

## Chapter - 6

### Worksheet-3

1. Environmental problems arise mainly due to..... of natural resources.
2. .... sacrificed her life along with 363 others for protection of 'Khejri' trees.
3. In Arabari forest range of Midnapore (West Bengal), a forest officer ..... rejuvenated badly damaged Sal forest.
4. Planting of trees by road side and in available space of colonies by people is known as.....
5. Chipko Andolan (Movement) which was started in 1980 in Garhwal/ Himalayas (Gopeshwar) near Alkananda river was for the first time initiated by
  - (a) Chander Prasad Bhat
  - (b) Sundar lal Bhaugauna
  - (c) Baba Amte
  - (d) Vinova Bhave
6. Select the wrong statement.
  - (a) Forests provide variety of products
  - (b) Forests have greater plant diversity
  - (c) Forests do not conserve soil
  - (d) Forests conserve water

7. Arabari forests of Bengalis dominated by

- (a) Teak
- (b) Sal
- (c) Bamboo
- (d) Mangrove

8. Opposition to the construction of large dams is due to

- (a) Social reasons
- (b) Economic reasons
- (c) Environment reasons
- (d) All the above

9. Khadins, Bundhis, Ahars and Kattas are ancient structures that are examples for

- (a) Grain storage
- (b) Wood storage
- (c) Water harvesting
- (d) Soil conservation

10. Match the following

Column I

Column II

- |                                |                    |
|--------------------------------|--------------------|
| (a) Ganga sagar                | (p) Forests        |
| (b) Coliform Bacteria          | (q) Amrita Devi    |
| (c) Plastic                    | (r) Chipko Andolan |
| (d) Biodiversity hot spots     | (s) A.K. Banerjee  |
| (e) Protection of Khejri trees | (t) Bay of Bengal  |
| (f) Ahars and Pines            | (u) Ganga water    |
| (g) Protection of sal forest   | (v) Recycle        |

(h) Hug the trees movement                      (w) Bihar

11. Why was Ganga Action Plan launched?
12. What was the issue of Narmada Bachao Andolan?
13. Name two gases other than  $CO_2$  produced by burning of coal and petroleum.
14. “Forests have productive, protective and regulative function”. Explain.
15. Mention two advantages of watershed management.
16. What is meant by sustainable management? The environmentalists are insisting upon “Sustainable natural resources management?” State its four advantage.
17. Why are the Arabari forests of Bengal known to be a good example of conserved forest?
18. “Reuse is better than recycling of materials”. Give reason to justify this statement.
19. How can you say that an individual can contribute or make a difference to the management of
  - (i) Forests and wildlife,
  - (ii) Water resources, and
  - (iii) Coal and petroleum?
20. What can you as an individual do to reduce your consumption of the various natural resources?