

SREE CHAITANYA MAHAVIDYALAYA

INTERNAL ASSESSMENT, 2021-22

B.Sc. (General) SEMESTER – I

SUBJECT: PHYSIOLOGY

PAPER NAME: Metabolism & Gastrointestinal Functions.

PAPER CODE: PHYGCOR01T

Full marks: 08

Time: 30 minutes.

Answer any four questions: 4x2=8

1. Write the significance of K_m and V_{max} .
2. Write at least two functions of bile.
3. Name any two gastrointestinal hormones with their functions.
4. Write the source and physiological functions of vitamin D.
5. What is BMR?
6. What is mutarotation?
7. What is P-P-P? Write only flow chart.
8. Write at least two differences between PUFA & MUFA.

Answer-scripts to be sent within 01 hour after exam at this email:

tanushree.bose90@gmail.com