

* Above problems required to be solved as below:

- A good literature review.
- Investigate the methods/techniques/approaches.
- Compare results using different methods.
- Substantiate conclusion.

⇒ Engineering Ethics:- Follow the code of Ethics: which are designed to eliminate

- Poor Practice in extreme cases, to prevent negligent and incompetent people,
- Registration should be must for Professional Engineers.
- Must pledge to work within guidelines of Code of Ethics.
- Must not practice outside their field.
- Must work in best interest of humanity and community.

Research Ethics:

- Researchers must understand the implications and restrictions which apply to their research on the basis of their code of ethics.
- Provide unbiased report
- Conclusion should not only summarise the outcomes in a positive light but probe the uncertainties and problems
- Research ethics applies to the researcher/organization conducting research, funding agency, respondents.