

SREE CHAITANYA MAHAVIDYALAYA

INTERNAL EXAMINATIONS 2021, SEM-V

B.SC. MICROBIOLOGY (GENERAL)

PAPER CODE: MCBGDSE01T

PAPER-NAME: INSTRUMENTATIONS AND BIOTECHNIQUES

Time: 30 Mins

F.M.- 08

Answer any four of the followings:

2×4 = 8

1. What are the importance of phase plate and annular diaphragm?
2. How ascending chromatography is differ from descending chromatography?
3. Write the principle of isoelectric focusing?
4. Why SDS-PAGE is more effective than Agarose gel electrophoresis?
5. What is sedimentation co-efficient?

Answer script submission mail id:- scm.mcbg.exam@gmail.com