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At Exit Is $M_s^2 = 0.0131$ 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 9th, 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. Feb 8th, 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. Mar 18th, 2024.

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