

NASSCOM®







Future Skills Prime

The National Digital Skilling Platform

ARTIFICIAL INTELLIGENCE

A step towards bridging the gap between technology and talent. A joint initiative by Ministry of Electronics & Information Technology & NASSCOM. First of its kind digital skilling ecosystem designed to make the professionals & students future ready.

Vision

An industry-led government-approved skilling ecosystem in emerging & future technologies to enhance employability & stay relevant.

Purpose

To build India's Digital Talent Stack in leading. **Values**

Affordable, Credible, Trusted.

BASIC CERTIFICATE COURSE IN ARTIFICIAL INTELLIGENCE

ARTIFICIAL

TELLIGENCE

KEY FEATURES

- Blended Learning Course
- Expert Guidance with live classes
- Skill Badges & Certificate
- Skill Wallet
- Hands on through virtual labs
- Industry relevant projects Continuous Assessment & Feedback

COURSE HIGHLIGHTS

- Online Recorded Videos & Classroom Lectures
- **Practice Ouizzes**
- Solved & Unsolved Lab Problems using Virtual Labs
- Module End Quiz
- Course End Assessments

COURSE DURATION

Blended Learning Course of 120 Hrs which includes

- 21.5 Hrs of recorded session
- 15 Hrs of Classroom Learning(Offline/Online)
- 54 Hrs hands on session using Virtual Labs
- 30 Hrs Project Work

COURSE SYLLABUS

- Data Science & Programming Tools
 - Python & related libraries
- Database System & Tools Statistics in Data Analysis
- Data Analytics & Data Visualization
 - Data Preprocessing
- Machine Learning
 - Types of Learning
 - Popular Machine Learning Algorithms
 - Ensemble Methods
 - Deep Learning and Natural Language Processing
 - Artificial Neural Network
 - Deep Neural Networks
 - Natural Language Processing Methods Project
 - **Projects**

BENEFIT

Incentives of upto 3000.00*credited to Skill Wallet & encashable on successful assessment certification by SSC NASSCOM.

WHO CAN ENROLL

Graduates, Entrepreneurs, Interns, Apprentices, Fresh Recruits, IT professionals, Non-IT professionals working in IT industry & Exemployees Faculties.



For Registrations, Please Visit:

https://futureskillsprime.in/course/basiccertificate-course-in-artificial-intelligence **Connect With Us At:**

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Resource Centres:

- C-DAC PUNE
- NIELIT DELHI
- NIELIT CALICUT **NIELIT AGARTALA**