

Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
Department of Statistics

**“Report of Six Days Hands on Training program on
Machine Learning Using Python”**

Date: 5th to 10th December 2022

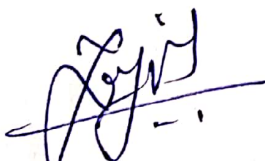
Department of statistics Tuljaram Chaturchand College of Arts, Science and Commerce Baramati had signed MoU with AIS Solutions Pvt. Lts., Pune. Collaboration with AIS Solutions Pvt. Ltd., Pune, our department of Statistics and RUSA jointly organized Six Days Hands On training program on Machine Learning Using Python during 5th December to 10th December, 2022

The workshop was conducted for M.Sc. (part –II) Statistics Students. Inaugural function of program started at 10.00 am. Welcome speech was delivered by Ms. Pooja S. Gaikwad, Organizing Secretary of the program. Function was chaired by Mr. C.P. Swami, M.Sc. Co-ordinator, Department of Statistics, Ms. Priti Mohite Proposed vote of thanks.

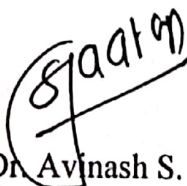
Daily two sessions was scheduled, first session form 10.00 AM to 12.30 PM and second session form 01.30 PM 04.00pm Whole workshops conducted by resource person Mr. Prajyot Patil (Founder and CEO AIS Solutions Pvt. Lts., Pune) on “Machine Learning Using Python” In each session Hands on training was delivered on Machine learning Using Python and students had done the same

Total 53 students were beneficiaries of this program, and this program was ended by conducting online practical test of marks 100 Overall performance of the students in program and their test was excellent. Students have sore well in online practical test conducted by Mr. Prajyot Patil.

These six days’ program helped students to understand various tools and concepts in machine learning also they can now analyze the data by using python software. This training program provided good analytical skills in data handling and interpreting the results or outcomes given by python for students. Students learned to understand Big Data Analysis as it Is useful in government as well as private sector. They gained information about which tools to be applied for the analysis overall it was a motivating workshop as students actively participated and enjoyed the same.



Ms. Pooja S. Gaikwad
Organizing Secretary



Dr. Avinash S. Jagtap
Head
Department of Statistics

Principal



दिनांक- २३/११/२०२२

प्रति,
प्राचार्य, तुळजाराम चतुरचंद महाविद्यालय,
बारामती

विषय:- कार्यशाळेची मंजूरी मिळणेबाबत.....

महोदय,

संख्याशास्त्र विभागामध्ये १७ ऑक्टोबर ते २२ ऑक्टोबर २०२२ रोजी रूसा व संख्याशास्त्र विभाग यांच्या अंतर्गत 6 Days Hands on Training Program on machine Learning Using Python या कार्यशाळेचे आयोजन करण्यात आले होते. Resource Person यांच्या काही वैयक्तिक कारणामुळे ही कार्यशाळा पुढे ढकलण्यात आली होती.

सदरची कार्यशाळा ५ डिसेंबर २०२२ ते १० डिसेंबर २०२२ या कालावधीत आयोजित करण्यात येत आहे. तरी या कार्यशाळेस आपण परवानगी द्यावी.

ही विनंती.

कळावे,

Recommended under
RUSA soft component
students workshop

[Signature]
29/11/2022

आपला विश्वासु,

[Signature]

डॉ. अविनाश एस. जगताप

विभागप्रमुख

(संख्याशास्त्र विभाग)

Allowed
[Signature]
28/11/22

Date: 07/10/2022

To
The Principal
Tuljaram Chaturchand College of Arts, Science and Commerce College, Baramati

- Subject: About Organization of Six Days Hands on Training program on Machine Learning Using Python

Respected Sir,

As per RUSA Scheme proposal and Department of Statistics are jointly organizing Six Days Hands on Training program on Machine Learning Using Python for M.Sc.(Statistics) Part-II students. This Training program is going to organize from 17th October to 22th October 2022. RUSA sanctioned as the financial assistance of Rs. 57,000 /- for this Training program.

Broad Details of Estimated Expenditure (In Rs) for which financial assistance is Sought

A. Honorarium for resource persons:	Rs.1600/- per lecture 1600*30 = Rs.48000/-
B. Local Hospitality+TA+DA	Rs.6000/-
C. organizing secretary + certificate	Rs. 3000/- (1000/- for coordinator 2000/- for certificates)
<hr/>	
D. Total	Rs.57,000/-

So please allow to organizing the same.

Thanking You

Recommended under
RUSA (soft component part A)
Student workshop

Respected
8/10/2022

S. Gaikwad
Head,

Department of Statistics

Allowed
8/10/22



Anekant Education Society
Tuljaram Chaturchand College of Arts, Science and Commerce,
Baramati 413102 (Dist-Pune)

Autonomous
Attendance

Six Days Training Program on Machine Learning Using python

Class : M.Sc.II

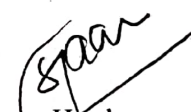
Subject : Statistics

Sr. No.	Name of the Students	Roll No.	Date of Periods												Total Number of Period Attended
			5/12 S-I	5/12 S-II	6/12 S-I	6/12 S-II	7/12 S-I	7/12 S-II	8/12 S-I	8/12 S-II	9/12 S-I	9/12 S-II	10/12 S-I	10/12 S-II	
1	Jadhav Akanksha Ramesh	17021	Aeechr	Aeechr	Aeechr	Aeechr	Aeechr	Aeechr	Aeechr	Aeechr	Aeechr	Aeechr	Aeechr	Aeechr	
2	Salunkhe Ketki Ashok	17022	CSAS	CSAS	CSAS	CSAS	CSAS	CSAS	CSAS	CSAS	CSAS	CSAS	CSAS	CSAS	
3	Solankar Vaishnavi Ramesh	17023	VRSolank	VRSolank	VRSolank	VRSolank	VRSolank	VRSolank	VRSolank	VRSolank	VRSolank	VRSolank	VRSolank	VRSolank	
4	Bondre Pratiksha Balaso	17024	Bondre	Bondre	Bondre	Bondre	Bondre	Bondre	Bondre	Bondre	Bondre	Bondre	Bondre	Bondre	
5	Yadav Ankita Shivaji	17025	AY	AY	AY	AY	AY	AY	AY	AY	AY	AY	AY	AY	
6	Kale Rupali Savalaram	17026	PKale	PKale	PKale	PKale	PKale	PKale	PKale	PKale	PKale	PKale	PKale	PKale	
7	Gujar Hrishikesh Ankush	17027	Pujari	Pujari	Pujari	Pujari	Pujari	Pujari	Pujari	Pujari	Pujari	Pujari	Pujari	Pujari	
8	Bhoite Nikhil Suryakant	17028	NBhoite	NBhoite	NBhoite	NBhoite	NBhoite	NBhoite	NBhoite	NBhoite	NBhoite	NBhoite	NBhoite	NBhoite	
9	Kshirsagar Tushar Deepak	17029	TKshirsagar	TKshirsagar	TKshirsagar	TKshirsagar	TKshirsagar	TKshirsagar	TKshirsagar	TKshirsagar	TKshirsagar	TKshirsagar	TKshirsagar	TKshirsagar	
10	Korade Rutuja Sukumar	17030	RKorade	RKorade	RKorade	RKorade	RKorade	RKorade	RKorade	RKorade	RKorade	RKorade	RKorade	RKorade	
11	Dhame Puja Shivaji	17031	PDhame	PDhame	PDhame	PDhame	PDhame	PDhame	PDhame	PDhame	PDhame	PDhame	PDhame	PDhame	
12	Gawade Monali Balu	17032	MGawade	MGawade	MGawade	MGawade	MGawade	MGawade	MGawade	MGawade	MGawade	MGawade	MGawade	MGawade	
13	Komkar Vaishnavi Rahul	17033	VKomkar	VKomkar	VKomkar	VKomkar	VKomkar	VKomkar	VKomkar	VKomkar	VKomkar	VKomkar	VKomkar	VKomkar	

Sr. No.	Name of the Students	Roll No.	Date of Periods										Total Number of Period Attended		
			I	II	III	IV	V	VI	VII	VIII	IX	X			
14	Bandgar Dipti Dilip	17034	Bandgar	Bandgar	Bandgar	Bandgar	Bandgar	Bandgar	Bandgar	Bandgar	Bandgar	Bandgar	Bandgar	Bandgar	
15	Nagare Bharati Dattatray	17035	Nagare	Nagare	Nagare	Nagare	Nagare	Nagare	Nagare	Nagare	Nagare	Nagare	Nagare	Nagare	
16	Deshmukhe Pournima Tukaram	17036	Deshmukhe	Deshmukhe	Deshmukhe	Deshmukhe	Deshmukhe	Deshmukhe	Deshmukhe	Deshmukhe	Deshmukhe	Deshmukhe	Deshmukhe	Deshmukhe	
17	Ranaware Sanskruti Rambhau	17037	Ranaware	Ranaware	Ranaware	Ranaware	Ranaware	Ranaware	Ranaware	Ranaware	Ranaware	Ranaware	Ranaware	Ranaware	
18	Tate Prapti Hanumant	17038	Tate	Tate	Tate	Tate	Tate	Tate	Tate	Tate	Tate	Tate	Tate	Tate	
19	Kangude Mayuri Prakash	17039	Kangude	Kangude	Kangude	Kangude	Kangude	Kangude	Kangude	Kangude	Kangude	Kangude	Kangude	Kangude	
20	Pawar Karan Balasaheb	17040	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	
21	Pawar Vishal Hanumant	17041	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	Pawar	
22	Pandhare Rushikesh Sudhakar	17042	Pandhare	Pandhare	Pandhare	Pandhare	Pandhare	Pandhare	Pandhare	Pandhare	Pandhare	Pandhare	Pandhare	Pandhare	
23	Thorat Vivek Baban	17043	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	Thorat	
24	Chakane Akash Abasaheb	17044	Chakane	Chakane	Chakane	Chakane	Chakane	Chakane	Chakane	Chakane	Chakane	Chakane	Chakane	Chakane	
25	Banda Kiran Ashok	17061	Banda	Banda	Banda	Banda	Banda	Banda	Banda	Banda	Banda	Banda	Banda	Banda	
26	Changan Dhanashri Tukaram	17062	Changan	Changan	Changan	Changan	Changan	Changan	Changan	Changan	Changan	Changan	Changan	Changan	
27	Bhutkar Yukta Yogiraj	17063	Bhutkar	Bhutkar	Bhutkar	Bhutkar	Bhutkar	Bhutkar	Bhutkar	Bhutkar	Bhutkar	Bhutkar	Bhutkar	Bhutkar	
28	Khabiya Pooja Tarachand	17064	Khabiya	Khabiya	Khabiya	Khabiya	Khabiya	Khabiya	Khabiya	Khabiya	Khabiya	Khabiya	Khabiya	Khabiya	
29	Hake Sandip Nandu	17065	Hake	Hake	Hake	Hake	Hake	Hake	Hake	Hake	Hake	Hake	Hake	Hake	

Sr. No.	Name of the Students	Roll No.	Date of Periods											Total Number of Period Attended	
			5/12 SI	5/12 SII	6/12 SI	6/12 SII	7/12 SI	7/12 SII	8/12 SI	8/12 SII	9/12 SI	9/12 SII	10/12 SI		10/12 SII
30	Choudhar Payal Tukaram	17066	Payal	Payal	Payal	Payal	Payal	Payal	Payal	Payal	Payal	Payal	Payal	Payal	
31	Jadhav Nikita Shivdas	17067	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	Nikita	
32	Jadhav Vaishnavi Suresh	17068	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	
33	Mahajan Sakshi Sunilbhai	17069	A	A	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	
34	Kalange Dipti Mahadev	17070	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	Dipti	
35	Shedbale Mokshada Dhanpal	17071	Mokshada	Mokshada	Mokshada	Mokshada	Mokshada	Mokshada	Mokshada	Mokshada	Mokshada	Mokshada	Mokshada	Mokshada	
36	Kshirsagar Rutuja Santosh	17072	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	Rutuja	
37	Shah Divya Smitesh	17073	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	
38	Chougule Sadhana Sandesh	17074	Sadhana	Sadhana	Sadhana	Sadhana	Sadhana	Sadhana	Sadhana	Sadhana	Sadhana	Sadhana	Sadhana	Sadhana	
39	Patil Shreya Suresh	17075	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	Shreya	
40	Kamble Prajakta Dayanand	17076	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	Prajakta	
41	Ghadage Mayuri Sunil	17077	Mayuri	Mayuri	Mayuri	Mayuri	Mayuri	Mayuri	Mayuri	Mayuri	Mayuri	Mayuri	Mayuri	Mayuri	
42	Doshi Astha Prashant	17078	Astha	Astha	Astha	Astha	Astha	Astha	Astha	Astha	Astha	Astha	Astha	Astha	
43	Raskar Shruti Anil	17079	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	
44	Thombare Pratibha Ramesh	17080	Pratibha	Pratibha	Pratibha	Pratibha	Pratibha	Pratibha	Pratibha	Pratibha	Pratibha	Pratibha	Pratibha	Pratibha	
45	Nimbalkar Dnyanada Vijaykumar	17081	Dnyanada	Dnyanada	Dnyanada	Dnyanada	Dnyanada	Dnyanada	Dnyanada	Dnyanada	Dnyanada	Dnyanada	Dnyanada	Dnyanada	

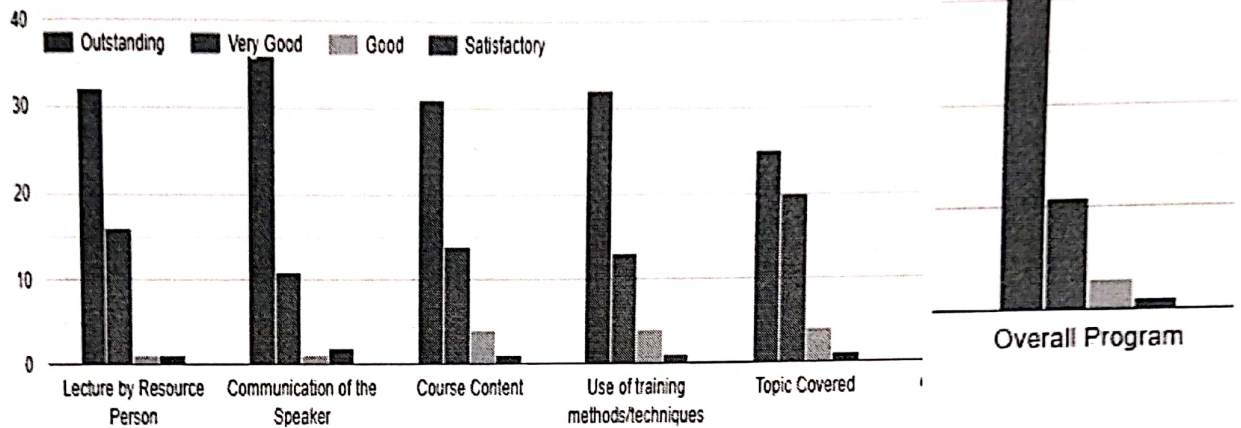
Sr. No.	Name of the Students	Roll No.	Date of Periods												Total Number of Period Attended
			5/12 SI	5/12 SII	6/12 SI	6/12 SII	7/12 SI	7/12 SII	8/12 SI	8/12 SII	9/12 SI	9/12 SII	10/12 SI	10/12 SII	
46	Godase Mayuri Dipak	17082	A	P	A	A	A	A	A	A					
47	Shah Aishwarya Arinjay	17083	P	P	P	P	P	P	P	P	P	P	P	P	P
48	Nigade Sakshi Pravin	17084	A	A	A	A	P	A	P	P	P	P	P	P	P
49	Hire Dhanashri Kishor		P	P	P	P	P	P	P	P	P	P	P	P	P
50	Kulkarni Prajakta Dilip		P	P	P	P	P	P	P	P	P	P	P	P	P
51	Hiray Bhavana Sanjay		P	P	P	P	P	P	P	P	P	P	P	P	P
52	Satpute Kanchan Dilip		P	P	P	P	P	P	P	P	P	P	P	P	P
53	Jadhav Sayali Prakash Mehajan Bhagyashri Anil		P	P	P	P	P	P	P	P	P	P	P	P	P


 Head
 Department of Statistics

Feedback of "Six Days hands on training Program on machine learning using python"

Speaker - Mr. Prajyot S.Patil

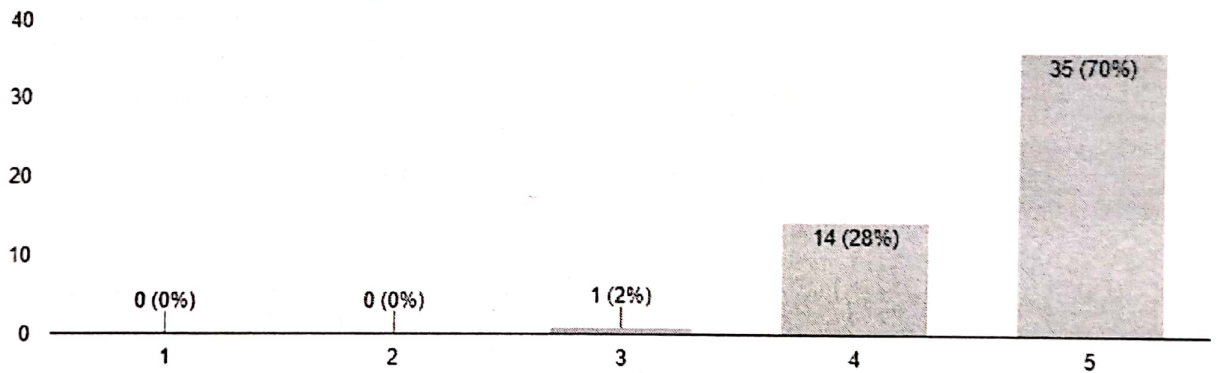
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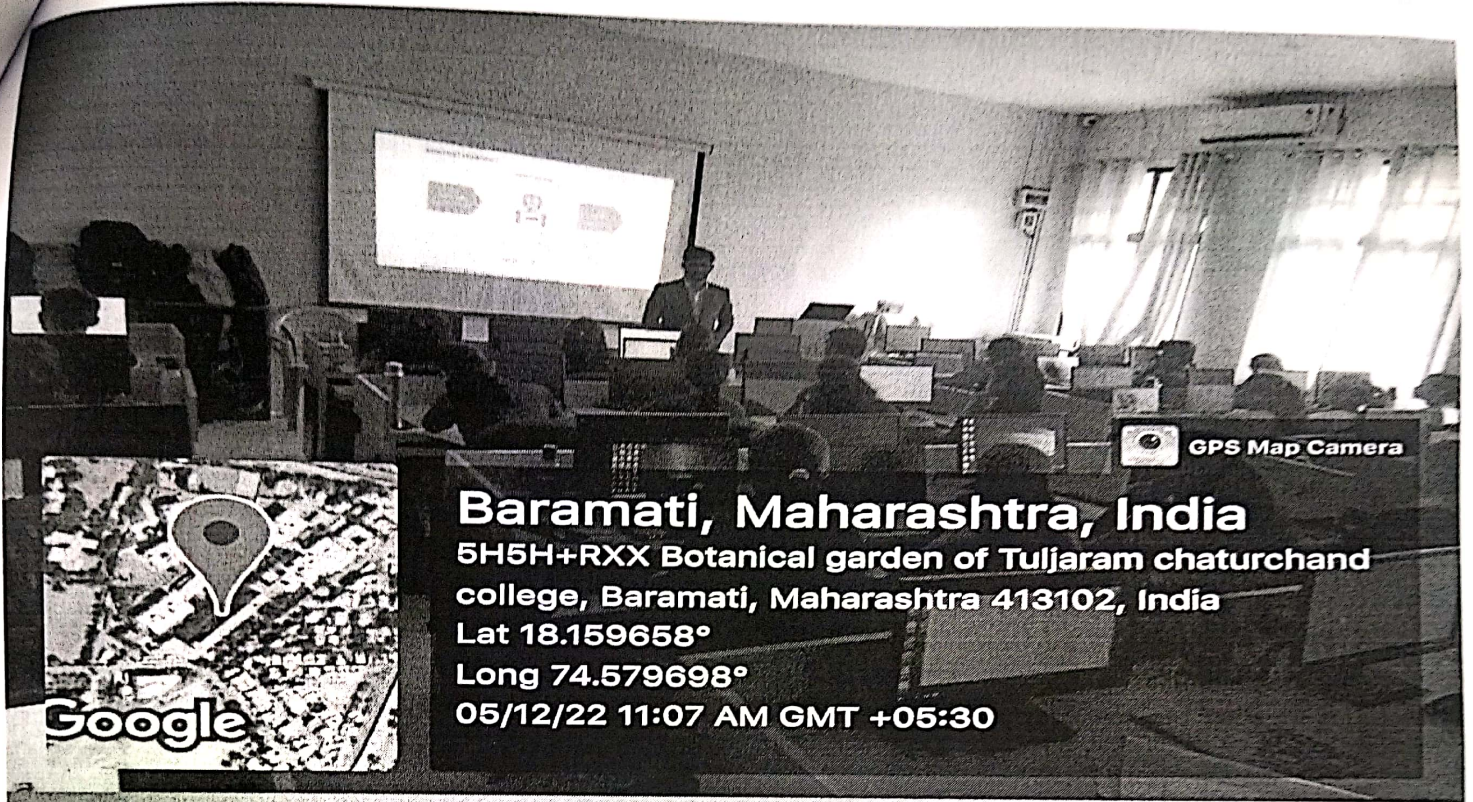


How satisfied were you with the overall sessions ?

Copy

50 responses





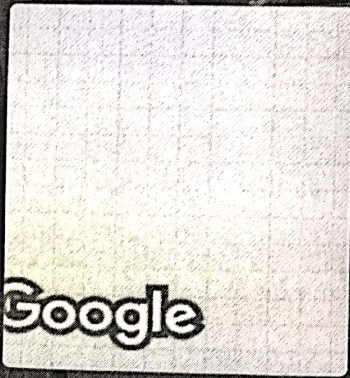
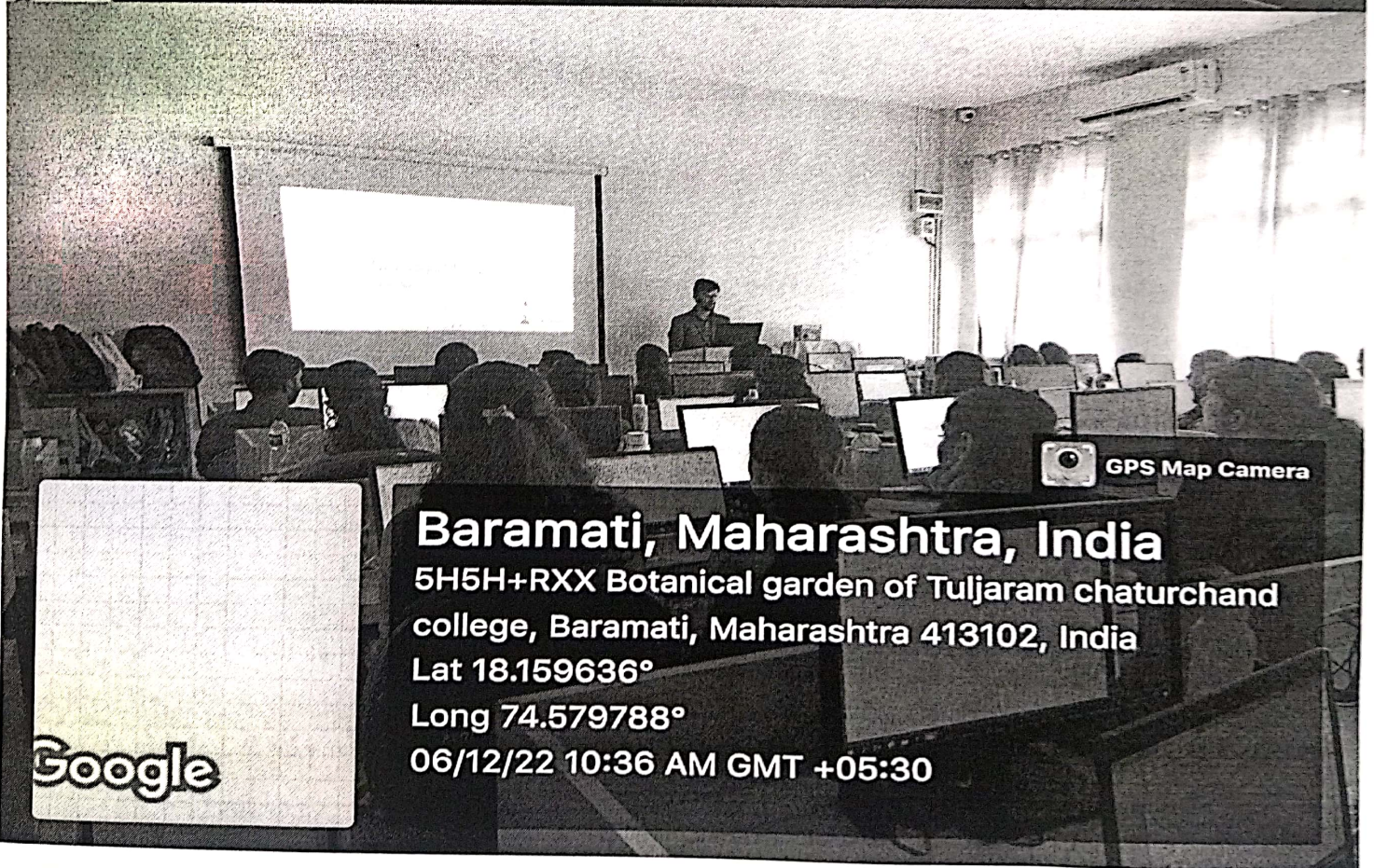
Baramati, Maharashtra, India

5H5H+RXX Botanical garden of Tuljaram chaturchand college, Baramati, Maharashtra 413102, India

Lat 18.159658°

Long 74.579698°

05/12/22 11:07 AM GMT +05:30



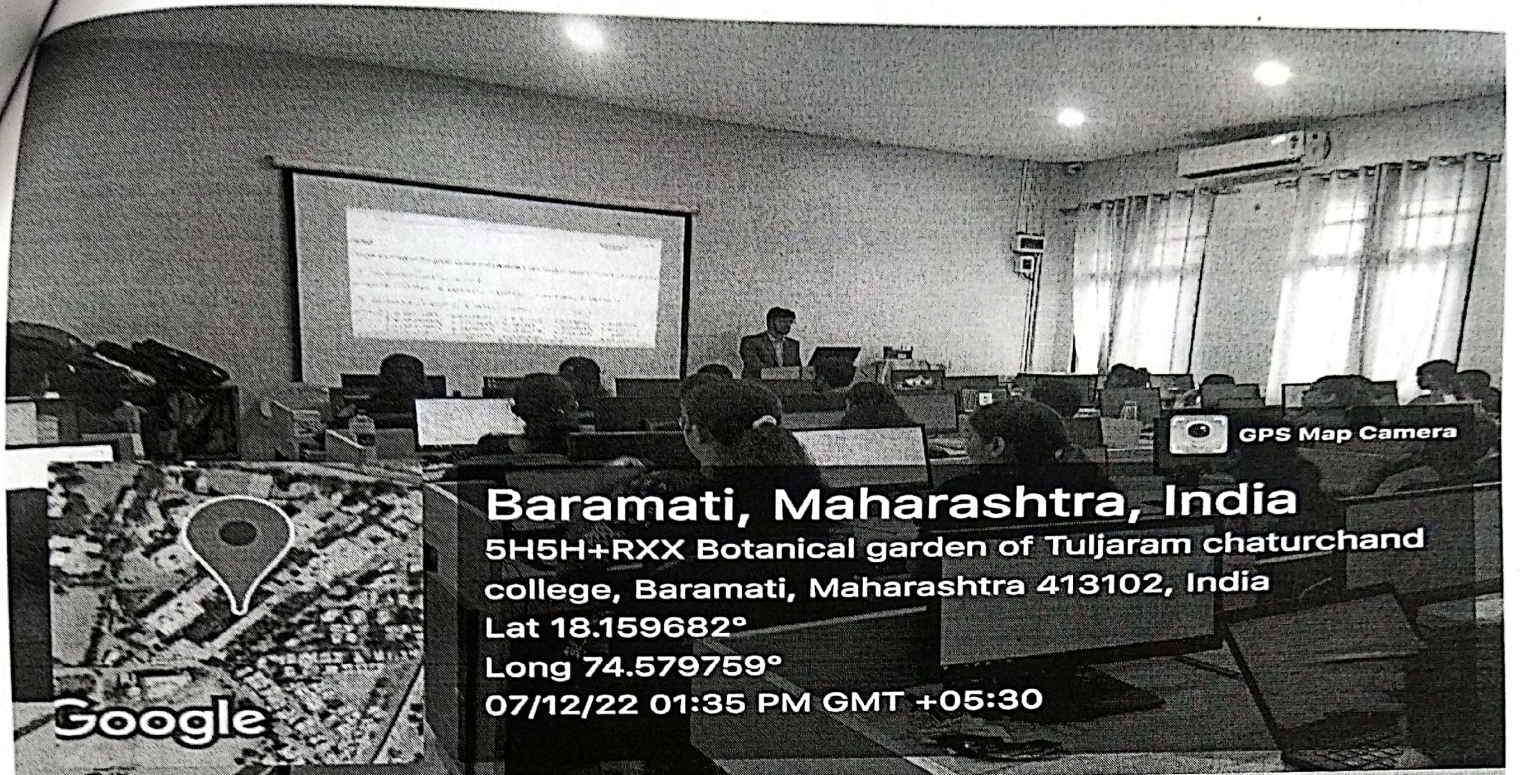
Baramati, Maharashtra, India

5H5H+RXX Botanical garden of Tuljaram chaturchand college, Baramati, Maharashtra 413102, India

Lat 18.159636°

Long 74.579788°

06/12/22 10:36 AM GMT +05:30



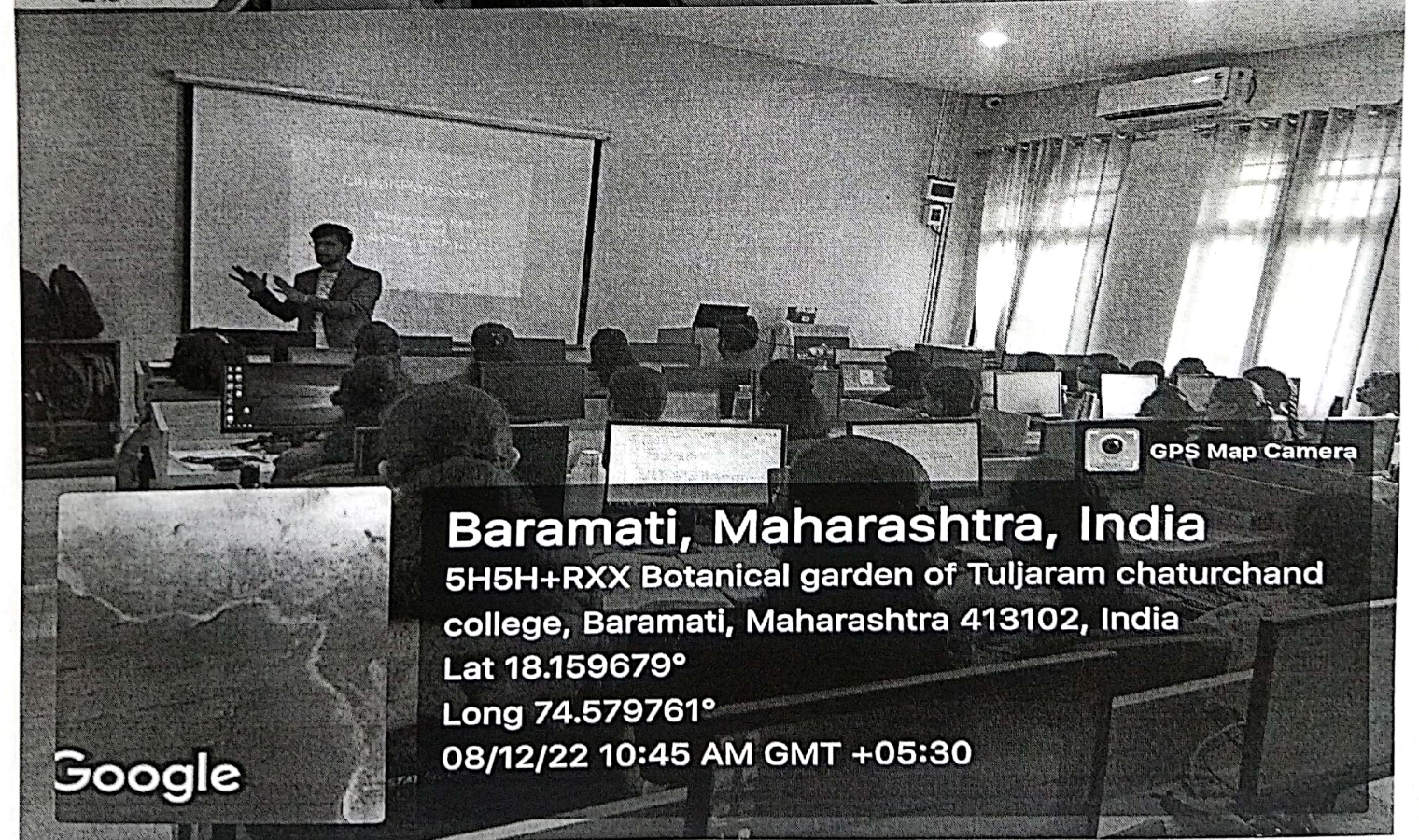
Baramati, Maharashtra, India

5H5H+RXX Botanical garden of Tuljaram chaturchand college, Baramati, Maharashtra 413102, India

Lat 18.159682°

Long 74.579759°

07/12/22 01:35 PM GMT +05:30



Baramati, Maharashtra, India

5H5H+RXX Botanical garden of Tuljaram chaturchand college, Baramati, Maharashtra 413102, India

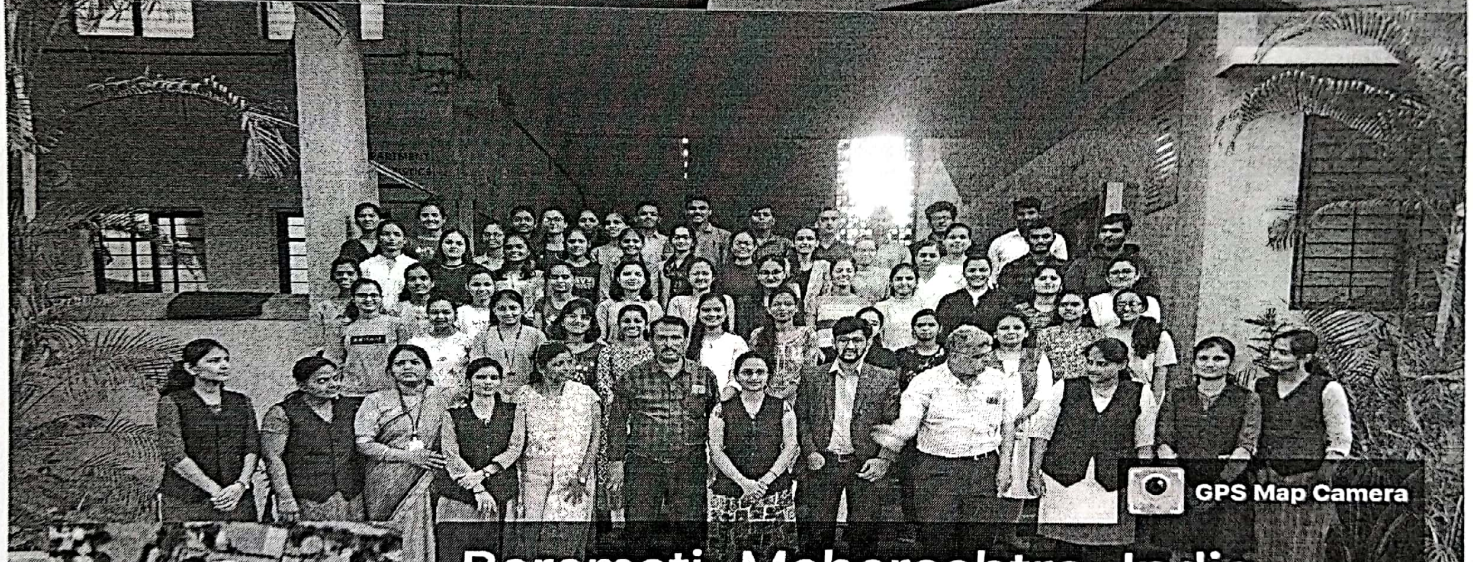
Lat 18.159679°

Long 74.579761°

08/12/22 10:45 AM GMT +05:30



Baramati, Maharashtra, India
5H6H+2VP, Baramati, Maharashtra 413102,
India
Lat 18.159831°
Long 74.579744°
09/12/22 02:01 PM GMT +05:30



Baramati, Maharashtra, India
5H5H+JQW, Baramati, Maharashtra 413102,
India
Lat 18.159575°
Long 74.579483°
09/12/22 05:15 PM GMT +05:30

To,
Principal,
Tuljaram Chaturchand College of Arts, Science and Commerce,
(Autonomous) Baramati.

Subject : Payment of Honorarium to resource person of the program

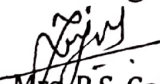
Respected Sir,

With your prior permission, Department of Statistics and RUSA jointly organized offline Six Days Hands On training program on Machine Learning Using Python" under RUSA for the M.Sc. Part-II, (Statistics) students. During 05th December to 10th December, 2022 daily from 10.00 am to 04.00 pm The following resource person gave the training to M.Sc Part-II (Statistics) Students.

Sr. No	Name of Member	Bank Details	Amount
1	Mr. Prajyot Patil Founder and CEO AIS Solutions Pvt. Lts., Pune (Resource Person)	A/C Holder Name : AIS Solutions Private Limited Bank Name :-HDFC Bank Account No :- 50200033176759 IFSC Code:- HDFC0003649 Branch Name :- Tilak Road	10,000*30 Lectures =48,000/- Resource Person Local Hospitality+TA+DA=6000/- Total = 54,000/-
2	Mrs :-Pooja Sujit Gaikwad Co-ordinator of the program	A/C Holder Name:- Pooja Sujit Gaikwad Bank Name:- Axis Bank Account No :- 918010091384770 IFSC Code:- UTIB0000135 Branch Name: Baramati	Co-ordinator of the program =1000/- Certificate = 2000 Total= 3000/-

Please allow to sanction and transfer their honorarium to their respective accounts

Thanking You,


Mrs. P.S. Gaikwad
Co-ordinator
Program

Dr. R.T. Sapkal
RUSA
Co-ordinator

Dr. A. S. Jagtap
Head,
Department of Statistics

Dr. C. V. Murumkar
Principal,
T. C. College, Baramati





Certificate

Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati.

This Certificate is presented to

Mr./Ms.

For completing the Six Days Training Program On Machine Learning Using Python held on 5th of December 2022 to 10th of December 2022 jointly Organized by Department of Statistics and RUSA, in collaboration with AIS Solutions Pvt Ltd, Pune.

Ms. Pooja S. Gaikwad
Co-ordinator

Dr. Avinash Jagtap
HOD Statistics

Dr. C.V. Murumkar
Principal

Mr. Prajyot Patil
Founder & CEO



Anekan Education Society's

Tuljaram Chaturchand College

of Arts, Science & Commerce, Baramati, Pune [M.S.]

Autonomous

NAAC Re-accredited 'A+' Grade (CGPA 3.55), ISO 9001-2015 Certified College, Religious Minority Institute



CERTIFICATE

This is to certify that Mr/Mrs/Ms Salunke Ketki Ashok has participated in Worksho of Machine learning using Pytho Organized by Tuljaram Chaturchand College of Arts, Science and commerce college, Baramati under the Internal Quality Assurance Cell

Principal