

Estd. : July, 1999

॥ प्रज्वलितो ज्ञानमय प्रदीपः ॥

UGC (2F & 12B) Dt. 16-8-2011
Perm. Aff. No. SU/AFFI/T-2/UMK/4818 Dt. 15-7-2010

Shri. Shahu Shikshan Prasarak Seva Mandal, Peth Vadgaon's

SHRI. VIJAYSINHA YADAV COLLEGE
PETH VADGAON

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Affiliated to Shivaji University, Kolhapur

NAAC Accredited - 'B++' (2.83)
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PROGRAMME OUTCOME (PO): B. Sc.

Programme Outcomes	Students seeking admission for B.Sc. programme, permeating following qualities which help them in their future life to achieve the expected goals.
PO 1	Acquired the knowledge with facts and figures related to various subjects in pure sciences such as Physics, Chemistry, Botany, Zoology, Mathematics, Computer Science etc.
PO 2	Understood the basic concepts, fundamental principles, and the scientific theories related to various scientific phenomena and their relevancies in the day-to-day life.
PO 3	Acquired the skills in handling scientific instruments, planning and performing in laboratory experiments.
PO 4	The skills of observations and drawing logical inferences from the scientific experiments. Analyzed the given scientific data critically and systematically and the ability to draw the objective conclusions.
PO 5	Been able to think creatively (divergently and convergent) to propose novel ideas in explaining facts and figures or providing new solution to the problems.
PO 6	Realized how developments in any science subject helps in the development of other science subjects and vice-versa and how interdisciplinary approach helps in providing better solutions and new ideas for the sustainable developments.
PO 7	Developed scientific outlook not only with respect to science subjects but also in all aspects related to life.

PO 8	Realized that knowledge of subjects in other faculties such as humanities, performing arts, social sciences etc. can have greatly and effectively influence, which inspires in evolving new scientific theories and inventions.
PO 9	Imbined ethical, moral and social values in personal and social life leading to highly cultured and civilized personality.
PO 10	Developed various communication skills such as reading, listening, speaking, etc., which we will help in expressing ideas and views clearly and effectively.