

ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



Worksheet 29

Sub: Geography

Class:10

Date: 16-5-2020

Chapter 2: Topic: Planetary Winds Second Term

- 1. Choose the correct answer
 - a. The rate at which pressure decreases per 1000m altitude is i. 90mb ii. 95mb
 iii. 110mb iv. 80mb
 - b. The word trade comes from i. Italian ii. french iii. English iv. German language
 - c. Trade winds blow from i. south west ii. south east iii. north east iv. ii and iii
 - d. When trade winds move towards the western part of the continent they i. pick up moisture ii. shed moisture iii. become warmer iv. both ii and iii.
 - e. Speed of trade wind in northern hemisphere is i. 5km ii. 10km iii. 16km iv. 22km per hour
 - f. Speed of trade wind in southern hemisphere is i. 5km ii. 10km iii. 16km iv. 22km per hour
 - g. Hadley cell is found in i. tropical ii. temperate iii. polar iv. equatorial area.
 - Wind blowing from south west to north east in northern hemisphere is i.trade wind
 ii. westerlies iii. polar wind iv. all of these
 - i. Roaring forties are found along i. 40 deg N ii. 40 deg S iii. 50 deg S iv. none of these
 - j. Mountain breeze is i. planetary wind ii. periodic wind iii. local wind iv. sudden wind.
 - k. Monsoon wind is is i. planetary wind ii. periodic wind iii. local wind iv. sudden wind.
 - I. The polar wind blows from i. North east ii. north west iii. south east iv. none of these
 - m. Trade winds do not cause any rain in i. western margin ii. northern margin iii. eastern margin iv. none of these areas
 - n. During night time high pressure is found on i. land ii. sea iii. mountain top iv. none of these
 - o. Westerly winds blow from i. warm to cold areas ii. cold to warm areas iii. brings rain to western parts of continent iv. both i and iii.

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