



Mid Term Examination Fall 2021

Course Title:	Thermodynamics	Course Code:	ME-238	Credit Hours:	2-1
Course/Instructor:	Muhammed Imran	Programme:	BSEE		
Semester:	1st Session 2021	Date:	03-1-2022		
Time Allowed:	60 minutes	Maximum Marks:	30		
Student's Name:	Reg. No. 2021-EE-392				

Important Instructions / Guidelines:
 Read the question paper carefully and answer the questions according to their statements.
 Mobile phones are not allowed. Calculators must not have any data/equations etc. in their memory.

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

A: Discuss reversible work, and derive its relation.

B: Explain first law of thermodynamics.

C: Unit mass of a fluid at a pressure of 3 bar, and with a specific volume of $0.18 \text{ m}^3/\text{kg}$, contained in a cylinder behind a piston expands reversibly to a pressure of 0.6 bar according to a law $p = c/v^2$, where c is a constant. Calculate the work done during the process and explain it on PV diagram.

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

A: Explain and draw the property diagram.

C: What is dryness fraction, Discuss 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: Discuss and Calculate the work done for adiabatic process.

B: Air at 1.02 bar, 22°C , initially occupying a cylinder volume of 0.015 m^3 , 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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