

Q-4	Attempt all questions	(14)
A	Explain the Thallus organization of algae.	7
B	Enlist types of sexual reproduction in fungi and explain it in brief	7
Q-5	Attempt all questions	(14)
A	Compare the concept of spontaneous generation with biogenesis	7
B	Give the general characteristics of <i>Leishmania</i> and <i>Giardia</i>	7
Q-6	Attempt all questions	(14)
A	Give the General characteristics of <i>Amoeba</i> and <i>Paramecium</i>	7
B	Explain the role of microorganisms in fermentation.	7
Q-7	Attempt all questions	(14)
A	Give the difference between 1.virus - viroids 2.viroids - prions.	7
B	Explain the economic importance of fungi in industry, food, medicine and Agriculture.	7
Q-8	Attempt all questions	(14)
A	Write the differences between Prokaryotic and Eukaryotic organism.	7
B	Explain the aggregation of fungi in detail with its diagram.	7

