Subject -biology

Class -8.

Time =45min

Full marks = 20

- A. Name the following :- (1/2 * 4 = 2)
 - Interaction between predator and prey.
 - Disease spread by the bite of female Anopheles mosquito.
 - Green pigment in leaves.
 - Disease that do not spread from an infected person to a healthy person.
- B. Write true / false statement and correct the incorrect statement. (2)
 - Lichens are example of non-symbiotic relationship.
 - Dengue is a protozoan disease.
- C. Define:- (1)
 - Food web.
- D. Choose the correct option: (1/2*2=1)
 - Herbivores are consumers of:-
 - a. First order
 - b. Second order
 - c. Third order
 - d. None of these
 - Common cold is caused by :-
 - a. Polio virus
 - b. Rhino virus
 - c. Myxo virus
 - d. None of these
- E. Name the causative agent and symptoms of measles. (2)
- F. Name the flora and fauna of :- (2)
 - Tropical rainforest
 - Temperate rainforest
- G. What are communicable diseases? Give two examples. (2)
- H. Expand WHO. What is Health? (2)
- I. What will happen if all the carnivores are removed from the forest? (2)
- J. What do you mean by Parasitism? Give an example. (2)

- K. Complete the following :- (1/2 *4)
 - Grass →...... → Lion
 - Anti malarial drug →.......
 - Algae →...... → Small fish →......