

Ch-1, Ch-2, Ch-3

Homework Worksheet

Plant and Animal tissues & Ch-1
Classification of Plants, Ch-2

Classification of ~~the~~ animals, Ch-3

* Questions I

1. a) Sclerenchyma
2. a) Muscles to bone
3. c) Blood and lymph
4. a) Angiosperms and gymnosperms
5. b) Trachea
6. a) Rohu
7. d) Starch
8. a) ATP
9. b) Adipose tissues
10. a) Citric acid

11. of Urinary bladder

12. of Contractile Vacuole

13. of Binary fission

14. of Pencil / gelatin

15. *

* Question 2
Kannan

A.

1. Phloem

2. Thoriax

3. Platyhelminthes

4. Stomata

5. Bryophytes

B.

1. Tube feet

2. Bowman Capsule

3. Spores

4. Contractile Vacuole

Question 3

1. Sponge -> C. Porifera
2. Snail -> D. Mollusc
3. Butterfly -> E. Arthropoda
4. Toad -> ~~A. Reptilia~~ B. Amphibia
5. Lizard -> A. Reptilia.

B.

1. Bacterium Cell :-> A bacterium cell has the most primitive bacteria nucle - ves not bound not bound by nuclear membrane and has only ~~thin~~ Chromatin material in center.

2. *

Question 4

A. *

- B.
- A/ Nucleus
 - B/ Food Vacuole
 - C/ Contractile Vacuole

Question 5

A. *

B. 1. Tonin

2. Medulla

3. Blue whale

4. Typhoid

5. Ligament

Question 6

A. *

B. 1. The process of getting rid of Undigested food is egestion.

2. A group of similar cells ~~working~~ working together to do specific works are tissues -



3. *

4. The Seeds which have One Cotyledon is known as the Monocotyledon

5. *

Question 67

A

1. ~~Mollusca~~ Anthropoda → Butterfly, Spider

2. Annelida → Earthworm, leech

3. Mollusca → Snail, Octopus

~~Amphibia~~

~~Amphibia, Reptiles, Birds, Mammals, like~~

~~Amphibia~~



B.

46. The most Commercial Use of it is its Used in bakeries for preparing food materials.

2 x

Xylem

1. Transports water and minerals in plants.

2. Consists of mainly dead cells.

3. Conduction is Unidirectional.

Phloem

1. Transports food material and nutrients in plants.

2. Consists of living cells.

3. Bidirectional Conduction.