

Effective Technical Research Writing

Rahul Pethe* and Aachal Pethe

Department of Electronics and Telecommunication, G H Raisoni Institute of Engineering and Technology, Nagpur, India

***Corresponding Author:** Rahul Pethe, Department of Electronics and Telecommunication, G H Raisoni Institute of Engineering and Technology, Nagpur, India.

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Technical writing is an innovative term that encompasses a wide variety of research documents from various fields of science, engineering and also from new skilled tracks. The major role of a researcher is to mention their methodology in their respective domain and also categorize them in four different ways.

- Report and identify the research in day-to-day innovative business or in other generic fields.
- Technical paper, research paper, magazine article, books and such types of research are very much useful in education, teaching and the sharing of technical knowledge and information with the upcoming researchers.
- Operational manual, lab manual, instruction, coding information, procedure or process for such technical and non-technical research.
- Even these articles are prominently applicable for copyright and patent.

Nowadays, technical content writing involves plagiarism precautions as well as maintaining it in the proper required format so that their research introduction, methodology and results are properly understood by reviewers and readers. Innovative writing, thesis, synopsis and reports are common for many technical people because reports are a major part of the development and application of technology. Many more companies are going to recruit technical writing professionals for their product information in proper technical specifications in general language to understand the requirements of customers. For example, if an engineer spends a year on the development of their own idea and nurtures it in a product in

new transmission, for a car several types of reports are needed for the design, evaluation, and implementation of the new components and features added in their research. Engineering must also create a report on his invention and must be submitted to management for the viability of the design, cost, market, customer need and many more factors.

So such types of research papers and research work with writing skills are needed and used by scientists and even companies.