

Qn : Immature proglottids of Taenia solium have:

Option 1: Testes but no ovaries

Option 2: Ovaries but not testes

Option 3: Vitelline follicles and shell gland but no other glands

Option 4: Uterus but neither ovaries nor testes

Correct :Testes but no ovaries

Remarks :The correct answer is "Testes but no ovaries" because immature proglottids of Taenia solium initially have male reproductive structures (testes) but not female reproductive structures (ovaries).

Qn : Which one of the following insects lays eggs in water?

Option 1:Butterfly

Option 2:Dragon fly

Option 3: Sand fly

Option 4:Housefly

correct:Dragon fly

Remarks : "Dragonfly" is the correct answer because they lay their eggs in or near water, with aquatic larval stages. Butterflies lay eggs on plants, sand flies prefer damp areas, and houseflies lay eggs in organic materials like garbage or food. Dragonflies are unique in choosing water for egg-laying, distinguishing them from the others.

Qn : Which one of the following insects lays eggs in water?

Option 1:Butterfly

Option 2:Dragon fly

Option 3: Sand fly

Option 4:Housefly

correct:Dragon fly

Remarks : "Dragonfly" is the correct answer because they lay their eggs in or near water, with aquatic larval stages. Butterflies lay eggs on plants, sand flies prefer damp areas, and houseflies lay eggs in organic materials like garbage or food. Dragonflies are unique in choosing water for egg-laying, distinguishing them from the others.