

**Physiology [Honours]****[CBCS]****B.Sc. Third Semester End Examination-2023****(Regular & Supplementary Paper)****PAPER-C5P****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. Measure the following parameter from the provided ECG recording.

a) Duration of S-T segment.

b) Height of P wave.

Interpret your findings.

2+2+3=7

2. Measure the systolic & diastolic pressure of your friend at resting condition & just after exercise.

Interpret your result.

$(1\frac{1}{2} + 1\frac{1}{2}) + (1\frac{1}{2} + 1\frac{1}{2}) + 2 = 8$

3. Laboratory Note-book.

2

4. Viva-voce

3

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