**Weekly Assignment 9 of Environmental studies (Prepared by Sandhya Semwal)**

Q. multiple choice questions

1) The study of living organism with the environment is known as………………

a) Ecosystem b) Environment

c) Community D) ecology

2) The collection of the same species within an are is called a population

a) true b) false

3) Who proposed the term ecosystem?

a) Grinnel b) Turesson

C) A.G Tansley d) Lindeman

4) Name the organism that manufacture organic compounds from simple inorganic compounds without using sunlight?

a) Detrivores b) organotrophs

c)phototrophs d) Chemotrophs

5) Red Data book provides data on?

a) Red lions b) Red birds

c) List of plant and animals d) Endangered plants and animals

6) which of the following is a non-renewable resource?

a) water b) coal

C) soil d) wildlife

7) conventional energy refers to

a) exhaustible energy sources in limited quantity b) inexhaustible energy sources in limited quantity

c) renewable energy resources d) none of these

8) which of the following is an inorganic natural resource?

a) water b) Fossil fuels

c) plants d) bioenergy

9) which of the following is a renewable source of energy?

a) petroleum b) trees

c) nuclear fuel d) coal

10) All are renewable resources except

a) soil fertility b) rainfall

c) biological species d) wildlife