

## ADDRESS FOR COMMUNICATION



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## SPONSORSHIP CERTIFICATE

Certified that Mr/Mrs/Dr..... is an employee of our institution and is hereby sponsored for the TEQIP-II sponsored Faculty Development Programme on "Blockchain Technologies" at TKM College of Engineering, Kollam-5, from Dec 05-10, 2022.. He/She will be permitted to attend the programme for the entire duration, if selected.

Name and Signature of the  
Head of the Institution

College Seal

Place:  
Date:

## COORDINATORS

**Dr. Dimple A Shajahan**  
**Dr. Nadera Beevi S**

### How To Apply?

Application form in the prescribed format duly filled up in all respects, along with the sponsorship certificate from the Head of the Institution, have to be uploaded through the link provided. The participant should bring the hardcopy of all the uploaded documents.

Link: <https://forms.gle/DVaGN4bSc9w2E1G19>

### Who Can Apply ?

Faculty from AICTE Institutions/Universities and Participants from Industry or Govt. Organizations, working in related fields are eligible. Participants should bring a letter of nomination from Head of the Institution stating that they are being deputed for the course.

### Course Fee

Faculty: Rs 500/-

Industry Participants: Rs 1000/-

Payment can be done through Google Pay (8547791197)

No TA/DA will be provided to the participants.

### Important Dates

Last Date of Application Form: 28/11/2022

Intimation of Selection: 1/12/2022

# T.K.M COLLEGE OF ENGINEERING

(Govt. Aided Autonomous Institution)  
Kollam, Kerala-691005



## Faculty Development Programme

On

## BLOCKCHAIN TECHNOLOGIES

SPONSORED BY

TEQIP-II

Date: Dec 5th-10th, 2022

ORGANISED BY

Department of Computer Science  
and Engineering

&

Department of Computer Applications



## About the College

Thangal Kunju Musaliar College of Engineering is one of the premier institutions of national and International repute. It was established in 1958 as the first grant-in-aid Engineering College in the State of Kerala by the late Janab A Thangal Kunju Musaliar, an Industrialist, Philanthropist and a great visionary. Started with three branches and 120 students, the college now admits more than 600 students in the 8 under graduate programmes. The college also offers Post Graduate Programmes in Engineering, Management and Computer Applications. The institute has organized several symposia, seminars, conferences and workshops of national and international importance. The campus is located 5 km away from Kollam aside NH 744 and 70 km from Trivandrum International Airport.

## About the Departments

The Department of Computer Science & Engineering established in the year 1984 was the first CSE department introduced in Kerala. For the last three decades, the department has been imparting a state-of-the-art education, training and research in the field of computer science and allied areas and regularly producing efficient and outstanding professionals. The department offers B.Tech, M.Tech and PhD programme with excellent infrastructure and well qualified and experienced faculty. The UG –Programme of the Department is accredited by NBA.

Established in 1986, the Department of Computer Application is committed to delivering quality education and training students to ready software engineers and developers. The department is having excellent infrastructure with qualified and committed faculty members and supporting staff. The department has in recent years improved the research capacity and now produces its fair share of research publications each year. The MCA department is also a KTU approved research center with full-time and part-time Research scholars.

## The major objectives of TEQIP projects are:

- Strengthening institutions to produce high quality engineers of better employability
- Scaling-Up postgraduate education and demand-driven research & development and innovation
- Establishing centers of excellence for focused applicable research
- Training of faculty for effective teaching
- Enhancing institutional and system management effectiveness

## About the course

Blockchain technology is growing in use and it's essential to understand its core business uses and benefits. The course is designed to help both technical and nontechnical audiences learn the key concepts behind hyperledger and blockchain, making clear the various enterprise applications. The course intends to explore current hyperledger projects and business use cases and also provides hands-on experience in implementing basic blockchains.

## Major Topics

- Crypto Primitives for Bitcoin Protocols
- Bitcoin Transactions
- Ethereum and other Blockchain Technologies.
- HyperLedger and Hands-on
- Future of Blockchain- Challenges and Research

TEQIP II SPONSORED  
FACULTY DEVELOPMENT  
PROGRAMME ON "BLOCKCHAIN TECHNOLOGIES"  
(5-10 December 2022)  
REGISTRATION FORM

- **Name:**.....(In Block Letters)
- **DOB & Age:** .....
- **Gender:** .....
- **Designation:**.....
- **Qualification:** .....
- **Specialization:** .....
- **Experience a) Teaching b) Industry**
- **Department:** .....
- **Name of the Institution:**.....  
.....
- **Contact Details:** :.....  
.....
- **Email:** .....
- **Mobile No:**.....
- **Preferred Cuisine: Veg/Non-Veg**

## Declaration

The information furnished above is true to the best of my knowledge and belief. I agree to abide by the rules and regulations of the programme and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinator, in case I am unable to attend the programme.

Place :  
Date:

Signature of the Applicant