

Date of Exam: 12.12.2020

**Kishore Bharati Bhagini Nivedita College (Co-Ed.)**  
(Affiliated to the University of Calcutta)

**2020**

**ZOOLOGY – HONOURS – PRACTICAL**

**Paper : CC-9 (Animal Physiology: Life Sustaining Systems)**

**Full Marks : 30**

**Time : 2 Hrs.**

*The figures in the margin indicates full marks.*

*Candidates are required to give their answers in their own words as far as practicable.*

Send PDF of the Answer Script to **kbbnczoology@gmail.com**

All the questions are compulsory.

1. Write principle, method, observation and conclusion of determination of ABO blood group. 10
2. Write down the protocol of haemolymph staining. Describe different types of cells from the observation. 5+5
3. Write down the principle, reagents required and procedure of estimation of haemoglobin using Sahli's Haemoglobin Meter. 10

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