

**INTERMEDIATE PUBLIC EXAMINATIONS,
MARCH
MATHEMATICS PAPER - I (A)
MODEL PAPER (ENGLISH VERSION)
TIME: 3 HOURS MAX MARKS: 75**

SECTION - A

- I. (i) Very short answer type questions.
(ii) Answer **ALL** questions.
(iii) Each question carries **TWO** marks.
10 × 2 = 20
- 1) If $f: \mathbb{R} - \{0\} \rightarrow \mathbb{R}$ is defined by $f(x) = \frac{x^2+1}{x}$, then prove that $[f(x)]^2 = f(x^2) + f(1)$.
- 2) Find the domain and range of $f(x) = |x| + |1+x|$
- 3) If $\vec{OA} = \vec{i} + \vec{j} + \vec{k}$, $\vec{AB} = 2\vec{i} - \vec{j} - \vec{k}$, $\vec{BC} = \vec{i} - 3\vec{j} + \vec{k}$, $\vec{CD} = 3\vec{j} - 2\vec{k}$, find the vector \vec{OD} .
- 4) Find the vector equation of the plane passing through the points $2\vec{i} - \vec{j} + 3\vec{k}$, $\vec{i} + 4\vec{j} - 5\vec{k}$ and $4\vec{i} - \vec{j} + 2\vec{k}$.
- 5) Find $(\vec{a} \times \vec{b}) \times \vec{c}$ if $\vec{a} = \vec{i} + \vec{j} - 2\vec{k}$, $\vec{b} = \vec{i} - \vec{j} + \vec{k}$, $\vec{c} = 3\vec{i}$.
- 6) Expand $\sin(A - B - C)$.

- 16) If $a = (b+c) \cos \theta$, then prove that

$$\sin \theta = \frac{2\sqrt{bc}}{b+c}$$

$$\cos \frac{A}{2}$$
- 17) Show that $\cos 7\theta = 64\cos^7\theta - 112\cos^5\theta + 56\cos^3\theta - 7\cos\theta$.

SECTION - C

- III. (i) Long answer type questions.
(ii) Answer any **FIVE** questions.
(iii) Each question carries **SEVEN** marks.
5 × 7 = 35.
- 18) If $f: A \rightarrow B$, $g: B \rightarrow C$ are two objective functions, then prove that $(g \circ f)^{-1} = f^{-1} \circ g^{-1}$.
- 19) Prove by using principle of mathematical induction: $4^3 + 8^3 + 12^3 + \dots$ upto n terms $= 16n^2(n+1)^2$.
- 20) Prove by vector method: $\sin(A+B) = \sin A \cos B + \cos A \sin B$.
- 21) Prove in triangle ABC:

- 7) Find the value of $\cos\theta + \cos(120^\circ + \theta) + \cos(240^\circ + \theta)$
- 8) Prove: $(\cos hx + \sin hx)^n = \cosh nx + \sinh nx$.
- 9) If $r_1 r_2 = r_3 r$, find $\angle C$.
- 10) Find the modulus and amplitude of the complex number $\frac{1+i}{1-i}$.

SECTION - B

- II. (i) Short answer type questions.
(ii) Answer any **FIVE** questions.
(iii) Each questions carries **FOUR** marks
5 × 4 = 20.
- 11) If \vec{a} , \vec{b} , \vec{c} are non-coplanar vectors, prove that the vectors.
 $\vec{a} - 2\vec{b} + \vec{c}$, $2\vec{a} + \vec{b} - \vec{c}$, $7\vec{a} - 4\vec{b} + \vec{c}$ are linearly dependent.
- 12) If $\vec{a} + \vec{b} + \vec{c} = \vec{0}$, then prove that

$$\vec{a} \times \vec{b} = \vec{b} \times \vec{c} = \vec{c} \times \vec{a}$$
- 13) Prove:

$$\cos^2 76^\circ + \cos^2 16^\circ - \cos 76^\circ \cos 16^\circ = \frac{3}{4}$$
- 14) Solve: $5 \cos^2 \theta + 7 \sin^2 \theta = 6$.
- 15) Solve: $\tan^{-1} \left(\frac{x-1}{x-2} \right) + \tan^{-1} \left(\frac{x+1}{x+2} \right) = \frac{\pi}{4}$.

$$\cos \frac{A}{2} + \cos \frac{B}{2} + \cos \frac{C}{2}$$

$$= 4 \cos \frac{\pi-A}{4} \cos \frac{\pi-B}{4} \cos \frac{\pi-C}{4}$$

- 22) Prove: $r^2 + r_1^2 + r_2^2 + r_3^2 = 16R^2 - a^2 - b^2 - c^2$.
- 23) From a point B on the level ground away from the foot of the hill AD, the top of the hill makes an angle of elevation ' α '. From the point B, the point C is reached by moving a distance 'd' along a slope which makes an angle ' ν ' with the horizontal. If ' β ' is the angle of elevation of the top of the hill from C, find the height of the hill.

- 24) Show that one value of

$$\left(\frac{1 + \sin \frac{\pi}{8} + i \cos \frac{\pi}{8}}{1 + \sin \frac{\pi}{8} - i \cos \frac{\pi}{8}} \right)^{8/3} = -1.$$

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INTERMEDIATE I YEAR MATHS IA (Telugu Medium) TEST PAPERS Vikram Books, 2014-11-17 Intermediate First Year MATHS I A Test papers Issued by Board of Intermediate Education w e f 2013 2014 *Oswaal CBSE Class 12th 20 Combined Sample Question Papers Science Stream PCM (Physics, Chemistry, Maths, English Core) and 10 Previous Years' Solved Papers Yearwise (2013-2023) (Set of 2 Books) For 2024 Board Exams* Oswaal Editorial Board, 2023-10-28 Description of the Product Comprehensive Coverage Covers all Major subjects Concise Crisp with Mind Maps Revision Notes Curriculum Alignment 4 5 sets of Sample Papers to stimulate exam pattern format 100% Updated with the Latest CBSE Board Paper 2023 Valuable Exam Insights with Out of Syllabus Questions highlighted 100% Exam readiness with Commonly Made Errors and Answering Tips Concept Clarity with Topper s and Board Marking Scheme Answers *Oswaal CTET (Central Teachers Eligibility Test) 15 Previous Years Solved Papers (2013 - 2023) Paper - II (Classes 6 to 8) (Mathematics & Science) Year-wise For 2024 Exam* Oswaal Editorial Board, 2023-11-04 Description of the Product 1 100% Updated with latest fully solved paper of 20th August 2023 2 Concept Clarity with detailed comprehensive explanations 3 Extensive Practice with 2200 Questions and 2 Sample Question Papers 4 Crisp Revision with Smart Mind Maps 5 Expert Tips helps you get expert knowledge Master Crack CTET in first attempt 6 Exam Insights with 5 Years 2019 2023 chapter wise Topic wise Trend Analysis empowering students to be 100% exam [EHF Cyber Olympiad Solved Question Paper Class 7 \(2013\)](#) EHF Learning Media Pvt Ltd, Top 10 teachers, This will help the aspirants to assess the pattern of the real examination paper practice and prepare for cracking the top ranks **CTET & TETs Previous Years Papers (2021 - 2013) Mathematics and Science (Class 6-8) 2021** Arihant Experts, 2021-06-21 1 The book is complete practice capsule for CTET and TETs Entrances 2 Covers Previous Years Questions 2021 2013 of various Teaching Entrances 3 More than 3000 Questions are provided for practice 4 Well detailed answers help to understand the concepts Central Teacher Eligibility Test CTET or Teacher Eligibility Test TET are the national level teaching entrance exams that recruit eligible candidates as teacher who are willing to make their careers in the stream of teaching at Central or State Government Schools Prepared under National curriculum pattern the current edition of CTET TETs Previous Years Solved Papers Mathematics Science for Class 6 8 is a complete practice package for teaching entrances This book covers all the previous years questions 2021 2013 providing complete detailed explanations of each question It has more than 3000 Questions that are asked in various Teaching Entrances which promote self evaluation by enabling not just practicing and revising concepts but also to keep track of self progress Well detailed answers help students to win over doubt and fears associated with exam Preparation done from this book proves to be highly useful for CTET Paper II in achieving good rank **TABLE OF CONTENT Solved Paper 2021 2013** **CTET Success Master Maths & Science Paper-2 for Class 6 to 8 2020** Arihant Experts, 2020-01-02 Throughout the world teaching is looked at as one of the most respected and noble profession a person could have A great teacher not only shows the right path that a student

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CTET Success Master Maths and Science Paper 2 for Class 6 to 8 for 2021 Exams Arihant Experts,2021-05-26

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The Language Issue in the Teaching of Mathematics in South Africa Lindiwe Tshuma,2021-01-26

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received countrywide coverage in several South African media outlets including Times Live and Radio 2000

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