# QUESTION 3

# STEAM GENERATION PM NS

Use a steam table or relevant formula for the following:

- 3.1 Feedwater at a flow rate of 1,2 kilogram per second is supplied at 27 °C. The specific heat capacity of water is 4,187 kJ/kg.K.
  - Calculate the enthalpy of the fluid at MJ/hr.
- 3.2 A plant operator is monitoring the enthalpy of wet steam leaving a boiler at 1,5 MPa. The steam flows at 0,9 kilograms per minute with a 3% moisture content.

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What is the expected enthalpy of the steam after 3 minutes?

- 3.3 Determine the enthalpy of dry steam in kJ/kg at a pressure of 1200 kPa.
- 3.4 2 kg feed water enters a plant at a temperature of kJ/kg 31 °C and exits as a superheated steam delivered at 2,5 MPa and a temperature of 288 °C. The specific heat capacity of the superheated steam is 2,1 kJ/kg.K.

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#### **Table of Contents Nov 20 power Machines N5 Question Papers**

- 1. Understanding the eBook Nov 20power Machines N5 Question Papers
  - The Rise of Digital Reading Nov 20power Machines N5 Question Papers
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Nov 20power Machines N5 Question Papers
  - $\circ \ Exploring \ Different \ Genres$
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Nov 20power Machines N5 Question Papers
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Nov 20power Machines N5 Question Papers
  - Personalized Recommendations
  - Nov 20power Machines N5 Question Papers User Reviews and Ratings
  - Nov 20power Machines N5 Question Papers and Bestseller Lists
- 5. Accessing Nov 20power Machines N5 Question Papers Free and Paid eBooks
  - o Nov 20power Machines N5 Question Papers Public Domain eBooks
  - Nov 20power Machines N5 Question Papers eBook Subscription Services
  - Nov 20power Machines N5 Question Papers Budget-Friendly Options
- 6. Navigating Nov 20power Machines N5 Question Papers eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Nov 20power Machines N5 Question Papers Compatibility with Devices
  - Nov 20power Machines N5 Question Papers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Nov 20power Machines N5 Question Papers
  - Highlighting and Note-Taking Nov 20power Machines N5 Question Papers
  - Interactive Elements Nov 20power Machines N5 Question Papers

- 8. Staying Engaged with Nov 20power Machines N5 Question Papers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Nov 20power Machines N5 Question Papers
- 9. Balancing eBooks and Physical Books Nov 20power Machines N5 Question Papers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Nov 20power Machines N5 Question Papers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Nov 20power Machines N5 Question Papers
  - Setting Reading Goals Nov 20power Machines N5 Question Papers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nov 20power Machines N5 Question Papers
  - Fact-Checking eBook Content of Nov 20power Machines N5 Question Papers
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - $\circ \ \ Integration \ of \ Multimedia \ Elements$
  - Interactive and Gamified eBooks

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