

2018

CBCS

3rd Semester

ZOOLOGY

PAPER—C5P

(Honours)

(Practical)

Full Marks : 20

Time : 2 Hours

Instructions for Examiners

1. For question 1 any one of the three dissections (pectin of fowl / pituitary gland of Tilapia / brain of Tilapia) be selected by the examiners. All the students for a particular date must perform the same dissection.
2. Repealition of dissection may be avoided if more than 1 batch of students are there.
3. For identification, specimens should be selected from different classes / subphyla for the same batch, i.e. one from fish, one from amphibia, one from reptilia, one from mammalia, one from protochordate, one from agnatha (any 4 out of 6 different taxa).
4. No credit will be given for wrong identification of the specimen belonging to different taxa.

5. Marks distribution

(a) For Q.1 - 4 dissection 1 display

(b) For Q.2 = ½ for correct naming of the specimen (Scientific name or Common name as per syllabi) 2 for writing 4 salient features.

(i) For protochordates :

1 for 2 phylum character

1 for 2 sub phylum character.

(ii) For Agnatha, Amphibia, Reptilia,

½ for 1 phylum characters

1 for 2 class characters

½ for 1 order characters

(iii) For fish

½ for 1 phylum character

1 for 2 class characters

½ for 1 subclass characters

(iv) For Mammalia

½ for 1 phylum character

½ for 1 class character

½ for 1 inpaclass character

½ for 1 order character

6. For LNB, no credit will be given if the candidate does not produce any practical copy or produces unsigned practical copy.

7. All questions for Viva must be asked from practical syllabus.