

DEPARTMENT: MECH

SEMESTER: 7th

SUBJECT NAME: P.P.E SUBJECT CODE: 2171901

FACULTY NAME: Asst.Prof.Ashish Rangpariya

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,

Hw= 353 H (1/Ta-1/Tg (ma+1/ma+1))

