

## **S.V.Arts College :: Tirupati Bachelor of Science(BSc)**

---

### **Programme Outcomes (PO's)**

After Completion of graduation in science (BSc) with all the combinations (MPC, MPCs, M.S.Cs, M.P.E, M.E.Cs, BZC,CPZ,CDZ, MiDC, BiBC) the students could be able to

- PO1: Learn the fundamental principles, basic concepts and scientific theorems related to the basic science subjects and their relevance in their daily life.
- PO2: Acquire the skills in handling the scientific equipment and performing the experiments for the collection of scientific data.
- PO3: Draw the logical and scientific conclusions from the experimental data and also to compare theoretically.
- PO4: Develop the skills of observation, analysis, explaining the facts through novel methods for better understanding.
- PO5: Learn and maintain ethical, moral and social values leading to highly cultured and civilized personality.
- PO6: Improve communication skills, life skills to establish good relationship and to upgrade the standards of living.
- PO7: Realize pursuit of knowledge as lifelong activity to develop positive attitude and satisfaction which leads to successful life.
- PO8: Motivate himself and also neighbors towards social service, environmental protection to maintain biodiversity/ecological balance.
- PO9: Become role models to the younger generation in removing social evils and protect our national integration.