



**K.L.E. Society's
BASAVAPRABHU KORE ARTS, SCIENCE AND COMMERCE
COLLEGE, CHIKODI – 591 201.**

(Accredited at 'A' with 3.26 CGPA in 3rd Cycle of A & A)

Website: klesbkcollegechikodi.edu.in e-mail: kles_bkcc@rediffmail.com ☎ : 08338 – 272176

Bachelor of Science (B.Sc.) - Chemistry

Programme Specific Outcomes (PSOs):

After the completion of the programme, the student will:

PSO₁: Be able to acquire the knowledge about various aspects of Chemistry.

PSO₂: Understand the fundamental principles, and the scientific theories related to various physicochemical phenomena and their relevance in the day-to-day life.

PSO₃: Acquire the skills in handling scientific instruments, planning and performing in laboratory experiments.

PSO₄: Develop skills of observations and drawing logical inferences from the scientific experiments.

PSO₅: Analyze the given scientific data critically and systematically to draw the objective conclusions.

PSO₆: Understand the basics of various industrial processes that involve chemical transformations.

PSO₇: Understand the science behind identifying the composition and structure of molecules existing in both biological systems materials.

PSO₈: Understand environmental aspects related to hazards and other chemicals.

PSO₉: Develop skills with respect to qualitative and quantitative chemical analysis.

PSO₁₀: Students will gain the extensive technical knowledge and other relevant information for a professional chemist.

PSO₁₁: Student will understand the importance of chemistry in the fields of agriculture, pharmaceuticals etc.


HoD




Principal