

Roll No.

Total No. of Pages : 01

Total No. of Questions : 08

M.Tech. (Food Technology) (Sem.-1)
RESEARCH METHODOLOGY & IPR

Subject Code : MTRM-101-18

M.Code : 77311

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. Attempt any FIVE questions out of EIGHT questions.
2. Each question carries TWELVE marks.

Q1 Why research is integral part of Food Technology? Explain by citing relevant examples.

Q2 Discuss the approaches of investigation of solutions for research problem.

Q3 Write detailed notes on :

- a. Research ethics.
- b. Data collection methods.

Q4 Write detailed notes on :

- Format of research proposal.
- Effective technical writing.

Q5 Write detailed notes on :

- a. Patenting under PCT.
- b. Procedure for grants and patents.

Q6 Write detailed notes on :

- a. Scope of patent rights.
- b. Role of geographical indicators in patent rights.

Q7 Discuss the errors in selecting a research problem. How you can overcome these errors?

Q8 Write detailed notes on :

- Sources of research problem.
- New developments in IPR.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.