

## Key Words

### Mollusca

Mollusca Phylogeny

Lophotrochozoa

Class Caudofoveata

Fossorial

Vermiform

Class Solenogastres

Benthos

Class Polyplacophora

Class Monoplacophora

Class Gastropoda

Class Cephalopoda

Class Bivalvia

Class Scaphopoda

Body plan

Radula

Visceral mass

Mantle

Shell

Nephridium

Pericardial cavity

Eucoelomate

Mantle cavity

Gill

Ctenidia

Foot

Cilia

Mucus

Periostracum

Proteins

Prismatic layer

CaCO<sub>3</sub>

Nacreous layer

Pearl production

Odontophore

Radula sac

Radula membrane

Teeth

Ecological niche

Trophic diversity

Torsion

Fouling the ctenidia

Retraction into shell

Operculum

Spiral shell

Salivary duct

Digestive glands

Mucus glands

Hermaphrodite

Gonad

Ovo-testicle

Vas deferens

Oviduct

Albumen gland

Mucus glands

Lung

Pneumostome

Dessication

Valve

Teeth

Grooves

Adductor muscles

Gill feeding

Labial palp

Esophagus

Crystalline style

Gastric shield

Cerebral ganglion

Pedal ganglion

Visceral ganglion

Burrowing

Incurrent siphon

Excurrent siphon

Filter feeding

Circulation

Anterior aorta

Posterior aorta

Sinus

Open circulatory system

Blood

Hemolymph

Glochidia

Parasitic larvae

Trochophore

Veliger

Velum  
Cephalopod  
Arms  
Tentacles  
Siphon  
Beak  
Venom  
Stomach  
Digestive caecum  
Kidney  
Ink Sac  
Systemic heart  
Branchial heart  
Brain  
Nerve fiber  
Eye  
Retina  
Optic nerve  
Lens  
Cornea  
Iris  
Ciliary muscle  
Chromatophores  
Photophores  
Ink  
Camouflage