

M.Sc. DEGREE EXAMINATION, ODD SEMESTER 2020
II Year III Semester
Advanced Human Nutrition- Macro Nutrients

Max.marks :25

Answer any **FIVE** questions ($5 \times 5 = 25$) Marks

1. How is Total Energy Requirement estimated?
2. Explain the role of carbohydrates in dental caries and obesity.
3. Give the toxic effects of fructose and xylitol
4. Write short notes on amino acid balance and imbalance.
5. Brief on hypocholesterolaemic foods.
6. Explain the role of MUFA and PUFA
7. What is water imbalance? How is it caused?