

**M.Sc. 3rd Semester Examination, 2023**

**CLINICAL NUTRITION AND DIETETICS**

( Practical )

PAPER – CND-395

*Full Marks : 50*

*Time : 4 hours*

**Answer all questions**

*The figures in the right hand margin indicate marks*

*Candidates are required to give their answers in their own words as far as practicable*

1. Determine the enzyme kinetics of supplied sample as per instruction of examiner. Write the result and interpretation. 10 + 3 + 2

2. Formulate the 20 $\mu$ l of PCR master mix preparation by using taq DNA polymerase of 3 U/ $\mu$ l. 10
  3. Submit your assignment report. 10
  4. Laboratory Note Book. 5
  5. Viva-voce. 10
-