



Y.A. Government College for Women

Chirala - 523155, A.P.

Re-accredited with 'B' grade by NAAC(Cyc-2)

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Programme Outcomes (POs)

- PO1 Obtain knowledge with facts and figures related to various subjects in basic sciences such as Physics, Chemistry, Biology, Mathematics, etc.
- PO2 Understand the fundamental concepts, principles, and scientific theories related to various scientific phenomena and their relevance in daily life.
- PO3 Acquire expertise in handling scientific instruments, planning and performing laboratory experiments nothing losing the observations and drawing logical inferences from them.
- PO4 Evaluate the given scientific data critically and systematically and drawing objective conclusions.
- PO5 Able to think creatively (divergently and convergent) to propose novel ideas in explaining facts or providing new solution to the problems.
- PO6 Develop the scientific outlook not only with respect to science subjects but also in all aspects related to life.
- PO7 Absorbed ethical, moral and social values in personal and social life leading to highly cultured and civilized personality.
- PO8 Realize the knowledge of subjects in other faculties such as humanities, performing arts, social sciences etc can greatly and effectively influence & inspire in evolving new scientific theories and inventions.