1811000101020001 F.Y. B.C.A. (Sem – I) Examination December-2022 Mathematics

Seat No:

[Time: Three Hours]

[Max. Marks:70]



- (1) All questions are compulsory.
 - (2) Figures to the right indicate marks of corresponding question.
 - (3) Follow usual notations.
 - (4) Use of non-programmable scientific calculator is allowed.
- Q.1 Answer the following:

1101

- Define Infinite Set with illustration.
- 2) If A = (a, e, i, o, u) then find the number of sets in power set of A.
- 31 Define: One-One function.
- 4] If $f: A \to B$, where f(x) = 2x 1 and $A = \{1, 2, 3, 4\}$ then find Ra
- 57 Define: Critical row.
- 6] Prove that p A c = c where p is the statement and c means contradiction.
- 7] Define: Principle of duality.
- S1 Write the dual statement of $x \cdot (y z) = (x \cdot y) + (x \cdot z)$
- 9] Define Minor of an element.
- [10] Mention which type of matrix is A = [1 2 3 4].
- Q.2 (a) In usual notations prove that $A \cup (B \cap C) = (A \cup B) \cap (A \cup C)$.

 OR

1051

- (a) In usual notations prove that (A ∩ B)' = A' U B'
- (b) Attempt any two:

- 1101
- 1] In a society of 250 people, each person speaks either Gujarati or Hindi, 158 people speak Gujarati and 183 speak Hindi then find
 - the number of people who can speak both the languages.
 - (ii) the number of people who speak only Gujarati.
- 2] If $A = \{1, 3, 4, 6\}$, $B = \{2, 4, 5\}$ and $C = \{3, 4, 5\}$ then verify that $A \cap (B C) = (A \cap B) (A \cap C)$

3) If $A = \{x: x \in N, x < 6\}$, $B = \{x: x \in N, 3 < x < 9\}$ and $C = \{1, 4, 5, 7\}$ the verify $(A \cup B) \cap C = (A \cap C) \cup (B \cap C)$

4) If $A = \{2, 3, 5, 6, 8\}$, $B = \{1, 3, 5, 7, 9\}$ and $U = \{1, 2, ..., 10\}$ find $A \cup B$, $A' \cup B'$, A - B, $B \times A$.

Mathematics Model Questions Answers Paper 1

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Mathematics Model Questions Answers Paper 1:

Mathematics Model Ouestions Answers Paper 1: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have charmed audiences this year. Mathematics Model Questions Answers Paper 1: Colleen Hoovers "It Ends with Us" This touching tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best: Taylor Jenkins Reids "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. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Mathematics Model Questions Answers Paper 1: 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 spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling 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 engaging stories waiting to be discovered. The novel begins with Richard Papen, 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 masterful and suspenseful 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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