



VIDYA BHARATI SCHOOL
OLYMPIAD WORKSHEET: January 2017
GRADE: 9TH
SUBJECT: SOCIAL SCIENCE

1. What generally happens to air temperature as we move from the equator to the poles?
 - (a) it decreases
 - (b) it increases
 - (c) it remains constant
 - (d) None of the above

2. Monsoon arrives in India approximately in:
 - (a) Early May
 - (b) Early June
 - (c) Early July
 - (d) Early August

3. Which one of the following warm ocean currents replaces the Peruvian cold currents?
 - (a) Kuroshio
 - (b) El Nino
 - (c) South Pacific Currents
 - (d) Gulf Stream

4. Which is the coldest place in India?
 - (a) Dras
 - (b) Srinagar
 - (c) Shimla
 - (d) Jaipur

5. Which of the following states suffer from loo?
 - (a) Tamil Nadu
 - (b) Uttar Pradesh
 - (c) Gujarat
 - (d) None of these

6. What is the full form of ITCZ
 - (a) International Tropical Convergence Zone
 - (b) Interstate Tropical Convergence Zone
 - (c) International Tropical Convergent Zone
 - (d) Inter Tropical Convergence Zone

7. The amount of present in the atmosphere is called Humidity
 - (a) Smog
 - (b) Dust
 - (c) Pollution
 - (d) Water Vapours

8. Which one of the following characterises the cold weather season in India?
 - (a) Warm days and warm nights
 - (b) Warm days and cold nights
 - (c) Cool days and cold nights
 - (d) Cold days and warm nights
9. Which of the crop is associated with the winter rainfall?
 - (a) Zaid
 - (b) Rabi
 - (c) Kharif
 - (d) None of these
10. Mawsynram place on the earth is also famous for its stalagmites and stalactite caves.
 - (a) Coldest
 - (b) Hottest
 - (c) Wettest
 - (d) Driest
11. The term monsoon originates from
 - (a) German
 - (b) Hindi
 - (c) Latin
 - (d) Arabic
12. Which of the following forces is responsible for the deflection of winds from its normal path?
 - (a) Centripetal Force
 - (b) Coriolis Force
 - (c) Applied Force
 - (d) Gravitational Force
13. Mango showers helps in ripening of
 - (a) Apples
 - (b) Mangoes
 - (c) Bananas
 - (d) Coconut
14. Which one of the following causes rainfall during winters in north-western part of India?
 - (a) Cyclonic depression
 - (b) Western disturbances
 - (c) Retreating monsoon
 - (d) Southwest monsoon
15. Mawsynram is located in which of the hills?
 - (a) Garo Hills
 - (b) Jaintia Hills
 - (c) Khasi Hills
 - (d) Shillong Hills

16. Which of the following areas is not an area of low precipitation?
- (a) Western parts of Gujarat
 - (b) Leh in Jammu & Kashmir
 - (c) Deccan Plateau
 - (d) Assam
17. Fast flowing and narrow air currents are called
- (a) Monsoon
 - (b) Cyclone
 - (c) Jet Streams
 - (d) Anticyclone
18. Wind generally blow from areas of
- (a) Low Pressure to High Pressure
 - (b) High Pressure to Low Pressure
 - (c) Low Pressure to Moderate Pressure
 - (d) None of these
19. How many seasons do we have in India?
- (a) 2
 - (b) 3
 - (c) 4
 - (d) 5
20. In which latitude of tropical areas are monsoon experienced?
- (a) 20°N and 20°E
 - (b) 20°N and 20°S
 - (c) 20°N and 20°W
 - (d) 20°E and 20°W