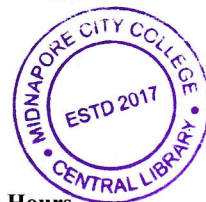


**PG CBCS**  
**M.Sc. Semester-II Examination, 2022**  
**DEPARTMENT OF FOOD SCIENCE & NUTRITION**  
**PAPER: FSN 295**  
**(FOOD MICROBIOLOGY LAB AND REVIEW WORK)**



**Full Marks: 50**

**Time: 3 Hours**

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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.

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|--|-----|
| 1. Determine the Gram staining characteristics of the supplied sample (A/B).<br>(Principle: 3, Procedure: 3, Work: 2, Result and comment: 2) | 10  |
| 2. Identify the supplied samples (C and D) and write their identifying characters.   | 5+5 |
| 3. Prepare and submit the review report in assigned topic.   | 25  |
| 4. Laboratory Note Book.   | 2   |
| 5. Viva-voce.  | 3   |

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