

**CHOITHRAM SCHOOL MANIKBAGH INDORE****CLASS XI Session: 2018-19****Subject: Biology**  
**Allotment Date: 17/08/2018****Assignment No: II**  
**Submission Date: 22/08 /2018**

S.No	QUESTION	MARKS	LEVEL
<b>OBJECTIVE TYPE</b>			
1.	What are protostomes? Cite instances	1	Knowledge
2.	Explain gemmae, protonema	1	Understanding
3.	Why ctenophore are known as comb jelleies.	1	hot
<b>SHORT ANSWER TYPE I</b>			
4.	How useful is the study of the nature of body cavity and coelom in the classification of animals.	2	knowledge
5.	Explain the life cycle of moss with diagram.	2	understanding
6.	Why in flat worm the body cavity is known as pseudocoel.	2	logic
7.	Stinging cells are the characteristic feature of which phylum. Write its function.	2	Hot
<b>SHORT ANSWER TYPE II</b>			
8.	Explain the canal system in sponges with diagram	3	understanding
9.	Classify Chlorophyceae, Phaeophyceae Rhodophyceae on the basis of pigments, stored food, cell wall habitat.	3	Multi conceptual
10.	Write the economic importance of algae and gymnosperm.	3	application
<b>LONG ANSWER TYPE</b>			
11.	Why in angiosperm fertilization is referred as double fertilization and triple fusion.	5	Logic
12.	a) The leaves of gymnosperm are adapted to withstand xerophytic conditions. b) Roots in some gymnosperm have fungal or algal association. Give examples and their role in plants.	5	Hot