B.Sc 3rd Semester(Programme) Practical Examination, 2020-21 ZOOLOGY

Course ID: 32628 Course Code: UGP/S.C/301/C-1C

Course Title: Physiology & Biochemistry

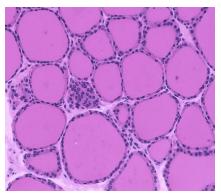
Time: 2 Hours Full Marks: 15

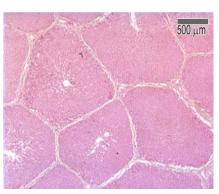
Q1. (A) Write the procedure and observation for the preparation of haemin crystals. (2+1)

(B) What is the effect of temperature in the activity of salivary amylase?

Q2. Identify the picture of the following histological section with reasons: (1.5+1.5)

(A) (B)





Q3. Write down the procedure and observation of Benedict's test for glucose. (2+2)

Q4. What is the principle and reagents for Lowry's method for protein estimation? (2+2)

Note: Submit your answer script either through email (zoo2020logy@gmail.com) or WhatsApp(7908731207).