

## **Program Education Objectives (PEOs) - B. Planning**

The Graduates will be able to:

1. Have successful career in the diversified sectors of the Planning profession by acquiring knowledge in mathematics, science, and planning fundamentals.
2. Analyze societal complex problems to meet specified needs considering cultural, societal, and environmental aspects.
3. Exhibit professionalism as a member and/or leader in a team by adapting appropriate planning techniques and inculcating lifelong learning.
4. Attain professional as well as administrative proficiency in the diversified sectors of the planning profession with sense of ethics, integrity and social responsibility.

## **Program Outcomes (POs) - B. Planning**

On successful completion, graduates will be able to:

1. Graduates should be able to apply the knowledge of mathematics, science, and planning fundamentals to the solution of complex problems.
2. Graduates should be able to identify, formulate, research literature and solve complex planning problems.
3. Graduates should be able to design processes that meet the specified needs considering cultural, societal, and environmental aspects.
4. Graduates should be able to conduct surveys, analyze and synthesize the information to provide conclusions.
5. Graduates should be able to use appropriate planning techniques, tools and software to analyze planning problems with understanding of limitations.
6. Graduates should be able to apply informed reasoning to assess societal, health, safety, legal and cultural issues relevant to professional planning practice.
7. Graduates should be able to assess local and global impacts of societal issues on planning.
8. Graduates should be able to demonstrate professional and ethical responsibilities.
9. Graduates should be able to function effectively as an individual, or leader in diverse teams of multidisciplinary settings.
10. Graduates should be able to communicate effectively in both verbal, graphical and written forms.
11. Graduates should be able to apply Planning and Management principles as a member and /or leader in a team to manage projects.
12. Graduates should be able to adapt and transform society by understanding the need of independent and lifelong learning.