#### NSSR's

# VASANTDADA PATIL ARTS, COMMERCE & SCIENCE COLLEGE PATODA. DIST. BEED

## DEPARTMENT OF MICROBIOLOGY

Program Educational Objectives (PEOS), Program Outcomes (POS) & Program Specific Outcomes

**B.Sc.** (MICROBIOLOGY)

## Vision:

To be a center of excellence in teaching as well as practical training in Microbiology and to serve society by promoting science in institution.

#### **Mission:**

To evaluate, add to and transmit Knowledge in the field of Microbiology • Motivate the students to qualify for good results and prepare the students for independent growth and progressive careers for long-term professional employment. To improve upon the quality of education with special emphasis on practical hands

## PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

PEO 1: To impart fundamental knowledge of the subject

PEO 2: To emphasize on hands on training

PEO 3: To develop research skills

PEO 4: To apply the subject knowledge for human welfare

# PROGRAM OUTCOMES (POS):

- PO 1: Understanding fundamentals and conceptualizing the facts
- PO 2: Improvisation of practical skills
- PO 3: Enhancement of research skills
- PO 4: Enlightening new thoughts and giving it a modern approach

# PROGRAM SPECIFIC OUTCOMES (PSOS):

- PSO 1: Apply the fundamental knowledge to succeed in their careers.
- PSO 2: Able to develop skills through innovative, non-conventional coursework that stresses inquiry-based learning.
- PSO 3: Encourage and provide opportunities for students to participate in research.
- PSO 4: A learning environment that excites and informs undergraduates about microbiology and the many ways that it is relevant to everyday life.

Head of Department

Principal