

UNIVERSITY OF CALCUTTA

CITY COLLEGE CENTER

DEPARTMENT OF ZOOLOGY

Internal Assessment Examination 2020 [CBCS Syllabus 2018]

ZOOA, SEMESTER – 2 {MCQ}

Paper – CC2-3

(Full Mark 10)

ANSWER ANY FIVE FROM THE FOLLOWING:

2×5

1. **Aristotle's lantern is useful for**
 - (a) Photo reception
 - (b) Chewing
 - (c) Excretion
 - (d) Respiration
2. **True coelom is surrounded by**
 - (a) Ectoderm on all its surfaces
 - (b) Endoderm on all its surfaces
 - (c) Mesoderm on all its surfaces
 - (d) Partially by mesoderm, partially by endoderm
3. **Wingless insect is**
 - (a) Cockroach
 - (b) Silver fish
 - (c) Leaf insect
 - (d) Lac insect
4. **Legs of Peripatus are**
 - (a) Conical, unjointed with claws
 - (b) Tubular, unjointed with claws
 - (c) Conical, jointed without claws
 - (d) Hollow, sucker with claws
5. **Sucker is the locomotory organ of**
 - (a) Archaeannelida
 - (b) Hirudinea
 - (c) Polychaeta
 - (d) Oligochaeta
6. **The nephridia formed by the modification of salivary glands in buccal and pharyngeal region in the form of clusters, found in oligochaeta**
 - (a) Meganephridia
 - (b) Micronephridia
 - (c) Peptonephridia
 - (d) Cephalonephridia
7. **The term ambulacral has to do with**
 - (a) Inner filament bridges
 - (b) Myosin filament
 - (c) Tube feet
 - (d) None of the above
8. **In Protostomes, coelom is formed by**
 - (a) Schizocoely
 - (b) Enterocoely
 - (c) Both a and b
 - (d) None of the above
9. **Stone canal connects the**
 - (a) Ring canal and polian vesicle
 - (b) Ring canal and radial canal
 - (c) Madreporite and ring canal
 - (d) Madreporite and polian vesicle
10. **Macrobrachium belongs to class**
 - (a) Arachnida
 - (b) Malacostraca
 - (c) Symphyla
 - (d) Insecta