

V P & R P T P Science College

B.SC. SEMESTER 1-SEPTEMBER 2016 INTERNAL TEST
[INVERTEBRATA, HEMICHORDATA, APPLIED ZOOLOGY]



US 01 CBIO 01

TIME: 1.30-2.30 PM

DATE: 6/10/16

MARKS: 30

Q-1 MULTIPLE CHOICE QUESTIONS:

[03]

1. THE INTERMEDIATE HOST OF PLASMODIUM IS.
A, MOSQUITO B. SHEEP C. PIG D. HUMAN
2. MALE AND FEMALE COCKROACH CAN BE DISTINGUISHED BY.
A, ANAL CERCUS B. ANTENNA C. ANAL STYLE D. TERGITES
3. BALANOGLOSSUS IS ALSO KNOWN AS.....WORM
A, TONGUE B. LUNG C. BLOOD D. EARTH

Q-2 ANSWER IN SHORT [ANY TWO]

[04]

1. WRITE ABOUT COELOMIC CORPUSCLES (CELLS) IN EARTHWORM.
2. WRITE ABOUT WALKING LEG OF COCKROACH.
3. WRITE ABOUT COMPOSITION OF PEARLS.

Q-3 A, EXPLAIN MORPHOLOGY AND SYMPTOMS OF FILARIASIS. [03]

B, DESCRIBE EXTERNAL STRUCTURE OF EARTHWORM [03]

OR

Q-3 A, DESCRIBE DIGESTION IN EARTHWORM [03]

B, WRITE A NOTE ON SEPTAL NEPHRIDIUM OF EARTHWORM [03]

Q-4 EXPLAIN FEMALE REPRODUCTIVE SYSTEM IN COCKROACH [06]

OR

Q-4 DESCRIBE DIGESTIVE SYSTEM IN COCKROACH [06]

Q-5 DESCRIBE WATER VASCULAR SYSTEM OF ECHINODERM. [06]

OR

Q-5 A, DESCRIBE FORMATION OF PEARL [03]

B, DESCRIBE HARMFUL MOLLUSCS [03]