

**DEPARTMENT OF INFORMATION TECHNOLOGY & DATA SCIENCE**  
**VIDYALANKAR SCHOOL OF INFORMATION TECHNOLOGY**

**(Affiliated to University of Mumbai)**

**MUMBAI MAHARASHTRA-400037**



**CERTIFICATE**

This is to certify that Mr. **Ninad Uday Karlekar** Seat No. \_\_\_\_\_ of M.Sc.IT Semester **III** has completed the practical work in the subject **Machine Learning** during the academic year **2023-24** under the guidance of **Dr. Ujwala Sav** being the partial requirement for the fulfillment of curriculum of Degree of Master of Science in Information Technology, University of Mumbai.

**Subject Incharge**  
**Dr. Ujwala Sav**

**Coordinator**  
**Dr. Ujwala Sav**

**Internal Examiner**

**External Examiner**

**Date**

**Principal**

**DEPARTMENT OF INFORMATION TECHNOLOGY & DATA SCIENCE**  
**VIDYALANKAR SCHOOL OF INFORMATION TECHNOLOGY**  
(Affiliated to University of Mumbai)

**MUMBAI MAHARASHTRA-400037**



**CERTIFICATE**

This is to certify that Mr. **Ninad Uday Karlekar** Seat No. \_\_\_\_\_ of M.Sc.IT Semester **III** has completed the practical work in the subject **Robotic Process Automation** during the academic year **2023-24** under the guidance of **Prof. Sanjeela Sagar** being the partial requirement for the fulfillment of curriculum of Degree of Master of Science in Information Technology, University of Mumbai.

**Subject Incharge**  
**Prof. Sanjeela Sagar**

**Coordinator**  
**Dr. Ujwala Sav**

**Internal Examiner**

**External Examiner**

**Date**

**Principal**

**DEPARTMENT OF INFORMATION TECHNOLOGY & DATA SCIENCE**  
**VIDYALANKAR SCHOOL OF INFORMATION TECHNOLOGY**  
(Affiliated to University of Mumbai)

**MUMBAI MAHARASHTRA-400037**



**CERTIFICATE**

This is to certify that Mr. **Ninad Uday Karlekar** Seat No. \_\_\_\_\_ of M.Sc.IT Semester **III** has completed the practical work in the subject **Applied Artificial Intelligence** during the academic year **2023-24** under the guidance of **Prof. Kanchan Taksale** being the partial requirement for the fulfillment of curriculum of Degree of Master of Science in Information Technology, University of Mumbai.

**Subject Incharge**  
**Prof. Kanchan Taksale**

**Coordinator**  
**Dr. Ujwala Sav**

**Internal Examiner**

**External Examiner**

**Date**

**Principal**

