



AL-REEYADA INTERNATIONAL SCHOOL

MAHASEN ARAMCO, AL-AHSA, KINGDOM OF SAUDI ARABIA

Grade 6 - Home activity # 12 [TERM – 2]

I. Directions: - Identify the organ system and write any three main organs and two tissues that can be found in the organ system in the space provided.

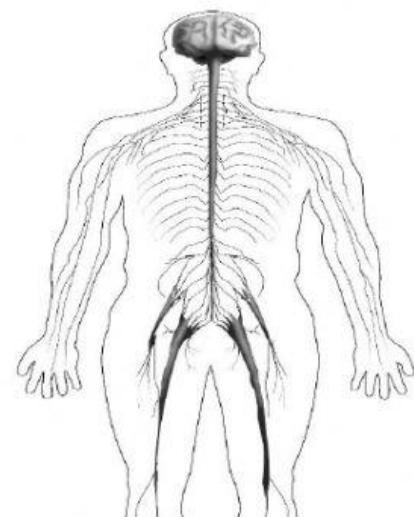
Organ system – _____

Main organs – i) _____

ii) _____

iii) _____

Tissue (anyone) – _____



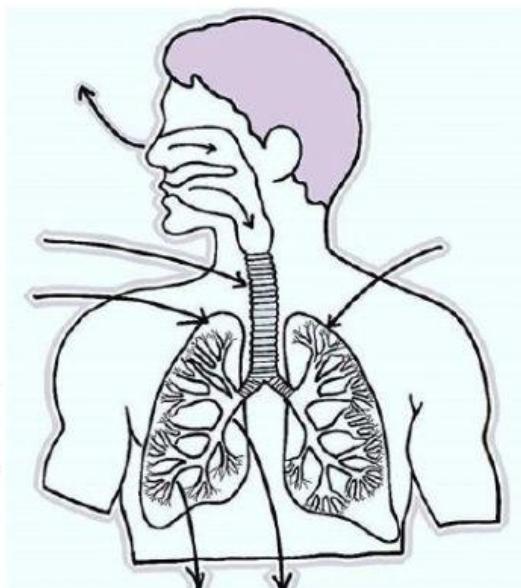
Organ system – _____

Main organs – i) _____

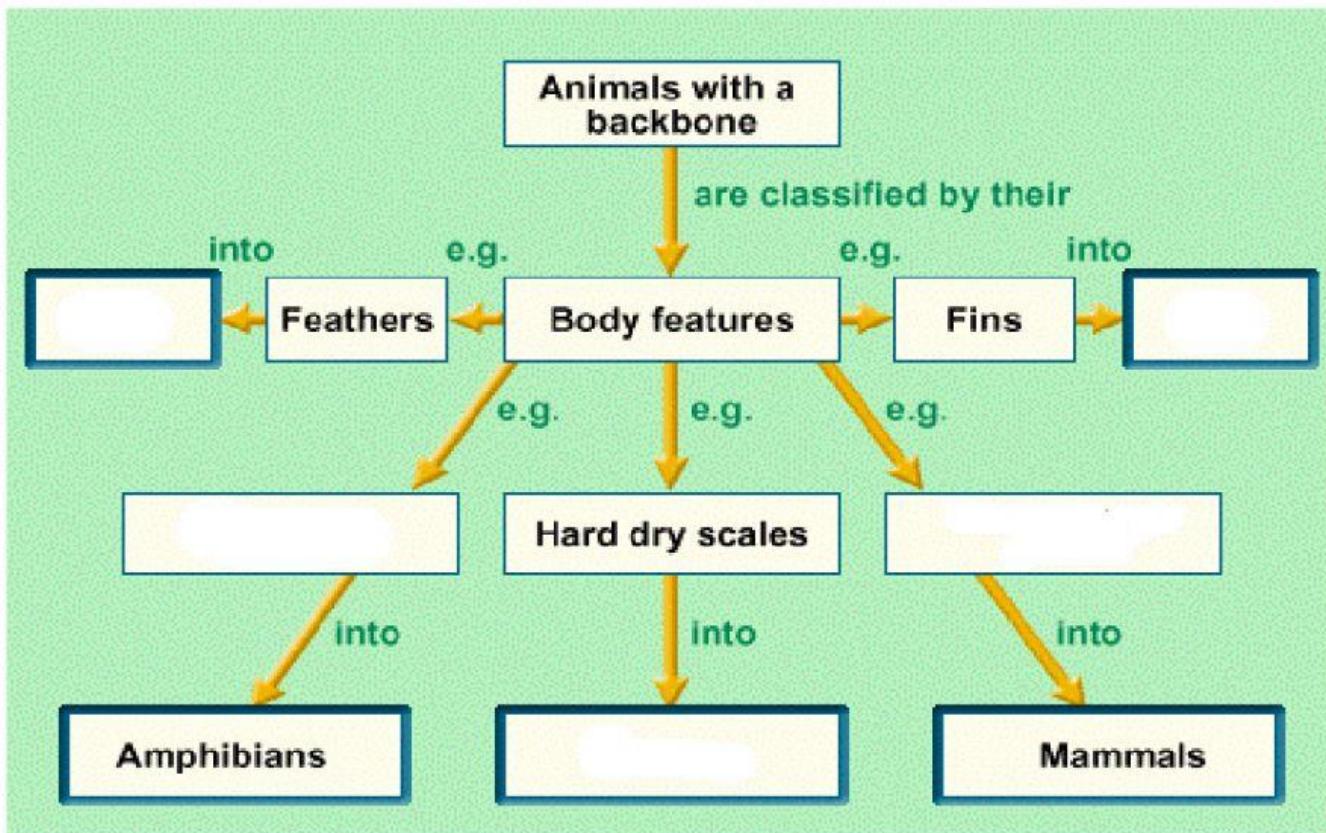
ii) _____

iii) _____

Tissue (anyone) – _____



II. Complete the dichotomous key given below.



III. Select / choose the organism and its group based on the descriptions and characteristic features.

1. They have moist loose skin, webbed feet, live both on land and in water.

Organism: _____ Group: _____.

2. Their eggs have thick, leathery shells to prevent them from drying up.

Organism: _____ Group: _____.

3. They have mammary glands and are warm-blooded vertebrates with fur/hair as body covering.

Organism: _____ Group: _____.

4. Warm-blooded vertebrates with hollow bones and their bodies are covered with feathers to keep them warm.

Organism: _____ **Group:** _____

5. Body is covered with scales; they have streamlined bodies and fins to swim easily in water.

Organism: _____ **Group:** _____

III. Select / choose the part/organelle of cell based on the descriptions and functions.

1. Tiny disc like structures that contain a green pigment to trap energy from sunlight.

Ans: _____

2. Small spaces containing food, air and water found in cytoplasm.

Ans: _____

3. A thin partially permeable layer of a cell.

Ans: _____

4. It gives a regular shape, provides support, and holds it together with other plant cells.

Ans: _____

5. All chemical reactions takes place in it, and it contains all organelles in it.

Ans: _____