## 9. OUR ENVIRONMENT – OUR CONCERN

1. The energy in the ecosystem flows in the form of		
2. Food web ends at		
3. Domination of herbivores can be seen in		
4. Cacti and thorny bushes are examples for plants		
5. Lianas are		
6. Ecological pyramids were proposed by		
7. Producers are occurred in a ecological pyramid at		
8. Position of top carnivores in a ecological pyramid is at		
9 is vital in the absorption of solar energy		
10.Light energy is converted into energy in photosynthesis		
11. Anaerobic decomposition of buried dead organism head to the formation of		
<del></del>		
12. The fewer steps in the food chains, the will be the species at the top.		
13 are undigested animal food.		
14. The bio mass of each tropic level is always less than		
15.Minamata disease is caused due to		
16.10% law was introduced by		
17.Producers-> Herbivores-> secondary cal.		
1000 cal 100 cal consumers		
18. Who proved that the loss of energy at each exchange is to be 20-30%		
19. The process of entering of pollutants in a food chain is called		
20.Methyl mercury poisoning is responsible for disease in		
country		
21. The reason for the disturbed behavior of bird is		
22.D. D. T and B. H. C are examples for		
23.Expand D.D.T		
24.Expand B.HC		

25.Bio magnification is due to  26.Bio magnification is high in		
key		
1) Food chains	2) Tertiary consumers	
3) Grassland ecosystem	4) Xerophytic	
5) Woody vines with stems that climb up and hand down from trees		
6) Chester Elton	7) the base	
8) The top	9) Chlorophyll	
10) Chemical	11) Fossil fuels	
12) More energy	13) Hair, Feathers, cartilage, bone	
14) Lindeman	15) the tropic level below	
16) Pollution of mercury	17) According to 10% law	
18) Steel	19) Bio accumulation	
20) Minamata, Japan	21) Pesticide poisoning	
22) Chlorinated hydrocarbons	23) Dichloro Diphenyl Trichloro Ethane	
24) Benzene Hexa Chloride	25) Non bio- degradable pesticides	
26) Top carnivores		