

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)  $210 \text{ cm}^2$



# Advanced Programme Mathematics Past Papers Grade 10

**R Barnett**



## **Advanced Programme Mathematics Past Papers Grade 10:**

Resources in Education ,1990      Choosing Your A-Levels and Other Post-16 Options Gary Woodward,2008-09-15 This book gives an overview of the different courses and qualifications available to young people post GCSE It profiles over 40 of the most popular A level AS level and new diploma subject areas listing everything students need to know to make an informed choice The only book on the market to link post 16 options to future career aspirations it contains independent advice providing all the options so that students can choose which route is best for them without outside influence pressure Easily navigable it is divided into sections by subject area and listed alphabetically making it easy for students to browse Author Gary Woodward is a qualified careers consultant and has significant experience of advising young people about education and career options as well as job hunting      The revolution in school mathematics; a challenge for administrators and teachers, a report Philadelphia Regional Orientation Conference in Mathematics (etc., 1960),1961      *Proceedings of the Fourth International Congress on Mathematical Education* M. Zweng,Green,Kilpatrick,Pollack,Suydam,2012-12-06 Henry O Pollak Chairman of the International Program Committee Bell Laboratories Murray Hill New Jersey USA The Fourth International Congress on Mathematics Education was held in Berkeley California USA August 10 16 1980 Previous Congresses were held in Lyons in 1969 Exeter in 1972 and Karlsruhe in 1976 Attendance at Berkeley was about 1800 full and 500 associate members from about 90 countries at least half of these come from outside of North America About 450 persons participated in the program either as speakers or as presiders approximately 40 percent of these came from the U S or Canada There were four plenary addresses they were delivered by Hans Freudenthal on major problems of mathematics education Hermina Sinclair on the relationship between the learning of language and of mathematics Seymour Papert on the computer as carrier of mathematical culture and Hua Loo Keng on popularising and applying mathematical methods Gerge Polya was the honorary president of the Congress illness prevented his planned attendance but he sent a brief presentation entitled Mathematics Improves the Mind There was a full program of speakers panelists debates miniconferences and meetings of working and study groups In addition 18 major projects from around the world were invited to make presentations and various groups representing special areas of concern had the opportunity to meet and to plan their future activities      *Research in Education* ,1972      The ETS Test Collection Catalog Educational Testing Service. Test Collection,1993 The major source of information on the availability of standardized tests Wilson Library BulletinCovers commercially available standardized tests and hard to locate research instruments      The University of Texas Record ,1913      University Record University of Texas,1913      **The University of Texas Record** University of Texas,1912 Vol 6 no 4 The Prather memorial      The Morning Star and Free Baptist ,1898      Pulp and Paper Magazine of Canada ,1927      Pitman's Journal of Commercial Education ,1903      **Parliamentary Papers** Great Britain. Parliament. House of Commons,1918      *Teachers World* ,1895      **The National Engineer** ,1929 Vols 34 contain official N A P E directory

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