

Food Science & Nutrition (P.G.)

[CBCS]

M.Sc. First Semester End Examination-2023

(Regular & Supplementary Paper)

PAPER- 101

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. What do you mean 'Index and Appendix in bibliography'?
2. Define mosaic plagiarism.
3. Write the definition of 'Confounding Variable'.
4. What is 'Webiner'?
5. Write the meaning of 'i-10 index-25' of a researcher.
6. Define 'Denotation and Connotation'.
7. What do you mean by 'conflict of Interest'.
8. Why is Quasi experimental research not considered as experimental research?

Group B

Answer any four questions of the following: 5x4= 20

9. State the major components of ethics followed in research.

(2)

10. Laboratory based experimental research is qualitative or quantitative research' – Justify the statement.
11. State the role of ICT in research.
12. Write the salient features of a good questionnaire.
13. Discuss the 'Action Research' cycle.
14. Describe the 'PERT' chart and its importance.

Group C

Answer any one question of the following: 10x1=10

15. Define hypothesis and its types. State the importance of literature review. (2+3)+5
16. Write the basic difference between privacy and confidentiality. State the strategies adopted for maintaining the confidentiality. What are the principles followed for maintaining confidentiality. 2+5+3

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