# Debamalya Kar

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## **EXPERIENCE**

# Maharani Kasiswari College, Kolkata — Guest lecturer

JULY 2019 - PRESENT

I am appointed as a guest lecturer in the department of Statistics and my job is to take classes on basic statistics at undergraduate level .

## **EDUCATION**

Degree	Institution	Year Of Passing
MSc In Statistics	Visva Bharati	2019
BSc In Statistics	Bidhannagar College,Kolkata	2017
Higher Secondary	Hare School,Kolkata	2014
Secondary	Baranagore Ramakrishna Mission Ashrama HIgh School,Kolkata	2012

## **PROJECTS**

**Pharmacokinetic Of Oral Administration** — *Pharmacokinetic one compartment model for a single oral dose of DESVAL ER.* 

A single oral dose of DESVAL ER was given to 19 volunteers of SRL RANBAXY LTD. Pharmacokinetic parameters are estimated from plasma drug concentration - time profile for bioequivalence studies. This will open a door for researchers as well as drug product manufacturers.

# STATISTICAL SKILLS

Probability Theory

Statistical Inference

Regression Analysis

Multivariate Analysis

Sample Survey

Time Series

Design Of Experiments

#### PROGRAMMING SKILL

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Python

**MS Excel** 

#### **LANGUAGES**

Bengali, English, Hindi

## **STRENGTH**

Communication

Discipline

Dedicated

Supportive