



CERTIFICATE COURSE ON RESEARCH METHODOLOGY

April-June, 2020

Dear CCRM Applicant

We invite you to register for the 70th batch of CCRM i.e. April-June, 2020 Batch. We require you to spare 1 hour a day for the course. 90 hours for this course will make you a good researcher. You will be required to focus on Submissions that you have to make on your Research Topic. Study Material is just for Reference as this course is Skill Based Course not Knowledge Based. Examinations are to ensure that you are referring to the Research Methodology techniques in your Submissions. This will check your knowledge on Research Methodology Process. Questions will be theoretical as well as practical; subjective as well as objective.

Course Progress

- April: 20%, May: 50%, June: 30%
- April: You will learn basics of Research Methodology and types of Research. You will formulate a Research Problem based on your Research Topic and prepare a Questionnaire on that Research Problem. You will circulate that questionnaire in your Academic Circles to know the Public Opinion. You will also identify the type Research Method that you are going to use for your Research. In Article, you will just summarize your opinion about the Research Topic, its significance and issues involved.
- May: You will learn various Data Collection, Sampling and Analysis Methods. You will analyse the Data of your Survey (on the Basis of your Questionnaire on your Research Problem) and then interpret the Data. You will formulate Hypothesis. In Essay Submission, you will discuss your Research Topic



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in totality and it should be descriptive in Nature. Enumerate various theories and perspectives related to your Research Topic. In Research Paper, you will discuss specifically your Research Problem, Observations and Inferences from your Readings, Interpretation of Data Analysis and Suggestions. Refer to Models of Research from Module 3 in the month of May.

- June: You will proceed towards completion of the course. You will learn various Modern Trends of Research and issues involved, Multidisciplinary Research, Criteria of Good Research, Research Ethics and various citation methods and techniques. In PPT on Research Process/Methodology, you will enumerate your approach of Research in writing a Research Paper step by step. You will also specify type of Research Method used, type of Data Collection Method used, etc. In Book, you will merge your Article, Essay, Research Paper and PPT on Research Methodology. You will make your Research Multidisciplinary in Book. You will also refine your complete Research as per various criterion of good research. You will also cite references. You can follow any technique and method of citation as per your choice.

Approach - Try to Use PP Approach (Pen and Paper Research Approach)

Steps are enumerated below:

- First Read about your Research Topic from various sources (Offline as well as Online)
- Write down your learning, observations and inferences from different sources
- Refer to the Study Material on Research Methodology as required
- Validate your Writings.



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- Edit your writings as required after exhaustive Study of theories and concepts related.
- Then type your final submissions electronically.

The Book to be submitted as a part of Submission in this course should consist of the following:

- Title
- Preface
- Acknowledgements
- Index
- Chapters
- Bibliography
- Annexes, if any

The Book should address the following questions:

- What is the Research Topic?
- Why did you choose that Research Topic?
- What is the Objective of Research?
- What is the Research Problem or Research Question?
- What are the challenges?
- What are your findings?
- What are the Limitations of Research?



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You should mention the Research Methodology in the preface of the Book. The PPT Submission requires the slides on Research Methodology adopted by you in your Research. Abstract of your Research Paper should be included as one of the Slide in the PPT Submission.

The Article to be submitted by you can form the Introduction of the Book. The Research Questions, Questionnaire, Survey can form the part of subsequent chapter which can be followed by a chapter containing the literature review. Then, you can mention your findings and data interpretation and analysis in the next chapter. Essay, to be submitted by you, will form the part of chapter relating to Literature Review.

All the Best for the Course!