

Department of Food Technology
School of Interdisciplinary Sciences and Technology
Jamia Hamdard, New Delhi-110062

Roll No.....

M8c,
M8c,
2024

END SEM EXAMINATION

M.Sc. Nutrition and Dietetics, August, 2024.

Paper Title: Emerging Issues in Nutrition; Paper Code: MDNEC-402

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. No continuation sheets will be provided.

Section-A (2 Marks each, Attempt All)

<u>Questions</u>		<u>Mapping</u>
Q1.	Define in detail about food security	PO:2,3/CO:1
Q2.	What is meant by % DV	PO:2,3/CO:2
Q3.	Briefly write about three initiatives taken by government for maintain food security	PO:2,3/CO:3
Q4.	What do you understand by nutrition claim	PO:2,3/CO:4
Q5.	Write about some proven nutrition intervention	PO:2,3/CO:5

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

Q6.	Write the methods for combating micronutrition deficiencies using food based approach	PO:2,3/CO:3
Q7.	What are Codex guidelines in nutrition labelling?	PO:2,3/CO:3
Q8.	Explain different phases of disaster management.	PO:2,3/CO:3
Q9.	Explain risk reduction	PO:2,3/CO:2
Q10.	What are the challenges to food security	PO:2,3/CO:3
Q11.	What are the steps to be taken to ensure Food Security	PO:2,3/CO:4
Q 12.	How to prevent micronutrient deficiency during emergency conditions	PO:2,3/CO:3

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

Q 13.	What are the PFA requirement for food labelling	PO:2,3 /CO:1
Q14.	Write a long note on nutrition information system	PO:2,3 /CO:2
Q15.	Explain in detail FDA and USDA requirement of food labelling	PO:2,3 /CO:3
Q16.	Explain different methods and approaches to achieve nutrition security	PO:2,3 /CO:4