



**GURU NANAK INSTITUTE OF PHARMACEUTICAL
SCIENCE AND TECHNOLOGY**

157/F, Nilgunj Road, Panihati, Sodepore, Kolkata – 700114

PROGRAM OUTCOME FOR B.SC MICROBIOLOGY

1. Understand the contribution of many scientists in the field of microbiology.
2. Understand the scope of microbiology in various field of application.
3. Illustrate the various kinds of prokaryotic and eukaryotic microbes with the interaction to their host.
4. Analyze the importance of microbial taxonomy with reference to microbial classification.
5. Illustrate the means of host pathogen interaction in the environment.
6. Understand the application of microbes in food, fermentation, dairy industry.