

st. Lawrence High School

A JESUIT CHRISTIAN MINORITY INSTITUTION



Worksheet 34 Solutions

Sub: Geography Class:10 Date: 11-6-2020

Chapter 2: Topic: Precipitation Second Term

1. Choose the correct answer

- a. Precipitation is measured by i. dry bulb and wet bulb thermometer ii. hygrometer iii. rain gauge iv. i and ii
- b. Humidity is measured by i. dry bulb and wet bulb thermometer ii. hygrometer iii. rain guage iv. <u>i and ii</u>
- c. A form of precipitation is i. sleet ii. drizzle iii. dew iv. i and ii
- d. Very small super cooled droplets which freeze when striking sub freezing ground are called i. frost ii. rime iii. drizzle iv. none of these
- e. Light droplets of water that seem to float along with the wind are called i. frost ii. rime iii. drizzle iv. none of these
- f. Diameter of rain drops may vary from i. <u>.2-6mm</u> ii. .05-.1mm iii. .005-.05mm iv. none of these
- g. The term Smog was used by i. Critchfield ii. Hutton iii. H.A.DesVo iv. None of these
- h. The term Smog was first used in the year i. 1905 ii. 1925 iii. 1945 iv. 1960
- i. Convectional rainfall is generally found in i. <u>equatorial</u> ii. temperate iii. subtropical
 iv. polar region
- j. Frontal rainfall is commonly found in i. equatorial ii. temperate iii. subtropical
 iv. polar region
- k. The type of rain the occurs in Meghalaya or the Eastern Himalayas can be called i. convectional ii. frontal iii. orographic iv. none of these
- I. Rain shadow region is commonly found on the i. windward ii. <u>leeward</u> iii. top iv. none of these of the mountain
- m. Eastern plains of the USA generally experience i. convectional ii. <u>frontal</u> iii. orographic iv. none of these type of rain
- n. Cooled droplets of water will come together to form i. <u>cloud</u> ii. hail iii. sleet iv. snow
- o. Rainfall amount is measured in i. millimeter ii. centimeter iii. inches iv. <u>all of these</u>

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