

**Physiology [Honours]
[CBCS]**

B.Sc. First Semester End Examination-2023

(Regular & Supplementary Paper)

PAPER-MP 101

Practical

Full Marks: 20

Time: 02 Hrs

The figures in the right hand margin indicate marks

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

Illustrate the answers wherever necessary

1. Stain the Squamous Epithelium with Methylene Blue and observe it under a microscope. 2+2+3

[Preparation – 2; Focusing – 2; Diagram – 3]

2. Prepare Hemin Crystals of your own blood and focus it.

3+2+3

[Principle – 3; Focusing – 3; Diagram – 2]

3. Submit your Laboratory Note Book duly signed by the respective teacher.

[Regularly signed note books will get more credit and No marks will be given if the LNB is not signed at all] 2

4. Viva-voce 3
