

Rayat Shikshan Sanstha's
Balwant College, Vita
Department of Microbiology
2023-2024

- **Innovative Practices in Department:**

1. Isolation and Identification of bacterial and fungal species like *Pseudomonas aeruginosa*, *E.Coli*, *bacillus Staphylococcus aureus*.
2. Production of Biofertilizer: *Azotobacter*, *Rhizobium*.
3. Production of wine from grapes by using *Saccharomyces cerevisiae*.
4. Department of Microbiology has Organized Fermented Food Competition to gain student's knowledge about fermentation and probiotics food.
5. Department of Microbiology has organized research oriented Hands-on training programme by Mr. Masid Khalate. (Founder and Director of Infinite Biotech)