

**Microbiology [Honours]**  
**[CBCS]**

**B.Sc. Third Semester End Examination-2023**  
**(Regular & Supplementary Paper)**

**PAPER-C7P**  
**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. Estimate RNA calorimetrically thus orcinot method from supplied data

[Principle-4, Procedure-4, Result -4, Commrnt-3] 15

Or,

2. Determine the molecular weight of protein from the supplied SDS-PAGE data.

[Principle-4, Procedure-4, Result -4, Commrnt-3] 15

3. Laboratory note book . 2

4. Viva-voce 3

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