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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

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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.
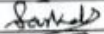
Name of the program: Python for Beginners program

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:

Sr. No.	Name of Students	Sign
1.	Sahil Bhalekar	Sahil
2.	Sanket Mosamkar	Sanket

Coordinator Add 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.
- ➢ **Data Structures:** Lists, tuples, sets, and dictionaries. Basic operations on data structures (adding, removing, accessing elements).
- ➢ **Functions and Modules**: Defining and calling functions.Understanding scope, arguments, and return values. Importing and using modules.
- ➢ **Reading from and writing to files**: Introduction to exception handling using try, except.

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

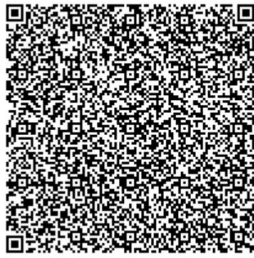| | | | | | | | | | | COURSE COMPLETION CERTIFICATE | | | | | | | | | | |

The certificate is awarded to

Sahil bhalekar

for successfully completing the course

Python for Beginners

on Monday, August 22nd 2022

Infosys | **Springboard**

Congratulations! You make us proud!

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

Issued on: Tuesday, August 23rd 2022
This certificate can be verified by scanning the QR code at https://verify.onwingspan.com

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.