## 2018

## M.Sc. Part-II Examination

## DIETETICS AND COMMUNITY NUTRITION MANAGEMENT

PAPER-VIII (Unit-15)

Full Marks: 50

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.

Answer Q. No. 1 and any four from the rest.

- 1. Answer any five questions from the following:  $5\times2$ 
  - (a) What are the objectives of 'Kishori Shakti Yojana'?
  - (b) What are the objectives of 'Janam Surakha Yojna'?
  - (c) Write the full form of WEP & WTO.

- (d) What do you mean by referred service?
- (e) Name two biichemical tests used for assessment of nutritional status of iron in our body.
- (f) Distinguish between poor and rich information system.
- What is surveillance?
- (h) What do you mean by 'burden of disease'?
- 2. (a) What is meant by hidden hunger? Why is it called
  - (b) Mention the two programmes that are meant to combat this condition.
  - (c) Discuss the clinical symptoms of Kwashiorker and Marasmus. (2+2)+4+2
- (a) Discuss the role of UNICEF in community nutrition.
  - (b) State about the food subsidies.
  - (c) Write down the role of world bank on nutrional safety. 4+3+3

- 4. (a) Write notes on Ready to Eat' & Idiamix'.
  - (b) Discuss briefly on 'food for work'.
  - (c) Write the role of nutritionist in family planning. (2+2)+3+3
- 5. (a) Write the role of TPDS, AAY, NP, 'Annapurna' and 'Sampoorna Gramin Rojgar Yojana'.
  - (b) State the different activities of National bodies for solving the nutritional problems.  $(1 \times 5) + 5$
- 6. (a) Give a brief description of structure and role of ICDS centre.
  - (b) What are the draw-backs of ICDS center? How the services of ICDS program can be improved? (3+3)+(2+2)
- 7. (a) What is the definition of "nutrition education"?
  - (b) Discuss the objectives and importances of nutrition education.
  - (c) Write in brief the different steps to be followed for implementation of nutrition education in rural communities. 2+(2+2)+4

- 8. (a) State the different prophylaxis programmes with examples.
  - (b) Mention different fortified foods with examples for management of micronutrient malmutritions.
  - (c) What is Beri-Beri?

4+5+1

- 9. (a) What are the objectives of MDMP programme?
  - (b) Which department organise the MDMP programme of nutrition? Who are the beneficiaries of this programme?
  - (c) Write the importance of nutrition research in our country. 3+2+2+3