SDM College of Engineering and Technology, Dharwad - 580002 Department of Computer Science and Engineering

Date: 12-11-2022

To: The Principal, SDMCET, Dharwad.

Dear Sir.

The Department of CSE is conducting a 3-day training program to 7th semester CSE students through CIII on "Blockchain Technology" from 14-11-2022 (Monday) to 16-11-2022 (Wednesday). It will be conducted from 9:00am to 5:00pm in MBA Seminar Hall on all days. The resource person is Mr. Bandenawaz from Geeks Lab New Delhi, Noida.

Objectives of this training program:

- To provide the Basic Knowledge about the Blockchain Technology and its architecture.
- 2. Cryptocurrency Transactions Intuition
- 3. Setting up private blockchain using Multichain.

I request you to kindly give us the permission to conduct the said workshop and to facilitate this workshop permit us to suspend the classes for 7th semester students for the above said dates.

Remitted Reproduction

Thanking you,

Co-Ordinator's:

l. Dr. Archana N

2. Prof. Anand S Pashupatimath -

HOD-CSE

Dr. S. M. Joshi





a workshop on

BLOCKGAIN TEGINOLOGY THE PRACTICAL APPROACH

Regis on

Venue SDM College of Engineering & Technology



BITCOIN & CRYPTOCURRENCY Ethereum Virtual Machines (EVM)

Ethereum Virtual Machines (EVM)
Hash Function: Block hash: Cryptographic hashing
Transaction and UTXO's

duration: $3_{\rm days}$



Receiving Ether

(DAO) and Decentralized Autonomous His crafticulty Deterministic (HD) Water Segregated Witness (SeaWit) DATES 14-16 November' 22



SMART CONTRACTS
Multichain
Case Studies
and Project discussion

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Department of CSE

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