

The Education Center

Subject: Biology

Mid Term Exams:

Max. Marks: 25

SECTION "A"
MARKS)

(10

1. **After fertilization the ovule develops:**

- A. Pollen grains
- B. Fruit
- C. New plant
- D. Seed

2. **Homo. Sapiens are included in class ;**

- A. Aves
- B. Mammalia
- C. Pices
- D. Reptilia

3. **Which one of the following pair is correctly matched of Kingdom Animals?**

Phyla	Examples
A. Arthropda	Leech
B. Cnidaria	Liver Fluke
C. Nematode	Round Worms
D. Echinodermata	Flat Worms

4. **Example of a plant which bear seed but not fruit is:**

- A. Mango
- B. Pinus

C. cherry

D. Berry

5. **A plant which is one of the world 's fastest growing plant;**

A. Ginko

B. Cycades

C. Ferns

D. Kudzo

6. **A protective structures in plants that encloses the developing seed;**

A. Ovule

B. Ovary

C. Seeds

D. Pistil

7. **The Common name of Solonum. tuberoses is;**

A. Potato

B. Tomato

C. Cucumber

D. Lemon

8. **Which statement is not true about fungi;**

A. Some of the fungi are edible

B. They are Multi -cellular

C. There are heterotrophs

D. They have no cell wall

The Education Center

9. **Which one is correct sequence;**

- A. Phylum, clan, family, order, species, genus
- B. Species, order, genus, family, clan, phylum
- C. Species, genus, family, order, clan
- D. Phylum, family, species, order, genus, clan

10. **Which one of the following plant is not the example of dicots?**

- A. Roses
- B. Dandelion
- C. Gram
- D. Maize

SECTION "B"

Q1 (a) Label the longitudinal section of lily flower

(b) What is the importance of colorful petals of the flower?

(c) What is the role of sepal in a flower?

(d) Name the male reproductive part of flower.

Q.2 (a) Define Taxonomy.

(b) Give the classes of phylum Arthropoda.

(c) Describe the two characteristics of class Mammalia.

Q.3 (a) Explain the five Kingdoms of Margulis & Schwartz

(b) Give the reason; why the name of kingdom protista was changed to Protoctista?