

Vidya Vikas Education Society's

Vikas College Of Arts Science & Commerce

Report on Certification Programs at Vikas College of Arts, Science & Commerce in Collaboration with Infosys Springboard for the academic year 2022-23

Vikas College of Arts, Science & Commerce, in partnership with Infosys Springboard, has successfully conducted numerous certification programs for students, completely free of charge. This initiative is part of Infosys' Corporate Social Responsibility (CSR) efforts, aimed at enhancing students' skills and knowledge in various domains.

The process begins with students registering for the program through the college. Upon registration, they are provided with login credentials that grant them access to the course material. The courses span a wide range of subjects, helping students develop both technical and soft skills, preparing them for future career opportunities.

For evaluation, students must secure a minimum of 70% to be eligible for certification. In case they do not achieve the required score, they are given the opportunity to retake the test, ensuring that all students have a fair chance to succeed.

This collaboration has empowered students by providing them with valuable industry-recognized certifications, boosting their employability and skillset.

Name of the program: Basics of Python Program

Date:

- Students can complete the certification program at their convenience, with the flexibility to choose **different dates** that fit their schedules.
- They have the freedom to log in and access video lectures anytime, from anywhere, ensuring a seamless learning experience that adapts to their needs.

List of students participated and completed the course:

Vidya Vikas Education Society's
Vikas College of Arts, Science & Commerce
Students Enrollment List of – Basics of Python
A.Y. 2022-23

Sr.No.	Name of Student	Sign
1	Ravishamkar Yadav	<i>Ravishamkar</i>
2	Lengare Shubhangi Balu	<i>Lengare</i>
3	Atharva Kadam	<i>Atharva</i>
4	Sneha Jadhav	<i>Sneha</i>
5	Chaudhari Abhishek Ramesh	<i>Abhishek</i>
6	Agnes Janifer Nadar	<i>Janifer</i>
7	Harshada Talekar	<i>Harshada Talekar</i>
8	Sahil Bhalkar	<i>Sahil</i>
9	Vivek Jaiswal	<i>Vivek</i>
10	Pratik Chothe	<i>Pratik</i>
11	Divya Saigoankar	<i>Divya</i>
12	Gaurav Sharma	<i>Gaurav</i>
13	Betkar Sudhanshu Sandeep	<i>Sudhanshu</i>
14	Ayush Khopkar	<i>Ayush</i>
15	Abhishek Bind	<i>Abhishek</i>
16	Rakhpasare Amar Dharma	<i>Amar</i>
17	Chinchankar Shreya Gangadhar	<i>Shreya</i>
18	Ray Abhishek	<i>Ray Abhishek</i>
19	Ritesh More	<i>Ritesh</i>
20	Kirti Kambli	<i>Kirti</i>
21	Sagar Panigrahi	<i>Sagar</i>
22	Jatin Kambli	<i>Jatin</i>
23	Duppal Pooja Hanumant	<i>Pooja</i>
24	Monil Chauhan	<i>Monil</i>
25	Jadhav Niraj manohar	<i>Niraj</i>

26	Deepak Yadav	<i>Deepak</i>
27	Viraj Rajguru	<i>Viraj</i>
28	Vishun Vishwakarma	<i>Vishun</i>
29	Vinit Gaikwad	<i>Vinit</i>
30	Shailesh Nagap	<i>Shailesh</i>
31	Priyanka Walunj	<i>Priyanka</i>
32	Adhish Brid	<i>Adhish</i>

[Signature]
Coordinator Ad-on Courses

Curriculum:

- **Introduction to Python:** Overview of Python, its history, features, and installation of Python and IDEs.
- **Python Syntax and Variables:** Understanding Python syntax, comments, variables, and data types (int, float, string, etc.).
- **Control Structures:** Using conditional statements (if, elif, else) and loops (for, while) for decision-making and iteration.
- **Functions:** Defining and calling functions, arguments, return values, and understanding scope.
- **Lists, Tuples, and Dictionaries:** Introduction to Python's built-in data structures: lists, tuples, and dictionaries for data storage and manipulation.
- **String Manipulation:** Working with strings, string methods, and formatting.
- **File Handling:** Reading from and writing to files, handling file errors, and managing files in Python.
- **Exception Handling:** Understanding try-except blocks for error detection and management in Python programs.
- **Introduction to Modules and Libraries:** Importing and using Python libraries (e.g., math, random) and creating custom modules.
- **Basic Object-Oriented Programming (OOP):** Introduction to classes, objects, constructors, and basic OOP concepts like inheritance and polymorphism.

Duration:

1. The program was conducted over a 15-day period, providing a structured time frame for learning.
2. Completion of the program depends on each individual student's pace, allowing them to finish the course as per their own schedule within the given time

MODEL CERTIFICATE OF THE STUDENTS



||| COURSE COMPLETION CERTIFICATE |||

The certificate is awarded to

Vinit Gaikwad

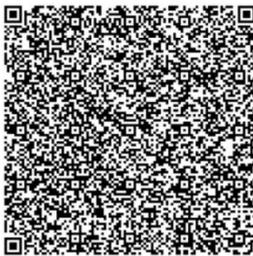
for successfully completing the course

Basics of Python

on Sunday, August 28th 2022



Congratulations! You make us proud!



Issued on: Sunday, August 28th 2022
This certificate can be verified by scanning the QR code at <https://verify.onwingspan.com>


Thirumala Arohi
Senior Vice President and Head
Education, Training and Assessment (ETA)
Infosys Limited

EVALUATION

For evaluation, students must secure a minimum of 70% to be eligible for certification. In case they do not achieve the required score, they are given the opportunity to retake the test, ensuring that all students have a fair chance to succeed.