COMPUTER APPLICATIONS – 2006
(Theory)
(Two Hours)

Answers to this Paper must be written on the paper provided separately.

*You will **not** be allowed to write during the first 15 minutes.*

This time is to be spent in reading the question paper.

The time given at the head of this Paper is the time allowed for writing the answers.

This Paper is divided into two Sections.

*Attempt **all** questions from **Section A** and **any four** questions from **Section B**.*

The intended marks for questions or parts of questions are given in brackets [ ].

SECTION A (40 Marks)
*Attempt **all** questions.*

Question 1 [10]

(a) Define *encapsulation*.

(b) Explain the term *object* using an example.

(c) Define a *variable*.

(d) What is a *wrapper class?* Give an example.

(e) What is the purpose of the *new* operator?

Question 2 [10]

(a) State the two kinds of *data types*.

(b) Write the corresponding expressions for the following mathematical operations:-

(i) $a^2 + b^2$

(ii) $z = x^3 + y^3 - \dfrac{xy}{z}$

(c) Define an *impure function*.

(d) Differentiate between *if* and *switch* statements.

(e) What will be the output for the following program segment?

String s = new String("abc");

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S. Chand's ICSE COMPUTER APPLICATIONS for Class -X Dr. Dheeraj Mehrotra, S Chand s ICSE Computer Applications is designed to be in sync with the latest guidelines of the Council The curriculum provides the opportunity for the students to get trained with coding programs using Java with more focus on topics such as Objects and Classes with real life examples User defined Methods Constructors Library Classes Encapsulation Arrays and String Handling Detailed explanation of the various concepts in simple and easy language helps students understand them better **S. Chand's ICSE Computer Applications IX** Dr. Dheeraj Mehrotra, The series COMPUTER APPLICATIONS Book 9 has been designed to assist the students in achieving the learning outcomes of the latest curriculum laid down by the CBSE in March 2018

S. Chand□s ICSE Commerical Applications for Classes 9 Dr. S. Rajesh, S Chand s ICSE Commerical Applications for Classes 9 ICSE Mathematics Test Papers Class X , *ECOOP 2005 - Object-Oriented Programming* Andrew Black,2005-08-25 The 19th Annual Meeting of the European Conference on Object Oriented Programming ECOOP 2005 took place during the last week of July in Glasgow Scotland UK This volume includes the refereed technical papers p sented at the conference and two invited papers It is traditional to preface a volume of proceedings such as this with a note that emphasizes the importance of the conference in its respective eld Although such self evaluations should always be taken with a large grain of salt ECOOP is undisputedly the pre inent conference on object orientation outside of the United States In its turn object orientationis today s principaltechnology not only for programming but also for design analysisand speci cation of softwaresystems As a consequence ECOOP has expanded far beyond its roots in programming to encompass all of these areas of research whichis why ECOOP has remained such an interesting conference But ECOOP is more than an interesting conference It is the nucleus of a technical and academic community a community whose goals are the creation and dissemination of new knowledge Chance meetings at ECOOP have helped to spawn collaborations that span the boundaries of our many subdisciplines bring together researchers and practitioners cross cultures and reach from one side of the world to the other The ubiquity of fast electronic communication has made maintaining these collaborations easier than we would have believed possible only a dozen years ago But the role of conferences like ECOOP in establishing collaborations has not diminished Integrating Security and Software Engineering: Advances and Future Visions Mouratidis, Haralambos,Giorgini, Paolo,2006-08-31 This book investigates the integration of security concerns into software engineering practices drawing expertise from the security and the software engineering community and discusses future visions and directions for the field of secure software engineering Provided by publisher *Proceedings of the Joint 10th European Software Engineering Conference (ESEC) and the 13th ACM SIGSOFT Symposium on the Foundations of Software Engineering (FSE-13)* Harald Gall,2005 **Software Applications: Concepts, Methodologies, Tools, and Applications** Tiako, Pierre F.,2009-03-31 Includes articles in topic areas such as autonomic computing operating system architectures and

open source software technologies and applications **Computer Engineering: Concepts, Methodologies, Tools and Applications** Management Association, Information Resources,2011-12-31 This reference is a broad multi volume collection of the best recent works published under the umbrella of computer engineering including perspectives on the fundamental aspects tools and technologies methods and design applications managerial impact social behavioral perspectives critical issues and emerging trends in the field Provided by publisher *Software Engineering Education in the Modern Age* Paola Inverardi,2006-12-14 This tutorial book presents an augmented selection of the material presented at the Software Engineering Education and Training Track at the International Conference on Software Engineering ICSE 2005 held in St Louis MO USA in May 2005 The 12 tutorial lectures presented cover software engineering education state of the art and practice creativity and rigor challenges for industries and academia as well as future directions **An Approach to Modelling Software Evolution Processes** Tong Li,2009-03-15 An Approach to Modelling Software Evolution Processes describes formal software processes that effectively support software evolution The importance and popularity of software evolution increase as more and more successful software systems become legacy systems For one thing software evolution has become an important characteristic in the software life cycle for another software processes play an important role in increasing efficiency and quality of software evolution Therefore the software evolution process the inter discipline of software process and software evolution becomes a key area in software engineering The book is intended for software engineers and researchers in computer science Prof Tong Li earned his Ph D in Software Engineering at De Montfort University U K he has published five monographs and over one hundred papers **Advanced Computing and Systems for Security: Volume 14** Rituparna Chaki,Nabendu Chaki,Agostino Cortesi,Khalid Saeed,2021-09-21 This book features extended versions of selected papers that were presented and discussed at the 8th International Doctoral Symposium on Applied Computation and Security Systems ACSS 2021 held in Kolkata India on April 9 10 2021 Organized by the Departments of Computer Science Engineering and A K Choudhury School of Information Technology at the University of Calcutta the symposium s international partners were Ca Foscari University of Venice Italy and Bialystok University of Technology Poland The topics covered include biometrics image processing pattern recognition algorithms cloud computing wireless sensor networks and security systems reflecting the various symposium sessions *India Today* ,2005 SOFSEM 2010: Theory and Practice of Computer Science Jan Leeuwen,Anca Muscholl,David Peleg,Jaroslav Pokorny,Bernhard Rumpe,2010-01-20 This book constitutes the refereed proceedings of the 36th Conference on Current Trends in Theory and Practice of Computer Science SOFSEM 2010 held in pindleruv Ml n Czech Republic in January 2009 The 53 revised full papers presented together with 11 invited contributions were carefully reviewed and selected from 134 submissions SOFSEM 2010 was organized around the following four tracks Foundations of computer science principles of software construction Data knowledge and intelligent systems and Web science *Computer Aided Verification* Thomas

Ball,2006-08-08 This book constitutes the refereed proceedings of the 18th International Conference on Computer Aided Verification CAV 2006 held in Seattle WA USA in August 2006 as part of the 4th Federated Logic Conference FLoC 2006 The 35 revised full papers presented together with 10 tool papers and 4 invited papers were carefully reviewed and selected from 144 submissions adressing all current issues in computer aided verification and model checking from foundational and methodological issues ranging to the evaluation of major tools and systems The papers are organized in topical sections on automata arithmetic SAT and bounded model checking abstraction refinement symbolic trajectory evaluation property specification and verification time concurrency trees pushdown systems and boolean programs termination abstract interpretation memory consistency and shape analysis **Computer Aided Verification** Ganesh Gopalakrishnan,Shaz Qadeer,2011-07-05 This book constitutes the refereed proceedings of the 23rd International Conference on Computer Aided Verification CAV 2011 held in Snowbird UT USA in July 2011 The 35 revised full papers presented together with 20 tool papers were carefully reviewed and selected from 161 submissions The papers are organized in topical sections on the following workshops 4th International Workshop on Numerical Software Verification NSV 2011 10th International Workshop on Parallel and Distributed Methods in Verifications PDMC 2011 4th International Workshop on Exploiting Concurrency Efficiently and Correctly EC2 2011 Frontiers in Analog Circuit Synthesis and Verification FAC 2011 International Workshop on Satisfiability Modulo Theories including SMTCOMP SMT 2011 18th International SPIN Workshop on Model Checking of Software SPIN 2011 Formal Methods for Robotics and Automation FM R 2011 and Practical Synthesis for Concurrent Systems PSY 2011 Computer and Information Sciences II Erol Gelenbe,Ricardo Lent,Georgia Sakellari,2011-09-30 Information technology is the enabling foundation for all of human activity at the beginning of the 21st century and advances in this area are crucial to all of us These advances are taking place all over the world and can only be followed and perceived when researchers from all over the world assemble and exchange their ideas in conferences such as the one presented in this proceedings volume regarding the 26th International Symposium on Computer and Information Systems held at the Royal Society in London on 26th to 28th September 2011 Computer and Information Sciences II contains novel advances in the state of the art covering applied research in electrical and computer engineering and computer science across the broad area of information technology It provides access to the main innovative activities in research across the world and points to the results obtained recently by some of the most active teams in both Europe and Asia **Agile Processes in Software Engineering and Extreme Programming** Hubert Baumeister,Horst Lichter,Matthias Riebisch,2017-04-12 This book is open access under a CC BY license The volume constitutes the proceedings of the 18th International Conference on Agile Software Development XP 2017 held in Cologne Germany in May 2017 The 14 full and 6 short papers presented in this volume were carefully reviewed and selected from 46 submissions They were organized in topical sections named improving agile processes agile in organization and safety critical software In addition the volume contains 3 doctoral symposium

papers from 4 papers submitted   **Verification of Infinite-State Systems with Applications to Security** E. Clarke,M. Minea,F.L. Țiplea,2006-01-12 The recent years have brought a number of advances in the development of infinite state verification using techniques such as symbolic or parameterized representations symmetry reductions abstractions constraint based approaches combinations of model checking and theorem proving The active state of research on this topic provides a good time point to increase impact by bringing together leading scientists and practitioners from these individual approaches This volume gives an overview of the current research directions and provides information for researchers interested in the development of mathematical techniques for the analysis of infinite state systems   Engineering of Software Peri L. Tarr,Alexander L. Wolf,2011-04-07 Software engineering research can trace its roots to a few highly influential individuals Among that select group is Leon J Osterweil who has been a major force in driving software engineering from its infancy to its modern reality For more than three decades Prof Osterweil s work has fundamentally defined or significantly impacted major directions in software analysis development tools and environments and software process all critical parts of software engineering as it is practiced today His exceptional contributions to the field have been recognized with numerous awards and honors through his career including the ACM SIGSOFT Outstanding Research Award in recognition of his extensive and sustained research impact and the ACM SIGSOFT Influential Educator Award in recognition of his career long achievements as an educator and mentor In honor of Prof Osterweil s profound accomplishments this book was prepared for a special honorary event held during the 2011 International Conference on Software Engineering ICSE It contains some of his most important published works to date together with several new articles written by leading authorities in the field exploring the broad impact of his work in the past and how it will further impact software engineering research in the future These papers part of the core software engineering legacy and now available in one commented volume for the first time are grouped into three sections flow analysis for software dependability the software lifecycle and software process

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