

**Mathematics**

*Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.*

**Time: 3 hrs.**

**Full Marks: 100**

**Pass Marks: 35** (For partial students only)

**Attempt all questions.**

**Group 'A'**

**5 × 3 × 2 = 30**

1. a. Find the truth value of the biconditional statement of  $p$  and  $q$  where  $p$  represents '2 is an even number' and  $q$  represents '4 is an even number'.
- b. If  $f: \mathbb{R} \rightarrow \mathbb{R}$  be defined by  $f(x) = 2x - 3$ , find  $f^{-1}$
- c. Test the even or odd nature and symmetricity of the function  $y = 8x^2$
2. a. Express  $\tan^{-1}x$  in terms of inverse of sin function.
- b. Prove by mathematical induction:  $1 + 3 + 5 + \dots + (2n - 1) = n^2$
- c. Find the adjoint of the matrix  $\begin{pmatrix} 2 & 5 \\ 3 & -7 \end{pmatrix}$
3. a. Using Cramer's rule, solve:  $3x + 2y + 9 = 0$ ,  $2x - 3y + 6 = 0$
- b. Express  $\sqrt{3} + i$  in polar form.
- c. If one root of the equation  $ax^2 + bx + c = 0$  be twice the other, show that  $2b^2 = 9ac$
4. a. Find the equation of the straight line that has  $y$ -intercept '2' and is parallel to  $4x - 8y + 3 = 0$
- b. Find the equation of the circle which passes through origin and makes equal intercepts on both axes.
- c. Evaluate:  $\lim_{x \rightarrow 0} \frac{1 - \cos nx}{1 - \cos mx}$

**Contd...**

# Grade 11 Question Paper Caps Search

**South Dakota Education Association**

A red circular graphic with a gradient, appearing as a partial circle or a thick curved line, located to the right of the South Dakota Education Association text.

## Grade 11 Question Paper Caps Search:

**Digital Literacy and Socio-Cultural Acceptance of ICT in Developing Countries** Emmanuel Eilu, Rehema Baguma, John Soren Pettersson, Ganesh D. Bhutkar, 2021-05-31 This book discusses the role of human computer interaction HCI design in fostering digital literacy and promoting socio cultural acceptance and usage of the latest ICT innovations in developing countries The book presents techniques theories case studies and methodologies in HCI design approaches that have been used to foster digital literacy break the socio cultural barriers to ICT adoption and promote the widespread usage of the latest innovations in the health agriculture economic education and social sectors in developing countries The authors provide insights on how crossing disciplines in HCI such as usability design user centered design user experience anticipated user experience technology acceptance design persuasive design philosophical designs motivational design social cultural oriented designs and other HCI design approaches have promoted digital literacy and stimulated socio cultural acceptance and the usage of the latest ICT innovations The book is relevant in academic industry and government Presents theoretical practical and socio cultural approaches to digital literacy challenges in developing countries Discusses recent ICT and HCI innovations used to transform the health agriculture economic education and social sectors in developing countries Provides insights on design opportunities and challenges presented in countries where digital literacy is very low and with complex socio cultural dynamics

*Parliamentary Papers* Great Britain. Parliament. House of Commons, 1904      *Sessional Papers* Great Britain. Parliament. House of Commons, 1904      *Resources in Education* ,1998      *Social Studies in the Public Schools of Ann Arbor, Michigan, Grades Three to Six* Ann Arbor (Mich.). Board of Education, 1929      *SDEA Journal* South Dakota Education Association, 1928      *Sessional Papers* Ontario. Legislative Assembly, 1906      *Normal Instructor and Teachers World* ,1923      **Primary Education** ,1909      *Poultry Husbandry* ,1906

Grade 11 Question Paper Caps Search: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthraling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have charmed audiences this year. Grade 11 Question Paper Caps Search : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Grade 11 Question Paper Caps Search : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Grade 11 Question Paper Caps Search : Delia Owens' "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Pape, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and gripping novel that will keep you wondering until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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