

Supervisor's Sign.....

Examiner's Sign.....



V & C Patel English School

Assessment – II

Date: 11-09-2017

Subject: Science

Name:.....

Max Marks: 50

Std.: V

Time: 2 hrs.

Roll No:.....

Q-1 Choose the correct option:

(5)

- Animal that live on trees are known as.....
a) Terrestrial b) Arboreal c) Aerial d) Aquatic
- These seeds have hooks or spines.
a) Puppy b) maple c) xanthium d) drumstick
- The joints in the skull are called.....joints.
a) movable b) voluntary c) immovable d) involuntary
- Which animal has hard, armour -like plates on its body for protection?
a) rodents b) armadillo c) monkey d) snake
- How many bones make up the face?
a) 22 bones b) 8 bones c) 14 bones d) 6 bones
- Muscles are attached to bones by tissues called.....
a) Ligament b) tendons c) girdle d) joints
- Blood cells are produced in the.....
a) Heart b) Blood vessels c) Bone marrow d) Veins
- Which is a kharif crop?
a) Spinach b) wheat c) gram d) beans
- Seeds germinate in the presence of.....
a) Soil b) starch c) sunlight d) sugar
- Birds and reptiles breathe through their.....
a) Trachea b) lungs c) blowhole d) spiracles

Q-2 Name the following:

(4)

- The organ system that gives shape and support to the body.....
- Which kind of muscles do we use while dancing.....
- The smallest bone in human body.....
- The baby plant known as.....
- Rice and maize have one cotyledon. They are called.....
- A network of breathing tubes present in insects.....
- An earthworm breathes through its
- Bones of backbone.....

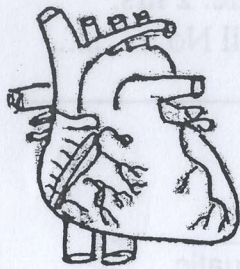
Q-3(A) Define the terms:

(6)

- Cotyledons

2. Blowhole
3. Ligament
4. Habitat
5. Crops
6. Involuntary muscles

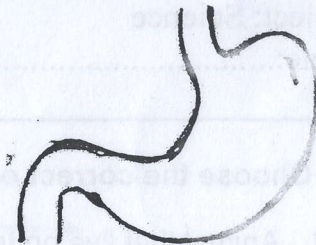
Q-3(B) Identify the type of muscles present in the picture shown below: (3)



a) _____



b) _____

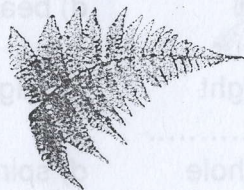


c) _____

Q-4 Answer the given questions in 1-2 sentences. (Any five) (10)

1. What are rodents? Give two examples.
2. What is the difference between ligaments and tendons?
3. Write down any two functions of Skeletal System.
4. What are rabi crops? Give two examples of it.
5. Name the two ways in which plants reproduce.
6. How seed dispersal by animals?

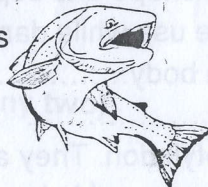
Q-5 Look at the given pictures and tick (✓) the write answer. (3)



1. What is the similarity between the two plants shown above?
 A) They produce flowers B) They reproduce by spores C) They live in water

2. The organism shown here migrates

- A) To escape harsh weather
- B) In search of food
- C) To reproduce

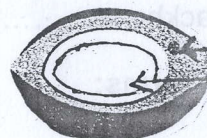


Salmon

3. The parts of a coconut are shown here.

Which is:

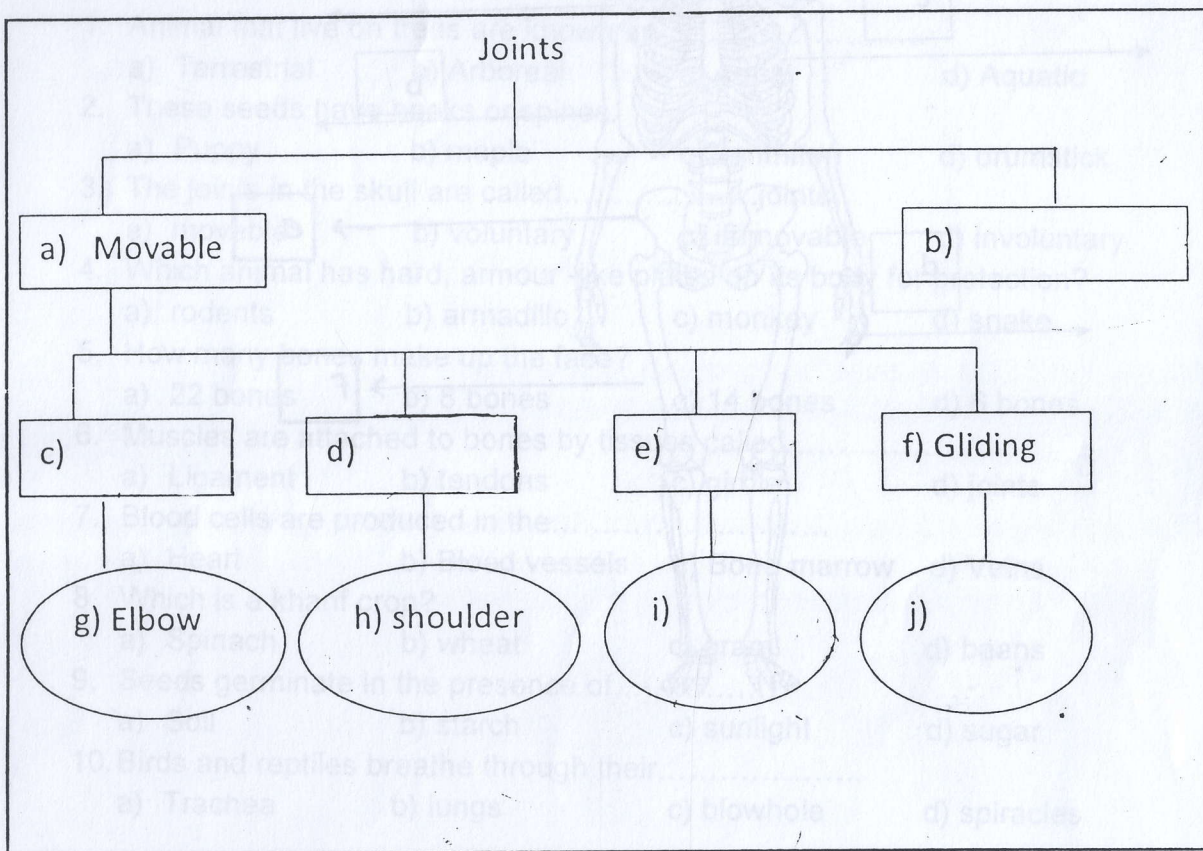
- A) The part that helps in dispersal
- B) The part for which it is cultivated as an oil seeds?



Q-6 (A) Answer the following as per your understanding. (3)

1. Why are riders of two wheelers asked to wear a helmet while driving?
2. Mango trees do not grow in Kashmir and Apple cannot grow in Kerala. Why?
3. Earthworm do not have limbs, yet they are able to move from one place to another. How?

Q-6 (B) Complete the flow chart and write answers in your answer paper. (3)

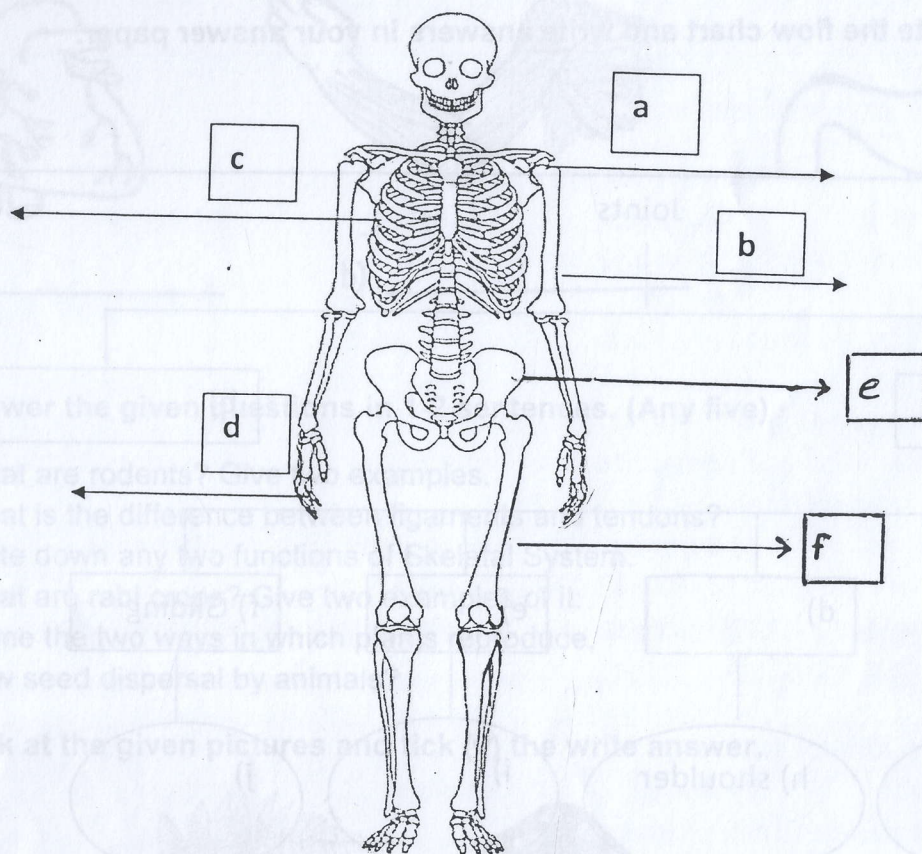


Q-7 Draw (any two) structures of the following and label all its part properly. (6)

1. Breathing method of human beings
2. Reproduction from Kidney bean seed
3. Stages of seed germination

Q-8 Identify and write the parts of skeleton,

(3)



Q-9. Write short notes of the following (any two)

(4)

1. Kinds of crops
2. Migration
3. Cardiac muscles