

2021

**ZOOLOGY HONOURS- PRACTICAL EXAMINATION**

**Paper: CC4-9-P**

**Full Marks: 30**

*The figures in the margin indicate the full marks.*

1. Write down the principle and procedure for determination of ABO blood group.

3+5=8

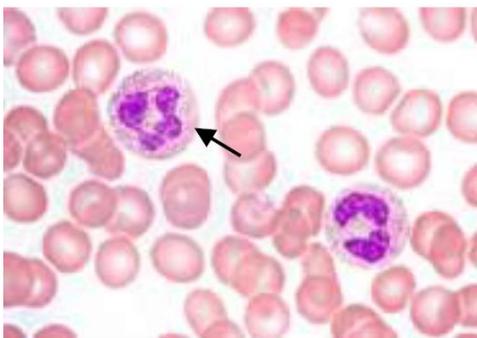
2. Write down the principle and procedures for preparation of haemin crystals from human blood.

3+3=6

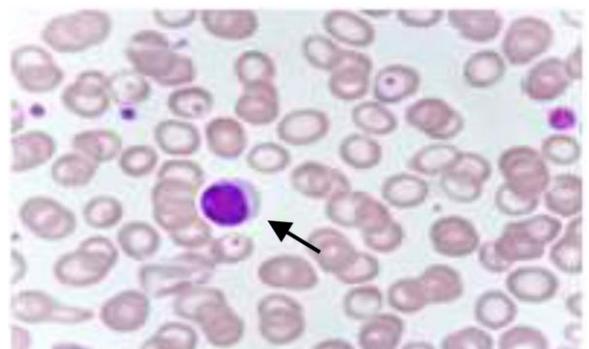
3. Identify the following human blood cells labelled **A**, **B**, **C** with 3 identifying features of each.

[1+2] x 3=9

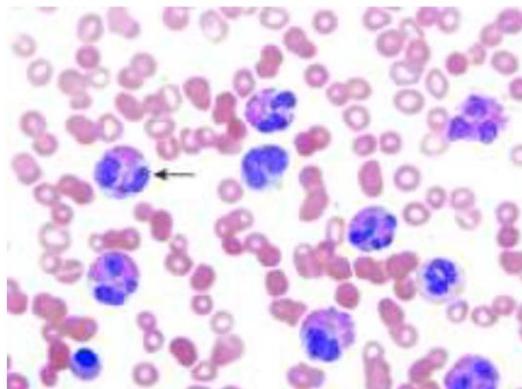
**A**



**B**



**C**



4. Identify the following blood cells from cockroach labelled **A**, **B** with 3 identifying features of each.

[0.5+3] x 2=7

**A**



**B**

