

Social Awareness

Resources & Development

Application Based Questions

Q.1. Distinguish between:

1. Renewable and Non-renewable Resources.

Ans.
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2. Biotic and A biotic Resources.

Ans.
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3. Extensive farming and Intensive farming.

Ans.
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4. Public Sector and Private Sector.

Ans.
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5. Potential and Actual Resources.

Ans.
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6. A forestation and Deforestation.

Ans.
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7. Flora and Fauna.

Ans.
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8. Conventional and Non-conventional sources of energy.

Ans.
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9. Subsistence agriculture and Commercial agriculture.

Ans.
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10. Tertiary Activity and Primary Activity.

Ans.
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11. Agro-based Industry and Mineral based Industry.

Ans.
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12. Mountain and Plateau.

Ans.
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13. Pedalfers and Pedacals.

Ans.
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14. Contour ploughing and Terrace farming.

Ans.
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15. Fossil fuel and Mineral fuel.

Ans.
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16. Productive population and Dependent population.

Ans.
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17. Emigrants and Immigrants.

Ans.
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18. Birth rate and Death rate.

Ans.
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Q.2. Answer these questions in brief:

1. Give three examples of human made resources.

Ans.
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2. What are four types of values associated with a resource?

Ans.
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3. What is meant by 'conservation'?

Ans.
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4. Name three factors which influence plants and wildlife resources.

Ans.
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5. Name the trees that grow in deciduous forests.

Ans.
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6. Name three factors which have boosted agriculture in the 20th century.

Ans.
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7. Name the categories of industries based on raw materials.

Ans.
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8. What is an industrial region?

Ans.
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9. How can we prevent land degradation?

Ans.
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10. What are the endangered species of animals?

Ans.
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11. What is extinct species of animals?

Ans.
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12. Give one way of recycling of minerals.

Ans.
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13. What is hydroelectricity?

Ans.
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14. Why is jute called “golden fiber”?

Ans.
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15. From where do we obtain a resource?

Ans.
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16. What conditions are necessary for materials as satisfy to be regarded as resources?

Ans.
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17. Define agriculture. What are the physical factors that limit the agricultural development of an area?

Ans.
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18. What is recycling? State its importance in conservation of resources.

Ans.
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19. What are known as placer deposits? Give some examples.

Ans.
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Q.3. Give reasons:

1. Why is consumption of resources higher in developed nations than developing nations.

Ans.
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2. Why is conservation of resources necessary.

Ans.
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3. Why is land considered an important resource.

Ans.
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4. Why does soil lose its fertility?

Ans.
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5. Why is the earth called the Blue Planet?

Ans.
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6. Why is all the water available not fit for human use?

Ans.
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7. Why is conservation of wildlife important?

Ans.
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8. Why are coal, mineral oil and natural gas called fossil fuels?

Ans.
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9. Why are human resources important for a country?

Ans.
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10. Why are there imbalances in the sex ratio?

Ans.
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11. Why are resources necessary for human beings?

Ans.
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12. Forests are renewable resources. Why?

Ans.
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13. Fossil fuels are non-renewable resources. Why?

Ans.
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14. Conservation of water is essential. Why?

Ans.
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15. Why should we protect our diversity?

Ans.
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16. Why are species of animal limited in coniferous forests?

Ans.
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17. Aluminum is mainly extracted in developed countries. Why?

Ans.
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18. Diamond is a non-metallic mineral. Why?

Ans.
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19. Mostly forest communities practice shifting cultivation. Why?

Ans.
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20. Why is there greater emphasis on minor irrigations project than on larger multipurpose projects?

Ans.
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21. Crop rotation retains soil fertility. Why?

Ans.
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22. Why is wheat the staple food of temperate areas?

Ans.
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23. Industries need to be supported by a good transport network.

Ans.
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24. Spinning mills were earlier located near sea coasts. Why?

Ans.
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25. Why has building of dams created controversy and criticism?

Ans.
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26. Why should we conserve water and how?

Ans.
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Q.4. Activity based questions:

1. See the following chart and calculate

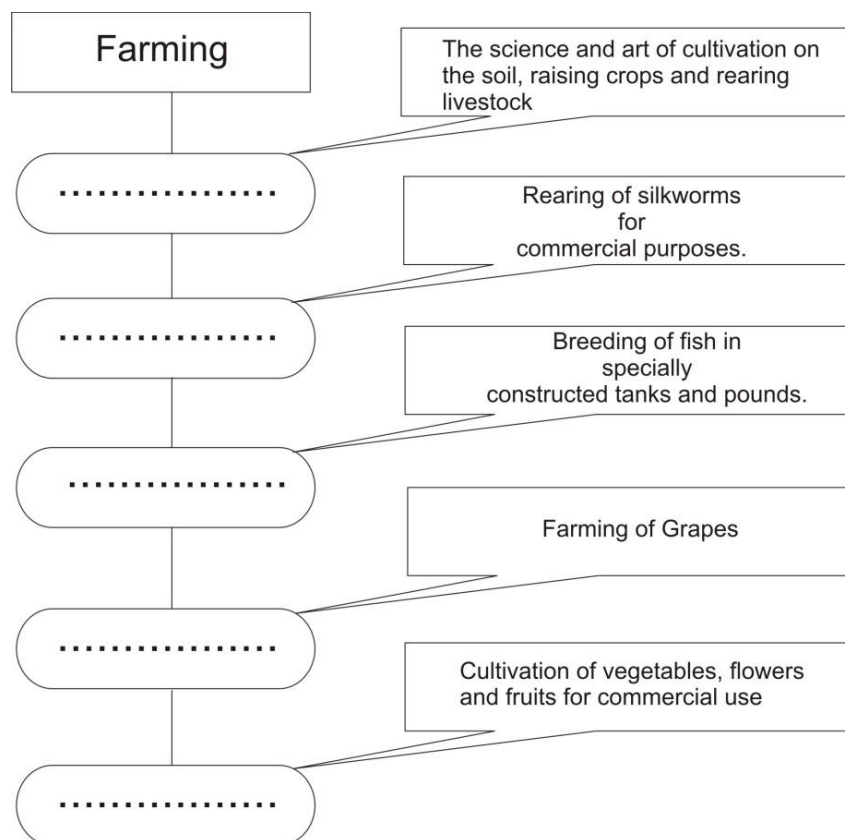
Year	Birth rate	Death rate	Natural growth rate
1981-1991	?	11	20
1991-2001	38	25	?
2001-2011	49	?	7

Ans.

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2. Complete the Chart of Farming.



Ans.

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