

2021

ZOOLOGY — HONOURS — PRACTICAL

Paper : CC-7P

Full Marks : 30

Time : 2 hours

The figures in the margin indicate full marks.

1. Write down the experiment, observation and inference of biochemical tests to analyze the presence of the following— 10+10
 - (a) Fructose in a given sample
 - (b) Albumin in a given sample.
 2. Mention briefly the principle of paper chromatography of amino acids. 5
 3. Write down the principle of Lowry's method for quantitative estimation of water-soluble proteins. 5
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