

15.12.2020

11:00a.m – 1:00 p.m

University of Calcutta

BSc. Part II General Practical Examination 2020

Physiology (PHYG) Paper - 3

Kishore Bharati Bhagini Nivedita College

PLEASE SEND YOUR ANSWERS/SCRIPTS AFTER SCANNING AND CONVERTING IT TO A PDF FILE TO THE FOLLOWING email: physioarpita2020@gmail.com

Answer all questions:

1. Considering that you have completed analysis of an unknown biochemical sample and have obtained glucose. Write down the experiments that you should have conducted in proper sequence, mentioning the confirmatory test. (12+3)
2. Write down the procedure for measuring blood pressure. Write down the normal range and discuss the significance (interpretation of result) (6+2+4)
3. Write down the procedure for preparing and staining a blood film. Draw a labelled diagram of the same as seen under microscope. Write down the observations. (4+3+4+4)
4. Identify the following section and label the diagrams. (4+4)

