



**Q.1. Answer the following short questions:**

**(10x3=30)**

1. Name the abiotic component of Environment.
2. Define the term “autotrophs”.
3. What is meant by non-renewable Natural Resources?
4. Write down three measures to reduce Environmental pollution.
5. What is the significance Carbon dioxide in the Atmosphere?
6. What is meant by omnivores?
7. Define the “Hydrological Cycle”.
8. Differentiate between the environmental Determinism and Possibilism.
9. Why forest resources are important give three reasons.
10. Write down four major causes for the “Green House Gases” emission in the atmosphere.

**Q.2. Answer the following questions.**

**(3x10=30)**

- 1) What is meant by Global Warming? Briefly suggest six measures to control the speed and scale of the phenomena.
- 2) Explain the term environment and its types.
- 3) What is meant by water pollution and how we can protect the water resources of Pakistan?