



'সমানো মন্ত্র: সমিতি: সমানী'

**UNIVERSITY OF NORTH BENGAL**  
B.Sc. Honours 5th Semester Examination, 2022

**CC11-MICROBIOLOGY (PRACTICAL)**

Time Allotted: 4 Hours

Full Marks: 20

*The figures in the margin indicate full marks.*

**Answer the following questions**

1. Determine the quantity of citric acid present in given sample. 6
2. By DNS method determine the amylase production by supplied bacterial sample. 6
3. Industrial four notebook 3
4. Laboratory notebook 2
5. Viva-voce 3

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