

## EXERCISE # 1

### A. Single Choice Type Questions

- Q.1** The first link in all food chains is -  
 (A) Herbivores (B) Carnivores  
 (C) Green plants (D) All of these
- Q.2** Which of the following is a producers ?  
 (A) Herbivores (B) Green plants  
 (C) Carnivores (D) Decomposer
- Q.3** Which of the following is not a forest product ?  
 (A) Wood (B) Honey  
 (C) Nylon (D) Gum
- Q.4** Which of the following is a decomposer ?  
 (A) Tulsi (B) Snake  
 (C) Fungi (D) Lion
- Q.5** The lowest layer in the forest is occupied by -  
 (A) Trees (B) Shurbs  
 (C) Herbs (D) All of these

### B. Fill In The Blanks

- Q.6** Humus is rich in \_\_\_\_\_
- Q.7** Soil helps forests to \_\_\_\_\_ and \_\_\_\_\_
- Q.8** Plants are called \_\_\_\_\_ in a food chain.
- Q.9** Destruction of forests leads to \_\_\_\_\_ erosion.
- Q.10** Forests occupy \_\_\_\_\_ percent of the geographical area in India.

### C. Match The Following

- Q.11** Match the items in column-A with the items in Column-B.

Column-A	Column-B
1 Green plants	a Afforestation
2 Deer	b Decomposer
3 Tiger	c Carnivore
4 Bacteria and fungi	d Herbivore
5 Planting trees on large scale	e Producer
	f Deforestation

**EXERCISE # 2****A. Very Short Answer Types Questions**

- Q.1** Mention two ways in which plants are useful to animals.
- Q.2** What do you mean by producers?
- Q.3** Name two plants that give us medicines.
- Q.4** Name two animals and two trees found in forests.
- Q.5** Give one example of a food chain taking place in a forest.
- Q.6** What are the ultimate sources of food for all animals ?

**B. Short Answer Types Questions**

- Q.7** What is a food chain? Explain with an example.
- Q.8** Why are forests being cut these days ?
- Q.9** In what way do forests prevent floods ?
- Q.10** What is a food web ?
- Q.11** How will snakes be affected if all rats disappear from the forest ?
- Q.12** How are animals classified according to their role in the food chain ?
- Q.13** Why are forests considered as renewable natural resources ?

- Q.14** How do forests help to control soil erosion ?

**C. Long Answer Types Questions**

- Q.15** What are decomposers and what role do they play in the forest?
- Q.16** Why do we say that there is no waste in a forest ? Explain.
- Q.17** What is meant by interdependence of plants and animals ?
- Q.18** List five methods for the conservation of forests.
- Q.19** How do trees help in checking noise pollution ?
- Q.20** What measures should be taken to conserve forests ?
- Q.21** Why are forests beneficial to man ? Explain it in points.
- Q.22** What are the differences between food chain and food webs ? Explain it with suitable examples.