



Date: 14/07/2022
GRADE: V

CPE - 01 (2022-23)
ENVIRONMENTAL STUDIES

Max marks: 20
Time: 1 hour

Name :

Q.No.	Questions	Mark
	Section A	
	Circle the correct answer	
1	Study the following food chain. Grains → Rat → Snake → Mongoose If the number of snakes increases, it could be due to a) Decrease in the number of rats b) Decrease in the number of mongooses c) Both a and b	1
2	During the germination of a seed, which of these appears first? a) Shoot b) Root c) leaf	1
3	Maple seeds are dispersed through a) wind b) water c) explosion	1
4	A tsunami is caused by a) cyclone b) heavy rain c) earthquake	1
5	A fruit that has one seed inside it a) apple b) papaya c) mango	1
	Write True or False	
6	The pitcher plant is both a producer and a consumer.	1
7	The Richter scale is used to measure the strength of an earthquake.	1
8	Match the following plants with their mode of seed dispersal. a) Cherry tree 1) water b) Lotus 2) explosion c) Balsam 3) birds	3

	Section B	
	Fill in the blanks	
9	The outer cover of a seed is called	1
10	The transport of seeds away from the parent plant is called	1
11 can cause landslides.	1
12 occurs due to underwater earthquakes.	1
	Give One word for the following	
13	A very high wave rushes in over the coast and causes great destruction.	1
14	The growth of a seed into a new plant.	1
	Answer the following	
15	What will you do during an earthquake to protect yourself? (Write any two points)	2
16	a) What are the three conditions necessary for a seed to sprout and grow into a new plant? 1) 2) 3) b) The growing young plant is called	2