

**EASTERN UNIVERSITY, SRI LANKA**  
**FIRST YEAR IN SCIENCE (May 2016)**  
**(Second Semester)**  
**ZL 102 Animal Diversity [Repeat]**



Two hours  
All questions  
Give your answer with clear labeled diagram where necessary)

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Write short notes on **any three** of the following:-

- a) Symmetry in Animals;
- b) Cephalization;
- c) Water vascular system of Echinoderms;
- d) Beaks of birds.

Write an account of corals including its economical importance.

Describe the characteristic features of *Balanoglossus* sp with aid of fully labeled diagram.

Either Write an account of characteristic features of Amphibia and adaptation for amphibians mode of life.

Or List the major characteristic features of reptiles and briefly describe their importance.

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