## Computer Aided Design Centre JADAVPUR UNIVERSITY

Date: 04 Oct 2021

## **MOOC Admission Notice**

CAD Centre, JU is offering the following Massive Open Online courses (MOOCs). Visit www.cadcentreju.org for further details.

Date of commencement: 10 November 2021 Last Date of Application: 5 November 2021

Duration: 11 Weeks (Two Credits) Eligibility: UG students or higher

## Information Technology Courses

Programming Approach using Python Programming Approach using R Functional Programming using Python

Functional Programming using Elixir Programming using JAVA Machine Learning using Python

Machine Learning using R

Data Structure using JAVA & Python

DevOps

Go Programming Language

Database Management System using PostgreSQL &

MongoDB

Advanced Blockchain Technology

Data Science using Python

Data Science using R

Deep Learning using Python

Time Series Analysis using Python

Financial Engineering using Python

Cyber Security

React Native

Flutter

Web Development using HTML, CSS, Java Script

Web Development using PHP, MySQL

Cloud Computing

Blockchain

Google Big Query & Data Integration

Business Analytics using Excel (for BBA/BCA/MBA etc)

HR Management using Excel (for BBA/BCA/MBA etc)

Concept of IoT

Angular

Node JS

Tensor Flow

Automata

Core Engineering Courses

**CNC Programming** 

AutoCAD

CATIA

Verilog

Remote Sensing

GIS (Geographic Information System)

Robotic Process Automation (RPA)

PLC

Renewable Energy

**Management Domain Courses** 

Project Management

Quality Management System

Six Sigma Part 1

Six\_Sigma Part 2

Digital Marketing\_Part\_1

Digital Marketing Part 2

Prof. Chiranjib Bhattacharjee

Director

Computer Aided Design Centre Faculty Council of Engg. & Tech. Jadavpur University

Kolkata