

CLASS - VIII

GEOGRAPHY ASSIGNMENTS

CHAPTER:1- RESOURCES

1. Fill in the blanks:-
 - i. The force of falling water is used to generate _____.
 - ii. Land, water and soil are _____ resources.
 - iii. The non-renewable resources are also called _____resources.
 - iv. Human beings use _____ and _____ to develop resources.

2. Distinguish between the following:-
 - i. Natural and human made resources.
 - ii. Biotic and abiotic resources.
 - iii. Potential and developed resources.
 - iv. Ubiquitous and localized resources.

3. Give short answer (in 60-70 words) for these questions:-
 - i. How is resource different from gifts of nature?
 - ii. What are the factors that determine the utility of any natural resource?
 - iii. Human beings are an important resource. Justify this statement.
 - iv. Define – conservation of resources sustainable development.
 - v. Why is conservation of resource essential?
 - vi. Why is the distribution of resources unequal once the earth?
 - vii. Explain the 3 ‘R’s with examples.
 - viii. Explain the principles of sustainable development?

CHAPTER-2

LAND, SOIL, WATER, NATURAL VEGETATION AND WILD LIFE RESOURCES

1. Fill in the blanks:-
 - i. Land covers about _____% of earth's surface.
 - ii. The importance of soil lies in its _____.
 - iii. Rain water harvesting is mostly practiced in _____ and _____ areas.

2. Give short answer (in 50-70 words) for these questions:-
 - i. What is land used? List the factors which control the utilization of land.
 - ii. Explain the various soil horizons (layers) present in a soil profile.
 - iii. Discuss the agricultural facilities that can be adopted for soil conservation.
 - iv. What are the factors responsible for storage of fresh water?

3. Give long answer (in 80-100 words) for these questions:-
 - i. How can we conserve land resources?
 - ii. Write a short note on the variety of soils of India?

4. Discuss any four kinds of soil conservation? How different human activities cause soil erosion
5. How soil erosion adversely affects the environment.
6. Why is there uneven distribution of population in the world?
7. What are common property resources?
8. What are the major threats to the environment?
9. What are the various factors which lead to soil formation ?
10. Draw and explain the water cycle.
11. What is Rain water harvesting?
12. How are the forests classified?
13. Write a short note on "CITIES", what steps have been taken up by the government to safeguard the endangered wild life?

CHAPTER-3

MINERALS AND POWER RESOURCES

1. Fill in the blanks:-
 - i. _____ is the main crop cultivated in hot and humid regions.
 - ii. _____ agriculture is mostly practiced in the prairies.

2. How can minerals be identified?
3. Explain the different types of minerals?
4. Explain the classification of minerals?
5. How are the minerals extracted?
6. Differentiate between metallic and non-metallic minerals?
7. Name the three types of rocks? Give one example of each?
8. What are the uses of minerals?
9. How are the minerals conserved?
10. Explain the various power resources?
11. How is petrol formed? Name any two products of petroleum.
12. What is Hydroelectricity? How is it produced?

13. Name some source water projects in India?
14. Which company is the greatest producer of nuclear power in the world?
15. What is biogas? How is it obtained? What are its uses?

CHAPTER-4

AGRICULTURE

1. Give geographical terms for the following :-
 - i. Domesticating animals and moving with them in search of search of fodder and water _____.
 - ii. Cultivation of crops and rearing of livestock done on the same load _____.
 - iii. Growing crops without use of chemicals_____.
 - iv. Genetic modification of seeds to make them were resistance to diseases_____.

2. Explain the following:-
 - i. Nomadic heading.
 - ii. Shifting agriculture
 - iii. Mined forming
 - iv. Plantliok agriculture.

3. Distinguish between:-
 - i. Secondary and testinary culltoties.
 - ii. Commercial grain farming and plantation agriculture.
 - iii. Periculleese and pisciculture
 - iv. Define agricultural development? How can't be achieved.
 - v. How is an Indian former different than a farmer of US?\

CHAPTER-5

INDUSTRIES

1. Give 2 examples of the following in the space provided:-
 - i. Raw materials _____ and _____.
 - ii. End produces _____ and _____.
 - iii. Jactiary aetioties _____ and _____.
 - iv. Ageo based industries _____ and _____.
 - v. Cottage industries _____ and _____.
 - vi. Cooperatives _____ and _____.

2. Distinguish between the following:-
 - i. Ageo based and mineral based industing.
 - ii. Public sector and joint sector industry.

3. Explain the leather manufacturing and industry with examples.
4. What is an industry system? Explain the different aspects of on industrial system are examples.
5. What are the upits, processes and oil puts of leon and steel industry?
6. What do you understand by the term inprention lichaology?
7. Classify the industries on basis of low materials used, their size and shipwrite examples.
8. Explain the factors which influence the location of industries?
9. Why are leon and steel important for the growth of heodex calization?
10. Why is ahmedabad referred to as the 'Manchesles of India'?

CHAPTER-6

HUMAN RESOURCES

1. Give geographical terms for the following:-
 - i. The numbers of two breaks per 1000 people_____.
 - ii. The number of deaths per 1000 people _____.
 - iii. Movement of people within and in and out of a country _____.
 - iv. People who house to brokes country.
 - v. The difference between brith rate and death rate _____.

2. Answer the following question:-
 - i. Describe the distribution of population in the world.
 - ii. List the geographical factors that are responsible for the distribution of population.
 - iii. Explain population explosion.
 - iv. Why are lives valleys densely populated?

3. Why developing countries have high rate of population growth?
4. Write a short note on change of population?
5. What is the difference in the population pyramind between a developed and an underdeveloped country?
6. Explain the factors which affect the distribution of population?
7. Define – density of population , birth rate , death rate, actual population growth, age composition sex ratio.
8. Why do you think people mostly migrate from rural to urban areas.
9. Why do you think human beings are considered a resource?
10. What are the objectives of Human Resource Development menestry? Who is the called HRD Minister?

Project
Class-VIII

1. One month syllabus

Chapter 1- Resources

Chapter 2- Introducing of chapter 2, land, soil and natural vegetation and cold like resources

Ist Term syllabus

1. Resources Chapter -1

2. Land, soil and natural vegetation and cold like resources –Chapter 2

3. Minerals and power resources

Maps have to be done. .

Holiday HW

1. Environment

2. The natural environment encompasses all living and non living things occurring naturally. The leem in most after applied to each of some parts of the earth.

3. The environment is getting polluted day by day. This includes cold, water and soil pollution and climatic changes.

4. What are the new techniques for the slag and measurement of pollucals and their effects which are encourages.

5. Environmental Challenges.

6. What are different types of pollution.

7. What are the various sources of pollution.

8. How is environmental pollution a cause of grad concern.

9. What are the various solutions to curb environmental pollution.

10. What are the various methods adopted by the government to reduce environmental. Pollution prepare a project file/ppt/charts/ posters/ slogans.

11. Special reference to Delhi