



Directorate of Technical Education,
Maharashtra State
Sponsored & Approved by

Online One Week Training Program
(07th March 2022 to 11th March 2022)

On
“Blockchain- An Emerging Trend in
IT industries”



Organised By
Information Technology Department
Government Polytechnic, Thane.
Phadkepada, Khardi Goan, Bharat
Gears-Diva Station Road, Mumbra,
Thane, Maharashtra 400612.

Chief Patrons

Hon. Dr. Abhay Wagh
Director, Directorate of Technical
Education, Maharashtra State, Mumbai

Hon. Shri. Pramod Naik
Joint Director,
Technical Education, Regional Office,
Mumbai

Hon. Dr. Vinod Mohitkar
Director, MSBTE, Mumbai

Patrons

Dr. Nitiket N.Mhala
Principal,
Government Polytechnic, Thane
Prof. Dipali. P. Sapkal
Head Of Department,
Information Technology & Computer Engg.

Coordinator

Ms. N. R. Wartha, Lecturer in IT
Ms. S. S. Waje, Lecturer in IT

CO-Coordinator

Ms. S.Y. Birla, Lecturer in IT
Ms. V.A. Khandekar, Lecturer in IT

Supporting Staff Committee

Mrs.U. V. Lohkare
Mrs.V. S. Bhonde
Mr. M.R. Vaskar

Who Can Attend-

Full time faculty members from
Government/Aided Polytechnics across
Maharashtra are eligible for Registration.

Important Dates-

Last Date of Registration :04.03.2022
Intimation of Selection :05.03.2022

Registration-

- No REGISTRATION FEE.
- Eligible and Interested participants have to fill Registration Form using following link:
<https://forms.gle/XCg347usFjXjDi97>
- Intimation to selected Participants will be 2 days before the commencement of the programme.

About Training-

Mode of Delivery: – Live web sessions
through online mode.

Contact-

Ms. Nisha R. Wartha,
Ph-9970626179
nisha.wartha@gmail.com
Ms. Sonali S. Waje
Ph-9664032718
waje.sonali@yahoo.com

About Training Topic:

- Blockchain is a decentralized, trust less, distributed ledger technology that was popularized by the different global crypto currency platforms.
- With the mass adoption of this technology happening all around us the opportunities for the students in this domain are unimaginable.
- It is the need of the hour that we imbibe these skills in the learners as this job market is growing and is facing a job deficit due to lack of skilled candidates.
- The objective of this course is to give the participants an in depth understanding about Blockchain & its working. The different use cases in real world where it can be applied and how to develop a new Blockchain & be a part of this revolutionary technology.
- The learners will understand the consensus mechanism in a transaction & fathom how these transactions are put away.
- They will understand Ethereum and will also get acquainted to how to setup a private Blockchain using it.

Course Outcomes :

- Comprehend the Blockchain technology and the key concepts
- Understand Ethereum Blockchain and learn Solidity programming language to develop Smart Contracts
- Deploy private Blockchain on the test business network using Composer
- Develop a private Blockchain in MultiChain

About The Institute:

Government Polytechnic Thane is one of the oldest polytechnics established in the Mumbai region in 1985. The institute belongs to the Government of Maharashtra & under the governance of the DTE (M.S) Mumbai and approved by All India Council for Technical Education (AICTE), New Delhi. The institute is affiliated to Maharashtra State Board of Technical Education (MSBTE), Mumbai.

Institute Vision:

To create competent technical manpower to cater Industrial and societal needs.

About Information Technology Department



Program Vision:

To develop technical manpower in Information Technology by adapting rapid technological advancement.

Program Mission:

- M1.** Provide hands on skills with well-equipped laboratories.
- M2.** Train faculty & staff to adapt changing technology.
- M3.** Develop IT professionals with entrepreneurial skills.
- M4.** Inculcate ethical values, honesty, equity, women empowerment and safety.

Directorate of Technical Education, Maharashtra State

Sponsored

Online One Week Training Program
(07th March 2022 to 11th March 2022)

On

"Blockchain- An Emerging Trends in IT industries"

Registration Form

Name: _____

Qualification: _____

Designation: _____

Department: _____

Institute: _____

Address: _____

Email ID: _____

Mobile Number: _____

Signature of staff member

: Certificate:

This is certified that the faculty(detailed as mentioned above) is a regular faculty on the establishment of this institute.

(S)he will be deputed for the said program and will not withdraw from it in between. Upon selection (s)he will be immediately relieved for attaining the said program online.

Principal

Seal Stamp and Signature