

MATHEMATICS & STATISTICS (40) **(ARTS & SCIENCE) PAPER - I**

Time : 2 Hrs.

(4 Pages)

Max. Marks : 40

- Note :** (i) All questions are compulsory.
(ii) Figures to the right indicate full marks.
(iii) Graph paper is not necessary for L. P. P.
(iv) Answer to every new question must be written on a new page.

Q. 1. (A) Attempt any TWO of the following :

[8]

- (i) Write the following switching circuit in symbolic form of Logic.



(3)

- (ii) Prepare the truth table for the following statement pattern

$$(p \vee \neg q) \rightarrow (r \wedge p)$$

(3)

- (iii) Write down the negations of the following :

- (a) If the diagonals of a parallelogram are perpendicular then it is a rhombus.
(b) Kanchanganga is in India and Everest is in Nepal.
(c) The Sun is a star or the Jupiter is a planet.

(3)

Hsc Board Exam Question Papers 2012 Science

M Walker



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Oswaal CBSE Chapterwise Solved Papers 2023-2014 Political Science Class 12th (2024 Exam) Oswaal Editorial Board, 2023-07-14 Description of the product 100% Updated with Latest Syllabus Fully Solved Board Paper Crisp Revision with timed reading for every chapter Extensive Practice with 3000 Questions Mnemonics Final Boost with 50 concept videos NEP Compliance with Competency Based Questions Art Integration **Oswaal CBSE Class 9 Social Science Question Bank (2024 Exam)** Oswaal Editorial Board, 2023-01-19 Description of the product 100% Updated with Latest Syllabus Fully Solved Board Paper Crisp Revision with Topic wise Revision Notes Mind Maps Mnemonics Extensive Practice with 2000 Questions 2 Practice Papers Concept Clarity with 1000 concepts Smart Mind Maps Mnemonics Final Boost with 50 concept videos 100% Exam Readiness with Competency Based Questions **Denial and Deprivation** Abdur Rahman, 2019-02-18 The volume attempts to gauge and analyse the level of denial and deprivation faced by Indian Muslims by evaluating their status after a gap of several years of Sachar Committee 2006 and Rangnath Mishra Commission 2007 Reports It presents and discusses the current conditions with respect to outcome indicators such as population education economy poverty unemployment consumption level availability of bank loans infrastructure and civic facilities and representation in government employment By placing facts in perspective it also discusses community specific issues such as use of Urdu madrasa education and Waqf In the post Sachar era governments started many schemes to improve the condition of Muslims whose reach and impact is assessed with the help of latest data It presents the social structure of Muslims presence of OBCs and Dalits and suggests a practical pattern for reservation It follows up the process of implementation of recommendations of these reports and highlights how the governments adopted tokenism attempted to implement minor recommendations and shied away from major ones The volume highlights the lopsided attitude of the previous UPA governments hostile attitude of the present NDA regime and accelerated marginalization of Muslims in today's scenario due to open discrimination mob violence lynching and hate crimes in the name of various communal issues Please note Taylor Francis does not sell or distribute the Hardback in India Pakistan Nepal Bhutan Bangladesh and Sri Lanka *Oswaal 164 Chapter-wise & Topic-wise Solved Papers JEE (Main) | Online (2012-2024) & Offline (2002-2018) | Mathematics Book | For 2025 Exams*, 2024-05-29 Benefits of the product 100% Updated with 146 Online 2012 2024 18 Offline 2002 2018 Papers including 2024 All 20 sets of Papers Extensive Practice No of Questions Physics 2000 Chemistry 1700 Mathematics 1300 Concept Clarity with Chapter wise On Tips Notes Concept based videos Mind Maps Mnemonics and Appendix Valuable Exam Insights with Tips to crack the JEE Main Exam in the first Attempt 100% Exam Readiness with 5 Years Chapter wise Trend Analysis 2020 2024 **CBSE Most Likely Question Bank Chapterwise Class 10 (2022 Exam) - Social Science with New Objective Paper Pattern, Reduced Syllabus** Gurukul, 2021-06-15 Benefit from Chapter Wise Section wise Question Bank Series for Class 10 CBSE Board Examinations 2022 with our Most Likely CBSE Question Bank for Social Science Subject Wise books

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Developing Assessments for the Next Generation Science Standards National Research Council, Division of Behavioral and Social Sciences and Education, Board on Science Education, Board on Testing and Assessment, Committee on Developing Assessments of Science Proficiency in K-12, 2014-05-29 Assessments understood as tools for tracking what and how well students have learned play a critical role in the classroom Developing Assessments for the Next Generation Science Standards develops an approach to science assessment to meet the vision of science education for the future as it has been elaborated in A Framework for K 12 Science Education Framework and Next Generation Science Standards NGSS These documents are brand new and the changes they call for are barely under way but the new assessments will be needed as soon as states and districts begin the process of implementing the NGSS and changing their approach to science education The new Framework and the NGSS are designed to guide educators in significantly altering the way K 12 science is taught The Framework is aimed at making science education more closely resemble the way scientists actually work and think and making instruction reflect research on learning that demonstrates the importance of building coherent understandings over time It structures science education around three dimensions the practices through which scientists and engineers do their work the key crosscutting concepts that cut across disciplines and the core ideas of the disciplines and argues that they should be interwoven in every aspect of science education building in sophistication as students progress through grades K

12 Developing Assessments for the Next Generation Science Standards recommends strategies for developing assessments that yield valid measures of student proficiency in science as described in the new Framework This report reviews recent and current work in science assessment to determine which aspects of the Framework s vision can be assessed with available techniques and what additional research and development will be needed to support an assessment system that fully meets that vision The report offers a systems approach to science assessment in which a range of assessment strategies are designed to answer different kinds of questions with appropriate degrees of specificity and provide results that complement one another Developing Assessments for the Next Generation Science Standards makes the case that a science assessment system that meets the Framework s vision should consist of assessments designed to support classroom instruction assessments designed to monitor science learning on a broader scale and indicators designed to track opportunity to learn New standards for science education make clear that new modes of assessment designed to measure the integrated learning they promote are essential The recommendations of this report will be key to making sure that the dramatic changes in curriculum and instruction signaled by Framework and the NGSS reduce inequities in science education and raise the level of science education for all students

Encyclopedia of Information Science and Technology, Fourth Edition

Khosrow-Pour, D.B.A., Mehdi, 2017-06-20 In recent years our world has experienced a profound shift and progression in available computing and knowledge sharing innovations These emerging advancements have developed at a rapid pace disseminating into and affecting numerous aspects of contemporary society This has created a pivotal need for an innovative compendium encompassing the latest trends concepts and issues surrounding this relevant discipline area During the past 15 years the Encyclopedia of Information Science and Technology has become recognized as one of the landmark sources of the latest knowledge and discoveries in this discipline The Encyclopedia of Information Science and Technology Fourth Edition is a 10 volume set which includes 705 original and previously unpublished research articles covering a full range of perspectives applications and techniques contributed by thousands of experts and researchers from around the globe This authoritative encyclopedia is an all encompassing well established reference source that is ideally designed to disseminate the most forward thinking and diverse research findings With critical perspectives on the impact of information science management and new technologies in modern settings including but not limited to computer science education healthcare government engineering business and natural and physical sciences it is a pivotal and relevant source of knowledge that will benefit every professional within the field of information science and technology and is an invaluable addition to every academic and corporate library

Handbook of Test Development Suzanne Lane, Mark R. Raymond, Thomas M.

Haladyna, 2015-10-08 The second edition of the Handbook of Test Development provides graduate students and professionals with an up to date research oriented guide to the latest developments in the field Including thirty two chapters by well known scholars and practitioners it is divided into five sections covering the foundations of test development content definition item

development test design and form assembly and the processes of test administration documentation and evaluation Keenly aware of developments in the field since the publication of the first edition including changes in technology the evolution of psychometric theory and the increased demands for effective tests via educational policy the editors of this edition include new chapters on assessing noncognitive skills measuring growth and learning progressions automated item generation and test assembly and computerized scoring of constructed responses The volume also includes expanded coverage of performance testing validity fairness and numerous other topics Edited by Suzanne Lane Mark R Raymond and Thomas M Haladyna The Handbook of Test Development 2nd edition is based on the revised Standards for Educational and Psychological Testing and is appropriate for graduate courses and seminars that deal with test development and usage professional testing services and credentialing agencies state and local boards of education and academic libraries serving these groups

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web may 28 2023 example 11 2 use the distance formula to find the distance between the points 5 3 and 7 2 answer write the distance formula $d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$ label the points $x_1 = 5$ $y_1 = 3$ $x_2 = 7$ $y_2 = 2$ and substitute d

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 $d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$ example find distance between points $a(3, 4)$ and $b(1, 3)$ solution in this example we have $x_1 = 3, y_1 = 4, x_2 = 1, y_2 = 3$ so we have

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2 the midpoint of the line segment ab is $m(2, 2.5)$

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the distance formula $d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$ the point that is at the same distance from two points $a(x_1, y_1)$
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1 and 8 3 b 11 4 and 6 4 c 17 7 and 7 6 2 answer the following the midpoint of ab is 3 3 plot points and use graphs to
solutions if point a 2 4 what is point b b il distance

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formula $d = \sqrt{(x_2 - x_1)^2 + (y_2 - y_1)^2}$ label the points x_1, y_1, x_2, y_2 and substitute $d = \sqrt{(7 - 5)^2 + (2 - 3)^2}$ simplify $d = \sqrt{2^2 + 1^2} = \sqrt{5}$

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