



VIVEK TUTORIALS

Physics
Practice Test
Max Marks: 80

Date : 23/July/2019

Grade: 8th (ICSE)

Time: 75Min

I. Define the following: [2m Each]

- a) Wave length.
- b) Thrust.
- c) Evaporation.
- d) Time Period.
- e) Relative Density.
- f) Deposition.
- g) Force.
- h) Boiling.
- i) Sound.
- j) Atmosphere.
- k) Principle of Floatation.
- l) Frequency.
- m) Condensation.
- n) Freezing.
- o) Amplitude.
- p) Buoyant Force.
- q) Atmospheric Pressure.

II. Explain the relationship between Time Period and Frequency. [2m]

III. State and Explain the Factors Affecting The Pressure. [2m]

IV. State and Explain the Factors on which rate of evaporation. [5m]

V. State and Explain the difference between Solids, Liquid and Gases. [18m]

VI. Explain the Floatation of a balloon. [3m]

VII. State and Explain in detail the Representation of a wave. [4m]

VIII. State and Explain the Applications of Evaporation. [4m]

IX. State and explain the Postulates of Kinetic Theory of Matter. [5m]

X. Explain: A camel can walk easily on sand as compared to a horse. [3m]

☺ ☺ ALL THE BEST ☺ ☺