



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



## Worksheet 42

**Sub: Geography**

**Class:12**

**Date:10.07-2020**

### Chapter 7: Topic: Jet Stream, El Nino La Nina. Pre-test

1. Choose the correct answer

- a. Who among the following named Jet Stream ? i) Washaburo Oishi ii)M.Becken iii) Aaian Plymer iv)Capt. Camilo Carillo.
- b. Who among the following experimented with a high altitude ballon to identify Jet Stream? i) Washaburo Oishi ii)M.Becken iii) Aaian Plymer iv)Capt. Camilo Carillo.
- c. In which of the following year Jet Stream was named ? i) 1920 ii) 1944 iii)1883 iv)1892.
- d. In which of the following year experiment on Jet Stream with a balloon took place i)1920 ii) 1944 iii)1883 iv)1892.
- e. Krakatoa Volcano exploded in which year among the following i)1920 ii) 1944 iii)1883 iv)1892.
- f. In which season speed of Jet Stream doubles? i) Summer ii)autumn iii)winter iv)Spring.
- g. Jet Stream is found in which altitude among the following i)2km to3kmii)7km to 14km iii)10km to 20km iv)14km to20km.
- h. Highest speed Jet Stream can acquire is i)200km/hr ii)300km/hr iii)480km/hr iv)600km/hr.
- i. Who among the following named El Nino i) Washaburo Oishi ii)M.Becken iii) Aaian Plymer iv)Capt. Camilo Carillo.
- j. El Nino mainly forms in i)S.E.Pacific Ocean ii) S.W.Pacific Ocean iii)N. E.Pacific Ocean iv)S.Atlantic ocean.
- k. In which of the following year El Nino was internationally recognised in Lima ? i)1920 ii) 1944 iii)1883 iv)1892.
- l. The basic feature of La Nina is i) warm south flowing currentii)cold north flowing current iii) cold current along the Peru coast iv)both ii)and iii)
- m. India experiences drought during i) La Nina ii)El Nino iii)La Nada iv)None of these.
- n. Walker Circulation is mainly prevalent in i)Equatorial ii)Tropical iii)Temperate iv)Polar climatic region.
- o. During El Nino temperature of ocean water i)increases ii)decreases iii)no change occurs iv)increases by 10°C.

Susmita Banerjee