

SEM-2266

M. Sc. (Fourth Semester) Examination, June 2021

BOTANY

Paper : Fourth (PG-404)

(Molecular Biology and Biotechnology)

Time Allowed : Three hours

Maximum Marks : 35

Note: Attempt all questions. All question carries equal marks.

1. Write an essay on DNA replication process.
2. Write an essay on PCR techniques.
3. Discuss the process of DNA sequencing.
4. Biotechnology play an important role in forestry and industries. Discuss this statement in detail.
5. Write an essay on microscopy techniques.