## **RAKA BANERJEE**

M.Sc., B.Sc. in Statistics

## **Profile**

Contractual Whole Time Teacher, Department of Statistics

## **Teaching and Research Interests**

- Descriptive Statistics
- Probability Theory
- Regression Analysis
- Text Mining
- Survival Analysis
- Time Series Analysis

## **Presentations**

- 'Regression Analysis on Monthly Expenditure on Clothing Using R Programming' –Internship project presented at University of Madras on 2016
- 'A Study on Text Mining Using R Programming' Project presented at University of Madras in 2016-2017 Other Professional Achievements
- Internship on Regression Analysis using R Programming at Indian Statistical Institute (ISI),
  Kolkata (2016)
- Learned EXCEL, SQL, PYTHON at Ivy Professional School (2019)
- Research assistant on a collaboration project between University of Calcutta and University of Haifa, Israel (2019-2020)
- Data analyst on a project sponsored by Impactful Policy Research In Social Science(2021)