

2025

M.Sc. 3rd Semester Examination
CLINICAL NUTRITION & DIETETICS

PAPER : CND-305

**(Nutritional Proteomics, Genomics and
Metabolomics)**

(Practical)

Full Marks : 50

Time : Four Hours

The figures in the margin indicate full marks.

Answer *all* the questions.

1. Determine the enzyme kinetics of supplied sample as per the examiner's instruction. Write the result and interpretation of your result. 10+3+2
 2. Formulate the 20 μ l of PCR master mix preparation by using taq DNA polymerase of 3V/ μ l. 10
 3. Submit your assignment report. 10
 4. Laboratory Notebook. 5
 5. Viva-voce. 10
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