

SSVM MATRIC HR. SEC. SCHOOL, MANMANGALAM, KARUR.
WORKSHEET - VII

Std : VII - VIII

SCIENCE - II

Date: 30.05.2020

I. Choose the correct answer:-

1. Which is the pigment present in Blue green algal?
a) Chlorophyll b) Eucoxanthin c) Phycocyahin
2. Which is the pigment present in Green Algae?
a) Chlorophyll b) Fucoxanthin c) Phycoexythin
3. _____ pigment present in Brown algal
a) Chlorophyll b) fucoxanthin c) phycoerythirino
4. _____ pigment present in red algal.
a) Phycoerythin b) PHycocyanin c) chlorophyll
5. The largest herbaria of the world is located is _____.
a) France b) India c) America

II. Fill in the blanks:-

6. _____ and _____ blue green algal is used for nitrogen fixing.
7. Agar Agar is extracted from_____.
8. Agar Agar is used as growth medium in_____.
9. Iodine is obtained from brown algal like_____.
10. _____algae is used to decompose human wastes in space.

III. Match it

<i>Algae</i>		<i>Example</i>
1. Green algae	-	Laminaria
2. Brown	-	Chylamydomonas
3. Blue green algae	-	Polysiphonia
4. Red algae	-	Gelidium
5. Rhodophyceae	-	Oaxillatoria
