Zoology (Hons.)

Part III Practical Examination - 2020

Time- 1 hr.

Examination Date: 02 October 2020.

Examination Time: 12 noon

Paper ZHP-IV

1. Write the principle and estimation of dissolved Orygen oin sample water. Calculate the value of dissolved origen where the mean value of Sodium thiosuphate (0.025 H) is 2.85 ml. Mention the reagents required for estimation of dissolved origen of sample water. 2+6+2=10

2. Write the above identifying charaters of A8 hours and 96 hours of Chick embryo.

3. What is Zooplankton? Draw the Structure of Daphnia &pand Cyclops so with propper labbeling.

Answers are to be hand-written & then the photo/scanned copy to be incorporated into a compact pdf or jpg file.

Upload the answer scripts in the email: <u>zoologyrsm@gmail.com</u> immediately after the examination ends after 1 hr.

Total page limit is 4 pages. Do not unnecessarily make large files.