

Rural Foundation Nandurbar Sanchalit.

SENIOR SCIENCE COLLEGE, AKKALKUWA Tal-Akkalkuwa, Dist-Nandurbar- 425415

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Affiliated to North Maharashtra University, Jalgaon

Programme Outcomes (Under Graduate Level)

After graduating from science faculty, a student should have:

- Acquired knowledge with facts and figures related to various subjects in basic sciences such as, Chemistry, Biology, Geography, etc.
- ➤ Understood the basic concepts, fundamental principles, and scientific theories related to various scientific phenomena and their relevance in day-to-day life.
- Acquired skills in handling scientific instruments, planning and performing laboratory experiments nothing down the observations and drawing logical inferences from them.
- Analysed the given scientific data critically and systematically and drawing objective conclusions.
- ➤ Been able to think creatively (divergently and convergent) to propose novel ideas in explaining facts and figures or providing new solution to the problems.
- Realized how developments in any one-science subject help in the development in other science subjects and vice-versa and how interdisciplinary approach helps in providing better solutions and new ideas for sustainable developments.
- > Developed scientific outlook not only with respect to science subjects but also in all aspects related to life.
- > Imbibed ethical, moral and social values in personal and social life leading to highly cultured and civilized personality.
- ➤ Developed various communication skills such as reading, listing, speaking, etc., which we will help in expressing ideas and views clearly and effectively.
- Realized that pursuit of knowledge is a lifelong activity and in combination with untiring efforts and positive attitude all necessary qualities for leading a successful life.
- ➤ Developed a flair for participating in various social and cultural activities voluntarily, in order to spread knowledge, creating awareness about the social evils, blind faith, etc.