

Bs/Zoo/M1(T) (AK)

2 0 2 5

(FYUGP)

(1st Semester)

ZOOLOGY

(MINOR)

Paper Code : Zoo/M1(T)

(Non-Chordates I : Protista to Pseudocoelomates)

(PART : A—OBJECTIVE)

(Marks : 25)

KEY ANSWERS FOR OBJECTIVES

SECTION—I

(Marks : 15)

Put a Tick (✓) mark against the correct answer in the brackets provided : 1×15=15

1. (b) it has both plant-like (photosynthetic) and animal-like (heterotrophic) features
2. (a) binary fission (asexual reproduction)
3. (c) conjugation
4. (b) Hexactinellida

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(2)

5. (c) Asymmetry
6. (b) calcium carbonate and silica
7. (b) Nematocysts (stinging cells)
8. (b) presence of multiple forms of zooids in a colony
9. (c) anthozoans
10. (b) colloblasts for food capture
11. (b) liver of sheep and cattle
12. (b) cysticercosis and intestinal problems
13. (d) Segmented body
14. (b) mosquito (Culex)
15. (b) they absorb pre-digested nutrients from the host

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