## Lal Bahadur Shastri College of Arts, Science and Commerce, Satara Department of Microbiology

## Certificate Course in Industrial Quality Control Microbiology Course Outcomes

At the end of the course, the learner should be able to:

- 1. Understand, describe and integrate the basic theoretical and practical aspects of Pathology, Microbiology and Clinical Biochemistry.
- 2. Understand and demonstrate all essential characteristics of a good lab technician and should apply all universal precautions of medical lab technology.
- 3. Utilize basic lab devices (both manual and automated) for the various qualitative and quantitative investigations.
- 4. Understand, describe and apply all essential protocols of Lab management and quality control.
- 5. Use the knowledge to work in related organization.
- 6. Acquire skills to handle laboratory equipment and instruments