

**Question Paper Code : 70147**

B.E./B.Tech. DEGREE EXAMINATIONS, NOVEMBER/DECEMBER 2022.

Third Semester

Mechanical Engineering

ME 3391 — ENGINEERING THERMODYNAMICS

(Common to Mechanical Engineering (Sandwich))

(Regulations 2021)

Time : Three hours

Maximum : 100 marks

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Answer ALL questions.

PART A — (10 × 2 = 20 marks)

1. What is equation of state? Write equation of state for ideal gas.
2. Compare path functions and point functions.
3. Define Kelvin-Planck statement of second law of thermodynamics.
4. Prove  $COP_{HP} = COP_{LP} + 1$ .
5. What is available energy?
6. Define the second law efficiency for a work producing device.
7. Define dryness fraction.
8. A saturated steam has entropy of 6.76 kJ/kg K. What are its pressure, temperature and specific volume?
9. What is the importance of Joule-Thomson coefficient?
10. Consider a gas mixture that consists of 3kg of  $O_2$ , 5 kg of  $N_2$  and 12 kg of  $CH_4$ . Determine the mass fraction of each component.

# Engineering Thermodynamics Question Paper Pune University

**JR Anderson**



**Engineering Thermodynamics Question Paper Pune University:**

Engineering Thermodynamics Question Paper Pune University: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels enthraling the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have enthralled audiences this year.

Engineering Thermodynamics Question Paper Pune University : Colleen Hoover "It Ends with Us" This poignant tale of love, loss, and resilience has gripped 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 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.

Engineering Thermodynamics Question Paper Pune University : 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 popular 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 an exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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