

V P & R P T P SCIENCE COLLEGE

SEMESTER-II INTERNAL TEST

US 02 CBIO 01

[Chordate Biology & Physiology]

TIME: 1.30-2.30 PM;

18/03/2016 FRIDAY

MARKS: 25

Q-1 Multiple choice questions:

[3]

1. Rabbit re eat feces produce during.

(a) Night (b) evening (c) Morning (d) noon

2. Ptyalin/amylase present in.

(a) Gastric juice. (b) Saliva (b) Intestinal juice. (d) Nucleus

3. Shaft of the feather is known as

(a) vane (b) barbells (c) rachis (d) none

Q-2 Answer the following question in short. (Any two):

[4]

(1) Write the structure and function of caecum in rabbit.

(2) Write enzymes of pancreas.

(3) Draw and Label the diagram of Contour Feather

(4) Differentiate Remiges and Rectrices of feather

Q-3 (a) Describe control of Heart

[4]

(b) Describe digestive system in rabbit.

[5]

OR

Q-3 (a) Describe mechanism of respiration in rabbit

[4]

(b) Explain internal structure of heart

[5]

Q-4 (a) Describe direct parental care in amphibians

[4]

(b) Describe kinds of migration in birds

[5]

OR

Q-4 Describe flight adaptations in birds

[9]

