POWER MACHINES N5

FORMULA SHEET

1.
$$Q = W + \Delta U$$

2.
$$\Delta U = mC_{c}\Delta T$$

3.
$$Q = mC_r \Delta T$$

4.
$$Q = mC_o\Delta T$$

5.
$$Q = P_1V_1 \ln \frac{V_2}{V_1}$$

6.
$$\Delta S = m \left(C_{i\nu} \ln \frac{T_2}{T_1} + R \ln \frac{V_2}{V_1} \right)$$

7.
$$W = P_i \Delta V$$

8.
$$W = P_1 V_1 \ln \frac{V_2}{V_1}$$

9.
$$W = \frac{P_1V_1 - P_2V_2}{n-1}$$

10.
$$W = \frac{P_1V_1 - P_2V_2}{\gamma - 1}$$

11.
$$R = C_p - C_o$$

12.
$$\gamma = \frac{C_p}{C_v}$$

13.
$$\frac{P_1V_1}{T_1} = \frac{P_2V_2}{T_2}$$

14.
$$PV = mRT$$

15.
$$P_1V_1 = P_2V_2$$

16.
$$P_1V_1^n = P_2V_2^n$$

17.
$$\frac{T_2}{T_1} = \left(\frac{P_2}{P_1}\right)^{\frac{m-1}{n}} = \left(\frac{V_1}{V_2}\right)^{n-1}$$

18.
$$\frac{T_2}{T_1} = \left(\frac{P_2}{P_1}\right)^{\frac{y-1}{y}} = \left(\frac{V_1}{V_2}\right)^{y-1}$$

$$h = h_f + \chi h_{fS}$$

20.
$$h = h_v + C_D\Delta T$$

$$h = h_f + h_{fs} = h$$

22.
$$V_{\text{sup}} = \frac{n}{\mu} \left(\frac{h_{\text{sup}} - 1.941}{P} \right)$$

23.
$$\chi = V_S$$

26.
$$gZ_1 + U_1 + P_1V_1 + \frac{1}{2}C_1^2 + Q =$$

$$gZ_2 + U_2 + P_3V_2 + \frac{1}{2}C_2^2 + W$$

$$\eta = \frac{m_r(h_r - h_r)}{m_f CV}$$

28.
$$EE = \frac{m_s(h_2 - h_1)}{m_f \ 2 \ 257}$$

29.
$$p = (B_m \pm M_m) \frac{101,325}{760}$$

Electrotechnics N5 Formula Sheet

Yi-Tong Ma

Electrotechnics N5 Formula Sheet:

Decoding **Electrotechnics N5 Formula Sheet**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Electrotechnics N5 Formula Sheet**," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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