

ST. LAWRENCE HIGH SCHOOL

TOPIC- WEATHER AND CLIMATE

Sub: Geography Class: 7 F. M. 15

WORKSHEET NO. 19 Date: 12.05.2020

OBJECTIVE QUESTIONS

Choose the correct option: 1x15=15

- 1) The First meteorological observatory was established on 1785 at
 - a) Colaba b) Madras c) Calcutta
- 2) Weather is the day to day condition of the
 - a) atmosphere b) lithosphere c) hydrosphere
- 3) As weather keeps changing its nature is described as
 - a) static b) neither static nor dynamic c) dynamic
- 4) The Madras meteorological observatory was established on
 - a) 1793 b) 1790 c) 1796
- 5) The following is not an element of weather and climate
 - a) sunshine b) cloudiness c) moonlight
- 6) Weather is the atmospheric condition at a particular place over a
 - a) short period b) neither short nor long period c) long period
- 7) The study of weather is called
 - a) Hydrology b) Meteorology c) Aerology
- 8) For a long period of time climate is found to be
 - a) variable b) neither variable nor constant c) constant

9) The elements of weather and climate are – a) totally same b) partially same partially different c) totally different
10) Climate is the average atmospheric picture of a large area over a -a) short period of time b) neither short nor long time period c) long period of time
11) The intensity of heat is expressed as - a) humidity b) temperature c) precipitation
12) The unequal distribution of solar energy on the Earth is because of its sphericity & - a) elliptical orbit b) inclined axis c) imaginary equator
13) The total amount of solar energy received by the surface of the Earth is called - a) Radiation b) Convection c) Insolation
14) The three components of radiation from the Sun are ultraviolet rays, visible light & -a) infrared raysb) gamma raysc) x-rays
15) The Six's Thermometer was invented by -a) Jimmy Six b) James Six c) Jamie Six
Sanjukta Chakraborty.