(a) Explain intensive and extensive properties with examples. (b) Give reasons why the Carnot cycle can not be considered as the practical power plant cycle even-though it's efficiency is maximum. (c) An inventor claims that a new heat cycle will develop 400 W for a heat supply of 35-5 kJ/min. Is his claim posible? Given that source is at 200 K and sink is at 850 K. (d) 2 kg of steam is at 8 bar and 0-8 dry. Determine it's enthalpy and volume. (e) What is Cut-off ratio? How does if affect the thermal efficiency of Diesel cycle ? (a) Air at a temperature of 20 °C passes through a heat exchanger at a velocity of 40 m/s where it's temperature is raised to 820 °C. It then enters a turbine with same velocity of 40 m/s and expands till the temperature falls to 620 °C. On leaving the turbine, the air is taken at a velocity of 55 m/s to a nozzle where it expands untill the temperature has fallen to 510 °C. If the air flow rate is 2.5 kg/s, calculate : (i) rate of heat transfer to the air in the heat exchanger. the power output from the turbine assuming no heat loss. (iii) the velocity at exit from the nozzle, assuming no heat loss. (b) Define : Availability (1) Dead state (m)(1111) Irreversibility Effectiveness. (IV) For the same compression ratio and heat supplied compare Cito. Diesel and Dual cycle with the help of P-V and T-S diagram. a) State and prove Carnot theorem. (b) A Rankine cycle operates between the pressure 15 bar and 0.01 bar. The initial degree of superheat is 100 °C. Assuming isentropic efficiency of expansion 85%, calculate: (i) Pump work (iii) Actual turbine work (iii) Thermal efficiency 3) What is Joule-Thompson coefficient? What conclusions can be grawn from a given values of this coefficient ? TURN OVER Visit www.shaalaa.com for more question papers

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