

# Course: Scientific Research Paper Writing



**Proposed Date : February, 2024**

**Duration : 2 days**

## **Session 1: General introduction**

### **1.1.What a research is ? A discussion : 15 Minutes**

- **Identify: Problem Identification,**
- **Cases of Medical areas, Social science, Behavioral, psychological, etc.**
- **Review of a Scientific Paper: Observation: 20 minutes**
- **Sample :Presentation- 10 Minutes**

## **Session 2. Literature Review and Citation Method.**

- Literature Review: Types and Methods
- Discuss potential objectives for individual projects
- Review academic conduct codes

## **Session 3. Writing Method Section.**

- How to write a Methods section
- Solidify objectives based on literature review results
- Discuss the comparisons and tests needed to address objectives
- How to collect data? explain

## **Session 4. Result Section**

- How to write a Results section
- Discuss critiques on methods sections from selected papers
- Discuss analyses and results for each selected study
- Address any issues with understanding analysis or reporting results
- Discuss any issues associated with writing a Discussion section

## **Session 5. How to write Introduction**

- Discuss critiques on the Introduction section
- Discuss any issues with writing an Introduction or Discussion section
- Historical approaches.

#### **Session 6. How to submit an article to a scientific journal**

- Checking its accuracy, you can ask similarity test yourself, it will identify the similarity present, known as plagiarism but plagiarism would be checked by the reviewers also.
- Publishers have their approach to download the paper to publish.

**IMRAD: ( Introduction, Methods, Results, Discussion) : Publishing approaches, Types of general, Impact factors etc. will be discussed in detail. This depth of the content depends on time frame, generally this will take 2-3 full days in the form of training.**

**Thank You**