

**Class 4
Science****Adaptations in Plants****A Choose the correct option.**

1. _____ trees do not shed their leaves and keep them throughout the year?
a. Evergreen b. Deciduous c. Coniferous d. Coastal
2. Which of the following plants grow in forest?
a. Coconut b. Rosewood c. Water hyacinth d. Mango
3. Terrestrial plants grow on
a. Land b. Air c. Water d. Sea
4. Which of the following plants has breathing roots?
a. Cactus b. Lotus c. Mangrove d. Spruce
5. Leaves of these plants absorb carbon dioxide and oxygen from the water
a. Fixed plant b. Floating plant c. Underwater plants d. None
6. Which of the following is not a hydrophyte?
a. Lotus b. Water lily c. Orchid d. Hydrilla
7. Which of the following places has a moderate climate?
a. Deserts b. Hills c. Marshes d. Plains
8. Which of the following plants does not grow in coastal regions?
a. Coconut b. Sheesham c. Rubber d. Pepper
9. Plants that are adopted to grow in deserts have
a. Spines b. Thin stem c. Short roots d. Many leaves
10. Which of the following plants remains completely beneath the surface of water?
a. Lotus b. Water lily c. Water hyacinth d. Hydrilla

C Identify the different plants according to their habitat.

G	R	A	S	S	L	A	N	D	U
A	F	S	V	C	P	I	G	E	T
G	F	L	O	A	T	I	N	G	E
T	D	R	C	V	T	H	E	X	H
W	M	Y	W	L	E	U	W	M	C
X	E	R	O	P	H	Y	T	E	S
P	Z	A	H	H	I	V	V	R	J
P	S	U	B	M	E	R	G	E	D
I	X	L	C	E	A	S	T	A	T
N	G	S	Q	G	E	E	L	N	A
E	C	O	A	S	T	A	L	W	L
I	H	E	F	B	N	M	S	C	E
B	M	A	N	G	R	O	V	E	Y

1. These terrestrial desert plants are also called _____ due to the water scarcity.
2. _____ is an example of hilly tree with needle-shaped leaves.
3. The roots of _____ trees do not get air under the soil.
4. Foxtail are examples of _____ plants that develop deep roots to absorb water from soil.
5. _____ plants grow in water and have spongy bodies that help to remain on the water.
6. Tape grass are _____ or underwater plants with finely dissected leaves to remain under the water.
7. _____ trees receive high rainfalls and water can be salty.

Answers

A.

1. Evergreen
2. Rosewood
3. Land
4. Mangrove
5. Underwater plants
6. Orchid
7. Plains
8. Sheesham
9. Spines
10. Hydrilla

B.

1. Xerophytes.
2. Pine
3. Mangrove
4. Grasslands
5. Floating
6. Submerged
7. Coastal