

Mahatma Gandhi Vidyamandir's
Smt. Pushpatai Hiray Mahila Mahavidyalya, Malegaon, Dist. Nashik.

Department of Chemistry

B. Sc Chemistry

Theory papers in each semester deal with the further detailed studies of the various branches of chemistry as well as some specialized topics like industrial and environmental chemistry. Such as designing of course structure enables the student to understand fundamental as well as applied components that are pertinent to chemistry. Also practical course are framed towards development of synthetic as well as analytical skills that are essential for academic and professional life.

CO1: The systematic and planned curricula from first year to the third year shall motivate and encourage the students for pursuing higher studies in various disciplines of chemistry such as physical, inorganic, organic, analytical, drug and biochemistry. This curriculum also enable student to shoulder the responsibility as chemist in chemical industry.

CO2: Since chemistry is an experimental subject practical courses is interned to achieve the basic skills required for understanding the concepts and authenticating the basic laws and principles of chemistry.

CO3: For the development of vertical growth in the subject advanced level topics are introduced so as to make the student mature enough to pursue the career in chemistry.