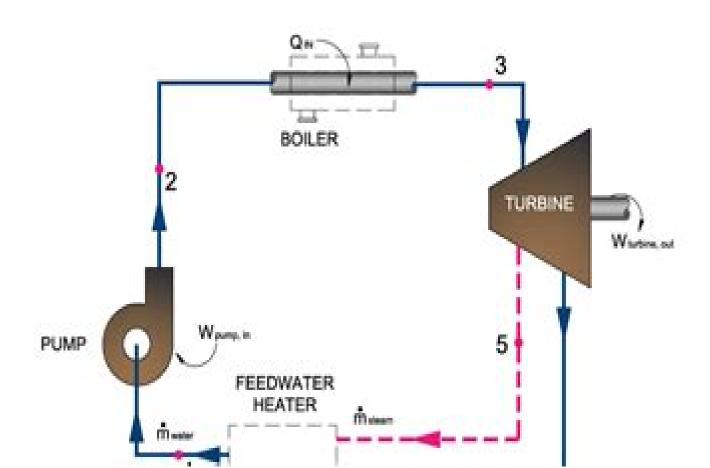
QUESTION 78

A steam power plant operates at a maximum pressure of 500 psia and a low pressure value of 14.7 psia. 50 lbm/hr of the steam is extracted from the turbine at 50 psia and is directed to the open feedwater heater. The maximum temperature is 1000 F. 510 lbm/hr is directed to the condenser. The temperature of the condensate at point 7 is 130 F. What is the resulting temperature at point 1.



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Mechanical PE Exam Review: Machine Design and Materials Timothy C. Kennedy,2017-03-30 This book is intended for engineers preparing for the Machine Design and Materials Professional Engineer Exam in Mechanical Engineering In addition to in depth coverage of Statics Mechanics of Materials Dynamics and Vibrations Machine Design and Materials Engineering it also contains basic material on Hydraulics Electrical Circuits and Engineering Economy Mechanical PE Practice Examination Michael R. Lindeburg,2013 Get your PE Mechanical Study Schedule and PE Mechanical Reference

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Mechanical PE Sample Examination Michael R. Lindeburg, 2009 Simulates the 8 hour test with 40 problems for the morning breadth session and 40 problems each for the 3 afternoon depth sessions HVAC and Refrigeration Mechanical Systems and Materials and Thermal and Fluids Systems The problems use the same multiple choice format as the exam and

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web determine the final temperature and state of the ammonia once the system reaches equilibrium assuming that no heat is lost to the surroundings use the information below normal boiling point of nh 3 33 3 c Δh vap 23 4 kj mol specific heat nh 3 l 4 74 j g k specific heat nh 3 g 2 06 j g k

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web apr 3 2023 the experiment described above can be summarized in a graph called a heating curve figure below figure 11

16 1 11 16 1 in the heating curve of water the temperature is shown as heat is continually added changes of state occur during plateaus because the temperature is constant

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web once all of the material has solidified at the time indicated by point c the cooling will continue at a rate determined by the heat capacities of the two solids a and b the composition and of course the geometry of the experimental set up by measuring cooling curves for samples of varying composition one can map the entire phase

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