



## Action Plan Report

### M.E Environmental Engineering – Regulation 2019

New Electives were introduced in R-2019

- Natural Systems for Wastewater treatment
- Fate and remediation of Emerging Contaminants
- Environmental Impact Assessment

Industry academic interactions will be considered as per the feedback given from employer.

Health hazard aspects were insisted in curriculum and syllabi. Modelling subjects have been incorporated. More focus given to interdisciplinary aspects.

Design solutions for complex Environmental Engineering problems and design systems, components or processes that meet specified needs with appropriate consideration for public health and safety, cultural, societal and environmental considerations.

Investigations of Environmental problems were conducted including extract information pertinent to environmental engineering problems through literature survey, apply appropriate research methodologies, analysis and interpretation of data, and synthesis of information to provide valid conclusions

Model tools were used to create, select and apply appropriate techniques and modern Engineering tools including prediction and modelling software, with due understanding of the limitations.

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