

**M.Sc. 3rd Semester Examination, 2022**

**CLINICAL NUTRITION AND DIETETICS**

**PAPER — CND-396 (Day)**

*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. Formulate specific meal as indicated by the examiner of a hyperlipidemic patient using the informations given in your lottery card covering the following points.
  - (i) Energy calculation and distribution in different meals/day.
  - (ii) Menu planning of the specific meal as indicated in your card.

(iii) Items selection and quantites of each item for that meal.

(iv) Nutrient analysis of these items.

(v) Balance sheet preparation for that meal.

3 + 3 + 3 + 6 + 5

2. Formulate a diet chart of any one GI disorder by lottery system considering the following condition.

(a) Calculating their energy requirement as per working status.

(b) Menu planning with quantity of nutrients as per caloric requirement.

6 + 14

3. Laboratory note book

5

4. Viva-voce.

5