

miversity of Engineering (Department of Electrical Englisher)

Digital and the second	Mid Term Examir	nation Fall 2021	- 4E 238	Credit Hours: 2-
Course Title:	Thermody namics	Course Code:	print or	BSEE
CourseInstructor:	Muhammad Imran	Programme (A+B)	Twitter.	05-1-2022
Semester:	1st Session 2021 Section:	Maximum Marks: Reg. No. 2021-EE-392		
Time Allowed:	60 minutes	Ben No. 2	021-66	-596
Student's Name:	Important Instruct	tours / Guideline	85	beir statements.

Important Instructions / Guidelines:

Read the question paper corefully and answer the questions according to their statements. Mobile phones are not allowed. Calculators must not have any distolequations etc. in their memory.

Question#01 (CLO1, C2, PLO1)(3+2+5)

A:Discus reversible work and drive its relation.

B:Explain first law of thermodynamics.

Unit mass of a fluid at a pressure of 3 bar, and with a specific volume of 0.18 m³/kg, contained in a cylinder behind a piston expands reversibly to a pressure of 0.6 bar according to a law p- c/v2. where c is a constant. Calculate the work done during the process and explain it on PV diagram.

PLO1)(3+2+5) Question #02(CLO1, C2,

A: Explain and draw the property diagram.

What is dryness friction, Discus it for water and pure steam.

B: Calculate the specific volume, specific enthalpy, and specific internal energy of wet steam at 20 bar, dryness fraction is 0.8.

Question #03 (CLO1, C2. PLO1)(4*6)

A: Discus and Calculate the work done for adiabatic process.

B: Air at 1.02 bar, 22 €, initially occupying a cylinder volume of 0.015 m³, is compressed reversibly and adiabatically by a piston to a pressure of 6.8 bar. Calculate the final temperature, the final volume, and the work done on the mass of air in the cylinder. Explain the process on PV diagram.

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Wolfgang Guggemos

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Table of Contents Ksscience Papers 21

- 1. Understanding the eBook Ksscience Papers 21
 - The Rise of Digital Reading Ksscience Papers 21
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Ksscience Papers 21
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - ∘ Features to Look for in an Ksscience Papers 21
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Ksscience Papers 21
 - Personalized Recommendations
 - Ksscience Papers 21 User Reviews and Ratings
 - Ksscience Papers 21 and Bestseller Lists
- 5. Accessing Ksscience Papers 21 Free and Paid eBooks
 - Ksscience Papers 21 Public Domain eBooks
 - Ksscience Papers 21 eBook Subscription Services
 - Ksscience Papers 21 Budget-Friendly Options

- 6. Navigating Ksscience Papers 21 eBook Formats
 - o ePub, PDF, MOBI, and More
 - Ksscience Papers 21 Compatibility with Devices
 - Ksscience Papers 21 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ksscience Papers 21
 - Highlighting and Note-Taking Ksscience Papers 21
 - o Interactive Elements Ksscience Papers 21
- 8. Staying Engaged with Ksscience Papers 21
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ksscience Papers 21
- 9. Balancing eBooks and Physical Books Ksscience Papers 21
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Ksscience Papers 21
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Ksscience Papers 21
 - Setting Reading Goals Ksscience Papers 21
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ksscience Papers 21
 - Fact-Checking eBook Content of Ksscience Papers 21
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements

• Interactive and Gamified eBooks

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