



WORKSHEET - 10

Class: 9

Sub: GEOGRAPHY

Date- 16/04/2020

TOPIC: CONCEPT OF CYCLONE

CHAPTER: 6

I. CHOOSE THE CORRECT OPTION.

(1X15=15)

1. **It is an atmospheric pressure distribution characterized by the rapid, spiraling inward circulation of air masses about a low pressure centre.**
a. Earthquake b. Tsunami c. Cyclone d. Flood
2. _____ **is an example of natural hazard.**
a. Cyclone b. Forest fire c. Food poisoning d. Deforestation
3. **Strong winds and heavy rain are usually associated with**
a. Earthquake b. Landslide c. Drought d. Cyclone
4. **Cyclones of Caribbean Island is known as**
a. Typhoon b. Hurricanes c. Tornado d. None
5. **The cyclone named _____ hit West Bengal on 25th May 2009.**
a. Huh hud b. Aila c. Fani d. Phailin
6. **Major characteristics of a cyclone are**
a. Strong winds b. Heavy rain c. Storm surge d. All
7. _____ **cyclones are a type of storm that forms over oceans in tropical regions.**
a. Sub tropical b. Temperate c. Tropical d. None
8. **The formation of cyclones is due to**
a. Heat & moisture from warm water bodies
b. Condensation of high moist air
c. Precipitation in the form of rain
d. Both a & b are correct
9. **The cyclonic winds blow in _____ direction in the Northern Hemisphere.**
a. Clockwise b. Anticlockwise c. Straight d. Wavy
10. **Tropical cyclones emerge in regions between _____ latitude on both sides of the equator.**
a. 9° to 20° b. 8° to 12° c. 6° to 8° d. 8° to 20°
11. **Movement of cyclones is steered by the**
a. Strong winds b. Light winds c. spiraling winds d. Global winds
12. **In most severe cyclones, wind gusts can exceed to**
a. 90 km/hr b. 280 km/hr c. 100 km/hr d. 180 km/hr
13. **Some cyclone prone zones are**
a. Caribbean Island b. Bay of Bengal c. Arabian sea d. All
14. **Odisha was hit by a super cyclone in the year**
a. 2000 b. 1995 c. 1999 d. 2001
15. **Tick the incorrect statement.**
a. Cyclone Fani hit Odisha on 26th April to 5th May.
b. 89 people died and a damage of Rs 24,176 crore was caused by the cyclone Fani.
c. West Bengal was hit by the cyclone Aila on 25th May.
d. Cyclone Hud hud hit Kerala on 6th October 2014.