

YA GOVT COLLEGE FOR WOMEN, CHIRALA, PRAKASAM (DIST)
PROGRAM OUTCOMES (POs) FOR UNDERGRADUATE COURSES

1. Program: B.A.

After completing the Bachelor of Arts degree, students are able to:

POs	Program Outcomes
PO1	Acquire knowledge with facts and figures related concerned with subjects such as History, Geography, Economics, Languages, etc.
PO2	Identify with the basic concepts, fundamental principles, and various theories in the above Mentioned subjects.
PO3	Grasp the importance literature in creating aesthetic, mental, moral, intellectual development of an Individual and increasing a healthy society.
PO4	Understand how issues in social science influence literature and how literature can provide solutions to the social issues.
PO5	To gain the analytical ability to analyze critically the literature and social issues, appreciate the strength and suggest the improvements for better results.
PO6	Appreciate that social issues are no longer permanent and largely depend on political, economical changes and also on the developments in science and technology.
PO7	Appear as a multifaceted personality who is self-dependent; earning his own bread and butter and also creating opportunities to do so.
PO8	Develop various communication skills such as reading, listing, speaking, etc., which will help in expressing ideas and views clearly and effectively.

2. Program: B.Com.

After completing the Bachelor of Commerce degree, students are able to:

POs	Program Outcomes
PO1	Expose knowledge of major theories and models in key areas of organizational behavior
PO2	Create the self-confidence environment to our students and to offer reliable educational resources that can fill the academic standards and innovations.
PO3	Analyze organizational problems and generate realistic solutions based on current academic research in organizational behavior.
PO4	Demonstrate knowledge of microeconomic theory as it relates to markets, firms, government policy, and resource allocation.
PO5	Demonstrate knowledge of key concepts underlying quantitative decision analysis.
PO6	Apply basic mathematical and statistical skills necessary for analysis of a range of problems in economics, actuarial studies, accounting, marketing, management and finance.
PO7	Demonstrate knowledge of the theories, concepts and findings of the various specializations.
PO8	Develop feasible alternatives and make effective decisions relating to business ethics and social responsibility.

3. Program: B.Sc.

After completing the Bachelor of Science degree, students are able to:

POs	Program Outcomes
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, socialsciences etc can greatly and effectively influence & inspire in evolving new scientific theories and inventions.

4. Program: B.Sc. (Computer Science)

After completing the three year degree in Computer Science, students are able to:

POs	Program Outcomes
PO1	Students understand the nature of the software development process, including the need to provide appropriate documentation.
PO2	Understand the major programming paradigms and be able to learn a new programming language in a fairly short time.
PO3	Able to analyses a problem, construct alternate approaches to its solution and evaluate the merits and demerits of each.
PO4	Understand the conceptual underpinnings of the subject.
PO5	Understand the importance and the nature of operating systems and compilers.