

ASSIGNMENT : 4

Draught system

1. Explain Natural draught and design of chimney.
2. Define draught and losses in the Air-gas loop system and its measurement.
3. Prove that draught produced in mm of water head by a chimney is given by,
 $H_w = 353 H (1/T_a - 1/T_g) (m_a + 1/m_a + 1)$

