## SREE CHAITANYA MAHAVIDYALAYA INTERNAL EXAMINATIONS 2021, SEM-II B.SC. FOOD & NUTRITION (HONS.) PAPER CODE: FNTACOR03T

PAPER-NAME: FOOD CHEMISTRY, BIOPHYSICS AND BIOCHEMICAL PRINCIPLES (THEORY)

Time: 30 Mins F.Marks: 08

## Answer any *four* of the followings:

 $2\times4=8$ 

- 1. Write down the anomer and epimer of  $\alpha$ -glucose with structure.
- 2. Differentiate between tertiary and quaternary structure of protein.
- 3. Define PUFA and MUFA with example.
- 4. What are Ribozymes?
- 5. Differentiate among Competitive, Uncompetitive and Noncompetitive inhibition.
- 6. Which sugar is called invert sugar and why?

CLICK THE LINK BELOW TO SUBMIT ANSWER-SCRIPT (in single PDF) << https://forms.gle/C2EtyaJqW3JuJtSC8 >>