

B.I.D. Sem-5 Examination

ID 505

Climatology

April 2022

Time : 2-00 Hours]

[Max. Marks : 50

Instructions:

- (1) All Questions are compulsory.
- (2) Use neat sketches or calculations to illustrate your answer, if necessary.
- (3) Figures on right indicate the full marks.

- Q-1 Explain any one climate in detail (10)
- Q-2 Describe airborne and structure borne noise.
- Q-3 Write short notes on the following **(Any-2)** (10)
- a) Characteristics of sound Wave (12)
 - b) Cavity wall
 - c) Microclimate
- Q-4 Explain factor affecting climate with help of sketches. (08)
- OR**
- Describe design guideline for anyone climate..
- Q-5 Explain any four elements of climate.. (10)
- OR**
- Write short notes on the following **(Any-2)**
- c) Characteristics of sound Wave
 - d) transmittance
 - e) Microclimate