

W-3391

M.Sc. (Fourth Semester) Examination, June-2020

FOOD TECHNOLOGY

Paper - FT-401

Advances in Food Technology

Time : Three Hours

Maximum Marks : 85

Minimum Pass Marks : 29

Note : Attempt **all** questions. Question No. **1** is **compulsory**.

Unit - I

Q.1. Explain the process of extrusion cooking with industrial use.

Unit - II

Q.2. Explain the process of Non thermal process with pulsed electric processing.

Unit - III

Q.3. Explain Fortification techniques and advantages in food.

Unit - IV

Q.4. Explain process of Encapsulation and application in food industry.

Unit - V

Q.5. Explain fractionation with super-critical extraction process.

