ARJUNA (NEET)

BIOLOGICAL CLASSIFICATION

DPP-6

1.	Which of the following is related to
	Diatomite?

A. diatoms

B. dinoflagellates

C. slime moulds

D. euglena

2. which of the following pigment in diatoms is responsible for imparting brown color?

A. diatoms

B. dinoflagellates

C. Euglena

D. paramecium

3. Which of the following makes the cell wall indestructible in diatoms?

A. silica

B. chitin

C. cellulose

D. none

4. Chrysophytes are?

A. mostly heterotrophic

B. mostly photoautotrophic

C. always photoautotrophic

D. none

5. Which of the following has photosynthetic pigments identical to higher plants?

A. euglena

B. dinoflagellates

C. diatoms

D. sporozoans

6. The spore of slime moulds is?

A. highly resistant

B. carried by water

C. has chitin cell wall

D. all

7. Which of the following has primordial utricle?

A. diatoms

B. dinoflagellates

C. euglena

D. all

8. In dinoflagellates the flagella are?

A. 2 in number

B. equal in size

C. parallel to each other

D. All

9. Which of the following is related to filtration of syrup?

A. diatoms

B. dinoflagellates

C. protozoan

D. Spirullina

10. The chief producers of ocean is?

A. diatoms

B. desmids

C. Euglena

D. more than one

11. Which of the following has astaxanthin?

A. dinoflagellates

B. desmids

C. euglena

D. diatoms

12. The reserve food in euglena is?

A. chrysolaminarin B. oil

C. starch

D. paramylum

13. Hypotheca is

A. smaller

B. always parental

C. larger

D. more than one

14. Which of the following helps in restoration of size in diatoms?

A. auxospore

B. hormocysts

C. akinete

D. none

15. Which of the following has both animal and plant like features?

A. diatoms

B. desmids

C. euglena

D. paramecium

ANSWERS KEY

- **1.** (A)
- **2.** (B)
- **3.** (A)
- **4.** (B)
- **5.** (A)
- **6.** (A)
- **7.** (A)
- **8.** (A)
- **9.** (A)

- **10.** (A)
- **11.** (C)
- **12.** (D)
- **13.** (A)
- **14.** (A)
- **15.** (C)



Note - If you have any query/issue



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