

# Ch → 4 Animal Kingdom

# Basis of classification

## 1. Level of Organisation -

(a) Cellular Level → Cells are arranged as loose cell aggregates.

Example: Sponges

(b) Tissue Level → The cells performing the same function are arranged into tissues.

Example: Coelenterates.

(c) Organ Level → Tissues are grouped together to form organs, each specialised for a particular function.

Example: Platyhelminthes.

(d) Organ system Level → Organs have are associated to form functional systems like Annelids, Arthropods, Molluscs, Echinoderms and chordates.

Example: Circulatory system

open type

closed type

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**SA Adler**



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