Girl's High School & College, Prayagraj

Session: 2020-2021

Class: 9 ABCDE

Worksheet no: 5

Subject: Geography

Topic: Tides and Ocean Currents.

Instructions: Parents are expected to ensure that the student spends two days to read and understand the chapter according to the book and thereafter answer the given questions.

Note: A textbook of ICSE Geography for Class 9 by Veena Bhargava.

1. Answer the following questions-

- Q1. What do you mean by antipodal arrangement of land and water?
- Q2. What are Spring tides?
- Q3. Give two effects of tides.
- Q4. How does gravitational force cause tides?

2. Give Reasons-

- 1. The famous fishing grounds are located where warm and cold currents meet.
- 2. The tidal range differs from sea to sea.
- 3. Draw and label the following diagrams-
- 1. Spring tide.
- 2. Neap tide.

4. Name the following-

- 1.Two cold currents of Atlantic Ocean.
- 2.One warm and one cold current of Pacific Ocean.
- 3.Two dry deserts affected by cold currents.
- 4. The current which is an offshoot of Kuroshio current.
- **5. Mapwork**: Refer to the map given on page 207 and practice the Oceans, Seas and Gulfs in the world map where rivers are marked.