



'समानो मन्त्रः समितिः समानी'

UNIVERSITY OF NORTH BENGAL

B.Sc. Programme 3rd Semester Examination, 2022

DSC1/2/3-P3-MICROBIOLOGY (3.1) (INSTRUCTION)

Time Allotted: 4 Hours

Full Marks: 20

INSTRUCTION TO THE EXAMINERS

1. Students should be provided with
 - (a) Biuret reagent
 - (b) Protein sample of different concentration for standard preparation (BSA)
 - (c) Unknown protein sample
 - (d) Distilled water
 - (e) Required amount of test tubes and other essential things for experiment.

2. Students should be provided with sugar samples glucose and fructose and reagents to perform
 - (i) Molish test
 - (ii) Benedicts test
 - (iii) Fehling test
 - (iv) Seliwanoff testand other essential things for experiment.

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