strategic issues on how companies “go to market” along with the cost implications of using alternative channels. Service Logistics: As companies begin to sell performance rather than physical product, this chapter explores the implications for logistics management as the need to provide higher levels of service and customer support becomes ever more critical.

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