

Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)

Faculty of Science and Technology Department of Information Technology

A) A Summary Report of Activity

1) Title of Programme:	Online Certificate Course in Hands on Python Programming in association with Pratibha College of Commerce & Computer Studies, Chinchwad, Pune					
2) Name of Organizing Department:	Department of Information Technology					
3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:	Programme Coordinator: Mrs Manjusha Shinde					
4) Date(s) of the Programme:	02.09.2024 TO 30.09.2024					
5) Venue:	Online through Google Drive					
6) Target Group:	UG , PG students of Pratibha College of commerce and computer studies Chinchwad, Pune.					
7) Number of Participants	No. of No. of No. of Qualified Students for course: Examination:					
	76 68 60					
8) Name(s) and details of Resource Person(s)/ Chief guest, if any:	1) Mr Riyaj Shaikh 2) Mr Vishwanath Panchal					
	Department of I.T., R.S.M. Latur (Autonomous)					
9) Total Expenditure for the Programme:	1400/-					
10) Source of Funding:	R. S. M. Latur (Autonomous)					

B) Report

i. Title

Online Certificate Course in Hands on Python Programming in association with Pratibha College of Commerce & Computer Studies, Chinchwad, Pune

ii. Introduction

Now a day, blended learning is widely adopted in incorporation of different learning environments in higher education institutions. Under the guidance of Hon'ble Dr Mahadev Gavhane the Department of Information Technology taken an initiative to design and run online certificate course. According to this, the Department of Information Technology designed Four Week Online Certificate Course entitled Hands on Python Programming'.

The College promote collaborations and linkages with other institutions, research centres or companies in order to share and conduct the best activities of each other for enhancing skills of students and teachers.

In the academic year 2021-22, Rajarshi Shahu Mahavidyalaya, Latur(Autonomous) signed MoU with Pratibha College of Commerce & Computer Studies, Chinchwad, Pune. Under MoU, a Online Certificate Course entitled 'Hands on Python Programming' was run for the students of Pratibha College of Commerce & Computer Studies, Chinchwad, Pune during 02.09.2024 TO 30.09.2024

iii. Objectives of the Student Association

- ➤ To promote online learning among students and teachers
- ➤ To increase collaborative activities
- ➤ To enrich knowledge of students and teachers in recent topics
- > To provide knowledge about Python programming

iv. Details of Participants

76 participants participated in the course out of which 60 qualified.

v. Brief Summary of Events / Sessions

Under the guidance of Hon'ble Dr Mahadev Gavhane the Department of Information Technology taken initiated to design and run online certificate course.

Python is popular language because of its beginner-friendly syntax, efficiency, and versatility. It can be used in wide variety of tasks like data analysis, data visualization, task automation, scripting, machine learning and more.

It was decided to design a course on Python. Accordingly, the faculty members of department of Department of Information Technology Mr Riyaj Shaikh and Mr Vishwanath Panchal designed the syllabus of course Hands of Python Programming, prepared video contents of course using video recording and editing software applications. These videos were kept on Google drive and shared their link with participants on Telegram group. This online certificate course was of four weeks duration. Every week the video and assignment link was shared.

It was mandatory for the registered participants to submit assignment of every week and attempt final examination of course in order to get certificate. The total 76 students from Pratibha College of Commerce & Computer Studies, Chinchwad, Pune were registered for this course. Mrs Manjusha Shinde worked as coordinator for this course from R. S. M. Latur where as Mrs Swapnal Nagwade worked as coordinator for this course from Pratibha College of Commerce & Computer Studies, Chinchwad, Pune

vi. Conclusion, with Feedback on the Certificate Course:

The participants were students from Pratibha College of Commerce & Computer Studies, Chinchwad Pune. The final examination was conducted through Google Form on 14th October 2024. The hard copy of certificate was issued to those participants who have successfully submitted all four-week assignments and passed the final examination. The students got detailed knowledge about Python programming.

List of participants attached

Date: 17/10/2024

Course Goordinator

Head

Dept. of Information Technology
R.S.M.(Autonomous), Latur

Rajarshi Shahu Mahavidyalaya,Latur (Autonomous)

C) Brochure of Online Certificate Course



Shiv Chhatrapati Shikshan Sanstha's

Rajarshi Shahu Mahavidyalaya, Latur



(Autonomous)

Department of Information Technology and

Kamaia Education Society's

Pratibha College of Commerce & Computer Studies, Chinchwad, Pune.

Jointly Organizes

Four Weck Online Certificate Course on (Under MoU)



Hands - on Python Programming

Why Learn

Python is a general purpose, high level, remarkably pawerful dynamic programming language used in a wide variety of application dornains

Why Python

- Easy to read and leam
- Free and Open Source
- Useful for Scientific computing
- Powerful interactive interpreter
- Extensive scientific libraries
- Well documente

Where can you use Python

- Numeric and Symbolic computation
- 2D/3D Ploiting
- User interfaces
 Parallel computing
- Machine Learning and image Processing
- Game & Web development

Who uses Python

- Yahoo
- Walt Disney
- NASA IBM
- You TubeVIDIA
- Software "Blender Mation Builder, Cinema AD, etc.
- Games" Battie held 2 by E4 sports, Crystal space 3D, etc

Requirements: Laplop and Mobile is recommended for hands-on implementation.

Python is one of the most popular programming languages today, and therefore has been included in the CBSE curriculur It easily performs tasks that proprictary tools like Matlab and Mathemalica after Today leading companies are using Pytha extensively, bence there are better job opportunities. Learn Python, and arab the Opportunity!

Chief Organizer

Dr. Mahadev Gavhane Principal
Rajusdii Shuhn Mahnoidyedy.s. Lerer (Autonomous) Dr. Arunkumar Walunj

Principal ney & Computer Sludies, Chirichwis;, Puhe Pouiblte College of Comme

Course Coordinator

Prof. Manjusha Shinde

Mrs. Swapnal Nagwade

Course Teacher

Prof. Vishwanath Panchal, Prof. Shalkh Riyaj ShaikhSaheb

Schedule: 2 September to 30 September 2024

E) Examination Link: https://forms.gle/9e8bisRAjPzngTtN7

F) List of Participants:

Sr.	Course ID Number	Name of the Student	Category	Gender
1	PHY241001	PATIL ANKITA SY BBACA	Student	Female
2	PHY241002	CHIKHALE MANALI SY BBACA	Student	Female
3	PHY241003	ASAWALE TRUPTI SY BBACA	Student	Female
4	PHY241004	ASAWALE SIDDHI SY BBA CA	Student	Female
5	PHY241005	GARADE SAKSHI SY BBACA	Student	Female
6	PHY241006	DESHMUKH MANASI SY BBA CA	Student	Female
7	PHY241007	AGARWAL BHAVANA SY BBA CA	Student	Female
8	PHY241008	NALGE VAISHNAVI SY BBACA	Student	Female
9	PHY241009	GAIKWAD SIDDHI SY BBACA	Student	Female
10	PHY241010	KARKE DHANSHREE SY BBACA	Student	Female
11	PHY241011	DANDWATE RAHUL SY BBACA	Student	Male
12	PHY241012	VISHWAS SAROJ SY BBACA	Student	Male
13	PHY241013	YADAV NIKHIL SY BBACA	Student	Male
14	PHY241014	PRASAD SACHIN SY BBACA	Student	Male
15	PHY241015	JOSHI DIVY SY BBACA	Student	Male
16	PHY241016	INGLE ADITYA SY BBACA	Student	Male
17	PHY241017	BHAKARE SWAPNIL SY BBACA	Student	Male
18	PHY241018	TEJAS FARTALE TY BSCCS	Student	Male
19	PHY241019	ATHARVA THAKUR TY BSCCS	Student	Male
20	PHY241020	AKASH CHAVAN SY BSCCS	Student	Male
21	PHY241021	SHUBHAM WAGADARE TY BSCCS	Student	Male
22	PHY241022	SINGH PRIYANSHU TY BSCCS	Student	Male
23	PHY241023	SHAIKH SUHANA FY BSC CDS	Student	Female
24	PHY241024	PHAPALE ISHWARI FY BSC CDS	Student	Female
25	PHY241025	SHINDE SNEHAL FY BSC CDS	Student	Female
26	PHY241026	SHAH MANASWI FY BSC CDS	Student	Female
27	PHY241027	PATIL PRIYANKA FY BSC CDS	Student	Female
28	PHY241028	INAMDAR ARMAN FY BSC IT	Student	Male
29	PHY241029	BHANDARI KHUSHI SY BBA CA	Student	Female
30	PHY241030	PADIYARA ANASWARA SY BBACA	Student	Female
31	PHY241031	RAHANE TANUJA SY BBA CA	Student	Female
32	PHY241032	SHIVPRASAD SANGAME FY BSC IT	Student	Male
33	PHY241033	GARUDMANE ADITYA FY BSC IT	Student	Male
34	PHY241034	VIVEK MHETRE SY BBACA	Student	Male
35	PHY241035	SHAIKH ARNAAZ SY BBACCA	Student	Female
36	PHY241036	BELHEKAR SAMRUDDHI SY BCA SCI	Student	Female
37	PHY241037	SAPNA KUMARI SY BSCCS	Student	Female
38	PHY241038	MARATHE PAYAL SY BSCCS	Student	Female
39	PHY241039	SHINDE SHREYA SY BSCCS	Student	Female
40	PHY241040	BHARATE AMRUTA SY BSCCS	Student	Female
41	PHY241041	SONDKAR RIDDHI SY BSCCS	Student	Female
42	PHY241042	GALANDE VAISHNAVI SY BSCCS	Student	Female
43	PHY241043	SHINDE DEEPAK SY BBACA	Student	Male

44	PHY241044	SINGH AISHWARYA SY BBACA	Student	Female
45	PHY241045	ANUSHKA VISHWAKARMA SY BBACA	Student	Female
46	PHY241046	WALVE YASH FY BSC IT	Student	Male
47	PHY241047	NIRAJ SIRVI FY BSC IT	Student	Male
48	PHY241048	DAHIBHATE ANUSHKA FY BCOM CA	Student	Female
49	PHY241049	GARAD GAYATRI SY BSCCS	Student	Female
50	PHY241050	PARAB AJINKYA FY BSC IT	Student	Male
51	PHY241051	BIRADAR PARTH FY BSC IT	Student	Male
52	PHY241052	VISHWAKARMA AADITYA FY BSC IT	Student	Male
53	PHY241053	GILBILE VIJAY FY BSC IT	Student	Male
54	PHY241054	JADHAV KRISHNA FY BSC IT	Student	Male
55	PHY241055	WAGH OMKAR FY BSC IT	Student	Male
56	PHY241056	SHARMA KHUSHI TY BBACA	Student	Female
57	PHY241057	BHAKARE NIKHIL FY BSC IT	Student	Male
58	PHY241058	SONAL KHARAT SY BBACA	Student	Female
59	PHY241059	PANDEY SANIYA SY BBACA	Student	Female
60	PHY241060	AMRUTKAR VISHAL SY BSC CS	Student	Male
61	PHY241061	VISHWAKARMA PRADEEP SY BSCCS	Student	Male
62	PHY241062	SHINDE SHREEYASH SY BSCCS	Student	Male
63	PHY241063	NAIK GANESH SY BSCCS	Student	Male
64	PHY241064	CHAUDHARI ARYAN SY BSCCS	Student	Male
65	PHY241065	GILBILE SWAPNALI SY BSCCS	Student	Female
66	PHY241066	RATHOD PALLAVI SY BSCCS	Student	Female
67	PHY241067	AREKAR PRATIK SY BSC CS	Student	Male
68	PHY241068	MANE SANIKA SY BSCCS	Student	Female
69	PHY241069	SHINDE MAHADEV SY BBACA	Student	Male
70	PHY241070	KADAM ROHIT SY BBACA	Student	Male
71	PHY241071	PATIL MAHESH SY BBACA	Student	Male
72	PHY241072	WAGHMARE JANAHAVI TY BBACA	Student	Female
73	PHY241073	BHANDARI NISSI SY BBACA	Student	Female
74	PHY241074	PATIL AARTI SY BBACA	Student	Female
75	PHY241075	HAJARE MRUNALI SY BBACA	Student	Female
76	PHY241076	JAIN POORVI FY BBA CA	Student	Female
	-			

G) Result Sheet:



Shiv Chhatrapati Shikshan Sanstha's , Rajarshi Shahu Mahavidyalaya,Latur (Autonomous)

Department of Information Technology

and
KES's
Pratibha College of Commerce & Computer Studies, Chinchwad, Pune
Under MoU

Resultsheet of Online Certificate Course (RSML MOOC's)

Hands on Python Programming

Duration: 2 September 2024 To 30 September 2024 (4 WEEK)

Examination Date: 14 / October / 2024

No.	Course ID	Name of the Book stoat	CLASS	Gender	Assignment -1	Assign ment -2	Assignment -3	Assignment -4	Internal	Final Examination	Grand Total (I+E)	Doork
.No.	Number	Name of The Participant	CLASS	Gender	10 Marks	10 Marks	10 Marks	10 Marks	40 Marks	60 Marks	100 Marks	Result
1	PHY241001	ANKITA SANTOSH PATIL	SYBBA(CA)	Female	1 / 10	9/10	8/10	7 / 10	25	50	75	PASS
2	PHY241002	MANALI HARSHAN CHIKHALE	SYBBA(CA)	Female	9/10	10 / 10	10 / 10	9 / 10	38	50	88	PASS
3	PHY241003	TRUPTI PRALHAD ASAWALE	SYBBA(CA)	Female	5 / 10	10 / 10	N/A	6 / 10	21	47	68	PASS
4	PHY241004	SIDDHI PRAVIN ASAWALE	SYBBA(CA)	Female	9 / 10	N/A	9/10	8 / 10	26	47	73	PASS
5	PHY241005	SAKSHI SANTOSH GARADE	SYBBA(CA)	Female	3 / 10	9/10	10 / 10	6 / 10	28	49	77	PASS
6	PHY241006	MANASI NITIN DESHMUKH	SYBBA(CA)	Female	9/10	5/10	N/A	NA	14	29	43	PASS
7	PHY241007	AGARWAL BHAVANA MANOJ	SYBBA(CA)	Female	9/10	8/10	2/10	4 / 10	23	42	65	PASS
8	PHY241008	VAISHNAVI YUVRAJ NALGE	SYBBA(CA)	Female	9 / 10	4/10	5/10	6 / 10	24	44	68	PASS
9	PHY241009	SIDDHI RAJESH GAIKWAD	SYBBA(CA)	Female	9/10	8/10	4/10	5 / 10	26	39	65	PASS
10	PHY241010	DHANSHREE GANESH KARKE	SYBBA(CA)	Female	6/10	10 / 10	9/10	8 / 10	33	47	80	PASS
11	PHY241011	RAHUL SANDIP DANDWATE	SYBBA(CA)	Male	3 / 10	8/10	4/10	7 / 10	22	48	70	PASS
12	PHY241012	VISHWAS SHYAMPRAVESH SAROJ	SYBBA(CA)	Male	9 / 10	9/10	N/A	8 / 10	26	44	70	PASS
13	PHY241013	NIKHIL YADAV	SYBBA(CA)	Male	9/10	N/A	N/A	5 / 10	14	44	58	PASS
14	PHY241014	SACHIN HARERAM PRASAD	SYBBA(CA)	Male	N/A	N/A	N/A	NA	N/A	51	51	PASS
15	PHY241015	DIVY PRASHANT JOSHI	SYBBA(CA)	Male	N/A	N/A	N/A	N/A	N/A	40	40	PASS
16	PHY241016	ADITYA RAMA INGLE	SYBBA(CA)	Male	6 / 10	5/10	N/A	7 / 10	18	32	50	PASS
17	PHY241017	SWAPNIL RAJENDRA BHAKARE	SYBBA(CA)	Male	7 / 10	8/10	9/10	8 / 10	32	55	87	PASS
18	PHY241018	TEJAS SANJAY FARTALE	TY BSC CS	Male	9 / 10	9/10	7/10	6 / 10	31	52	83	PASS
19	PHY241019	ATHARVA THAKUR	TY BSC CS	Male	N/A	N/A	N/A	N/A	N/A	51	51	PASS
20	PHY241020	AKASH SHIVAJI CHAVAN	SY BSC CS	Male	9 / 10	N/A	N/A	6 / 10	15	47	62	PASS
21	PHY241021	SHUBHAM GORAKSHA WAGADARE	TYBSC(CS)	Male	8 / 10	4/10	10 / 10	9 / 10	31	53	84	PASS

22	PHY241022	SINGH PRIYANSHU MAHESH	TYBSC(CS)	Male	7 / 10	4/10	9/10	6/10	26	45	71	PASS
23	PHY241023	SUHANA SULEMAN SHAIKH	FY BSC. (CDS)	Female	8/10	7/10	6/10	7/10	28	17	45	PASS
24	PHY241024	PHAPALE ISHWARI	FY BSC CDS	Female	4 / 10	N/A	5/10	6 / 10	15	N/A	15	FAIL
25	PHY241025	SNEHAL SANTOSH SHINDE	FYBSC. (CDS)	Female	5 / 10	3/10	N/A	6/10	14	28	42	PASS
26	PHY241026	SHAH MANASWI MANISH	FY BSC. (CDS)	Female	6 / 10	8/10	N/A	7/10	21	42	63	PASS
27	PHY241027	PATIL PRIYANKA	FY BSC CDS	Female	7 / 10	6/10	N/A	5/10	18	N/A	18	FAIL
28	PHY241028	ARMAN INAMDAR	FY BSC IT	Male	7 / 10	7/10	9/10	7 / 10	30	41	71	PASS
29	PHY241029	KHUSHI SHIVA BHANDARI	SYBBACA	Female	7 / 10	3/10	N/A	6/10	16	17	33	FAIL
30	PHY241030	ANASWARA BABURAJ PADIYARA	SYBBACA	Female	5/10	4/10	6/10	5/10	20	13	33	FAIL
31	PHY241031	TANUJA VIKAS RAHANE	SYBBA-CA	Female	4 / 10	8/10	6/10	7/10	25	29	54	PASS
32	PHY241032	SHIVPRASAD SANGAME	FY BSC IT	Male	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
33	PHY241033	GARUDMANE ADITYA	FY BSC (IT)	Male	N/A	N/A	N/A	N/A	N/A	34	34	FAIL
34	PHY241034	VIVEK NAVANATH MEHETRE	SYBBACA	Male	7 / 10	8/10	9/10	8 / 10	32	36	68	PASS
35	PHY241035	ARNAAZ ASIF SHAIKH	SY BBACA	Female	8 / 10	8/10	9/10	7/10	32	54	86	PASS
36	PHY241036	BELHEKAR SAMRUDDHI	SY BCA SCI	Female	9 / 10	8/10	10 / 10	8 / 10	35	N/A	35	FAIL
37	PHY241037	SAPNA KUMARI	SYBSC(CS)	Female	7 / 10	8/10	10 / 10	7/10	32	43	75	PASS
38	PHY241038	PAYAL PRAMOD MARATHE	SYBSC CS	Female	9/10	5/10	N/A	8 / 10	22	47	69	PASS
39	PHY241039	SHINDE SHREYA SUNIL	SYBSC(CS)	Female	4/10	8/10	9/10	6/10	27	45	72	PASS
40	PHY241040	AMRUTA GHANSHYAM BHARATE	SY BSC CS	Female	9 / 10	5/10	N/A	6/10	20	40	60	PASS
41	PHY241041	RIDDHI RAJESH SONDKAR	SY BSC CS	Female	6 / 10	10 / 10	N/A	8 / 10	24	39	63	PASS
42	PHY241042	GALANDE VAISHNAVI SUNIL	SY BSC CS	Female	9 / 10	9/10	10 / 10	8 / 10	36	40	76	PASS
43	PHY241043	DEEPAK SHINDE	SYBBA(CA)	Male	9 / 10	8/10	10 / 10	7/10	34	49	83	PASS
44	PHY241044	AISHWARYA SINGH	SYBBA(CA)	Female	9 / 10	8/10	10 / 10	8 / 10	35	49	84	PASS
45	PHY241045	ANUSHKA SANTOSH VISHWAKARMA	SYBBA CA	Female	8 / 10	9/10	9/10	10 / 10	36	55	91	PASS
46	PHY241046	WALVE YASH	FYBSC(IT)	Male	6 / 10	9/10	9/10	8 / 10	32	52	84	PASS
47	PHY241047	SIRVI NIRAJ SOHANLAL	F.YBSC (IT)	Male	7 / 10	9/10	N/A	6/10	22	46	68	PASS
48	PHY241048	ANUSHKA AVINASH DAHIBHATE	FYBCOMCA	Female	4/10	N/A	N/A	5/10	9	49	58	PASS
49	PHY241049	GAYATRI GIRIDHER GARAD	SY BSC CS	Female	9 / 10	6/10	5/10	5 / 10	25	47	72	PASS
50	PHY241050	AJINKYA GURUNATH PARAB	FY BSC IT	Male	5/10	5/10	6/10	7 / 10	23	42	65	PASS
51	PHY241051	PARTH BHEEMARAO BIRADAR	FY BSC IT	Male	3/10	5/10	8/10	9/10	25	21	46	PASS
52	PHY241052	VISHWAKARMA AADITYA	FY BSC IT	Male	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
53	PHY241053	GILBILE VIJAY	FY BSC IT	Male	3 / 10	5/10	10 / 10	8/10	26	N/A	26	FAIL

54	PHY241054	JADHAV KRISHNA	FY BSC IT	Male	7 / 10	6/10	N/A	N/A	13	44	57	PASS
55	PHY241055	WAGH OMKAR	FY BSC IT	Male	7/10	6 / 10	N/A	N/A	13	44	57	PASS
56	PHY241056	SHARMA KHUSHI RAVIKUMAR	TYBBA(CA)	Female	6/10	6 / 10	9 / 10	8/10	29	36	65	PASS
57	PHY241057	BHAKARE NIKHIL	FY BSC IT	Male	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
58	PHY241058	SONAL ARUN KHARAT	SYBBA-CA	Female	8/10	N/A	N/A	5/10	13	28	41	PASS
59	PHY241059	SANIYA RUPNARAYAN PANDEY	SY BBA(CA)	Female	4/10	5/10	N/A	6/10	15	51	66	PASS
60	PHY241060	VISHAL AMRUTKAR	SY BSC CS	Male	8/10	6 / 10	5 / 10	5/10	24	52	76	PASS
61	PHY241061	VISHWAKARMA PRADEEP PRAHLAD	S.Y. BSC (CS)	Male	8/10	8 / 10	10 / 10	8/10	34	56	90	PASS
62	PHY241062	SHINDE SHREEYASH SY BSCCS	SY BSC CS	Male	7/10	8 / 10	5/10	7/10	27	43	70	PASS
63	PHY241063	GANESH VISHWANATH NAIK	SYBSC CS	Male	7/10	6 / 10	5/10	6/10	24	48	72	PASS
64	PHY241064	ARYAN HEMANT CHAUDHARI	S.Y.BSC(CS)	Male	9/10	8 / 10	5 / 10	7/10	29	51	80	PASS
65	PHY241065	SWAPNALI SANTOSH GILBILE	SY BSC CS	Female	8/10	9 / 10	10 / 10	9/10	36	50	86	PASS
66	PHY241066	PALLAVI RATHOD	S.Y.BSC CS	Female	8/10	5/10	4 / 10	6/10	23	51	74	PASS
67	PHY241067	PRATIK AREKAR	SY BSC (CS)	Male	8/10	6/10	5/10	4/10	23	51	74	PASS
68	PHY241068	MANE SANIKA SHAHAJI	SY BSC(CS)	Female	7/10	7/10	N/A	6/10	20	42	62	PASS
69	PHY241069	MAHADEV LAXMAN SHINDE	SY BBACA	Male	9/10	5/10	7 / 10	7/10	28	42	70	PASS
70	PHY241070	ROHIT NANDU KADAM	SY BBA CA	Male	9/10	N/A	N/A	5/10	14	39	53	PASS
71	PHY241071	MAHESH BHAURAO PATIL	SYBBACA	Male	6/10	9 / 10	9 / 10	8 / 10	32	43	75	PASS
72	PHY241072	WAGHMARE JANAHAVI	TY BBACA	Female	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
73	PHY241073	NISSI YESHU BHANDARI	SYBBA [CA]	Female	6/10	N/A	N/A	6 / 10	12	16	28	FAIL
74	PHY241074	AARTI RAVINDRA PATIL	SY.BBA(CA)	Female	8 / 10	7/10	N/A	6/10	21	48	69	PASS
5	PHY241075	MRUNALI SATISH HAJARE	SY BBA(CA)	Female	7/10	8 / 10	N/A	N/A	15	40	55	PASS
76	PHY241076	POORVI JAIN	SY- BBA-CA	Female	7/10	7/10	N/A	7/10	21	43	64	PASS

Course Goordinator

Prot. Vishwarati Parichal Head

Dept. of Information Technology
R.S.M.(Autonomous), Latur

Principal

P. Mahadew-Sayhane

PRINCIPAL

Rajarshi Shahu Mahavidyalaya,Latur

(Autonomous)



Shiv Chhatrapati Shikshan Sanstha's , Rajarshi Shahu Mahavidyalaya,Latur (Autonomous)

Department of Information Technology

and

KES's

Pratibha College of Commerce & Computer Studies, Chinchwad, Pune Under MoU

Online Certificate Course (RSML MOOC's)

Hands on Python Programming

Duration: 2 September 2024 To 30 September 2024 (4 WEEK)

Examination Date: 14 / October / 2024

Registered for Course	Appeared for Examination	Pass	Fail
76	68	60	8

Course Coordinator Prof. Manjusha Shinde

Prof. Vishwanath Panchal

Head

Dept. of Information Technology R.S.M.(Autonomous), Latur

Dr. Mahadev Gavhane

PRINCIPAL

Rajarshi Shahu Mahavidyalaya,Latur (Autonomous)

I) Format of course completion certificate : Rank I



Rank II



Participant:



SHIV CHHATRAPATI SHIKSHAN SANSTHA'S,

RAJARSHI SHAHU MAHAVIDYALAYA,LATUR (AUTONOMOUS)

DEPARTMENT OF INFORMATION TECHNOLOGY

PRATIBHA COLLEGE OF COMMERCE & COMPUTER STUDIES, CHINCHWAD, PUNE (UNDER MOU)

This certificate is awarded to

MANALI HARSHAN CHIKHALE

for successfully completing the course

HANDS ON PYTHON PROGRAMMING

Assignments 38/40 Final Examination 50/60

with a consolidated score of 88 %

Prof. Vishwanath Panchal

HoD dept. of IT

Dr.Mahadev Gavhane

Duration: 2 September 2024 To 30 September 2024

Student ID: PHY241002

Date:17/10/2024

Head

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