## SYBSC -ZOOLOGY

# Sem III Paper III sample questions

## UNIT -II

- 1. Filarial worm causes disease called as
  - a) Lymphangitis
  - b) Scabies
  - c) Bubonic plague
  - d) Typhus fever
- 2. Entamoeba histolytica belongs to phylum
  - a) Echinodermata
  - b) Protozoa
  - c) Platyhelminthes
  - d) Aschelminthes
- 3. Scientific name of liverfluke is
  - a) Pediculus humanus
  - b) Cimex lectularis
  - c) Fasciola hepatica
  - d) Wuchereira bancrofti
- 4. Tapeworm is a parasite of nature
  - a) Monogenetic
  - b) Digenetic
  - c) Trigenetic
  - d) Tetragenetic
- 5. Zooanthroponoses are the infection transmitted from
  - a) Man to vertebrate animals
  - b) Vertebrate animals to man
  - c) Man to man
  - d) Animals to animals

## **UNIT-III**

- 1. The major enemy pest of apiculture is
  - a) Wax moth
  - b) Mosquito
  - c) House fly
  - d) Cockroach
- 2. Technique used to decompose organic food waste and convert it to a nutrient rich material to support plant growth is called as
  - a) Sericulture
  - b) Pisciculture
  - c) Vermiculture
  - d) Horticulture
- 3. One of the largest and successful cooperative dairy enterprises in Asia
  - a) Mahananda
  - b) Gokul
  - c) Amul
  - d) Mother dairy
- 4. The removal of suspended foreign particles from milk by centrifugation is called as
  - a) Pasteurization
  - b) Clarification
  - c) Freezing
  - d) Homogenisation
- 5. A langstroth movable frame hive have a additional chamber above the brood chamber called
  - a) Super
  - b) Queen excluder
  - c) Bee space
  - d) Brood cells

## UNIT- I

- 1. Who conducted experiments on classical conditioning?
- a. Immelman
- b. Thorndike
- c. Pavlov
- d. Skinner
- 2. Study of animal behaviour is called?
- a. Ornithology
- b. Ethology
- c. Chronobiology
- d. Ethnobiology
- **3.** The dance language among honey bees is exhibited by?
- a. Nurse bees
- b. Forager bees
- c. Guard bees
- d. Mortuary bees
- 4. Ants communicate with one another by release of?
- a. Dopamine
- b. Pheromone
- c. Endorphin
- d. Acetylcholine
- 5. Vivid colour pattern exhibited by coral snake is an example of?
- a. Camouflage
- b. Warning
- c. Mimicry
- d. Automimicry