ST. XAVIER'S SENIOR SECONDARY SCHOOL, DELHI – 1100		Times 1 km	
Class 23-7-2		Time : 1 hr. M. Marks : 20	
• •	General Instructions:- All questions are compulsory. Attempt all the questions in the same order as they are printed in this question pa Use examples and diagrams wherever necessary.	per.	
1.	Name the organism responsible for red tides creation	(1)	
2.	have a flexible pellicle as outermost covering.	(1)	
3.	Name the phylum of the organisms who are responsible for the formation of diatomaceous earth	(1)	
4.	 Name the scientists associated with the introduction of the following:- i) Two kingdom classification ii) Five kingdom classification. 	(½x2=1)	
5.	Mention two modes of preserving organism in a museum.	(1)	
6.	Name the order of:- a) Human beings b) Tiger	(½x2=1)	
7.	Draw well labelled diagrams of different bacterial forms.	(2)	
8.	How do insectivorous plants differ from the parasitic plants. Explain briefly with suitable examples.	(2)	
9.	a) Why is reproduction not always a defining characteristic of living beings?b) Why is virus considered non living without a host ?	(1x2=2)	
10.	Elaborate the symbiotic association of fungus giving two suitable examples.	(2)	
11.	Write a detailed account on nomenclature.	(3)	
12.	Explain the various modes of reproduction in Kingdom Fungi.	(3)	
-X-X-X-X-X-			