## ST. LAWRENCE HIGH SCHOOL <br> A JESUIT CHRISTIAN MINORITY INSTITUTION Worksheet 31

Sub: Geography

## Class:10

Date: 6-6-2020

## Chapter 2: Topic: Irregular Winds Second Term

1. Choose the correct answer
a. An irregular wind is i. jet stream ii. monsoon iii. westerly iv. Andhi
b. High pressure is found at the centre of i. tropical cyclone ii. anti-cyclone iii. temperate cyclone iv. jet stream
c. Tropical cyclone in northern hemisphere moves towards i. north ii. south iii. east iv. west initially
d. Tropical cyclone is mainly found i. 10-30 ii. 0-10 iii. 30-45 iv. 30-50 degrees latitude
e. Wind radiates outward in i. cyclone ii. anticyclone iii. jet stream iv. none of these
f. Average sea temperature for fomation of cyclone is i. 26 ii. 20 iii. $10 \mathrm{iv}$.15 degrees
g. Cyclone is known as i. Typhoon ii. Hurricane iii. Willy-willies iv. cyclone in North Pacific
h. Cyclone is known as as i. Typhoon ii. Hurricane iii. Willy-willies iv. cyclone in North Atlantic
i. Cyclone is known as as i. Typhoon ii. Hurricane iii. Willy-willies iv. cyclone in Australia
j. The word cyclone was first explained by i. Critchfield ii. Piddington iii. Galton iv. Zimmerman
k. The word anticyclone was first explained by i. Critchfield ii. Piddington iii. Galton iv. Zimmerman
I. Jet Stream is found in i. Troposphere ii. Upper tropopause iii. Stratopause iv. Mesopause
m . Maximum wind velocity of jet stream is around i. $200 \mathrm{~km} / \mathrm{hr} \mathrm{ii} 380 \mathrm{~km} /$. iii. $480 \mathrm{~km} / \mathrm{hr}$ iv. $580 \mathrm{~km} / \mathrm{hr}$
n. During monsoon subtropical jetstream blows from i. west to east ii. East to west iii. north to south iv. south to north
o. Tropical jetstream blows from from i. west to east ii. East to west iii. north to south iv. south to north
