**ILMI BLOG.COM FSC 1ST YEAR BIOLOGY CHAPTER 7 TEST**

**STUDENT NAME-------------------------- ROLL # ------------------------------- DATE: / /**

**Class 1 year Chapter 7 T. Marks: 40 Subject Chemistry Time 45 min Obtain marks------------------**

**Q # 1 encircle the correct option 1\*10=10**

1. Polysiphonia belong to: A) green algae B) Brown Algae C) Red Algae D) None
2. Main energy reserve in green algae are: A)Starch B) Glycogen C) Cellulose D) Glucose
3. Plasmodium can grow up to: A) 30 ft B) 1 cm C) 30 cm D) 30m
4. Chlamydomonas is----- green algae: A) Unicellular B) Multicellular C) Both D) None
5. Green algae and plant form---- lineage: A) Polyphyletic B)Monophyletic C) Both D) None
6. Brown algae can grow few cm to ------ in length: A) 70cm B) 70 m C) 75 cm D) 75 m
7. Number of flagella in rhodophyta is: A) 1 B) 0 C) 2 D) 3
8. 50-60 % photosynthesis on earth is carried out by: A) animal B) fungi C) algae D) Plant
9. Conjugation is carried out by: A) Ciliates B) Actinopodes C) Zoo flagellates D) None
10. Kingdom protista contain ---- major group: A) 2 B) 3 C) 4 D) 5

**Q # 2: Short Question 10 \* 2= 20**

1. What do you know about Giant amoeba?
2. What are brown algae?
3. What feature of green algae resemble with plant?
4. What do you about importance of algae?
5. What is Trichonymphas?
6. Why kingdom protista is defined by exclusion.
7. Differentiate between micronuclei and macronuclei?
8. What is thallus?
9. What do you know about red algae?
10. What is chlorella?

**Q # 3 Long Questions 2\* 5 =10**

1. Explain fungus like protists.
2. Write a note on zoo flagellates and Ciliates