

**Department of Computer Science.****Academic Year 2023-24****“10 Days Workshop on Programming in Python”****03/06/2024 to 13/06/2024****Organized by GTT Foundation and Maharashtra Mahavidyalaya, Nilanga**

Name of the Activity	Date	Time	Venue	No. of Students Present
<b>10 Days Workshop on Programming in Python</b>	<b>03/06/2024 to 13/06/2024</b>	10:30Am to 02:00pm	Offline Mode- M. M. Nilanga	80

**Workshop Report: Programming in Python***Organized by: Maharashtra Mahavidyalaya in association with GTT Foundation***Duration:** 10 days**Date:-** 03-06-2024 to 13-06-2024

**Objective:** The 10-day workshop on "Programming in Python" aimed to equip participants with essential Python programming skills, covering topics from basic syntax to advanced concepts. The workshop, organized jointly by Maharashtra Mahavidyalaya and GTT Foundation, provided participants with hands-on experience and practical knowledge to harness the power of Python for various applications.

**Workshop Components:**

- 1. Introduction to Python:**
  - Overview of Python programming language.
  - History and significance of Python.
  - Basic syntax and data types in Python.
- 2. Python Programming Concepts:**
  - Variables and data structures.
  - Conditional statements (if, elif, else).
  - Looping constructs (for, while).
  - Functions and modular programming.

### 3. **Hands-on Coding Sessions:**

- Participants engaged in practical coding exercises to reinforce learning.
- Worked on solving real-world problems using Python.
- Mentors provided guidance and assistance during coding sessions.

### 4. **Python Libraries and Modules:**

- Introduction to popular Python libraries such as NumPy, Pandas, and Matplotlib.
- Understanding the role of modules and packages in Python programming.
- Exploring how to import and utilize external modules in Python programs.

### 5. **Project Development:**

- Collaborative project development to apply learned concepts.
- Participants formed teams and worked on Python projects under the guidance of mentors.
- Projects ranged from data analysis to web development, showcasing the versatility of Python.

### 6. **Debugging and Error Handling:**

- Techniques for debugging Python code.
- Understanding common errors and how to handle them effectively.
- Best practices for writing clean and maintainable code.

### 7. **Python in Industry and Research:**

- Guest lectures and industry insights on the relevance of Python in various sectors.
- Discussions on career opportunities for Python developers.
- Case studies highlighting Python's role in research and development.

**Outcome** :-he Workshop on Programming in Python proved highly impactful as participants emerged with a comprehensive grasp of Python fundamentals, advanced problem-solving abilities, and practical project experience. Through interactive sessions and hands-on projects, attendees not only mastered Python syntax, data structures, and control flow but also cultivated collaborative skills through peer-to-peer learning environments. Furthermore, the workshop facilitated networking opportunities, fostering connections within the Python community and providing access to post-workshop support resources, ensuring continued growth and engagement in Python programming beyond the workshop's conclusion.

**Conclusion:** The 10-day workshop on "Programming in Python" provided participants with a comprehensive understanding of Python programming language and its practical applications. Through interactive sessions, hands-on coding exercises, and project development, participants gained valuable skills that can be applied in academia, industry, and research. The collaboration between Maharashtra Mahavidyalaya and GTT Foundation facilitated a dynamic learning environment, fostering collaboration and knowledge exchange among participants and mentors.



Principal

Principal  
Maharashtra Mahavidyalaya  
Nilanga 413521 Dist Latur



Maharashtra ShikshanSamiti's

# Maharashtra Mahavidyalaya, Nilanga

Dept of Computer Science 10 Day Workshop

On

## “Programming in Python”

Date: 03/06/2024 to 13/06/2024

### Inaugural Ceremony Schedule

Hon. Dr. M. N. Kolpuke (Principal, M. M. Nilanga)

Asmita Gorse Madam (Resource Person, GTT Foundation )

Dr. D. S. Choudhari (Coordinator, IQAC)

Mr. R. S. Madarse (Head of Dept. Computer Science)

#### FELICITATION PROGRAMME

Hon. Dr. M. N. Kolpuke – Mr. G. S. Patil  
Asmita Gorse Madam - Shubhangi Shahapure Madam  
Dr. D. S. Choudhari - Mr. D. S. Kiwade  
Mr. R. S. Madarse - Mr. M. W. Shinde

Introduction: - Mr. R. S. Madarse  
Address of the Chief Guest: - Asmita Gorse Madam  
Address - Dr. D. S. Choudhari  
Presidential Address: - Hon. Dr. M. N. Kolpuke (Principal, M. M. Nilanga)  
Vote of Thanks: - Mr. D. S. Kiwade.  
Anchoring: - Mr. M. W. Shinde



Principal

Principal  
Maharashtra Mahavidyalaya  
Nilanga 413521 Dist Latur



Maharashtra Shikshan Smiti's



**MAHARASHTRA MAHAVIDYALAYA, NILANGA**

Faculty of Computer Science

**Is Organizing**

**10 DAY'S WORKSHOP  
ON**

**Programming in Python**

**Date :- 03-06-2024 to 13-06-2024**



# Workshop Inauguration Photo





# Workshop in Explain Python Programs





# Explain Python Photo





# Valedictory Function Photo






# Students Feedback

Page No. \_\_\_\_\_  
Date: \_\_\_\_\_

Hello mam,



I am Swapnali manohar Gurale. Now I am pursuing my BCA 3<sup>rd</sup> year in Maharashtra mahavidyalaya, Nilanga.

I have successfully completed 15 days training on soft skills and python training in MMN college from 28-may-2024 to 13-June-2024 conducted by GIT foundation.


During this training learned lots of things like in soft skill training I learn communication skill, stage course soft skill, some important things about interview explained. in python training I learn all concepts of python like history of python, features, use of python, ops, operators, functions and also data types in python like tuples, set, list, dictionary. etc are easily explained by Asmita Gorse mam.

So thank you for such a wonderful training this 15 days training was useful for me. I am thankful to GIT foundation and MMN college and SRIMUN.

Yours faithfully  
Swapnali  
Gurale swapnali  
BCA

Page No. \_\_\_\_\_  
Date: \_\_\_\_\_

Hello mam,



I am Sanali Kamalakar Somwanshi. I am pursuing BCA 3<sup>rd</sup> year in Maharashtra mahavidyalaya, Nilanga.

I have successfully completed 15 days workshop on soft skill and python training program in Swami Ramanand Tirth madathwada university Nanded from 28-05-2024 to 13-06-2024 conducted by GIT foundation.


In this training I learn so many things like soft skill & personality development & communication skills etc. and python training so many concepts in python like operators, function & all python concepts easily explained by Asmita Gorse mam and my stage courage improved through this training.

So, I am thankful to GIT foundation, SRIMUN university and MMN college, Asmita Gorse mam and Santosh sangve

Thank you  
your faithfully  
Sanali  
Sanali Somwanshi  
BCATy

Page No. \_\_\_\_\_  
Date: \_\_\_\_\_

Hello Mam,



I am ankita vilas shinde. I am 19 year old. I am pursuing BCA 3<sup>rd</sup> year in Maharashtra Mahavidhyalaya, Nilanga.

I have successfully completed a 15 days workshop on soft skill and python training program in swami Ramanand Tirth Madathwada university Nanded, from 28-05-2024 to 13-06-2024 conducted by GIT foundation.

In this training, I learn so many things like soft skills & personality development & communication skills etc. and python training. I learn so many concepts like operators, functions & all python concepts easily explained by Asmita Gorse mam, and my stage courage improved through this training.

So, I am thankful to GIT foundation, SRIMUN university and MMN college, Asmita Gorse mam, Santosh sangve sir

Thank you...  
Your faithfully  
Ankita shinde  
Ankita  
BCA

Page No. \_\_\_\_\_  
Date: \_\_\_\_\_

Hello sir/mam

I am Akanksha Jagannath shinde. I am 19 yrs old. I am pursuing BCA 3<sup>rd</sup> year in Maharashtra mahavidhyalaya Nilanga.

I have successfully completed 15 days workshop on soft skill & python training program in swami Ramanand Tirth madathwada university Nanded from 28-05-2024 to 13-06-2024 conducted by GIT foundation.

I learned various skills & knowledge from the 15 days training such as public speaking, python basics, confidence building.

So, I am thankful to GIT foundation, SRIMUN university & MMN college, Asmita Gorse mam & Santosh sangve sir

Thank you...  
Your faithfully  
Akanksha  
Akanksha shinde  
BCATy,





Hello Mam,

I am Pallavi Dattatraya Suryawanshi. I am 21 years old. I have completed BCA from Maharashtra Mahavidyalaya, Nilanga.

I have successfully completed softskill & python training program in Maharashtra Mahavidyalaya, Nilanga from 28<sup>th</sup> May to 13<sup>th</sup> June 2024. Conducted by GIT Foundation. In this training I have learned softskill & communication, Basics of python oops concept, python collections, python function & also strings & methods for string. I got deep understanding of all concept & also done programming. Miss. Asmita Gorse used interactive learning techniques also gives tasks to perform with her learning is fun.

So, I am thankful to GIT Foundation & SRTMUN, Dr. M.N. Kolpuke Sir, HOD R.S. Madhase Sir, Santosh Sangave Sir & Asmita Gorse mam.

Thank you  
your faithfully  
~~Pallavi~~  
Pallavi Suryawanshi  
BCA

Hello Sir/Ma'am,

I am Vaishnavi Nyankat Rathode, I'm 20 years old. I am pursuing the BCA degree from Maharashtra Mahavidyalaya Nilanga from SRTMU Nanded University.

I have successfully completed the 15 days program of Soft Skill and Personality Development and Python training program in Maharashtra Mahavidyalaya College from 28-5-24 to 13-5-24 conducted by GIT Foundation.

I learned various skills and knowledge from the 15 days training such as public speaking, python basics, confidence building, etc.

I'm thankful to GIT foundation and their team for providing us such helpful knowledge and also Maharashtra Mahavidyalaya College, Nilanga.

Thank you....

Yours faithfully  
~~Vaishnavi~~  
Vaishnavi Rathode  
BCA



Hello Mam,

I am Tondaze Shubhangi Mukesh. I am 19 year old. I am pursuing BCA 3<sup>rd</sup> year in Maharashtra Mahavidyalaya Nilanga.

I have successfully completed softskill and python training in MMN college. From 28.05.2024 to 13.06.2024 conducted by GIT foundation.

In this training, I learnt so many things like soft skill & personality development & communication skills etc. and python training. So many concepts in python like operators, functions & all python concept easily explained by Asmita Gorse Mam. And my stage courage improved through this training.

So, I am thankful to GIT Foundation, SRTMUN University and MMN college, Asmita Gorse Mam and Santosh Sangave Sir.

Thank you  
your faithfully  
~~Tondaze~~  
Tondaze Shubhangi  
BCA TY



Hello Mam

I am Ankita Laxman Dongare I am pursuing BCA 3<sup>rd</sup> year in Maharashtra Mahavidyalaya Nilanga.

I have successfully completed a 15 days Workshop on softskill and personality development and python training program in Swami ramnand Teerth marathwada university Nanded From 28-05-24 to 13-06-2024 conducted by GIT Foundation.


In this training I learn & many things like softskill & personality development & communication skills etc. and python training. I learn so many concept like operators function and all python concepts easily explained by Asmita mam

So, I am thankful to GIT Foundation, SRTMUN and MMN college and Asmita mam, Santosh Sangave Sir.

Thank you  
your faithfully  
Ankita  
Ankita Dongare  
BCA TY



## Workshop Attendance



**Maharashtra Mahavidyalaya, Nilanga**  
 Dept. of Computer Science  
 2023-24  
 Activities Attendance

Time: 10:30      10 Day Workshop      Date: 04/06/2024  
 On

### "Programming In Python"

In Collaboration With GTT Foundation, Pune

Name of the Speaker: Miss. Asmita Gorse.

Name of the H.O.D/ Committee Coordinator: Mr. R. S. Madarse

Session: - 2nd session

Sr. No.	Name of the Student	Class	Signature
1	Pathan Shaziya Dawood	BCATY	
2	Shaikh Neha Abdul	BCATY	
3	Akade Snehal sanjiv	BCA SY	
4	Jadhav sushna shatad	BCASY	
5	Mingude Ankita Anil	BCASY	
6	Mone shradha siddheshwar	BCASY	
7	Rathode vaishnavi vyankat	BCA SY	
8	Davane vaishnavi Balaji	BCATY	
9	Boshonpure Sunita Ram	BCASY	
10	Gradde Nikhil Rajkumar	BCA SY	
11	Biradar Dipak Vishwak	BCAFY	
12	Gradkar Ankar digambar	BCAFY	
13	Chate Adarsh	BCAFY	
14	More Vibhav	BCAFY	
15	Dhanasare Shubhangi Sunil	BCASY	

16	Mehre Aishwarya Balaji	BCASY	
17	Tondare Shubhangi Mukesh	BCASY	
18	Chikrute pooja Ghuntappa	BCASY	
19	Bosude shradha kishan	BCASY	
20	Kamble Neha Vaman	BCASY	
21	Nawade Gayatri Dnyanoba	BCASY	
22	Uhadke Jyoti Rajsahab	BCASY	
23	bhage sneha Shrimant	BCA FY	
24	Motibane Aishwarya Atmaram	BCASY	
25	Shaikh Afiya Hajimalang	BCASY	
26	Mane Gayatri Kishan	BCAFY	
27	Tambale Mahadevi Vitthal	BCASY	
28	Topanna Gokarna Raghunath	BCASY	
29	Somwanshi sonali kamalakar	BCASY	
30	Bobe Mayuri Satish	BCASY	
31	Patil Sujata Jitwar	BCASY	
32	Mohini satyavan sheke	BCA SY	
33	Nitname vaishnavi Dhanaji	BCA SY	
34	Doliwal Kajal Anantpringsh	BCA SY	
35	Sayed Muskan Moulasha	BCASY	
36	shrimongale Durga Ambadas	BCA SY	
37	Rathode Sakshi Anant	BCASY	
38	pawar sayali chandrakant	BCA SY	
39	Kulkarni Mrunal Mang	BCAFY	
40	Suryawanshi Rahya Datta	BCA SY	

41	Adarna Sabnis	BCASY	
42	Pooja Nagnath Nilu	BCA SY	
43	Patil Mayuri Kiron	BCA SY	
44	Yadav Aishwarya Ram	BCA SY	
45	Kunjil Chandrakant Naikwade	BCA-SY	
46	Pitale Ashwini Balaji	BCATY	
47	Shinde Aishwarya Shrihari	BCASY	
48	Pawar Durga Netaji	BCATY	
49	Dhumal Radha Rameshwar	BCA-FY	
50	Kamble Akanksha Parmeshwar	BCAFY	
51	Shaikh Tarunam Sadat	BCA FY	
52	Sayyad Nilofar Moulasha	BCA-FY	
53	Harshada Sudhakar Binajdar	BCA SY	
54	Kadri Alisha Mahemud	BCA-TY	
55	Patil Sayali Prashant	BCA-SY	
56	Vaishnavi Dhongale	BCA SY	
57	Gayatri sanjay pimple	BCA SY	
58	Palak Attal	BCASY	
59	Dongare Ankita Laxman	BCASY	
60	Role Radha Vijinath	BCA SY	
61	Akshata Binodkar	BCA SY	
62	Suryawanshi Poojini Anantosh	BCA SY	
63	Kumbhar Dhanashree .B	BCA SY	
64	Kadire Megha Anantosh	BCAFY	
65	Davane Rani Shivamonal	BCAFY	
66	Donge Jagdeep Anant	BCAFY	
67	Shubhangi Balaji Suryawanshi	BCA-TY	
68	Pallavi Dattatraya Suryawanshi	BCA-TY	
69	Vaishrani Laxman Akade	BCA-TY	
70	Ankita Prashant Patil	BCASY	

# Maharashtra Mahavidyalaya, Nilanga

Dept. of Computer Science

2023-24

Activities Attendance

Time: 10:30

10 Day Workshop  
On

Date: 03/06/2024

## "Programming In Python"

In Collaboration With GTT Foundation, Pune

Name of the Speaker: Miss. Asmita Gorse.

Name of the H.O.D./ Committee Coordinator: Mr. R. S. Madarse

Session: - 1<sup>st</sup> Session

Sr. No.	Name of the Student	Class	Signature
1	Shaikh Tarun Sodat	BCA FY	Tarun
2	Harshada Sudhakar Birajdar	BCA SY	Harshada
3	Sayyad Nilofar Moulasha	BCA-FY	Nilofar
4	Kamble Aakanksha Parmeshwar	BCA FY	Aakanksha
5	Dhumal Radha Rameshwar	BCA FY	Radha
6	Shinde Aishwarya Shrihari	BCA SY	Aishwarya
7	Pitale Ashwini Balaji	BCA TY	Ashwini
8	Pawar Dnyesha Netaji	BCA-TY	Dnyesha
9	Kunjil Chandrakant Naikwade	BCA SY	Kunjil
10	Jadav Aishwarya Ram	BCA SY	Aishwarya
11	Mayuri Kiron Patil	BCA SY	Mayuri
12	Pooja Nagnath Nita	BCA-SY	Pooja
13	Aparna Bebnis	BCA-SY	Aparna
14	Suryawanshi Rahya Datta	BCA SY	Rahya
15	Kulkarni Musunil Manoj	BCA FY	Musunil

16	Pawar Sayali Chandrakant	BCA SY	Sayali
17	Sakshi Anant Rathode	BCA SY	Sakshi
18	Shejmalale Dega Ambadas	BCA SY	Shejmalale
19	Sayyad Muskan Moulasha	BCA SY	Muskan
20	Nitnaume Vaishnavi Dhanaji	BCA SY	Vaishnavi
21	Kojal Amrajitsingh Patilwal	BCA SY	Kojal
22	Mohini Satyaran Sheike	BCA SY	Mohini
23	Ratil Sujata Ishwar	BCA SY	Sujata
24	Bobe Mayuri Satish	BCA SY	Mayuri
25	Somwanshi Sonali Kamalakar	BCA SY	Sonali
26	Topanna Gokarna Raghunath	BCA SY	Gokarna
27	Tambale Mahadevi Vitthal	BCA SY	Mahadevi
28	Motibane Aishwarya Anaram	BCA SY	Aishwarya
29	Shaikh Altiya Hajimabang	BCA SY	Altiya
30	Dhage Sneha Shrimant	BCA FY	Sneha
31	Ghodke Jyoti Ravsaheb	BCA SY	Jyoti
32	Nowade Gayatri Dhanoba	BCA SY	Gayatri
33	Kambe Neha Varun	BCA SY	Neha
34	Basude Shradha Kishan	BCA SY	Shradha
35	Chitrate Pooja Shuntappa	BCA SY	Pooja
36	Tondare Shubhangi Mukesh	BCA SY	Shubhangi
37	Mehre Aishwarya Balaji	BCA SY	Aishwarya
38	Dhanasure Shubhangi Sunil	BCA SY	Shubhangi
39	Uday Bhosle	BCA SY	Uday
40	Crade Nikhi Rajkumar	BCA SY	Nikhi

41	Crade onkar	BCA FY	Onkar
42	Bi. Sadat Dipak	BCA FY	Dipak
43	More Vaibhav	BCA FY	Vaibhav
44	Borhappure Sunita Ram	BCA SY	Sunita
45	Dubane Vaishnavi Balaji	BCA TY	Vaishnavi
46	Rathode Vaishnavi Nyankat	BCA SY	Vaishnavi
47	Mane Shradha Siddheshwar	BCA SY	Shradha
48	Mingude Ankita Anil	BCA SY	Ankita
49	Jadhav Sushma Shasad	BCA SY	Sushma
50	Mane Gayatri Kishan	BCA FY	Gayatri
51	Akade Snehal Sanjiv	BCA SY	Snehal
52	Pathan Shaziya Dawood	BCA TY	Shaziya
53	Shahjari Amre Shaikh	BCA SY	Shahjari
54	Krishna Parmeshwar Suryawanshi	BCA SY	Krishna
55	Varsharani Lazman Akade	BCA TY	Varsharani
56	Shubhangi Balaji Suryawanshi	BCA TY	Shubhangi
57	Pallavi Dattatraya Suryawanshi	BCA TY	Pallavi
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