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Students Wishing To Extend Their Knowledge Of Thermodynamics To A More Advanced Level With Practical Applications. • Before You Start This Tutorial You Should Be Familiar With The Following. May 5th, 2024.

APPLIED THERMODYNAMICS TUTORIAL 6 AIR-VAPOUR MIXTURES Calculate The Mass Of Condensate Formed Per Kg Of Dry Air And The Energy Removed Per Kg.

SOLUTION Following The Same Method As In The Previous Examples, The Mass Of Vapour At Exit Is  $m_{s2} = 0.0131$  Kg Per Kg Of Dry Air. The Vapour Pressure At Inlet Is 1.0 Bar. At Inlet The Relative Humidity Is  $0.7 = \phi_1 = \omega_1(p - p_s)/(0.622p_g)$  At 25°C.

Apr 11th, 2024 Applied Thermodynamics & Heat Transfer 712101N12. Heat, Mass And Momentum Transfer, Rohsenow And Choi Prentice Hall 13. Fundamentals Of Heat Transfer, Grober, Erk And Mc Graw Hill Grigull 14. Analysis Of Heat And Mass Transfer, Eckert And Drake McGraw Hill 15. Thermal Radiation, Siegel And Howell McGraw Hill. 16. Heat And Mass Transfer, R.K.Rajput 17. Heat And Mass Transfer, D.S.Kumar 18. Jan 2th, 2024 APPLIED THERMODYNAMICS TUTORIAL No.3 GAS TURBINE POWER CYCLES 2. THE BASIC GAS TURBINE CYCLE The Ideal And Basic Cycle Is Called The JOULE Cycle And Is Also Known As The Constant Pressure Cycle Because The Heating And Cooling Processes Are Conducted At Constant Pressure. A Simple Layout Is Shown On Fig. 1. Figure 1 Illustrative Diagram. The Cycle In Block Diagram Form Is Shown On Fig. 2. Jan 9th, 2024.

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