

SRI VENKATESWARA COLLEGE (UNIVERSITY OF DELHI)

EVENT REPORT

| DATE: Sep. 11-Oct. 24,2021 | DEPARTMENT Statistics | COMMITTEE/SOCIETY | COORDINATORS NAME: Prof. Veena Budhraja |
|--|---|-------------------------------|--|
| TIME: 11 AM-1PM | VENUE Online via Zoom https://us06web.zo om.us/meeting/re gister/tZ0odOiurD 0oG9S8UKq1ziARh KXKNhz93I- y? x zm rtaid=rjDv J9KIR3y1XwI5O0Ss hg.1642738472773 .8f649c76e9a93b1 68a5df3fe8c38ef18 &_x zm_rhtaid=82 9#success | NUMBER OF PARTICIPANTS: 14 | NATURE: Online |
| FINANCIAL SUPPORT/ASSISTANCE (if any): | Sri Venkateswara College | | |

BRIEF INFORMATION ABOUT THE ACTIVITY

| TOPIC/SUBJECT OF THE ACTIVITY | Data Analysis Using Python |
|----------------------------------|---|
| OBJECTIVES | How to analysis the data by using Python. |
| METHODOLOGY | Expert from StepUp Analytics taught the basic of Python for data Analysis |
| INVITED SPEAKERS WITH AFFLIATION | Mohammad Sajid |
| DETAILS (IF ANY) | Data Scientist StepUp Analytics |

| OUTCOMES | Through a series of hands-on exercises, students learned to turn data into actionable information. | |
|----------|--|--|
| | Learn how to use Jupyter notebooks Learn how to work with NumPy datatypes Be proficient in pandas Series | |
| | Understand how to use data visualization | |
| | | |

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

| 1 Notice & Letters | 2 Number of Participants & Name of participants | 3 Event report* | 4 Photos ✓ | 5 Feedback Form & analysis |
|--------------------------------|---|-----------------------|---|-------------------------------------|
| 6 News clip with details | 7 Sample Copy of the Certificate ✓ | 8 Posters/ Invites | 9 Event report Attested by Event Coordinator & IQAC Coordinator | 10 Any other document |

| IQAC Document No: IQAC/SVC/2021-22/ Statistics/01 | Criterion No: IV |
|---|---------------------------|
| Departmental file no: IQAC/SVC/2021-22/ Statistics/SOC/01 | IQAC file No: SVC/2021-22 |

| NAME OF | NAME OF HEAD/ | IQAC COORDINATOR (SEAL & |
|-------------|----------------------|--------------------------|
| TEACHER & | COMMITTEE INCHARGE & | SIGNATURE) |
| SIGNATURE | SIGNATURE | |
| | Prof. Veena Budhraja | |
| Prof. Veena | Dr. Alok Kumar Singh | |
| Budhraja | Dr. Ramesh | |
| | | |

For Reference

| Criterion I | Curricular Aspects (planning | Criterion | Student Support & Progression |
|---------------|------------------------------|-----------|-------------------------------|
| | & Implementation) | V | |
| Criterion II | Teaching Learning & | Criterion | Governance |
| | Evaluation | VI | |
| Criterion III | Research, Innovations & | Criterion | Institutional Values & Best |
| | Extension | VII | Practices |
| Criterion IV | Learning Resources and | | |
| | Infrastructure | | |

NOTICE



Sri Venkateswara College (University of Delhi)

Ref No. SVC/Admn/2021/P/

26-08-2021

ONLINE ADD ON COURSE ON DATA ANALYSIS USING PYTHON

The Department of Statistics, S.V college has decided to offer an Add-on Course on "Data Analysis Using Python" with effect from the academic year 2021-22. Students pursuing any degree programs in any subject may apply. Selection will be done on the first-cum-first served basis. E-Certificate shall be awarded by the Sri Venkateswara College based on the evaluation test to be held at the end of the course.

Number of Seats: 40(Maximum)

<u>Duration of the Course</u>: 11th September 2021 to 24th October 2021. The classes will be held on Saturdays and Sundays.

Fee Structure: Rs. 3500/- (Registraion Fee Rs. 200/- (Non-Refundable) + Course Fee Rs. 3300/-)

Highlights of the Add-on Course

- How to use Python for effective data analysis.
- Explore data sets to create testable hypotheses and identify appropriate statistical tests.
- · Create and edit visualizations with Python.
- · Hands-on case studies.

The candidates fulfilling the eligibility criteria, as specified above, may submit the online Pre Admission Form, paying requisite application fee of Rs. 3500/- (Rupees Thirty Five Hundred) only, for the academic years 2021-22, available on the college website (www.svc.ac.in) by 7th September, 2021. The candidates pursuing the Add-On Course and some other course/s from the University of Delhi/ any other University simultaneously may note that the college does not take any responsibility for adjustment of dates for classes/Examinations.

<u>Mode of Payment of Application Fee</u>: The application fee of Rs. 3500/- (Rupees Thirty Five Hundred) only can be paid by Credit Card/Debit Card/ Net Banking/UPI/Paytm by payment gateway within the stipulated time.

For More Enquiry Contact:

1. Dr. Veena Budhraja (veena budhraja@yahoo.co.in), +919818970981

2. Dr. Alok Kumar Singh (aksingh@svc.ac.in), +917549008384

1/-

Dr. Veena Budhraja Coordinator Dr. A. K. Singh Co-coordinator

Dr. Ramesh Co-coordinator Prof. C. Sheela Reddy Principal

Copy to: Course Convener, Administrative Officer, Section Officers (Administrative & Accounts), Dealing Assistants (Administrative & Accounts). All concerned, College Notice Board/College Website/File.



1961 - 2021
Tirumala Tirupati Devasthanams
Sri Venkateswara College
(University of Dalhi)

DEPARTMENT OF STATISTICS SRI VENKATESWARA COLLEGE UNIVERSITY OF DELHI



IS OFFERING

ADD-ON COURSE

DATA ANALYSIS USING PYTHON

September 11th, 2021 to October 24th 2021

(Online classes will be held on Saturdays and Sundays)

- F Students pursuing any degree programs in any subject may apply
- Selection will be done on the first-cum-first served basis.
- F E-Certificate shall be awarded by the Sri Venkateswara College based on the evaluation test to be held at the end of the course
- 🗲 Fee Structure: 3500/- (Registration Fee: 200/- and Course Fee: 3300/-)
- Last date of Registration: 07-09-2021
- F Registration Link: http://college.svc.ac.in/svccoll/register.php

For Admission Related Queries

Contact

Dr. Veena Budhraja: 9818970981 (veena_budhraja@yahoo.co.in)

Dr. A. K. Singh: 7549008384 (aksingh@svc.ac.in)

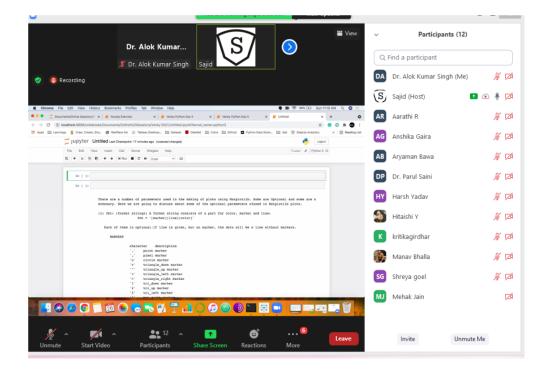
Dr. Veena Budhraja TIC & Coordinator Dr. A.K. Singh

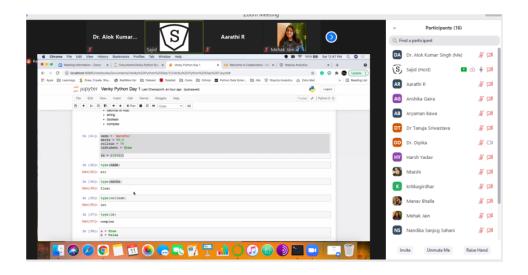
Dr. Ramesh Co-Coordinator Prof. C. Sheela Reddy Principal

List of Students – Add on Course on Data Analysis using Python

| S.No. | Name | Course | College |
|-------|-----------------------|------------------------|---|
| 1 | Anshika Gaira Done | B.Sc.(H)Physics | Sri Venkateswara College |
| 2 | Aryaman Bawa | B.A. (Hons.) Economics | Sri Venkateswara College |
| 3 | Sambhav Sehgal | Eco Hons | Delhi College Of Arts and Commerce |
| 4 | Nandika Sanjog Sahani | BSc(H) Biochemistry | Sri Venkateswara College |
| 5 | Aarathi R | Bsc(H) Physics | Sri Venkateswara College |
| 6 | Rishabh | M.A. Political Science | Kirori Mal College |
| 7 | Mehak Jain | B.COM (H.) | Sri Venkateswara College |
| 8 | Kritika Girdhar | BA (Hons) Economics | Delhi College of Arts and Commerce |
| 9 | Hitaishi | B.Sc. (H) Math | Sri Venkateswara college |
| 10 | Manav Bhalla | B.Sc. (H) Statistics | Sri Venkateswara college |
| 11 | Shreya | B.Com (H) | Sri Venkateswara college |
| 12 | Manish Kakkar | B.Com (H) | Institute of Information Technology and |
| | | | Management |
| 13 | Harsh Yadav | B.Sc. (H) Statistics | Sri Venkateswara college |
| 14 | Angad Budhraja | B.Com (H) | Sri Venkateswara college |

EVENT PIC





Sample copy of Certificate



SRI VENKATESWARA COLLEGE UNIVERSITY OF DELHI



Certificate

Certified that Mr./Ms. has successfully completed Add On Course on "Data Analysis using Python" conducted by Department of Statistics, Sri Venkateswara College, University of Delhi during September 11, 2021 to October 24, 2021.

Prof. Veena Budhraja Coordinator Dr. Alok Kumar Singh Co-coordinator Dr. Ramesh Kumar Co-coordinator Prof. C. Sheela Reddy Principal



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CERTIFICATE

This is to certify that Add on Course on Data Analysis Using Python was successfully conducted from 11th September to 24th October, 2021 and from 11:00am-13:00pm onwards by Department of Statistics in the Online mode and its event report has been submitted to IQAC for record.

C Quia leady Principal

Sri Venkateswara College Dhaula Kuan, New Delhi-110021 IOAC Coordinator

Sri Venkateswara College (University of Delhi)

Dhaula Kuan, New Delhi-110021