



Department of Food Technology
School of Interdisciplinary Sciences and Technology
Jamia Hamdard, New Delhi-110062
END SEM EXAMINATION
M.Sc. Nutrition and Dietetics, December, 2024,
Paper Title: Community Nutrition; Paper Code: MDNEC-303

Roll No.....

2024
MSc. Nutri.
3rd Sem

Time allotted: 3Hrs.

Max Marks: 60

Important: At the END, mention how many questions from each section you have attempted.

Note: Write to the point. Do not insert margins in the answer sheet. Before answering make sure you have mentioned the Question No. & Section.

Section-A (2 Marks each, Attempt All)

<u>Questions</u>		<u>Mapping</u>
Q1.	What do you understand by community nutrition and write its objectives	PO:2,3/CO:1
Q2.	Write difference between kwashiorkor and marasmus	PO:2,3/CO:2
Q3.	Define nutrition education with its importance	PO:2,3/CO:3
Q4.	Define Nutritional Monitoring with its objectives	PO:2,3/CO:4
Q5.	Write a brief note on levels of health care	PO:2,3/CO:5

Section- B (Attempt any 5) (5 Marks Each)

Q6.	What are the national strategies for maintaining health for all? Write a detailed note on National Health Policy	PO:2,3/CO:3
Q7.	What are biomarkers and write application of dietary biomarkers with the help of flowchart?	PO:2,3/CO:3
Q8.	What are the major agencies enrolled in India for nutritional monitoring? Write about any four of them.	PO:2,3/CO:3
Q9.	What are the training strategies training guidelines for the nutrition training personal	PO:2,3/CO:2
Q10.	Define vital statistics, write about its purpose, uses and sources	PO:2,3/CO:3
Q11.	List the various nutrient deficiency control programmes? Enumerate the objectives of any two of the programmes.	PO:2,3/CO:4
Q 12.	Write a note on chemical causes of health hazards with its signs and symptoms	PO:2,3/CO:3

Section C (Attempt any 2) (12.5 Marks Each)

Q 13.	Explain in detail Health Care Delivery System in India its functions and principles	PO:2,3 /CO:1
Q14.	Define nutritional surveillance with its objectives and uses. Mention key indicators required for successful program. Write about 2 main infrastructure in India that could provide useful delivery mechanism for NSS.	PO:2,3 /CO:2
Q15.	Discuss in detail different Food Security Programs in India	PO:2,3 /CO:3
Q16.	Explain in details different types of occupational health hazards	PO:2,3 /CO:4