



# Eshan College of Engineering

Approved by AICTE, New Delhi and Affiliated to AKTU (Formerly UPTU) & BTE, Lucknow

## Detailed Report

**Seminar on- "Research Methodology-Understanding Publication Ethics" (Two-days)**

**Subject Area- Research Methodology**

**Organized by- Faculty, ECE**

Accurate reporting of results of research depends on the integrity of the authors, their application of and compliance with guidelines relating to the assurance of an ethical approach throughout and on robust institutional research governance protocols ensuring that study design, conduct, and analysis of research and the publishing process all comply to an ethical framework. It is important that persons involved in the research must be compliant with the ethical framework in which they should function as publication ethics are an integral part of scientific research and publishing. staff and faculty collaborated to hold **"Research Methodology-Understanding Publication Ethics"** seminar (14/09/2018-15/09/2018) under the guidance of Director ECE, Dr. Ghanshyam Srivastava.

We wished to make students confident about their work but ethical standards for publication exist to ensure high-quality scientific publications, public trust in scientific findings, and that people receive credit for their work and ideas. Taking the ideas and work of other scientists without giving them credit is unfair and dishonest. Copying even one sentence from someone else's manuscript, or even one of your own that has previously been published,



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without proper citation is considered plagiarism. Many journals have tools and processes in place to identify researchers that engage in unethical behaviour. If you are caught your manuscript may be rejected without review and your institution informed.

48 participants attended the seminar and our speakers Dr. G. Srivastava and Dr. S.K. Gautam engaged students in understanding the five pillars of research (originality, ethics, authority, quality of knowledge and nature of knowledge). Further, students were also given information about software to curb plagiarism, research impact assessment and methodological framework for quality research. Philosophy of ethics, scientific conduct, publication misconduct, citation database, reference management and qualitative research were also highlighted. The session ended with doubt clarification and student suggestions.

