

Food Science and Nutrition (P.G.)

[CBCS]

M.Sc. Third Semester End Examination-2024

(Regular & Supplementary Paper)

PAPER-MFSN 303

Full Marks: 40

Time: 02 Hrs.

The figures in the right hand margin indicate marks.

Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

Group A

Answer any five questions of the following:

5x2= 10

1. Define food borne illness.
2. Define FATTOM.
3. Define anaerobic digestion.
4. What is 'Personnel Management'?
5. Define entrepreneur and entrepreneurship.
6. What is 'SWOT' analysis?
7. Write the 3E's of safety standards
8. List two objectives of SSIs.

1+1

Group B

Answer any four questions of the following: **4x5= 20**

9. Write the role of entrepreneurship in the economy.
10. What is the need for menu planning?
11. What are the characteristic of SSIs? **5**
12. Discuss the importance of pest control in a food service establishment. **5**
13. Discuss the different modes of disease transmission. **5**
14. Discuss in brief about the 'U' type of kitchen layout design. **5**

Group C

Answer any one question of the following: **1x10=10**

15. i) Write in brief about any one Government scheme available for development of women entrepreneurship in India.
ii) Analyse the methods of staff recruitment and selection.
iii) Name any two small scale industries in Midnapore.
5+3+(1+1)
16. i) Discuss the food safety guidelines for waste storage and disposal in food service units.
ii) Define PHFs.
iii) How do you standardize 'Work Design'? **5+2+3**