PROGRAM OUTCOMES S.D.M.Govt. P.G.College Doiwala

Program Outcomes (PO) : The program outcomes of the arts undergraduate and post graduate degree programs (as per the college effort for the students' understanding about the expectations from the courses) as follows:

A) For Undergraduate Degree Program

- PO1: **Fundamental course knowledge**: The understanding of fundamental concepts helping in developing foundation and insight into the issues pertaining the complexities of the problems of the courses.
- PO2: **Methods of analysing problems:** Initiating the development of knowledge regarding understanding and identifying course specific problems, formulating the suggestive answers, reviewing the literature and the methodologies adopted for analyzing the problems and reaching adequate results.
- PO3: **Fundamentals of Design/development of solutions:** Knowledge about the development of solutions of problems through appropriate research methods.
- PO4: **Knowledge regarding employment of tools:** Imparting knowledge regarding the employment of the tools relevant to the study and understanding their limitation.
- PO5: **Ethics:** Development of the insight into the ethical responsibilities and practices in the respective fields.

B) For Post Graduate Degree Program

PO1: **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information in an attempt to provide valid conclusions.

- PO2 **Bridging Knowledge and society:** Developing understanding into the various nuances of the application of knowledge to the societal benefits.
- PO3 **Design/development of solutions:** Training regarding the development of the designs and finding appropriate solutions.
- PO4 **Employment of tools:** Employment of tools on the sample drawn from a specified population.
- PO5 Environment Friendly approach: Understanding, demonstrating and developing the environment friendly approach for societal benefits.
- PO6: **Ethics:** Development of the insight into the ethical responsibilities and practices in the respective fields.
- PO7: Life-long learning: Preparedness for the development of the ability to pursue or engage into the higher goals.