

Exam. Code : 107406

Subject Code : 1780

B.Sc. Bio-Technology 6th Semester

BIOPROCESS ENGINEERING-B

Paper—BT-5

Time Allowed—2 Hours]

[Maximum Marks—40

Note :— Attempt any **FOUR** questions. All questions carry equal marks.

1. Discuss Plant bioreactor.
2. Discuss Animal bioreactor.
3. Discuss D.O. probe.
4. Discuss pH probe.
5. Discuss industrial filtration process.
6. Discuss industrial centrifugation process.
7. Discuss aerobic effluent treatment process.
8. Discuss anaerobic effluent treatment process.