ECOLOGY QUIZ

I. Choose the correct answer

1. The natural place of an organism or community is known as

a. Niche
b. Biome
c. Habitat
d. Habit

2. Plants growing under direct sunlight are known as

a. Heliophytes
b. Sciophytes
c. Psamophytes
d. Dicots

3. In an ecosystem, the energy flow is always

a. Always unidirectional
b. Always bidirectional
c. In any direction
d. Always down directional

4. Name the type of food chain

dead animals → blowfly maggot → maggots → frog → snake

a. Detrital food chain
b. Decomposer food chain
c. Predator food chain
d. Grazing food chain

5. Which is the renewable exhaustible natural energy resource?

a. Coal
b. Petroleum
c. Kerosene
d. Biomass

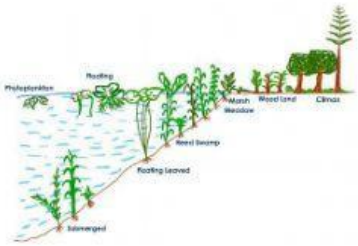
II. Fill in the blanks

1. The interlinked food chain is called as ----------
2. The plants which flower regardless of light period are called as---------
3. Plants growing under shade are known as ----------
4. The relation between two organisms where both the partners are benefitted----------
5. The cooling of seed during germination in order to accelerate flowering when it is planted ----------

LIVEWORKSHEETS

III Drag and drop

Air Pollution



Ecological Pyramid

Hydrosere

IV. Match the following

Hydrilla	-	Mangrove
Casuarina	-	Epiphyte
Aviceinnia	-	Hydrophyte
Vanda	-	Parasite
Cuscuta	-	Xerophyte

LIVEWORKSHEETS