

2017

M.Sc. Part-I Examination

DIETETICS AND COMMUNITY NUTRITION MANAGEMENT

PAPER—II (Unit-3)

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 the importance of good counselling relationship?
- (b) Write the names of any two domains of dietary aesthetics.
- (c) What is the impact of rapport of counsellor on dietary counselling?

(Turn Over)

- (d) Write the basic difference between information and intelligence in IEC.
- (e) Write the names of any two anthropogenic sensors for the assessment of dietary status.
- (f) What are the major resources of dietary counselling?
- (g) Write the importances of WAZ and HAZ.
- (h) Write the names of any two aids of dietary counselling.
2. (a) Write the major steps to be adopted by counsellor during dietary counselling as per ethics.
- (b) Write the importances of pre-test counselling.
- (c) State the impact of dietary counselling on the formulation of diet chart. 3+3+4
3. (a) What do you mean by dietary information?
- (b) Write the sources for collection of dietary information.
- (c) "There is a close nexus between clinical information and dietary information"— Justify the statement with example. 3+2+5

4. (a) What are the major aesthetic attributors of diet?
- (b) "Visual perception of diet also modulates food digestion and absorption". Justify the statement.
- (c) What are the preconditionings those should be adopted before blood glucose status evaluation in general? 2+4+4
5. (a) Write the advantages of anthropometric assessment of nutritional status.
- (b) What are the limitations of anthropometric tests used for evaluation of nutritional status?
- (c) What are the good criteria of a patient educator? 3+3+4
6. (a) What are the major components of a medical team as per WHO?
- (b) How does a dietitian play his/her role as a member of the Medical team in hospital duty?
- (c) How a dietitian can be able to conduct dietary guidance to the common people through outreach services? 2+3+5
7. (a) State the role of patient educator to check CVD in urban and rural sectors.

- (b) What are the major modulators about dietary need of a patient?
- (c) Write the impact of good relation between counsellor and client for good diet counselling. 4+3+3
8. (a) How dietary counsellor can able to establish a good report on his client?
- (b) Write the major resources of dietary counselling.
- (c) How taste of food can modulates food digestion and absorption? 3+3+4
9. (a) State the role of dietician on disease prevention.
- (b) What do you mean by outreach services for community health promotion?
- (c) What do you mean by positive nutritional status of the body? 4+4+2
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