Class - III Term - I (Science)

Total Marks: 50

A. Tick (✓) the correct answer. (10 Marks)

- 1. It eats both plants and animals.
- (i) Camel (ii) Cow (iii) Man ✓ (iv) Tiger
- 2. This creature sucks blood.
- (i) Butterfly (ii) Giraffe (iii) Mosquito ✓ (iv) Wolf
- 3. Plant-eating animals are called
- (i) Carnivores (ii) **Herbivores** ✓ (iii) Omnivores (iv) Scavengers
- 4. The feathers that keep the bird warm.
- (i) Body (ii) Down ✓ (iii) Flight (iv) Wing
- 5. The webbed feet of ducks help them to
- (i) Eat (ii) Run (iii) Jump (iv) Swim ✓
- 6. We smell through our
- (i) Ears (ii) Nose ✓ (iii) Eyes (iv) Skin
- 7. Bones move with the help of
- (i) Muscles ✓ (ii) Nerves (iii) Skin (iv) Vessels
- give shape to the body.
- (i) Blood vessels (ii) Bones ✓ (iii) Kidneys (iv) Organs
- 9. The number of bones in an adult human skeleton are
- (i) 200 (ii) **206** \((iii) 300 (iv) 306
- 10. Birds that do not fly at all are called
- (i) Aquatic birds (ii) Flightless birds ✓ (iii) Migratory birds (iv) Perching birds

B. Fill in the blanks (5 Marks)

- 1. The cow is a **plant** eating animal.
- 2. Carnivores hunt and eat other animals.
- 3. Beaks are also called bills.
- 4. The heart pumps **blood** to all the parts of the body.
- 5. Prevention is always better than **cure**.

C. True or False (5 Marks)

- 1. There are eight organ systems in our body. True
- 2. Organ systems are made up of same tissues. False
- 3. The heart controls all the organs of our body. False
- 4. Butterflies suck blood from the body of other animals. False
- 5. Rats have sharp front teeth in their upper and lower jaws. True

D. Name the following (5 Marks)

- 1. Broad, white stripe marks on the road **Zebra crossing**
- 2. A bird that migrates in winter Siberian crane
- 3. A flesh-eating bird Vulture/Eagle
- 4. A grain-eating bird Pigeon/Sparrow
- 5. A bird which we always see around us Crow
- 6. A device used to extinguish fire Fire extinguisher

E. Matching (5 Marks)

- 1. Buffalo Ruminant
- 2. Giraffe Long neck
- 3. Squirrel Sharp teeth
- 4. Ice pack Sprain
- 5. Burnol Burns

F. Brief Answers (10 Marks)

- 1. Why do animals need food?
- → Animals need food to grow, get energy, and stay healthy.
- 2. What kind of beak does a vulture have?
- → A vulture has a strong, hooked beak to tear flesh.
- 3. What type of feathers do the birds have?
- → Birds have body feathers, flight feathers, and down feathers.
- 4. What makes up an organ system?
- → An organ system is made up of a group of organs working together.
- 5. What is an antiseptic?
- → An antiseptic is a substance used to prevent infection by killing germs.

G. Detailed Answers (15 Marks)

- 1. How can a fire break out?
- → A fire can break out due to carelessness, short circuit, leakage of gas, or burning materials.
- 2. Why do accidents occur? How can we prevent them?
- ightarrow Accidents occur due to carelessness and disobedience of safety rules. We can prevent them by following safety rules carefully.
- 3. How does the blood flow to every part of our body?
- → The heart pumps blood through blood vessels which carry it to all parts of the body.
- 4. Why do birds build nests?
- \rightarrow Birds build nests to lay eggs and take care of their young ones.
- 5. How do we obtain food from both plants and animals?
- \rightarrow From plants, we get fruits, vegetables, cereals, and pulses. From animals, we get milk, meat, and eggs.

H. Diagram (5 Marks)

Draw the Excretory System.