

## SESSION- 2021-22 Grade- VI Social Science

#### Worksheet

# (geography)\_\_Chapter -3-Rotation and Revolution

### Q1. State True (T) or false (F).(1m each)

- i. Axis of the earth is an imaginary line about which the earth rotates.
   (True) / (False)
- ii. Earth takes exactly 365 days to revolve around the sun. (True) / (False)
- iii. Day and Night on the Earth occurs due to rotation of the Earth. (True) / (False).
- iv. Every fourth year, February is of 29 days instead of 28 days. (True) / (False)
- v. When there is spring in the Northern Hemisphere and summer in the Southern Hemisphere. (True) / (False)

### Q2. Fill in the blanks. (1m each)

i.	The earth receives light from the	
ii.	The earth takes about	_to complete one rotation around its axis
iii.	The period of rotation is known a	as the
	The portion facing the sun experience the sun experiences	ces while the other half away
	• ——	tly overhead
v. A	t the Sun rays are direct	tly overnead.



vi. The day and night are separated by
vii. The Earth spins about its
viii regions have almost equal days and equal nights throughout the year.
Equatorial Own axis the Line of illumination.
earth day Noon 24 hours night day
Q3. Choose the correct option.(1m each)
1.At this in the day, the sun is overhead
a. Noon_ b. Morning c. Evening
2. Theses latitudes experience the overhead sun.
a.Arctic Circle b. Tropics c. Antarctic Circle
3. This season is neither hot nor cold.
a. summer b. winter c. spring
4. This is the seasons which comes before winter.
a.Autumn b Spring c. Winter
5. A leap year has
a. 365 days b. 366 days c. 367 days
Q4. Match the following (1m each)
A B
1. September 23 (a)Revolution 2. June 21 (b) Rotation 3. Day and night (c)summer Solstice 4. Season (d) Autumn Equinoxes

