M.Sc.

2011

2nd Semester Examination NUTRITION & DIETETICS

PAPER-NUD-204

Full Marks: 40

Time: 2 Hours

The figures in the right-hand margin indicate full marks.

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

Illustrate the answers wherever necessary.

Module—I [Nutrition Programme Management]

1. Answer any five from the following:

1×5

- (a) Define Plan and Programme.
- (b) Give the names of any two types of SNP.
- (c) State any two major objective of MDMP.
- (d) What is nutrition programme organization?
- (e) What do you mean by early adopter and slow adopter of a nutrition education programme.

- (f) Write any two services provided through ICDS.
- (g) What do you mean by programme evaluation.
- 2. (a) State the different types of programme evaluation processes and write the importances of evaluation of the programme.
 - (b) Describe the determinants of programme evaluation
 4+4

Or

- (a) Write the different steps of Nutrition programme formulation.
- (b) State the steps adopted for the implementation of nutrition programme 4+4
- 3. (a) Write the full form of PRA.
 - (b) State the importance of PRA on conveying message to the community in connection with organization of programme.
 - (c) State the different steps for promotion of community action in reference to programme organization.

1+3+3

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- (a) Write the target group of ICDS programme
- (b) What are the services provided through ICDS programme.
- (c) 'Community parcipation is followed in ICDS'—Justify the statement.

 $1\frac{1}{2} + 3\frac{1}{2} + 2$

Module-II

[Disaster Management]

4. Answer any five from the following:

- 1×5
- (a) What do you mean by vulnerable group?
 - (b) Write the names of any two indicators for the vulnerability assessment of the community.
 - (c) Write the names of any two major natural disaster.
 - (d) Write definition of disaster.
 - (e) Write any two disadvantages of cooked food distribution.
 - (f) What do you mean by cluster sampling?
 - (g) Define mitigation.
 - (h) What do you mean by F_{75} and F_{-100} diet?
- 5. (a) Classify disaster with example.
 - (b) Discuss the disaster management cycle.
 - (c) State the advantages of packed and dry food distribution at the early part of disaster management.

Or

(a) Write the process of sample collection for the assessment of nutritional status at the disaster affected zones.

- (b) State basis of starting of specific type of supplementary nutrition programme on the collected data about nutrion status.

 4+4
- 6. (a) What are the steps adopted for the termination of supplementary Nutrition Programme?
 - (b) What is the basis of monitoring about the efficiency of F-100 feeding?
 - (c) State the different domains adopted to improve nutritional status of the community of post-disaster period. 3+2+2

Or

- (a) Write the WHO guide lines for ideal 'Ration System' in rural sector.
- (b) What are the advantages of common kitchen concept for nutrition management of the community at the early part of post-disaster period.

 4+3