Food Science and Nutrition (P.G.) [CBCS]

M.Sc. Second Semester End Examination-2024 (Regular & Supplementary Paper) PAPER- MFSN 206 P1 (Practical)

[Advanced and Industrial Food Microbiology]

Full Marks: 25

Time: 03Hrs

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.

1. Estimate the acid value of the supplied sample.

15

- Principle-3 + Procedure-5 + Result-3 + Calculation and compent-2+2
- 2. Submit your laboratory note book duly regular signature by the concern teacher. 5
- 3. Viva-voce

5

Food Science and Nutrition (P.G.) [CBCS]

M.Sc. Second Semester End Examination-2024 (Regular & Supplementary Paper) PAPER- MFSN 206 P2 (Practical)

[Advanced analytical techniques and Food Packaging]

Full Marks: 25 Time: 03Hrs

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

 Prepare TLC plate and calculate the Rf value from the supplied sample

[Principle-3, Procedure – 5, Result & Comment – (4+3)] 15

- 2. Submit your laboratory note book duly regular signature by the concern teacher. 5
- 3. Viva-voce 5