

Time Allowed : 2½ hours

General Instructions :

Attempt all questions from Section A and any four questions from Section B.  
All working, including rough work, must be clearly shown, and must be done on the same sheet as the rest of the answer.

Omission of essential working will result in loss of marks.

The intended marks for questions or parts of questions are given in brackets [ ].  
Mathematical tables are provided.

**SECTION - A (40 Marks)**  
**(Attempt all questions from this Section)**

**Question 1 :** Choose the correct answers to the questions from the given options: [15]

- (i) A consumer bought a T.V. from a dealer at a discount of 20% on the marked price of ₹40,000. If the rate of GST is 18%, then the tax paid by the consumer is :  
(a) ₹5760 (b) ₹2880 (c) nil (d) ₹7200
- (ii) The discriminant of  $2x^2 - 5x + 1 = 0$  is :  
(a) 25 (b) 33 (c) 17 (d) 15
- (iii) If  $(x - 2)$  is a factor of  $x^2 + ax + 10$ , then the value of  $a$  is :  
(a) 7 (b) -7 (c) 4 (d) -5
- (iv) The order of the matrix  $\begin{bmatrix} 7 \\ 5 \\ -6 \end{bmatrix}$  is :  
(a)  $1 \times 3$  (b)  $3 \times 1$  (c)  $3 \times 0$  (d)  $1 \times 1$
- (v) The  $n$ th term of the AP 15, 10, 5, ... is :  
(a)  $5n - 20$  (b)  $20 - 5n$  (c)  $20 + 5n$  (d)  $10 + 5n$
- (vi) The reflection of the point  $P(1, -2)$  in the line  $y = -1$  is :  
(a)  $(-3, -2)$  (b)  $(1, -4)$  (c)  $(1, 4)$  (d)  $(1, 0)$
- (vii) In the figure,  $AB \parallel PQ$ ,  $CQ = 6$  cm,  $CB = 14$  cm and  $AB = 7$  cm. The length of  $PQ$  is :  
(a) 3 cm  
(b) 3.5 cm  
(c) 4 cm  
(d) 4.2 cm
- (viii) If  $P(A)$  and  $P(\text{not } A)$  are complementary events and  $P(A) = 0.15$ , then  $P(\text{not } A) = ?$   
(a) 0.35 (b) 0.85 (c) 0.3 (d) cannot be determined
- (ix) If  $25 - 4x \leq 16$ , then, the smallest value of  $x$ , when  $x \in \mathbb{R}$  is :  
(a) 2.25 (b) 2.5 (c) 3.5 (d) 3
- (x) The total surface area of the adjoining figure is:  
(a)  $880 \text{ cm}^2$  (b)  $110 \text{ cm}^2$   
(c)  $440 \text{ cm}^2$  (d)  $210 \text{ cm}^2$



# Math Grade 10 Question Papers

**K Morrison**



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**10 Information Technology Chapterwise Question Bank For 2026 Exam | As Per New Syllabus | Including Employability Skills** Nodia, 2025-12-16 NODIA CBSE Information Technology Chapter wise Question Bank is designed strictly according to the latest CBSE syllabus and exam pattern The book includes a wide range of MCQs very short short long answer and case based questions with a strong focus on competency based and case study questions It emphasizes knowledge based and skill based learning helping students develop practical understanding and exam readiness This CBSE IT question bank is an ideal resource for systematic study regular practice and confident performance in board examinations

*Examcart DSSSB General Awareness Question Bank for for PRTs | TGTs | PGTs | Spl. Edu | DASS For 2024 Exam in English* Examcart Experts, *Resources in Education*, 1994 *Beyond Shanghai and PISA* Binyan Xu, Yan Zhu, Xiaoli Lu, 2021-05-07 This book seeks to illustrate the research on mathematics competencies and disposition in China according to the conceptual development and empirical investigation perspective Mathematics education in China has a distinguishing feature a focus of attention to mathematical competency Paradoxically there has not been an explicit refined and measurable evaluation system in place to assess mathematical competency in China While academic achievement surveys or evaluations are common these can only give an overall conclusion about mathematical thinking skills or problem solving abilities In response to this deficiency China is beginning to carry out national projects that emphasize defining both a conceptual framework on core competencies in school mathematics and developing a corresponding assessment framework Thus the main focus of this volume is the current investigations of different mathematics competencies and mathematical disposition of Chinese students with the aim of promoting interaction between domestic and international student performance assessment to provide a more comprehensive understanding of mathematics competencies and disposition in mainland China and to stimulate innovative new directions in research The primary audience of this volume is the large group of researchers interested in mathematics competencies mathematics teaching and learning in China or comparative studies or the relation of the three The book will also appeal to teaching trainers or instructors as well as be an appropriate resource for graduate

courses or seminars at either the master s or doctoral level

### **Information and Communications Technology in STEM**

**Education** Umesh Ramnarain, Mdutshekelwa Ndlovu, 2023-07-21 This timely book presents the latest scholarly research on the integration of Information Communications Technology ICT for enhanced STEM education in African schools and universities Featuring critical discussion and illustration of key data led arguments this volume gives a comprehensive picture of the breadth complexity and diversity of issues present in different African countries It highlights a diverse range of topics such as approaches to ICT integration the use of digital technologies to support inquiry based learning teacher development and contextual issues in ICT integration for STEM education Chapters feature contributions and shared experiences from prominent science educators and researchers from across African regions and demonstrate findings and reflections on emerging trends pedagogical innovations and research informed practices on ICT integration in STEM education Offering cutting edge research on STEM and digital education in Africa the book will appeal to researchers postgraduate students and scholars in the fields of STEM education ICT education digital education and pedagogy

*Abstracts of Papers Presented to the American Mathematical Society* American Mathematical Society, 2006 *The Schoolmasters' Yearbook & Educational Directory*, 1915 **The Mathematical Gazette**, 1963 **Math Educ**, 2007 Contains abstracts in the field of mathematics education extracted from documents worldwide Scott Foresman-Addison Wesley Mathematics, 2008 *Catalogue* American Mathematical Society, 2000 **Science**, 1912 Vols for 1911 13 contain the Proceedings of the Helminothological Society of Washington ISSN 0018 0120 1st 15th meeting *Journal of Education and School World*, 1918 **The Journal of Education**, 1905 *International Index to Periodicals*, 1915 An author and subject index to publications in fields of anthropology archaeology and classical studies economics folklore geography history language and literature music philosophy political science religion and theology sociology and theatre arts **Annual Report** South Africa. Department of Education, 2003 Canadian Books in Print, 2003 Social Sciences and Humanities Index, 1916

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