

VIDYA BHAWAN BALIKA VIDYAPEETH

STUDY MATERIAL SCIENCE CLASS-VII

Date : 13/10/2020

Teacher : Poonam Kumari

▸ Heat (Revision : NCERT)

Q1. State similarities and differences between the laboratory thermometer and the clinical thermometer.

Q2. Fill in the blanks :

conduction, Temperature, dark, Celsius, clinical, radiation,

(a) The hotness of an object is determined by its _____ .

(b) Temperature of boiling water cannot be measured by a _____ thermometer.

(c) Temperature is measured in degree _____ .

(d) No medium is required for transfer of heat by the process of _____ .

(e) A cold steel spoon is dipped in a cup of hot milk. It transfers heat to its other end by the process of _____ .

(f) Clothes of _____ colours absorb heat better than clothes of light colours.