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MATHEMATICS

0580/41

Paper 1 (Extended)

May/June 2020

2 hours 30 minutes

You must answer on the question paper.

You will need: Geometrical instruments

INSTRUCTIONS

- Answer all questions.
- Use a black or dark blue pen. You may use an HB pencil for any diagrams or graphs.
- Write your name, centre number and candidate number in the boxes at the top of the page.
- Write your answer to each question in the space provided.
- Do not use an erasable pen or correction fluid.
- Do not write in any bar codes.
- You should use a calculator where appropriate.
- You may use tracing paper.
- You must show all necessary working clearly.
- Give any exact numerical answers correct to 3 significant figures, or 1 decimal place for angles in degrees, unless a different level of accuracy is specified in the question.
- For π , use either your calculator value or 3.142.

INFORMATION

- The total mark for this paper is 120.
- The number of marks for each question or part question is shown in brackets ().

CIE IGCSE MATHEMATICS

0580/41
MAY/JUNE 2020

SOLVED PAST PAPER

Maths Paper 4m J 13 Mark Scheme

M. J. Tipler



Maths Paper 4m J 13 Mark Scheme:

Connections Maths 7 Edward Duffy, Lorraine Mottershead, G. Murty, 2003 Connections Maths 7 is the first of two dynamic textbooks and CD ROM packages that give complete coverage of the new Mathematics Stage 4 syllabus for New South Wales. Features outcomes at the start of every chapter a dynamic full colour design that clearly distinguishes theory examples exercises and features carefully graded exercises with worked examples and solutions linked to each cartoon offering helpful hints working mathematically strands that are fully integrated. These also feature regularly in challenging sections designed as extension material which also contain interesting historical and real life context a chapter review to revise and consolidate learning in each chapter speed skills sections to revise and provide mental arithmetic skills problem solving application strategies with communication and reasoning through an inquiry approach a comprehensive Diagnostic test providing a cumulative review of learning in all chapters cross referenced to each exercise integrated technology activities literacy skills develop language skills relevant to each chapter fully linked icons to accompanying CD ROM. The student CD ROM accompanying this textbook can be used at school or at home for further explanation and learning. Each CD ROM contains interactive worked examples movies related to selected topics offering explanation for visual learners. These feature bright energetic young presenters in appealing locations technology files featuring demonstrations spreadsheets and dynamic geometry software the entire textbook with hyperlinks to the above features.

Preliminary General Mathematics A. S. Kalra, 2004 Specifically designed to help Year 11 students thoroughly revise all topics of the Preliminary General Mathematics course and prepare for class test half yearly and yearly exams. This comprehensive revision will prepare Year 11 students to confidently progress into HSC General Mathematics course.

Guide to English & Logical Reasoning for BITSAT with past 5 Year Solved Papers (2017-2013) + 10 Mock Tests - 6th Edition Disha Experts, The book English Verbal Reasoning Analogy Classification Or Odd Man Out Series Logical Deduction Chart Logic Non Verbal Reasoning Pattern Perception Or Completion Of Figures Figure Formation Analysis Paper Cutting Figure matrix Rule Detection. The book also contains 10 Mock Papers on the pattern of BITSAT for practice. Out of the 10 Tests 5 are provided in the form of Online Tests and 5 are provided in the book. The Mock Online Tests provides Instant Results Solutions and Analytics related to section wise and chapter wise absolute and relative feedback. The details to access the Online Tests are provided in the book. The solutions to the 5 Mock Tests in the book are provided at the end of the tests. The book is also empowered with Smart Revision Material for Physics Chemistry and Mathematics. This book is a One Stop Solution as the students are already prepared for JEE Main. The students require a quick revision material of PCM and detailed material on English Logical Reasoning along with Practice Mock Tests. The Online Tests provides the online exposure to the students.

43 Years Chapterwise Topicwise Solved Papers (2021-1979) IIT JEE Mathematics Amit M Agarwal, 2021-01-11 1. 43 Years Chapterwise and Topicwise Solved papers for JEE Main Advanced 2. The book is divided into 26 Chapters 3. Ample Questions are given 2021 1979 for practice 4.

JEE Advanced Solved Papers are provided to know the paper pattern Cracking one of the toughest examinations requires great deal of determination and efforts from the students that can only be achieve from the previous year s solved papers that provide complete idea of types of questions asked and pattern of paper Prepared under the observation of the subject expert the updated edition of 43 years Chapterwise Topicwise Solved Papers 2021 1979 of mathematics is a one stop solution for the preparation of IIT JEE Mains and Advanced Giving complete coverage to the syllabus this book has been categorized under 26 chapters that are supplemented with good number of questions of both JEE Mains and Advanced in Chapterwise and Topicwise manner For further practice Previous Years Solved Papers and Selected Questions of JEE Main Jan Sept 2021 are given at the end of the book to help aspirants for the forthcoming exam Table of Content Complex Numbers Theory of Equations Sequences and Series Permutations and Combinations Binomial Theorem Probability Matrices and Determinants Functions Limit Continuity and Differentiability Applications of Derivatives Indefinite Integration Definite Integration Area Different Equations Straight Line and Pair of Straight Lines Circle Parabola Ellipse Hyperbola Trigonometrical Ratios and Identities Trigonometrical Equations Inverse Circular Functions Properties of Triangles Vectors 3D Geometry Miscellaneous JEE Advanced Solved Paper 2021

Chapterwise Topicwise Solved Papers Mathematics for Engineering Entrances 2020 B L Sharma, 2019-08-29 For cracking any competitive exam one need to have clear guidance right kind of study material and thorough practice When the preparation is done for the exams like JEE Main and NEET one need to have clear concept about each and every topic and understanding of the examination pattern are most important things which can be done by using the good collection of Previous Years Solved Papers Chapterwise Topicwise Solved Papers MATHEMATICS for Engineering Entrances is a master collection of exams questions to practice for JEE Main Advanced 2020 which have been consciously revised as per the latest pattern of exam It carries 15 Years of Solved Papers 2019 2005 in both Chapterwise and topicwise manner by giving the full coverage to syllabus This book is divided into parts based on Class XI and XII NCERT syllabus covering each topic This book gives the complete coverage of Questions asked in JEE Main Advanced AIEEE IIT JEE BITSAT UPSEE MANIPAL EAMCET WB JEE etc Thorough practice done from this book will the candidates to move a step towards their success TABLE OF CONTENT Sets Relations and Functions Complex Numbers Equations and Inequalities Sequences and Series Permutations and Combinations Binomial Theorem and Mathematical Induction Matrices and Determinants Trigonometric Identities and Equations Inverse Trigonometric Functions Properties of Triangle Heights and Distances Rectangular Cartesian Coordinates Straight Line and Pair of Straight Lines Circle and System of Circles Conic Section Limits Continuity and Differentiability Differentiation Applications of Derivatives Indefinite Integrals Definite Integrals Applications of Integrals Differential Equations Vector Algebra Three Dimensional Geometry Statistics Probability Mathematical Logic and Boolean Algebra Linear Programming Statics and Dynamics Miscellaneous Questions Asked in JEE Main 2015 Solved Papers 2016 JEE Main BITSAT AP EAMCET TS EAMCET GGSIPU Solved Papers 2017 JEE Main Advanced

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44 Years IIT-JEE Mathematics Chapter Wise Solved Papers (1978-2021) by Career Point Kota Career Point Kota, 2020-07-14 Whenever a student decides to prepare for any examination her his first and foremost curiosity arises about the type of questions that he she has to face This becomes more important in the context of JEE Advanced where there is neck to neck race For this purpose we feel great pleasure to present this book before you We have made an attempt to provide 44 Years IIT JEE Mathematics chapter wise questions asked in IIT JEE JEE Advanced from 1978 to 2021 along with their solutions Features Topic wise collection of past JEE Advanced question papers 1978 2021 Each chapter divides the questions into categories as per the latest JEE Advanced pattern MCQ single correct answer MCQ with multiple correct answers Passage Based Assertion Reason Integer Answer Fill in the Blanks True False and Subjective Questions Solutions have been given with enough diagrams proper reasoning for better understanding Students must attempt these questions immediately after they complete unit in their class school home during their preparation Chapters 44 Years IIT JEE Mathematics Solved Papers 1978 2021 1 Logarithm and their Properties 2 Theory of Equations 3 Sequences Series 4 Complex Numbers 5 Permutation Combination 6 Binomial Theorem 7 Probability 8 Determinants 9 Matrices 10 Functions 11 Limits 12 Continuity Differentiability 13 Differentiation 14 Tangent Normal 15 Monotonicity 16 Maxima Minima 17 Indefinite Integration 18 Definite Integration 19 Area under the curve 20 Differential Equation 21 Point Straight Lines 22 Circle 23 Parabola 24 Ellipse 25 Hyperbola 26 Vectors 27 Three Dimensional Geometry 28 Trigonometric ratio Identities 29 Trigonometric Equations 30 Inverse Trigonometric Functions 31 Properties of Triangles 32 Height Distance 33 Mathematical Induction 34 Miscellaneous 35 Model Test Papers

Cambridge IGCSE® Mathematics Core and Extended Coursebook Karen Morrison, Nick Hamshaw, 2018-03-15 This Cambridge IGCSE Mathematics Core and Extended series has been authored to meet the requirements of the Cambridge IGCSE Mathematics syllabus 0580 0980 for first examination from 2020 This second edition of Cambridge IGCSE Mathematics Core and Extended Coursebook offers complete coverage of the Cambridge IGCSE Mathematics 0580 0980 syllabus It contains detailed explanations and clear worked examples followed by practice exercises to allow students to consolidate the required mathematical skills The coursebook offers opportunities for checking prior knowledge before starting a new chapter and testing knowledge with end of chapter and exam practice exercises Core and Extended materials are presented within the same book and are clearly signposted to allow students to see the range of mathematics required for study at this level Answers are at the back of the book

Guide to English & Logical Reasoning for BITSAT with past 6 Year Solved Papers (2018-2013) & 10 Mock Tests 7th Edition Disha Experts, 2018-11-19 The latest edition of the book English Verbal Reasoning Analogy Classification Or Odd Man Out Series Logical Deduction Chart Logic Non Verbal Reasoning Pattern Perception Or Completion Of Figures Figure Formation Analysis Paper Cutting Figure matrix Rule Detection The book also contains 10 Mock Papers on the pattern of BITSAT for

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