

# RAMAKRISHNA SARADA MISSION VIVEKANANDA VIDYABHAVAN

## VALUE ADDED COURSE ON

#### RESEARCH METHODOLOGY

# OFFERED BY THE DEPARTMENT OF EDUCATION

# COURSE STRUCTURE:

**Duration: Total 30 Hours** 

Who can join the course: Any student with a 10+2 pass certificate from a recognized board.

The course is for Female Students only.

Course Fee: 200/-Mode: Offline

Starting date: 10<sup>th</sup> May, 2023

## COURSE OBJECTIVES:

- 1. To enable students to understand the concept of research in Education, nature of educational research and need for educational research.
- 2. To enable students to understand different types of research.
- **3.** To enable students with the understanding of research related terminologies: population, sample, data, variable.
- 4. To enable students to understand the meaning and types of sampling procedures.
- 5. To enable students to understand the meaning, nature and types of hypothesis.
- **6.** To enable students to understand the qualitative and quantitative techniques of data collection.

## **COURSE OUTCOME:**

- Encourage students to publish independent research papers
- Develop skills in quantitative and qualitative data collection
- Develop understanding of data analysis and presentation
- Develop advanced critical thinking skills
- Understand limitations of writing a research paper
- Ability to choose methods appropriate to one's research aims and objectives

# **FACULTY DETAILS:**



DR. SARMISTHA DUTTA, Associate Professor, Department of Education, Ramakrishna Sarada Mission Vivekananda Vidyabhavan



TANJU DATTA, Associate Professor, Department of Education, Ramakrishna Sarada Mission Vivekananda Vidyabhavan



DR. ROHINI DHARMAPAL, Assistant Professor, Department of Education, Ramakrishna Sarada Mission Vivekananda Vidyabhavan



SUMANA METYA, State Aided College Teacher (SACT)I, Department of Education, Ramakrishna Sarada Mission Vivekananda Vidyabhavan



SOMA DAS, Master of Arts in Education, West Bengal State University, Post graduation Diploma in Hospital Management