#### Third Semester B.C.A. Degree Examination, November/December 2019

(CBCS Scheme - Freshers & Repeaters)

#### Computer Science

#### Paper BCA 303 T - OBJECT ORIENTED PROGRAMMING USING C++

Time: 3 Hours!

[Max. Marks: 70

#### SECTION - A

Answer any TEN questions. Each question carries 2 marks : (10 × 2 = 20)

Write any two differences between C and C++.

Instructions to Candidates : Answer all Sections.

- Define Token, Variable.
- What is access specifiers? Mention its types.
- 4. Write the difference between calloc() and malloc().
- What are actual and formal parameters?
- Define class and object.
- Define Destructor.
- 8. Define operator overloading.
- 9. What is Inheritance in C++?
- Define this operator.
- 11. What is an Abstract Class?
- 12. What are input and output streams?

# **Object Oriented Programming In Bca Question Papers**

**Manish Soni** 

#### **Object Oriented Programming In Bca Question Papers:**

IGNOU BCA Object-Oriented Technologies and Java Programming Previous Year Solved Papers MCS 024 Manish Soni,2024-11-13 Over the past decade academic progress and technological innovations have significantly reshaped the educational landscape with Java programming emerging as a cornerstone in computer science and software development As programming continues to play a vital role in shaping modern technologies mastering Java has become essential for students aiming to excel in the IT industry In this transformative journey the Indira Gandhi National Open University IGNOU has consistently empowered learners by offering accessible and high quality education In response to the growing demand for reliable academic support we are pleased to present IGNOU BCA Object Oriented Technologies and Java Programming Previous Year Solved Papers MCS 024 a carefully curated compilation designed to support students in strengthening their understanding of Java and object oriented programming concepts This book brings together solved question papers from the past ten years offering readers not only a window into real exam patterns and expectations but also the opportunity to enhance their problem solving techniques and application based understanding Developed through the collaborative efforts of experienced educators and industry professionals the solutions reflect a balance of theoretical knowledge and practical insight Whether used for exam preparation self assessment or concept revision this volume aims to be a dependable academic companion We believe that by working through these solved papers learners will gain the confidence and clarity needed to approach Java programming with competence and enthusiasm We extend our sincere thanks to the educators students and reviewers who contributed to the making of this book May it serve as a valuable guide for all those embarking on their journey through the world of object oriented technologies and Java programming **Object oriented** programming with C++ Mahesh Bhave, Sunil Patekar, 2012 This fully revised and indispensable edition of Object Oriented Programming with C provides a sound appreciation of the fundamentals and syntax of the language as well as of various concepts and their applicability in real life problems Emphasis has been laid on the reusability of code in object oriented programming and how the concepts of class objects inheritance polymorphism friend functions and operator overloading are all geared to make the development and maintenance of applications easy convenient and economical **Object-Oriented** C++ Programming Hirday Narayan Yadav,2008 IGNOU BCA System Analysis and Design Previous Year Solved **Papers MCS 014** Manish Soni,2024-11-13 System Analysis and Design is a cornerstone in the field of information systems serving as the blueprint for building reliable efficient and scalable software solutions As organizations increasingly adopt complex systems to streamline their operations the need for professionals proficient in analyzing requirements and designing structured solutions has become more crucial than ever The Indira Gandhi National Open University IGNOU has recognized the significance of this domain by incorporating it as a core subject in the BCA curriculum enabling students to gain both theoretical insight and practical competence In alignment with this academic vision we present IGNOU BCA System Analysis

and Design Previous Year Solved Papers MCS 014 a comprehensive collection of solved question papers designed to assist students in mastering this essential subject This book aims to offer a valuable resource for exam preparation by enabling learners to practice with real past papers Solving previous years papers allows students to familiarize themselves with the exam pattern question types and difficulty levels while also encouraging them to apply theoretical concepts to practical scenarios Each solution in this book has been crafted with clarity and accuracy to support students in enhancing their understanding and analytical abilities Covering critical areas such as the System Development Life Cycle SDLC requirement gathering system modeling design methodologies implementation strategies and system maintenance this book ensures thorough syllabus coverage It not only prepares students for their exams but also builds a solid foundation for future roles in software development and IT project management We sincerely thank the students educators and contributors who helped shape this volume with their invaluable insights and feedback We hope this book will serve as a trusted guide in your academic journey and a stepping stone to a successful career in system analysis and design MCS-024: Object Oriented Technologies and Java Programming Dr. DK Sukhani, 2018-11-19 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

IGNOU PGDCA MCS 206 Object Oriented Programming using Java Previous Years Unsolved Papers Manish Soni,2024-11-13 Welcome to the comprehensive collection of solved papers for the Post Graduate Diploma in Computer Applications PGDCA program offered by the Indira Gandhi National Open University IGNOU This book is meticulously crafted to assist students in their preparation for the Object Oriented Programming using Java examination a fundamental and integral part of the PGDCA curriculum As technology continues to evolve Java remains a cornerstone of computer science playing a pivotal role in software development across diverse platforms Recognizing the significance of a strong foundation in Java programming this compilation brings together years of previous exam papers with detailed solutions providing a valuable resource for students to enhance their understanding and excel in their academic pursuits Each solved paper within this book is designed to serve as more than just an answer key Beyond the correct responses you will find thorough explanations strategic insights and helpful tips aimed at aiding your comprehension of Java concepts Whether you are a novice programmer or a seasoned learner this collection offers a structured approach to mastering Object Oriented Programming using Java covering topics ranging from basic syntax to advanced features The inclusion of previous years papers ensures that you are well acquainted with the examination patterns and can approach your assessments with

confidence As you embark on your journey through the PGDCA program we hope this book proves to be a valuable companion aiding you in your quest for proficiency in Java It is our sincere desire that this resource contributes significantly to your academic success fostering a deeper appreciation for Java programming and its applications in the dynamic world of computer science Best of luck in your studies and may this book serve as a stepping stone towards a rewarding and fulfilling career in the realm of computer applications IGNOU BCA Introduction to Algorithm Design Previous Year Unsolved Papers BCS 042 Manish Soni,2024-11-13 The evolution of computer science has elevated algorithm design as a cornerstone of problem solving in both academic research and industry practice As the complexity of computational challenges continues to grow mastering algorithmic thinking has become essential for anyone pursuing a career in technology or aiming for academic excellence The aim of this book Introduction to Algorithm Design Previous Years Unsolved Papers is to provide learners with a platform to enhance their analytical and problem solving capabilities through a curated selection of unsolved questions from previous years examinations. This book emphasizes a hands on approach inviting readers to engage directly with intricate problems spanning core algorithmic topics such as sorting searching dynamic programming graph theory and more By grappling with these questions learners develop deeper insights into algorithm efficiency optimization and application We have designed this book to serve both undergraduate students seeking a deeper understanding of algorithms and professionals preparing for competitive exams or technical interviews Each problem has been carefully selected to represent a diverse range of difficulty levels offering a comprehensive challenge for learners at any stage We hope this book becomes an invaluable tool in your journey towards mastering algorithm design and encourages you to approach complex computational problems with confidence and precision IGNOU BCA Computer Basics and PC Software Previous Year <u>Unsolved Papers BCS 011</u> Manish Soni,2024-11-13 In today s digital age IGNOU BCA Computer Basics and PC Software Previous Year Unsolved Papers BCS 011 a solid understanding of computer basics and proficiency in PC software is not just an asset but a necessity The world is increasingly becoming more connected and computers are at the heart of this technological revolution The course BCS 011 Computer Basics and PC Software offered by IGNOU is designed to equip students with the foundational knowledge required to navigate and excel in this digital landscape This book IGNOU BCS 011 Computer Basics and PC Software Previous Years Unsolved Papers serves as a comprehensive resource aimed at helping students prepare effectively for their exams by providing a collection of carefully selected unsolved papers from previous years The objective of this book is to offer students an opportunity to test their knowledge and understanding of the subject matter By working through these unsolved papers students can assess their grasp of key concepts identify areas where they need further study and develop the problem solving skills necessary for success in their exams The unsolved papers included in this book cover a broad range of topics from the fundamentals of computing to more specific software applications IT Interview Guide for Freshers Sameer S Paradkar, 2019-09-17 providing a well rounded preparation for the course

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**Advanced Java** Manish Soni, 2024-11-13 Welcome to Advanced Java Java has evolved significantly since its inception becoming one of the most popular programming languages for a good reason This book aims to take you beyond the basics of Java introducing advanced concepts techniques and tools to help you become a proficient Java developer Whether you re new to Java or an experienced developer looking to enhance your skills this book will be your guide We will cover a diverse range of topics from advanced object oriented programming and concurrency to database connectivity web development and modern Java frameworks Our objective is to do more than just teach you how to write Java code we want to help you become a Java craftsman or craftswoman capable of creating complex efficient and elegant software solutions You ll gain the knowledge and practical experience needed to confidently address real world challenges The journey begins with advanced object oriented programming principles and design patterns where you ll learn to design your software for scalability maintainability and flexibility using industry standard practices Concurrency is a critical aspect of modern software development and this book will delve into multithreading synchronization and concurrent data structures providing you with the tools to write high performance parallelized applications Mastering database connectivity is essential for any Java developer You ll learn to work with databases including advanced SQL queries JDBC and connection pooling enabling you to build robust data driven applications Web development is another fundamental component of modern Java programming You ll explore technologies like Servlets JSP and Java Server Faces JSF and we ll introduce the Spring Framework a comprehensive toolset for developing enterprise level applications Throughout the book well emphasize best practices coding standards and design guidelines to help you write not only functional but also maintainable and elegant code You ll learn how to leverage tools and libraries to enhance your productivity and streamline your development process As you embark on this journey into Advanced Java remember that mastering any craft requires time and practice Java is a versatile and powerful tool and with dedication and persistence you can unlock its full potential We encourage you to engage with the hands on exercises and embrace the challenges that advanced Java programming presents By the end of this book we hope you ll have expanded not only your technical skills but also your mindset as a software developer Core Java Manish Soni,2024-11-13 Core Java is the backbone of modern software development and mastering its core concepts is essential for

any aspiring programmer whether you re just starting your journey or seeking to deepen your knowledge This book Core Java is designed to be your comprehensive guide to the fundamental principles of Java programming In the ever evolving landscape of technology Java remains a constant Its versatility and platform independence have made it the language of choice for a wide range of applications from mobile apps to web services and enterprise systems Whether you re a student a professional developer or an enthusiast eager to learn this book is crafted to meet your needs Our journey through the world of Java begins with the basics We ll guide you through setting up your development environment writing your first lines of code and understanding the syntax that underpins the language From there well delve into the rich world of data types control structures and object oriented programming providing a solid foundation upon which to build your Java expertise As we progress you ll explore advanced topics such as multithreading I O and exception handling gaining the skills necessary to develop robust and efficient Java applications We ll demystify object oriented design principles and guide you in applying them to your projects Java isn t just about syntax it s about building real world applications You ll learn how to work with databases networked systems and graphical user interfaces giving you the tools to create software that can truly make an impact Throughout this book you ll find practical examples and hands on exercises to reinforce your understanding and hone your programming skills Java is a language of practice and our aim is to equip you with the knowledge and experience **Readings in Object-Oriented Database Systems** Stanley B. needed to tackle real world challenges confidently Zdonik, David Maier, 1990 This comprehensive collection is a survey of research in object oriented databases offering a substantive overview of the field section introductions and over 40 research papers presented in their original scope and detail The balanced selection of articles presents a confluence of ideas from both the language and database research communities that have contributed to the object oriented paradigm The editors develop a general definition and model for object oriented databases and relate significant research efforts to this framework Further the collection explores the fundamental notions behind object oriented databases semantic data models implementation of object oriented systems transaction processing interfaces and related approaches Research and theory are balanced by applications to CAD systems programming environments and office information systems **Computer Concepts and C Programming :** ANAMI, BASAVARAJ S., ANGADI, SHANMUKHAPPA A., MANVI, SUNILKUMAR S., 2010-05 This second edition of the book allows students to undertake a complete study of C including the fundamental concepts programming problem solving and the data structures The book is also structured to provide a general introduction to computer concepts before undertaking a detailed treatment of the C programming language To that end the book is eminently suitable for the first year engineering students of all branches as per the prescribed syllabus of several universities for a course on Computer Concepts and C Programming Besides the book fully caters to the needs of the students pursuing undergraduate and postgraduate courses in general streams such as computer science information science computer applications BCA and MCA and information technology

Written in an engaging style the book builds the students C programming skills by using a wide variety of easy to understand examples illustrating along the way the development of programming constructs and logic for writing high quality programs. The book also develops the concepts and theory of data structures in C such as files pointers structures and unions using innumerable examples. The worked examples in the form of programs and program segments are illustrated with outputs of sample runs. A chapter on Computer Graphics is provided to give the students a feel of how C language is used for display of graphics and animation. An exclusive chapter on advanced concepts such as enumerated data types bitwise operators and storage classes is included in sufficient detail to help students progress to writing practical and real world applications. Besides a new chapter presents a C quiz comprising of 100 objective type questions that help readers to test their C skills. Conference Record of the Fifteenth Annual ACM Symposium on Principles of Programming Languages, 1988.

<u>TIMS/ORSA Bulletin</u> Institute of Management Sciences,1993 <u>Bulletin of the Atomic Scientists</u>,1970-06 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin s iconic Doomsday Clock stimulates solutions for a safer world

**Forthcoming Books** Rose Arny, 1990 Across the Board ,1983 **British Humanities Index** .2009 Hands on Object Oriented Programming 1000 MCQ (eBook) Harry Chaudhary., 2018-08-15 Our 1000 Object Oriented Programming Questions and Answers focuses on all areas of Object Oriented Programming subject covering 100 topics in Object Oriented Programming These topics are chosen from a collection of most authoritative and best reference books on Object Oriented Programming One should spend 1 hour daily for 15 days to learn and assimilate Object Oriented Programming comprehensively This way of systematic learning will prepare anyone easily towards Object Oriented Programming interviews online tests Examinations and Certifications Highlights 1000 Basic and Hard Core High level Multiple Choice Questions Answers in Object Oriented Programming with Explanations Prepare anyone easily towards Object Oriented Programming interviews online tests Government Examinations and certifications Every MCQ set focuses on a specific topic in Object Oriented Programming Specially designed for IBPS IT SBI IT RRB IT GATE CSE UGC NET CS PROGRAMMER and other IT Computer Science related Exams Who should Practice these Operating Systems Questions Anyone wishing to sharpen their skills on Object Oriented Programming Anyone preparing for aptitude test in Object Oriented Programming Anyone preparing for interviews campus off campus interviews walk in interview and company interviews Anyone preparing for entrance examinations and other competitive examinations All Experienced Freshers and Students OOPs Basic Concepts 7 Classes 11 Objects 15 OOPs Features 19 Polymorphism 23 Encapsulation 29 Abstraction 34 Constructors 38 Types of Constructors 43 Copy Constructor 48 Overloading Constructors 52 Execution of Constructor or Destructor 57 Destructors 61 Access Specifiers 66 Private Access Specifiers 70 Protected Access Specifiers 76 Public Access Specifier 82 Data Members 87 Member Functions 91 Local Class 95 Nested Class 99 Passing and Returning Object with

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