#### **TEACHER'S ACTIVITY REPORT 2020- 2021**

FACULTY: Dr. M. Padma Suresh DEPARTMENT/ COMMITTEE Economics

**IQAC ACTIVITY** 

No: SVC/2020-21/ECO/MPS/1

NAME OF THE ACTIVITY: Workshop-Introduction to R for Statistics and Basic Econometrics					
DATE	FACULTY	DEPARTMENT/COMMITTEE	COORDINATOR NAME		
06-02-2017 to 06-03- 2017	Dr. M. Padma Suresh	Economics	Dr. M. Padma Suresh		
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor		
2 pm SUPPORT/ASSISTANCE:	Room no. 102	24	Indoor		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. III):

TOPIC/SUBJECT OF THE ACTIVITY	Workshop- Introduction to R for Statistics and Basic Econometrics
OBJECTIVES	To teach students to use R Programming Language for a curriculum based understanding of statistics and basic econometrics.
METHODOLOGY	Five two hour sessions were held to train students in R programming skills.
OUTCOMES	Students developed useful skills in downloading data, using R for simple statistical analysis and basic econometrics. The course proved to be an important value addition for enhancing data analysis skills of students.

### PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

Notice &Letters	Student list of participation	Activity report	Photos	Feedback form
√	V	V		
Feedback analysis	News clip with details	Certificate	Any other <b>v</b>	
IQAC Document No:		Criterion No:		Metric No:
Departmental file no		IQAC file No;		

NAME OF TEACHER &	NAME OF HEAD/ COMMITTEE	IQAC COORDINATOR (SEAL &	
SIGNATURE	INCHARGE & SIGNATURE	SIGNATURE)	
Dr. M. Padma Suresh	Dr. M. Padma Suresh		

R Workshop	Students Enrolled and Attended	
S No.	Roll No.	Name
1	515069	Tushar Bhatia
2	515074	Tamanna Yadav
3	515078	Shantanu Jha
4	515082	Nupur Yadav
5	515086	Kushal Sood
6	515088	Aparna G
7	515090	Nikita Jain
8	515092	Sahil Hans
9	515093	Subhadeep Halder
10	515098	Harshit Chawla
11	515100	Nikki Chandra
12	515103	Ajayman S Grewal
13	515106	Geetika Khatri
14	515108	Akanksha Mani
15	515110	Abhijay Kapoor
16	515111	Rachita Gupta
17	515112	Srishti Gupta
18	515118	Medha Chaudhary
19	515121	Nandagopan
20	515123	Sarthak Anand
21	515129	Nikhil Verma
22	515133	Sakshi Singhi
23	515134	Thillai K P
24	515140	Rishabh Popli



Department of Economics Sri Venkateswara College University of Delhi Benito Juarez Road New Delhi 110 021 INDIA



# Workshop on "Introduction to R for Statistics and Basic Econometrics"

The Department of Economics is organizing a workshop on: <u>"Introduction to R for Statistics and Basic Econometrics".</u>

The course will consist of a series of 5 sessions to be conducted from 6<sup>th</sup> February to 6<sup>h</sup> March 2017. Each session will be of approximately two hours duration. In addition, students will be required to submit assignments after each session and a project at the end of the course.

The prerequisite to register for the course is a good understanding of statistics completed in semesters III and IV and introductory econometrics introduced in semester IV.

The course is open to IV semester students of BA(Hons) Economics. Students who want to enroll for the workshop can register. For details contact:

Dr Padma Suresh M- padmasuresh@svc.ac.in

Abhijay Kapoor- 9650540146





# **Department of Economics**

Sri Venkateswara College, University of Delhi Benito Juarez Road New Delhi 110 021 INDIA



#### **Padma Suresh Mandala**

Associate Professor Department of Economics Tel: +91-11-24112196 padmasuresh@svc.ac.in

#### **ACTIVITY REPORT**

## **Workshop-Introduction to R for Statistics and Basic Econometrics**

A workshop was conducted for students of BA(Hons) Economics, IV Semester during 6<sup>th</sup> February to 6<sup>th</sup> March 2017. Five two hour sessions were held to train students in R programming skills. 24 students enrolled in the workshop.

The objective was to teach students to use R Programming Language for a curriculum based understanding of statistics and basic econometrics.

Students developed useful skills in downloading data and using R for simple statistical analysis and basic econometrics.

The course proved to be an important value addition for enhancing dtat analysis skills of students.

Dr. M. Padma Suresh

Associate Professor

Department of Economics

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Mail

Inbox (1) Drafts (2) More

> Abhinay Si Dr. (Ms.) F N. Latha Neeti Ohal Placement Rakesh Ba S. Krishna

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To

The Principal

Sri Venkateswara College

Dear Madam,

Sub: Permission to organize a workshop

I request you to grant permission for organizing a Workshop on "Introduction to R for Statistics and Basic Econometrics' for students of IV semester BA(Hons) Economics.

The course will consist of a series of 5 sessions to be held from 6° February to 6° March 2017. Each session will be of approximately two hours duration. The objective of the course is to teach students to use R for a curriculum based understanding of statistics and econometrics. This course will help develop their skills and be a useful value addition.

De til Padma Suresh

31" January, 2017

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## SRI VENKATESWARA COLLEGE (University of Delhi)

## Internal Quality Assurance Cell

#### Chairperson

Prof C. Sheela Reddy Principal Sri Venkateswara College

IQAC Coordinator Dr. N. Latha Department of Biochemistry

External Members Prof Debi P Sarkar Department of Biochemistry University of Delhi South Campus

Prof Alo Nag University of Delhi South Campus

Dr. Gitanjali Yadav NIPGR, Delhi

Internal Members Dr. Meenakshi Bharat Department of English

Dr. Lalitha Josyula Department of Electronics

Dr. Namita Pandey Department of Political Science

Dr. A. K. Chaudhary Department of Physics

Dr. K.C. Singh Department of Physics

Dr. Swarn Singh Department of Mathematics

Dr. Neeraj Sahay Department of History

Dr. Vartika Mathur Department of Zoology

Dr. Shruti Mathur Department of Commerce

Dr. Padma Priyadarshini Department of Sociology

Dr. Nimisha Sinha Department of Biochemistry

Shri D. Venkat Ramana A.O(1/C)

This is to certify that the Activity report (Teacher/Department /Society/Association) has been submitted for documentation to IQAC, Sri Venkateswara College, University of Delhi.

IQAC Coordinator Sri Venkateswara College

Coordinator, IQAC Sri Venkateswara College (University of Delhi) Dhaula Kuan, New Delhi-110021 C. Sula leddy PRINCIPAL Sri Venkateswara College

PRINCIPAL
Sri Venkateswara College
(University of Delhi)
Dhaula Kuan, New Delhi-110021

Website: www.svc.ac.in

E-mail: iqac@svc.ac.in