

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: Introduction to Artificial Intelligence 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 – Introduction to Artificial Intelligence
A.Y. 2022-23

Sr.No.	Name of Student	Sign
1	Saurav veer	Veersaurav
2	Komal Gupta	Sampada Tirlokhar
3	Sampada Tirlokar	Bhamburde Tirlokar
4	Aniket Gore	Aniket
5	Deepak Yadav	Deepak
6	Sumit Sangare	Sumitsangare
7	Shubham Gupta	Shubham
8	Atharva Kadam	Atharva
9	Rohan Agale	Rohan
10	Harishnu Narayankar	Harishnu
11	Mayur Gadade	Mayur
12	Sanket Mosamkar	Sanket
13	Pratik Chote	Pratik
14	Swati Sima	Swati Sima
15	Oshomi Anilkumar	Oshomi
16	Kirti Kambli	Kirti
17	Ritesh More	Ritesh
18	Ritesh Yadav	Ritesh Yadav
19	Riya Karande	Riya
20	Sahil Bhalekar	Sahil
21	Aganes Janifer Nadar	Aganes
22	Sidhesh Shete	Sidhesh
23	Divya Saigaonkar	Divya
24	Adhish Brid	Adhish
25	Priyanka Walunj	Priyanka

26	Riya Salve	Riya
27	Shailesh Nagap	Shailesh
28	Jaison Fernandes	Jaison
29	Shubham Apraj	Shubham
30	Om Sawant	Om Sawant
31	Laukik Palav	Laukik Palav
32	Durgesh Raut	Durgesh
33	Shruti Thik	Shruti Thik

[Signature]
Coordinator of Courses

Curriculum:

- **Foundations of AI:** Overview of AI and its history. Key concepts: machine learning, neural networks, natural language processing, and computer vision.
- **AI Problem-Solving Approaches:** Understanding search algorithms (e.g., breadth-first, depth-first). Introduction to optimization techniques and heuristic methods.
- **Machine Learning Basics:** Types of machine learning: supervised, unsupervised, and reinforcement learning. Overview of key algorithms (e.g., linear regression, decision trees, clustering).
- **Neural Networks and Deep Learning:** Basics of neural networks and how they work. Introduction to deep learning frameworks (e.g., TensorFlow, PyTorch).
- **Natural Language Processing (NLP):** Overview of NLP and its applications. Key concepts - tokenization, sentiment analysis, and language models.
- **Ethics and Future of AI:** Discussion of ethical considerations in AI (bias, privacy, and accountability). Future trends and the impact of AI on society and various industries.

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

Oshomi Anilkumar

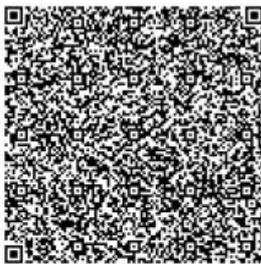
for successfully completing the course

Introduction to Artificial Intelligence

on Friday, August 19th 2022

Infosys | Springboard

Congratulations! You make us proud!



Issued on: Friday, August 19th 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.