

2020**ZOOLOGY****[HONOURS]****Paper : XI****GROUP-B****[NEW SYLLABUS]****[PRACTICAL]**

Full Marks : 40

Time : 4 Hours

*The figures in the right-hand margin indicate marks.***Answer all the questions.**

1. Answer any **one** of the following:
 - a) Calculate LC_{50} graphically by log probit method from given dataset.
 - b) Write down the procedure of determination of COD. 10
 2. Using the given absorbance data of solutions of known concentrations of BSA, draw standard curve and estimate quantity of protein in sample of unknown concentration. 12
 3. Write down the principle of blood typing. 8
 4. Laboratory Notebook. 5
 5. Viva-voce. 5
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