



ST. LAWRENCE HIGH SCHOOL

JESUIT CHRISTIAN MINORITY INSTITUTION

SECOND TERM WORKSHEET NO. - 26



Class: 9

Sub: GEOGRAPHY

Date- 13/05/2020

TOPIC: PRIME MERIDIAN, TIME ZONE, GREAT CIRCLE

CHAPTER: 3

I. CHOOSE THE CORRECT OPTION.

(1X15=15)

1. **Meridians of Longitude run in _____ direction.**
a. North-south b. East-west c. Both a & b d. None
2. **All places on the same meridian have sunrise, noon and sunset at _____ time.**
a. Different b. Same c. Mostly same d. Mostly different
3. **Each _____ cuts the equator at right angles.**
a. Meridians of longitude b. Longitude c. Prime Meridian d. Latitude
4. **All places located to the east of Prime Meridian are denoted by**
a. 'E' b. 'W' c. 'S' d. 'N'
5. **The time taken by Earth to rotate 1° longitude is**
a. 2 minutes b. 4 minutes c. 3 minutes d. 6 minutes
6. **In one hour the earth rotates or covers _____ angle.**
a. 30° b. 18° c. 20° d. 15°
7. _____ **was standardized in 1884 at Prime Meridian Conference held in Washington D.C.**
a. Greenwich Mean Time b. Indian Standard Time c. Time Zone d. None
8. **The Prime Meridian Conference selected the Longitude of Greenwich as _____ longitude.**
a. 10° b. 0° c. 4° d. 6°
9. **Russia uses _____ time Zone.**
a. 4 b. 5 c. 3 d. 11
10. _____ **is called Solar Time.**
a. Time Zone b. Local Time c. Prime Meridian d. Standard Time
11. _____ **is a uniform time selected for all places in a country.**
a. Standard Time b. Great Circles c. Time Zone d. Local Time
12. _____ **East meridian is known as Indian Standard Time.**
a. 83°45' b. 32°34' c. 82°30' d. 75°23'
13. **An extremely accurate time keeper named _____ denotes the Greenwich Time.**
a. Candle Clocks b. Hourglass c. Atomic Clocks d. Chronometer
14. **The Circle that cuts the Earth into two equal halves is called the**
a. Antipodes b. Great Circles c. Standard Time d. Local Time
15. **The horizontal and vertical lines intersect each other and form a network of lines is called**
a. Great Circles b. Geographical Grid c. Greenwich Mean Time

SHABARI DAS