

Dear Students,

All of you please start to learn **Chapter 5-Landforms of the Earth**, as we have already done Chapter 4 & 6, in class VII. Please copy the following questions and write the answers in your school copy.

1. What do you mean by Geomorphology, Orogeny, Orogenesis?
2. Define Mountain. What types of mountains are found on the earth's surface? Give one example of each.
3. Differentiate between Young Fold Mountain and Old Fold Mountain.
4. Explain the formation of Block Mountains along with a neat sketch.
5. State 3 significances of mountains.
6. Define Plateau, Intermontane Plateau and Volcanic Plateau. Give one example of each.
7. State 3 significances of Plateau.
8. What do you mean by Structural Plains and Depositional Plains. Give one example of each.
9. Define Alluvial Plains, Glacial Plains, Aeolian Plains and Lacustrine Plains. Give an example of each.
10. State 3 advantages of Plains.

N.B.: Please try to solve all Exercise Questions on your own but there is no need to write them down in the school copy.

-Debosmita Banerjee

- ii) Anther is one of the part of pistil.
- iii) Hermaphrodite flower is an imperfect flower.
- iv) Young sepals help in photosynthesis.
- v) Bombax is an example of diadelphous stamen.

E. Answer the following questions :-

1. Name the parts of stamen and pistil.
2. Define monoecious and dioecious plant with one example each.
3. What is petaloid and sepaloid? give example.
4. 'Ray florets of sunflower are neuters.' - Give reason.
5. What are the essential and non essential whorls of a flower?
6. Briefly explain the different types of androecium found in flowers.
7. Name one flower in which nectaries are very prominent.
8. Draw a diagram of a bisexual flower and label its parts.

— X —

[Note: Complete the exercise questions also from this chapter.]

Sampa Lahiri

07/04/2020

Class - IX A.
Biology.
The Flower.

07/04/2020
Sampa Lahiri

A. Fill in the blanks _____

- i) _____ is the female reproductive part of a flower.
- ii) Individual members of corolla is known as _____.
- iii) Accessory parts of the flower are _____ and _____.
- iv) A unisexual flower which contains only ~~carpels~~ stamens is called _____.
- v) When the petals are free the condition is known as _____.

B. Write in one word _____

- i) A flower which contains only carpels.
- ii) Mode of arrangement of flowers on the axis of the plant.
- iii) Group of nectar secreting cells.
- iv) A flower in which both male and female reproductive organs are lacking.
- v) The outermost non-essential whorl of a flower.

C. State the location of the following _____

- i) Pollen grains, ii) Ovules iii) Nectaries iv) Placenta.

D. Write true or false. If false correct the sentence by changing a word only _____

- i) Inflorescence is the manner in which ovules are arranged to the ovarian wall.