

- Writing skills
- Writing of Research Article and Review Article
- Writing a Book Chapter
- > Ethics in publishing

## Course objective

- Understanding Scientific Concepts- Develop a deep understanding of scientific concepts, theories, and research findings relevant to the chosen topic.
- Research Skills- Acquire advanced research skills to gather, evaluate, and synthesize scientific literature and data from credible sources.
- > Clarity and Precision- Master the art of conveying complex scientific information with clarity, precision, and accuracy for a diverse audience.
- > Structured and Logical Presentation- Learn to organize scientific content in a structured and logical manner, presenting ideas and findings in a coherent sequence.

## Course outcome

- In-Depth Scientific Understanding- Demonstrate an in-depth understanding of scientific concepts and principles relevant to the chosen topic.
- Advanced Research Proficiency- Showcase advanced research skills by incorporating up-to-date and relevant scientific literature into written content
- ▶ Clear and Accessible Writing Style- Produce scientific content with a clear and accessible writing style, making complex information understandable to a diverse audienceQualification of UV-Visible spectrophotometer.
- Students understandhow topreparation of basic SOPs for instrument handling and maintenance Structured Scientific Narratives- Create well-structured scientific narratives that present ideas and findings logically, facilitating understanding and engagement.

COURSE COORDINATOR

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