

2017

M.Sc.

Part-II Examination

DIETETICS AND COMMUNITY NUTRITION MANAGEMENT

PAPER—VI (Unit-11)

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 Question No. 1 and any four from the rest.

1. Answer any five of the following : 5×2

- (a) What is Alma Ata declaration ?
- (b) Write any two duties of AWW.
- (c) What is SPHC ?

(Turn Over)

- (d) What are the major landmarks of head circumference measurement?
- (e) What is biological marker of validity?
- (f) What are different types of vaccines?
- (g) What is bitot spot?
- (h) What is GOBIFFF?
2. (a) Write the objectives of MDMP.
- (b) Discuss critically the impact of MDMP on community health.
- (c) State the impact of health awareness package at school level on community nutrition. 3+4+3
3. (a) What do you mean by demography?
- (b) Describe the different phases of demographic cycle.
- (c) State the role of any major three regulators of population size of a community.
- (d) What is urbanisation? 2+4+2+2
4. (a) "Community health is affected by undernutrition"—
Justify the statement.

- (b) What are the policies adopted to improve primary health care services.
- (c) Discuss in brief the safe motherhood and child-survival programmes adopted in India. 2+3+(2½+2½)
5. (a) Write the role played by trained 'Dias' for community health upgradation.
- (b) Write down nutritional strategy for blood pressure control in population.
- (c) What do you mean by 'Woman-to-Woman' strategy for the upgradation of community nutrition? 4+3+3
6. (a) What do you mean by 'Food Security'?
- (b) State the approaches adopted at present for making food security successful in India? 3+7
7. (a) What are the objectives of National Nutrition Policy?
- (b) What is National Rural Health Mission and what are its goals?
- (c) Write the principles of IRDP. 2+(3+3)+2

8. (a) What are the common nutritional deficiency in growing children of India ?
- (b) What is the composition of hydrated diet for prevention of PEM ?
- (c) State the role of 'Day Care Centres' in nutritional rehabilitation. 4+3+3
9. (a) Write the different steps in planning cycle for controlling the nutritional problems at microlevel.
- (b) What are the goals of planning commission ?
- (c) "Poor rural hygiene interferes with child nutrition"—
Justify the statement. 4+3+3