

21-1-2023

Department of Electronics

Date-20/01/2023

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

Subject: - Report of two days workshop on "APPLICATION OF PYTHON IN ELECTRONICS"

Respected Sir,

We department of electronics have successfully organized two days workshop on "Application of Python in Electronics" under the scheme of ED cell Funded by RUSA on 19th and 20th January 2023. The program formally began with welcome address delivered by Dr. Jagdish Deshpande, Head of Electronics Department. In the first session, Mr. Prajyot Patil delivered talk on Python programming and in second session, he taught applications of Python in Electronics through the practicals on both the days.

Total 44 Participants benefited from this workshop. The program was attended by students as well as staff of Electronics Department.

Thank you for providing us opportunity to arrange the same.

Thanking You,

Yours Sincerely,

[Signature]

Mrs. Shweta S. Patil
Organizing Secretary
Department of Electronics

[Signature]

Head

Department of Electronics

Under RUSA

[Signature]
21/1/2023

TO

[Signature]
21/1/2023

Noted sanctioned
WSB, IQAC
21.1.

तु.च.कॉलेज, बारामती
आवक नंबर: 51-278
दिनांक: 21 JAN 2023

ANEKANT EDUCATION SOCIETY'S
Tuljaram Chaturchand College of Arts, Science and Commerce,
Baramati (Autonomous)

Department of Electronics
Organizes

Two Day Workshop on
APPLICATION OF PYTHON IN ELECTRONICS

DATE: 19th and 20th January 2023

Remuneration

Sr. No.	Name	Bank Name	Account No	IFSC Code	Remuneration
1	Mr. Prajyot Patil	Bank of India	091810110009503	BKID0000918	24000/-
2	Mrs. Shweta Patil	Axis Bank	918010091388084	UTIB0000135	2000/-


 Prof. Shweta Patil
 Organizing Secretary
 Department of Electronics


 Head, Department of Electronics

AIS SOLUTIONS PVT LTD

Office 2, Kudale Patil Palace, Manikbaug, Pune-411051

College Name:	T.C College, Baramati.
Department	Electronics
Pan No:	CVQPP5837B

Invoice No :	20017023
Course Name:	Appl. Python
Date :	19th-20th jan 23

Payment Date	Description	Payment	Total
20-01-2023	Application of python in Electronics	40*600	24000
		TOTAL PAID DUE	0.00 24,000.00
		TOTAL	24,000.00

Name: Prajyot Sagar Patil
Bank name Bank of India
Acc No.: 091810110009503
IFSC BKID0000918

Authority Sign.

THANK YOU FOR YOUR BUSINESS!
Note: Kindly check Invoice before accepting .

Department of Electronics

Date-13/01/2023

To

The Principal,

Tuljaram Chaturchand College of Arts, Science & Commerce,

Baramati (Autonomous)

Subject: - Regarding Organizing two days Workshop on "Application of Python in Electronics" on 19th and 20th January 2023.

Respected Sir,

With reference to the subject mentioned above, Department of Electronics willing to organize two day Workshop on **"Application of Python in Electronics"** on 19th and 20th January 2023. for Students UG and PG to expose the knowledge of Python software and how it is useful in Electronics. Therefore, you are requested to give permission to organize offline workshop and oblige.

Thanking You,

Yours Sincerely,

Head of Department

Recommended
to organize
workshop
under ED cell
Chatur
17/1/2023

Recommended
Under RUGM
RUGM
17/1/2023

Allowed
17.1.

APPLICATION FOR ORGANIZING WORKSHOP

1. Name of the department: **ELECTRONICS**
2. Activity : Workshop
3. Geographical Coverage : College Level
4. Name of Workshop:- **"Application of Python in Electronics"**
5. Date(s): From 19 to 20 January 2023

Total number of days: 02

6. Name & designation of Convener and Organizing Secretary:

Convener:- Dr. Deshpande J.D

Head, Professor

Tuljaram Chaturchand College, Baramati

Organizing Secretary:- Prof. Patil S.S.

Assistant Professor, (Electronics)

Tuljaram Chaturchand College, Baramati

7:Detail of Resource Person(Name, Designation, Company etc)

Sr.No	Name of Resource Person	Designation	Company Name
1)	Mr. Prajyot Patil	Founder	AIS solution Pvt. Ltd., Pune

8:Broad Details of Estimated Expenditure (In Rs.) for Which Financial Assistance is sought:

A. An honorarium for Resource Persons: $40 \times 600 = 24000/-$

B. Certificate designing and hardcopy: 1500/-

C. For organizing secretary: 500/-

(GRAND TOTAL): Rs: 26000/-

[Signature]

Signature
Organizing Secretary
Workshop

[Signature]

Signature
Head of Department
T.C. College ,Baramati

Seen
[Signature]
17/1/2023

ANEKANT EDUCATION SOCIETY'S
Tuljaram Chaturchand College of Arts, Science and Commerce,
Baramatl (Autonomous)
Department of Electronics
Organizes
Two Day Workshop on
APPLICATION OF PYTHON IN ELECTRONICS

Date: 17/01/2023

Proceedings of the Workshop			
Date	Sr. No.	Pointers	Duration
19/01/2023	1	Introduction to Python, Conditional Statements, Looping	10:00 am - 11:00 am
	2	Control Statements, String Manipulation, Lists	11:00 am - 12:00 pm
	3	Tuple, Dictionaries, Function, Input-Output	12:00 am - 1:00 pm
		LUNCH BREAK	1:00 pm - 2:00 pm
	4	Practical	2:00 pm - 6:00 pm
20/01/2023	1	Library introduction and Installation,	10:00 am - 11:00 am
	2	Numpy Library and Operations,	11:00 am - 12:00 pm
	3	Pandas Library and Operations, Matplotlib Library and Operations	12:00 pm - 1:00 pm
		LUNCH BREAK	1:00 pm - 2:00 pm
	4	Practical	2:00 pm - 6:00 pm

LS

Head of Department

Workshop on "Application of Python in Electronics" Registration Response

19th & 20th Jan. 2023

Registrations

6

Timestamp	Email Address	Name	Contact No.	Department	Faculty
1/18/2023 8:42:14	shubhamkumbhar123456@gmail.com	Shubham appaso Kumbhar	9370011862	M. SC 1 (electronics)	Student
1/18/2023 8:42:16	kirandhumal2721@gmail.com	Kiran Dhumal	9921862494	Electronic	Student
1/18/2023 8:44:27	Kanherkarkaran9@gmail.com	Kanherkar Karan dipak	8888412708	Electronic	Student
1/18/2023 8:46:07	bhaskarmayur370@gmail.com	Bhaskar Mayur Balaso	8659839105	Electronics	Student
1/18/2023 9:02:27	aparnapawar21@gmail.com	Dr. Aparna Madhukar Pawar	8275206489	Electronics	Staff
1/18/2023 9:03:30	shrutiraut092001@gmail.com	Shruti	9172286397	Electronics	Student
1/18/2023 9:09:19	sayalipawar741@gmail.com	Pawar sayali Sudhakar	9923301826	Electronic	Student
1/18/2023 9:17:52	maheshdevkate2000@gmail.com	Mahesh Dada Devkate	899208026	Electronics	Student
1/18/2023 9:18:15	kdmame007@gmail.com	Kaustubh Dipak mane	7420902529	Electronics	Student
1/18/2023 9:20:14	prashant7707@gmail.com	Prashant Satish Raut	7057970845	Electronic	Student
1/18/2023 9:34:28	prasadbhagwat77@gmail.com	BHAGWAT PRASAD BAL	9834798075	Electronics	Student
1/18/2023 9:37:19	digvijaythorat330@gmail.com	Thorat digvijay Kashinath	8806460534	Electronics	Student
1/18/2023 9:38:47	kajaladsul0905@gmail.com	Adsul kajal Ramesh	9112813500	Electronics	Staff
1/18/2023 9:43:14	vivekkanade2017@gmail.com	Vivek Mechhindra Kanade	7020172949	Electronic	Student
1/18/2023 9:43:26	anjalinale2111@gmail.com	Nale Anjali Sanjay	9960447467	Electronics	Student
1/18/2023 9:43:27	pallavi.ahange@gmail.com	Pallavi Anil hange	9172404308	Electronic	Student
1/18/2023 9:44:46	vivekkanade2017@gmail.com	Vivek Mechhindra Kanade	7020172949	Electronic	Student
1/18/2023 10:01:23	sonalikhomane66628@gmail.com	Sonali Khomane	8625933516	Electronic	Student
1/18/2023 10:02:04	sonalikhomane66628@gmail.com	Sonali Khomane	8625933516	Electronic	Student
1/18/2023 10:13:29	sayalimane996@gmail.com	Sayali Sanjay Mane	7066743423	Electronics	Student
1/18/2023 11:01:13	pruthviraj27@gmail.com	Pruthviraj Satish Jagtap	8208511076	Electronics	Student
1/18/2023 11:02:42	piyush899@gmail.com	Piyush	9834096097	Electronics	Student
1/18/2023 11:19:00	pratikesh5509@gmail.com	Deshmukh pratikesh nana	9922730800	Electronics	Student
1/18/2023 12:22:21	rushikeshmore9028@gmail.com	More Rushikesh Shahaji	7447206447	Electronic Sciences	Student
1/18/2023 12:25:36	siddhiantdage20@gmail.com	Landge siddhi jitendra	9146494173	Electronics	Student
1/18/2023 12:26:58	hosannabeera13@gmail.com	Beera Hosanna Henry	7028887852	Electronics	Student
1/18/2023 12:28:31	sayali.sankpal0907@gmail.com	Sayali Satish Sankpal	7028945597	Electronics	Student
1/18/2023 12:30:08	nikhilmalshikare4@gmail.com	Malshikare Nikhil jalindar	7040206068	Electronics	Student
1/18/2023 12:30:11	vaibhavavaghade2604@gmail.com	AVAGHADE VAIBHAV GU	7410103712	Electronics	Student
1/18/2023 12:33:21	payalgaikwad000@gmail.com	Payal Hanumant Gaikwad	8329423070	Electronics	Student
1/18/2023 12:48:38	rushishitole12345@gmail.com	Rushikesh Shitole	9975513617	Electronic	Student

Attendance of Python Workshop

⑦

Two days Workshop on "Application of Python in Electronics"

SE. No.	Roll No.	Students Name	class	Sign
1	7399	Bhophkar Mayur Balaso	T.Y Bsc	<u>MBB</u>
2	7360	Melavane Akanksha Nandkumar	T.Y. BSC	<u>Amel</u>
3	7299	Gaxhane vikeam Baburao	TY BSC	<u>vaeto.</u>
4	7312	Kanherkar Karan Dipak	T.Y. BSC	<u>Ko. Kanherkar</u>
5	7354	MANE SAYALI SANJAY	T.Y. BSC	<u>Sayali</u>
6	7380	Hange Pallavi	T.Y. BSC	<u>PAH</u>
7	16552	Bhagat sagar sanjay	MSC-I	<u>Bhagat</u>
8	16551	Shedage Dhonashri Nitin	MSC-I	<u>Shedage</u>
9	16550	Gawade Shivanjali Shantaram	MSC-I	<u>Gawade</u>
10	16549	Sarak Vrushabh maruti	MSC-I	<u>Sarak</u>
11	16553	Dhumal Kiran Dilip	MSC-I	<u>Dhumal</u>
12	16590	Deshmukh Pratikesh nanaso	MSC-II	<u>Pratikesh</u>
13	16582	Wankhede piyush keshav	MSCII	<u>Piyush</u>
14	16591	Raut Prashant satish	MSC II	<u>Raut</u>
15	16585	Jogtap Pruthvira/ Satish	MSC-II	<u>Jogtap</u>
16	16589	Avaghade vaibhav Gunwant	MSC-II	<u>Avaghade</u>
17	16592	Datt Kiran Dattatray	MSC-II	<u>Datt</u>
18	16588	Sankpal Sayali Satish	MSCII	<u>S.S. Sankpal</u>
19	16593	Gaikwad Payal Hanuman	—II—	<u>Gaikwad</u>
20	16587	Landge Siddhi Jitendra	—II—	<u>Landge</u>
21	16596	Beera Hosanna Henry	—II—	<u>B. Hosanna</u>
22	16544	Nale Anjali Sanjay	MSC-I	<u>Nale</u>
23	16541	Raut shruhi Raju	MSC-I	<u>Raut</u>
24	16595	Kanade Vivek Machhindra	MSC-II	<u>Kanade</u>
25	16599	Shitole Preshikesh Bhauasaheb	MSC-II	<u>Shitole</u>
26	16548	Kumbhar Shubham Appaso	MSC-I	<u>Kumbhar</u>

Attendance of Python Workshop

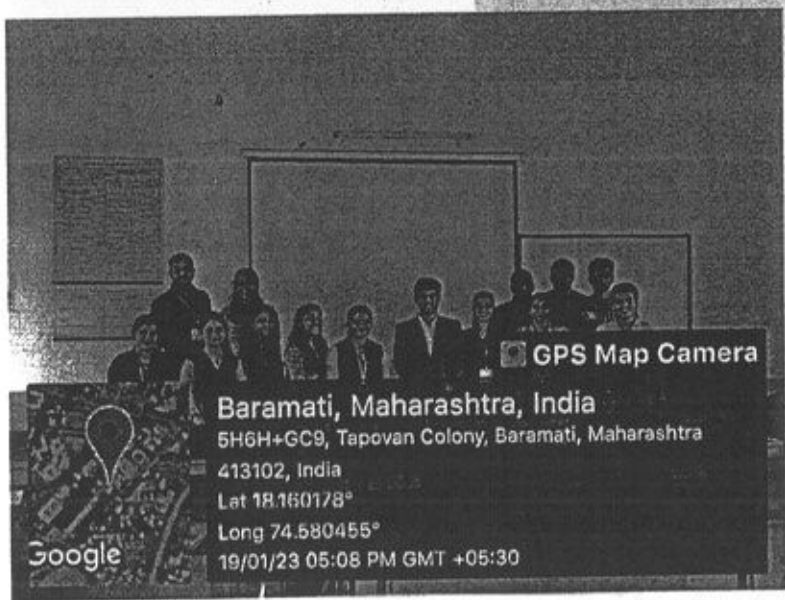
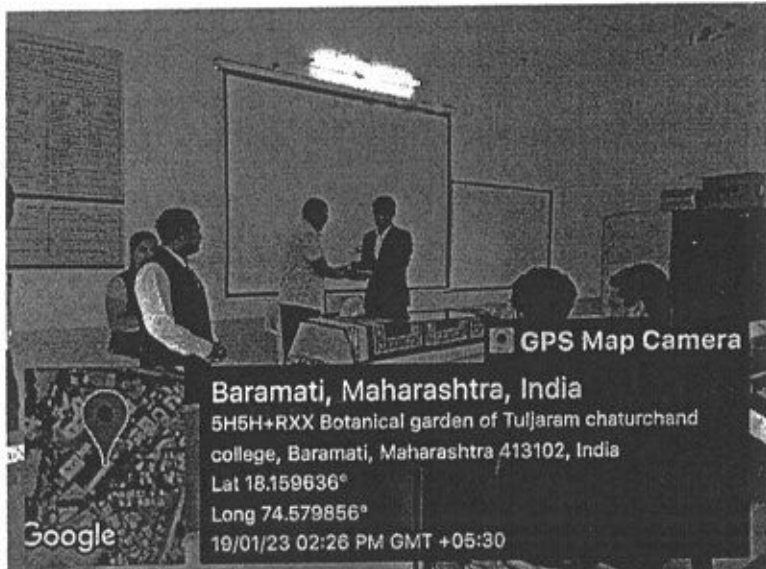
Date: 20/01/23

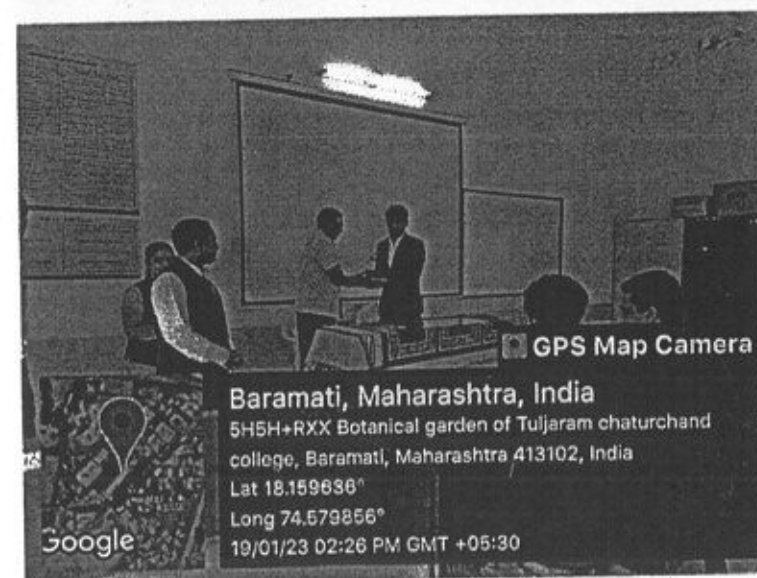
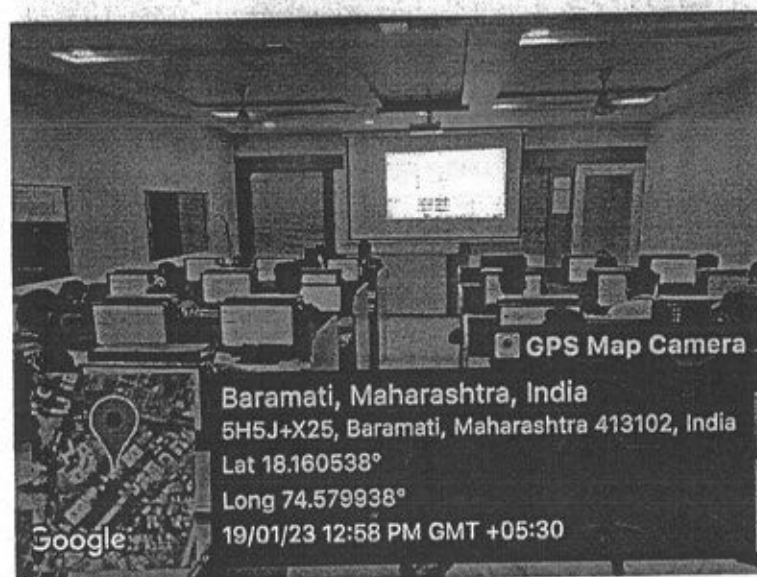
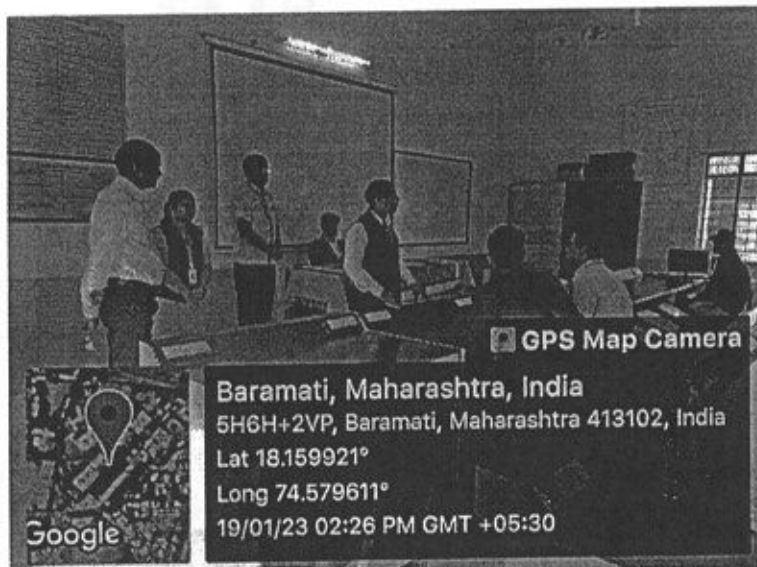
Two days workshop on "Application of python in Electronics" ⑧

Sl. No.	Roll No.	Student Name	Class	Signature
1)	16588	Gajalra Aditya Kishan	Msc-II	Aditya
2)	7395	Limboze Aniket Sambhar	Ty.BSc	A.S. Limboze
3)	1316	Atole Ganesh Uthar	Ty.BSc	Atole
4)	7960	Melavane Akanksha Nandkumar	Ty.BSc	Akanksha
5)	7299	Gavhane Vikram Baburav	Ty.BSc	Vikram
6)	7354	mane Sayali Sonjay	Ty.BSc	Sayali
7)	7312	Kunhakar Karan Dipak	Ty.BSc	Karan
8)	7399	Bhapkar Mayur Balasa	Ty.BSc	Mayur
9)	16552	Bhagat Sagar Santosh	Msc I	Sagar
10)	16551	Shedage Dhonashri Nitin	Msc-I	Dhonashri
11)	16580	Gawade Shironjali Shantadam	Msc-I	Shironjali
12)	15548	Kumbhar Shubham Appaso	Msc-I	Shubham
13)	7380	Hange Parvati	Ty.BSc	Parvati
14)	16587	Lange Siddhi Jitendra	Msc-II	Siddhi
15)	16593	Gaikwad Pooja Hemant	Msc-II	Pooja
16)	16586	Sankpal Sayali Satish	Msc-II	S.S. Sankpal
17)	16584	Bhagwat Prasad Balkrushna	—II—	Bhagwat
18)	16592	Datir Kiran Datatray	—II—	Kiran
19)	16589	Avagade Vaibhav Ganwant	—II—	Vaibhav
20)	16590	Deshmukh Pratikesh Naras	—II—	Pratikesh
21)	16591	Pacat Prashant Satish	Msc-II	Prashant
22)	16585	Jagtap Pruthvina Satish	Msc-II	Pruthvina
23)	16595	Kanade Vivek Machhindra	—II—	Vivek
24)	16599	Antole Pratikesh Bhausaheb	Msc-II	Pratikesh
25)	16582	Wankhede Piyush Keshav	Msc-II	Piyush

Timestamp	Name	Email	Class	How was the content of w. - how much helped it was	How was the performance Overall organization of the What did you like most abt Suggestions if any?	Very nice	No
1/20/2023 11:14:36	Prityka Ishor Shinde	pritykaishor21@gmail.com	Staff	Excellent	Excellent	Very nice	Nothing
1/20/2023 12:14:50	Mina Kumbhar Dipak	minak007@gmail.com	M.Sc II	Excellent	Excellent	All Good	Nothing
1/20/2023 12:21:35	Hosanna Henry Berra	hosannaberra13@gmail.com	MSc 2nd	Good	Excellent, Good	Was really helpful and we	More workshops should be taken will really be helpful
1/20/2023 12:28:14	Prityka Walekade	pritykawale9@gmail.com	MSc2	Excellent	Excellent	Information provided about No	
1/20/2023 12:28:24	Limona Ankit Gambhraj	ankitlimona2001@gmail.com	TYase	Excellent	Good	Good	No
1/20/2023 12:29:40	Rushabh Shinde	rushabshinde12345@gmail.com	MSc electronic 2nd year	Excellent	Good	Information about Python No	
1/20/2023 12:30:42	Ashik Ganesh Uthas	ganeshu123@gmail.com	TYasc	Good	Good	Good	No
1/20/2023 12:45:56	Mahesh Dada Dewkate	maheshdewkate2000@gmail.com	MSc-1	Good	Excellent	Yes	No
1/20/2023 12:48:26	Mohana Jyoti Sadashti	satishmohana06576@gmail.com	MSc1 electronic	Good	Satisfactory	Yes	no
1/20/2023 13:04:45	Dattatraya Pratikash Nani	pratikashdattatraya@gmail.com	MSc 2	Excellent	Excellent	Information about python	No
1/20/2023 13:06:44	Vinay Mishra Keshav	vinaymishra2017@gmail.com	MSc 2: Electronic	Excellent	Excellent	Basic python	No
1/20/2023 14:00:39	Shubham Appasa Kumbhar	shubhamkumbhar123456@gmail.com	M. SC 1	Excellent	Excellent	New think about computer	No
1/20/2023 14:03:48	Purvi Singh Jaiswal	purvisingh27@gmail.com	Msc-2	Excellent	Excellent	Easy to understand	No
1/20/2023 14:05:28	Anghada Vishay Gurav	vishaygurav2004@gmail.com	Msc 2	Excellent	Excellent	Good exp and understanding about C	
1/20/2023 14:06:19	Prashant Satish Raut	prashant7707@gmail.com	Msc-2nd	Good	Excellent	Easy to understand	No
1/20/2023 14:06:23	Ganesh Vikram Baburam	vikramganesh022@gmail.com	TY B.Sc	Excellent	Excellent	Practicals	No
1/20/2023 14:08:24	SHAMANT PRASAD BAI	prasadshamant77@gmail.com	MSc-2	Good	Good	Practical session	No
1/20/2023 14:08:55	Lavika Siddhi Jaiswal	siddhisiddhi20@gmail.com	MSc electronic	Excellent	Excellent	Knowledge	No
1/20/2023 14:09:11	Sarika Sayali Satish	sayalisarika0907@gmail.com	MSc-2 Electronics	Excellent	Excellent	Useful	No
1/20/2023 14:12:31	Shweta Shantabai Nili	shwetashtabai0915@gmail.com	MSc 1 (electronic)	Excellent	Good	Python language	Nothing
1/20/2023 14:12:39	Bhagat Sagar Sanjay	sagarsanjaysagar2000@gmail.com	Msc 1 electronic	Excellent	Good	Python language	Nothing
1/20/2023 14:14:53	Bhupkar Mayur Balasa	mayurbhupkar770@gmail.com	TY bsc	Excellent	Excellent	Python Language	Nothing
1/20/2023 14:15:23	Asmit Kishor Ramesh	kishorasmit0905@gmail.com	Staff	Excellent	Excellent	Yes	No
1/20/2023 14:16:17	Ganesh Shantabai Shinde	shindeganesh09@gmail.com	MSc-1	Excellent	Excellent	Teaching skill	No
1/20/2023 14:22:12	Shweta Sanjay patil	patilshwetapatil87@gmail.com	Staff	Excellent	Excellent	Content	Nothing
1/20/2023 14:12:10	Shital Ganesh	shitalganesh0209@gmail.com	Staff	Excellent	Excellent, Unsatisfactory	Sir explained the concept	Very nice and informative workshop.
1/20/2023 15:56:12	Pallavi Anil Nange	pallavinange@gmail.com	TYasc	Good	Satisfactory	Python	No
1/20/2023 16:24:08	Pooja Sayali Suthakar	sayalipooja741@gmail.com	MSc I	Excellent	Satisfactory	Mostly practical	Nothing
1/20/2023 16:33:55	Kartikur Karan Dipak	kartikurkarandipak@gmail.com	TY BSC	Excellent, Good	Excellent	Teaching	No
1/20/2023 17:16:11	Ashya Ishor Gajjar	ajgajjar@gmail.com	MSc-2	Good	Good	Our interaction with students	More emphasis should be placed on the perspective

Photo Gallery







AIS
SOLUTIONS



Certificate

Anekant Education Society's

Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati.

This Certificate is presented to



Mr./Ms.

For completing the Applications Of Python In Electronics held on 19th and 20th January 2023 jointly organized by Department of Electronics under RUSA, in collaboration with AIS Solutions Pvt Ltd, Pune.

As per

Mrs. S.S.Patil	Dr.J.D. Deshpande	Dr. R.T. Sapkal	Dr. C.V.Murumkar	Mr. Prajyot Patil
Org. secretary	HOD	Co-ordinator, RUSA	Principal	Founder & CEO