#### Scheme - G

#### Sample Test Paper - II

Course Name : Civil Engineering Group Course Code : CE/CS/CR/ CV

Semester : Second

17207

Subject Title : Applied Science (Physics)

Marks : 25

Time: 1 Hour

#### Instructions:

- 1. All questions are compulsory.
- 2. Illustrate your answers with neat sketches wherever necessary.
- 3. Figures to the right indicate full marks.
- Assume suitable data if necessary.
- Preferably, write the answers in sequential order.

#### Q.1) Answer any FOUR

08 Marks

- Define echo and reverberation.
- State Inverse square law.
- State Sabine's formula with symbol meaning.
- d. State any two properties of photon.
- e. State any two requirements of good acoustics.
- An X ray tube works on 40 kv. What will be the wavelength of X rays emitted in it.

#### Q.2) Answer any THREE

09 Marks

- a. Explain Planck's hypothesis...
- State any six applications of X rays.
- c. A concrete hall of volume 2000 m<sup>3</sup> has total absorption of 200. Find the reverberation time.
- d. Two sources of equal illumination power are placed at a distance of 1.8 m from one another. Where should a screen be placed between two sources so that the intensity of illumination on one of the surface be 4 times on the other.

#### Q.3) Answer any TWO

08 March 8

- State four factors affecting indoor lighting system and explain any two.
- Explain production of X rays using Coolidge's tube.
- c. The photo electric work function of certain metal is 3 X 10<sup>-19</sup> joules. Calculate it's threshold frequency if Planck's constant is 6.625 X 10<sup>-34</sup>Js

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