



**SOF INTERNATIONAL
MATHEMATICS OLYMPIAD**

SYLLABUS

Section – 1 : Patterns, Analogy and Classification, Geometrical Shapes, Mirror and Water Images, Direction Sense Test, Ranking Test, Alphabet Test, Logical Sequence of Words, Puzzle Test, Coding-Decoding.

Section – 2 : Numerals, Number names and Number Sense (7 and 8 digit number), Computation Operations, Fractions and Decimals, Measurement of Length, Weight, Capacity, Time, Temperature and Money, Conversions, Geometrical Shapes and Solids, Angles, Perimeter of Various Shapes & Area of Rectangle and Square, Symmetry, Data Handling.

Section – 3 : The syllabus of this section will be based on the Syllabus of Mathematical Reasoning.

Section – 4 : Higher Order Thinking Questions - Syllabus as per Section-2.

Total Questions : 50

Time : 1 hr

PATTERN & MARKING SCHEME				
Section	(1) Logical Reasoning	(2) Mathematical Reasoning	(3) Everyday Mathematics	(4) Achievers Section
No. of Questions	15	20	10	5
Marks per Ques.	1	1	1	3

LOGICAL REASONING

1. If the following numbers are arranged in the descending order, then what will be the middle digit of the number which will be exactly in the middle?

317, 493, 283, 269, 875, 423, 725

- (A) 2 (B) 3 (C) 6 (D) 7

2. Mohit travels 12 km west, then 3 km towards south and then 12 km towards east. How far is he from the starting point?

- (A) 3 km (B) 20 km (C) 15 km (D) 5 km

3. There is a certain relationship between figures (1) and (2). Establish a similar relationship between figures (3) and (4) by selecting a suitable figure from the options to replace the (?) in figure (4).



- (A)  (B)  (C)  (D) 

MATHEMATICAL REASONING

4. Rectangle ACEG below is divided into 4 parts. BCDC is square. What is the area of the shaded part?

- (A) 28 sq. cm
(B) 32 sq. cm
(C) 48 sq. cm
(D) 64 sq. cm



5. Rohan cycled from his house to the post office, then to the market, then to the hospital and then he went to his house. The distances are marked in the given figure. What is the total distance covered by Rohan?

Nmaths Paper 24

John Stevenson



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2024-25 Class-XI & XII Mathematics Algebra Solved Papers Vol.01 YCT Expert Team , 2024 25 Class XI XII Mathematics Algebra Solved Papers Vol 01 1344 1095 E This book contains previous year solved papers with detail analytical explanation **INTERMEDIATE II YEAR MATHS II B(English Medium) TEST PAPERS** Vikram Books,2014-10-24 Intermediate second Year Maths II B Test papers Issued by Board of Intermediate Education w e f 2013 2014 **Oswaal NTA CUET (UG) 10 Mock Test Papers Applied Maths/Mathematics (For 2025 Exam)** Oswaal Editorial Board,2024-09-05 The National Testing Agency NTA under the directive of the Ministry of Education and the UGC has been entrusted with conducting the Common University Entrance Test CUET for admissions into undergraduate programs at Central Universities under the Ministry of Education This test is the gateway for admission into undergraduate programmes at Central Universities under the Ministry of Education as well as other participating universities institutions organizations and autonomous colleges The CUET UG curriculum is based on the syllabus issued by NTA CUET UG scores are mandatory required while admitting students to undergraduate courses in 283 Central States and other participating universities institution organisations for the Academic Session 2024 25 The MCQ based hybrid question paper will include language specific domain and general topics sections Participating universities organizations will prepare a merit list and may conduct individual counselling based on the CUET UG scorecard provided by the NTA Oswaal CUET UG Sample Question Paper is your strategic companion designed to elevate your performance and simplify your CUET journey for success in this computer based test Here s how this book benefits you Valuable Exam Insights with Latest Solved Paper 2024 Crisp Revision with On Tips Notes Updated Mind Maps Extensive Practice with 700 approx Questions Concept Clarity with 250 Explanations Expert Tips to crack the exam in 1st Attempt In 2024 nearly 15 lakh candidates registered for CUET UG Though the test may feel challenging the right preparation and resources can help you secure a top rank With dedication and the right tools you can excel and gain admission to your preferred Central University Best of luck let these Mock Papers be your trusted partner on your path to success **CEM 11+ Mathematics Practice Papers** David E Hanson,2019-07-29 Exam Board ISEB Level 11 Plus Subject Maths First Teaching September 2015 First Exam Autumn 2016 Brand new for 2016 these practice exam papers prepare children for the most challenging pre tests and 11 plus independent school examinations Nine levelled exam papers with a total of 184 questions are designed to test pupil s ability across all mathematical topics there are four training tests which include some simpler questions and slower timing designed to develop confidence four tests in the style of pre tests ISEB and short format CEM in terms of difficulty speed and question variation one test in the style of the longer format GL bespoke tests in multiple choice question format The papers will develop and perfect exam technique and will teach pupils to improve their response rates with timed papers Pupils will become familiar with the way long format 11 plus tests are presented build exam room confidence by practising with a variety of exam paper styles work with the most challenging

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