

# FEDERAL PUBLIC SERVICE COMMISSION



## COMPETITIVE EXAMINATION FOR RECRUITMENT TO POSTS IN BS-17 UNDER THE FEDERAL GOVERNMENT, 2013

Roll Number

### ZOOLOGY, PAPER-I

<b>TIME ALLOWED:</b>	<b>(PART-I MCQs)</b>	<b>30 MINUTES</b>	<b>MAXIMUM MARKS: 20</b>
<b>THREE HOURS</b>	<b>(PART-II)</b>	<b>2 HOURS &amp; 30 MINUTES</b>	<b>MAXIMUM MARKS: 80</b>
<b>NOTE: (i) First attempt PART-I (MCQs) on separate OMR Answer Sheet which shall be taken back after 30 minutes.</b>			
<b>(ii) Overwriting/cutting of the options/answers will not be given credit.</b>			

### **PART-I (MCQs) (COMPULSORY)**

**Q.1. (i) Select the best option/answer and fill in the appropriate Circle (●) on the OMR Answer Sheet. (20x1=20)**  
**(ii) Answers given anywhere, other than OMR Answer Sheet, shall not be considered.**

- Metamerically segmented worms belong to phylum:  
(a) Nematoda (b) Platyhelminthes (c) Annelida (d) None of these
- Which of the following is a multiflagellate Protozoa?  
(a) Ceratium (b) Noctiluca (c) Leishmania (d) None of these
- Spicules are secreted by:  
(a) Scleroblasts (b) Nematoblasts (c) Endoblasts (d) None of these
- Which of the following is a porous opening through which water enters the hydrocoel of an echinoderm?  
(a) Pedicellaria (b) Tube feet (c) Madreporite (d) None of these
- The body cavity of most triploblastic animals formed by splitting the mesoderm into an outer and an inner layer is called:  
(a) Coelentron (b) Coelom (c) Colon (d) None of these
- Compound eyes are found in:  
(a) Platyhelminthes (b) Echinodermate (c) Mollusca (d) None of these
- Egg-laying mammals are placed in sub class:  
(a) Mettheria (b) Prototheria (c) Theria (d) None of these
- Open circulatory system is found in:  
(a) Birds (b) Earthworms (c) Cockroaches (d) None of these
- Bivalve molluscs are usually:  
(a) Scavengers (b) Deposit feeder (c) Filter feeder (d) None of these
- The pillar or central axis around which the whorls of a gastropod shell are coiled is called:  
(a) Columella (b) Collembola (c) Colloblasts (d) None of these
- The ninth vertebra of frog is known as:  
(a) Cervical (b) Sacral (c) Urostyle (d) None of these
- The stage in an embryo in which the primary germ layers have been laid down is called:  
(a) Gastrula (b) Blastula (c) Morula (d) None of these
- A fish which migrates down river to spawn in the sea is called:  
(a) Anadromous (b) Catadromous (c) Dromiacea (d) None of these
- Which of the following has four-chambered heart?  
(a) Dog fish (b) Frog (c) Pigeon (d) All of these
- Facets by which vertebrae articulate with one another are called:  
(a) Metapophyses (b) Parapophyses (c) Zygapophyses (d) None of these

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**TD Snyder**



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