

CLASS: IX

CYCLE TEST- BIOLOGY

MARKS : 20

DATE: 4.16.11.19

Time: 40min

I. Choose the best answer for the following:

1. Choose the correct order for levels of taxa.

- (a) Phylum, class, order, kingdom, family, genus, species
- (b) Species, class, order, family kingdom, phylum, genus
- (c) Kingdom, family, genus, class, phylum order, species
- (d) Kingdom, phylum, class, order, family, genus, species

2. In which of the following groups, chlorophyll is not present?

- (a) Algae (b) Fungi (c) Bryophyta (d) Pteridophyta

3. The kingdom that includes unicellular, eukaryotic organism is_____

- (a) Monera (b) Protista (c) Plantae (d) Fungi

4. The most primitive vascular plants are_____

- (a) Cycas (b) ferns (c) moss (d) brown algae

5. Identify the pictures given aside.

- (a) Bryophytes (b) Algae
- (c) Pteridophytes (d) Fungi



II. Answer the following questions:

6. Mention names of two thallophytes. Draw a labelled diagram of Spirogyra. (2)

7. How Pteridophytes different from Phanerogams? (2)

8. List the characteristics of Monera with an example. (3)

9. Classify the fungi based on their mode of nutrition (3)

10. State the major divisions in plantae. What is the basis for these divisions? (5)

CLASS: IX

CYCLE TEST- BIOLOGY

MARKS : 20

DATE: 4.16.11.19

Time: 40min

I. Choose the best answer for the following:

1. Choose the correct order for levels of taxa.

- (a) Phylum, class, order, kingdom, family, genus, species
- (b) Species, class, order, family kingdom, phylum, genus
- (c) Kingdom, family, genus, class, phylum order, species
- (d) Kingdom, phylum, class, order, family, genus, species

2. In which of the following groups, chlorophyll is not present?

- (a) Algae (b) Fungi (c) Bryophyta (d) Pteridophyta

3. The kingdom that includes unicellular, eukaryotic organism is_____

- (a) Monera (b) Protista (c) Plantae (d) Fungi

4. The most primitive vascular plants are_____

- (a) Cycas (b) ferns (c) moss (d) brown algae

5. Identify the pictures given aside.

- (a) Bryophytes (b) Algae
- (c) Pteridophytes (d) Fungi



II. Answer the following questions:

6. Mention names of two thallophytes. Draw a labelled diagram of Spirogyra. (2)

7. How Pteridophytes different from Phanerograms? (2)

8. List the characteristics of Monera with an example. (3)

9. Classify the fungi based on their mode of nutrition (3)

10. State the major divisions in plantae. What is the basis for these divisions? (5)

