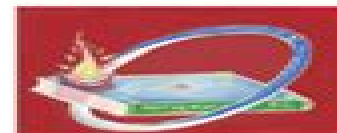


SAMPLE TEST PAPER FOR IIT JEE MAINS -2015



Author: Ramesh Chandra (B. Tech IIT Kanpur)

Facebook/mathsarc

Name:

Total Time: 60 Minutes.

Straight Objective Type (+3, -1)

This paper contains 30 multiple choice questions. Each question has 4 choices (a), (b), (c) and (d) out of which ONLY ONE is correct.

- Select the in-correct options
(A) $\sin(\sin \theta)|_{\min} = \sin(1) \forall \theta \in \mathbb{R}$
(B) $\sin(\sin \theta)|_{\min} = -1 \forall \theta \in \mathbb{R}$
(C) $\sin(\sin \theta)|_{\min} = -\sin(1) \forall \theta \in \mathbb{R}$
(D) $\cos(\cos \theta)|_{\min} = \cos(1) \forall \theta \in \mathbb{R}$
- The value of 'a' so that the volume of parallelepiped formed by $\hat{i} + \hat{j} + \hat{k}$, $\hat{j} + a\hat{k}$ and $a\hat{i} + \hat{k}$ becomes minimum is
(A) 3 (B) $-\frac{1}{3}$ (C) $\frac{1}{2}$ (D) -2
- A line is perpendicular to $x - 2y - 2z = 0$ and passes through (1, -1, 1). The perpendicular distance of this line from origin is
(A) $\frac{\sqrt{26}}{3}$ (B) $\frac{26}{3}$ (C) $\sqrt{26}$ (D) $\sqrt{3}$
- The quadratic equations $x^2 - 6x + a = 0$ and $x^2 - cx + 6 = 0$ have one root in common. The other roots of the first and second equations are integers in the ratio 4 : 3. Then the common root is
(A) 2 (B) 3 (C) 4 (D) 5
- $\lim_{n \rightarrow \infty} \left(\frac{1}{1-n^4} + \frac{8}{1-n^4} + \dots + \frac{n^3}{1-n^4} \right)$ is
(A) $\frac{1}{4}$ (B) $\frac{1}{8}$ (C) $\frac{1}{2}$ (D) none of these

ROUGH WORK

Best of luck!

Iit Exam Papers

Patrick Vollmar



Iit Exam Papers:

The Top Books of the Year Iit Exam Papers The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have charmed audiences this year. Iit Exam Papers : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover expertly 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 spellbinding 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. Discover the Magic : 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 crafts 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 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 thrilling novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

<https://staging.conocer.cide.edu/data/uploaded-files/index.jsp/Haryana%20Board%20Biology%20Syllabus%20For%20Class%201.pdf>

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