[5869]-249

S.E. (Electronics / E & TC/Electronics & Computer)
OBJECT ORIENTED PROGRAMMING (2019 Pattern)
(Semester – IV)

Time : 2½ Hours]   [Max. Marks : 70

Instructions to the candidates:

1) Answer Q.1 or Q.2, Q.3 or Q.4, Q.5 or Q.6, Q.7 or Q.8.
2) Neat diagrams must be drawn wherever necessary.
3) Figures to the right side indicate full marks.
4) Use of calculator is allowed.
5) Assume suitable data if necessary.

Q1) a) What is operator overloading? Why it is necessary to overload an operator?   [6]

b) Write a program in C++ to use scope resolution operator.   [6]

c) What is friend function? What are the merits & demerits of using the friend function?   [6]

OR

Q2) a) What are the rules for over loading operators.   [6]

b) Which operators can not be overloaded? Write steps to overload + operator so that it can add two complex numbers.   [6]

c) Write down program to overload unary operators? (Any three operators).
                                                                          [6]

Q3) a) Explain virtual base class & virtual function with example?   [6]

b) What does inheritance mean in C++? What are different forms of inheritance? Give example of each.   [6]

c) Discuss the ways in which inheritance promotes software reuse, saves time during program development and helps prevent errors.   [6]

OR

P.T.O.

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J Ma

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15 PGT Math Test Papers EMRS Mocktime Publication, EMRS Exam Teachers PGT Math Test Papers 15 Practice Papers Tier 1 Eklavya Model Residential Schools as per Official Exam Pattern and Syllabus   **SELF-HELP TO FRANK EMU MATHEMATICS CLASS 7 (FOR 2022-23 EXAMINATIONS)** Munish Sethi, This book includes the solutions of the Questions given in the textbook Frank EMU Mathematics Class 8 The textbook is written by B Nirmala Shashtry and is for 2023 Examinations   **Problems in Applied, Industrial and Engineering Mathematics** H.K. Kuiken,S.W. Rienstra,2012-12-06 This book contains contributions by sixteen editors of a single journal specialised in real world applications of mathematics particularly in engineering These papers serve to indicate that applying mathematics can be a very exciting and intellectually rewarding activity Among the applied fields we note Thermal and Marangoni convection High pressure gas discharge lamps Potential flow in a channel Thin airfoil problems Cooling of a fibre Moving contact line problems Spot disturbance in boundary layers Fibre reinforced composites Numerics of nonuniform grids Stewartson layers on a rotating disk Causality and the radiation condition Nonlinear elastic membranes Acoustics in bubbly liquids Oscillation of a floating body in a viscous fluid Electromagnetics of superconducting composites Applied mathematicians theoretical physicists and engineers will find a lot in this book that will be of interest to them   **Numerical Methods for Nonlinear Engineering Models** John R. Hauser,2009-03-24 There are many books on the use of numerical methods for solving engineering problems and for modeling of engineering artifacts In addition there are many styles of such presentations ranging from books with a major emphasis on theory to books with an emphasis on applications The purpose of this book is hopefully to present a somewhat different approach to the use of numerical methods for gineering applications Engineering models are in general nonlinear models where the response of some appropriate engineering variable depends in a nonlinear manner on the plication of some independent parameter It is certainly true that for many types of engineering models it is sufficient to approximate the real physical world by some linear model However when engineering environments are pushed to treme conditions nonlinear effects are always encountered It is also such treme conditions that are of major importance in determining the reliability or failure limits of engineering systems Hence it is essential than engineers have a toolbox of modeling techniques that can be used to model nonlinear engineering systems Such a set of basic numerical methods is the topic of this book For each subject area treated nonlinear models are incorporated into the discussion from the very beginning and linear models are simply treated as special cases of more general nonlinear models This is a basic and fundamental difference in this book from most books on numerical methods   **Mathematical Models in Engineering, Biology and Medicine** Alberto Cabada,Eduardo Liz,Juan J. Nieto,2009-05-29 The Conference was focused in the Qualitative Theory of Differential Equations and its applications in a broad sense including Boundary Value Problems Existence Multiplicity Uniqueness Stability and Bifurcation Theory Different types of Differential Equations were treated namely

Ordinary Partial and Functional Equations Applications were presented in different areas as Populations Dynamics and Medical Models   Engineering geology, a fifty year review, by R.F. Legget. Influence of geological factors on the engineering properties of sediments, by K. Terzaghi. Recent developments in clay mineralogy and technology, by R.E. Grim. Properties of calcium and magnesium carbonates and their bearing on some uses of carbonate rocks, by D.L. Graf and J.E. Lamar. The quantitative approach to ground-water investigations, by J.G. Ferris and A.N. Sayre. Time of petroleum accumulation, by A.I. Levorsen. Coal petrology, by C.E. Marshall. The use of gamma ray measurements in prospecting, by W.L. Russell. Economic applications of paleocology, by S.P. Ellison. Geophysics applied to prospecting for ores, by L.B. Slichter. Minor elements in some sulfide minerals, by, M. Fleischer. The study of pegmatite deposits, by R.H. Jahns Alan Mara Bateman,1955   *Mathematics for Freshman Students of Engineering* Theodore Lindquist,1911   **Sessional Papers** Canada. Parliament,1905 Report of the Dominion fishery commission on the fisheries of the province of Ontario 1893 issued as vol 26 no 7 supplement   The Engineering Index John Butler Johnson,Henry Harrison Suplee,Johannes H. Cuntz,Charles Buxton Going,1892   *Government Publications* ,1917   **The Monist** Paul Carus,1898 Vols 2 and 5 include appendices   **Sessional Papers of the Dominion of Canada** Canada. Parliament,1905 Report of the Dominion fishery commission on the fisheries of the province of Ontario 1893 issued as an addendum to vol 26 no 7   *The Engineering Index Annual for ...* ,1892   *The Open court* ,1898   **Descriptive Index of Current Engineering Literature** John Butler Johnson,1892   *Biology Pamphlets* ,1915   *Chinese philosophy* Paul Carus,1898   **The Monist** ,1897   **Complete Book of Colleges, 2005 Edition** Princeton Review (Firm),2004-07-20 Up to date information on 1 780 colleges and universities   Engineering News and American Contract Journal ,1892

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