

Serial No 4441078

Roll No BBST932405001288



MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES
GOVERNMENT OF INDIA



ISO-9001 ISO-14001
OHSAS-18001
ISO-28000

CENTRAL TOOL ROOM & TRAINING CENTRE

A Govt. of India Society
(An Indo-Danish Project)
Under
MINISTRY OF MSME
B - 36, Chandaka Industrial Area
Bhubaneswar -751024

This is to certify that

Mr. / Ms. AMIT KUMAR NAYAK

has successfully completed the course

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

The course comprises the following subjects

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|---|--|
| 1. INTRODUCTION TO AI & ML | 5. TECHNIQUES TO SOLVE |
| 2. PYTHON BASIC PROGRAMMING | UNSUPERVISED LEARNING PROBLEMS |
| 3. PYTHON PACKAGES FOR MACHINE LEARNING | 6. NATURAL LANGUAGE PROCESSING |
| 4. TECHNIQUES TO SOLVE SUPERVISED LEARNING PROBLEMS | 7. COMPUTER VISION |
| | 8. DEEP LEARNING USING KERAS |
| | 9. PROJECT ON FACE RECOGNITION ATTENDANCE SYSTEM |

Period of Course From : 15. 05. 2024 To : 14. 06. 2024

Date of Award : 14. 06. 2024

Ritu Maity

Course Co-ordinator



Rajendra

Sr. Manager (Training)

Ref. No: CTTC/BBS/TRG/108

Date: 14th June 2024

TO WHOM-SO-EVER IT MAY CONCERN

This is to certify that **Mr./Ms. AMIT KUMAR NAYAK**, Regd. No. 2201287625 has undergone training on “**Artificial Intelligence**” from 15th May 2024 to 14th June 2024 for meeting his/her industrial training/internship requirements. He/She is being imparted industrial training & advanced software training in our Training/Production facility to get exposure to the practical aspects of his/her engineering branch.

To the best of our knowledge and belief he/she bears a good moral character.



Smigra.
Manager (Training)