



Schedule: FDP on



Blockchain and Smart Contract Technology, NIT-Trichy.

Session Timings	25 th June 2021, Friday [Day – 1, Online]
Morning Session	
09:30-10:00	Inauguration
10:00-10:30	Tea Break
10:15-11:45	Lecture 1: Dr. M Brindha, on "Cryptographic Primitives for Blockchain"
11:45-12:00	Break
12:00-01:15	Lecture 2: Dr. M Brindha, on " Cryptographic Primitives for Blockchain "
01:15-02:15	Lunch Break
Afternoon session	
02:15-03:30	Lecture 3: Dr. Kunwar Singh, on "Elliptic Curve Cryptosystem"
03:30- 03: 45	Tea Break
03:45-05:00	Lecture 4: Dr. Kunwar Singh, on "Blockchain Technology"
26th June, Saturday [Day – 2, Online]	
Morning Session	
09:15-10:30	Lecture 5: Prof. C Pandu Rangan / Dr. Kunwar Singh, on "Blockchain Technology"
10:30-10:45	Tea Break
10:45-12:00	Lecture 6: Dr. Kunwar Singh, on "Smart Contract"
12:00-12:15	Tea Break
12:15-01:30	Lecture 7: Dr. Kunwar Singh, on "Smart Contract"
01:30-02:30	Lunch Break
Afternoon session	
02:30-03:45	Demo 1: Mr. Lohith on "Ethereum Blockchain"
03:45-04:00	Tea Break
04:00-05:15	Demo 2: Mr. Lohith on "Ethereum Blockchain"
27th June, Sunday [Day – 3, Online]	
Morning Session	
09:15-10:30	Lecture 8: Dr. Mahavir Jhavar
10:30-10:45	Tea Break
10:45-12:00	Lecture 9: Dr. Mahavir Jhavar on "Research issues on Bit Coin"
12:00-12:15	Tea Break
12:15-01:30	Lecture 10: Dr. Mahavir Jhavar on "Research issues on Bit Coin"
01:30-02:30	Lunch Break



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Afternoon session	
02:30-03:45	Demo 3: Dr. Mahavir Jhawar on Hyperledger
03:45-04:00	Tea Break
04:00-05:15	Demo 4: Dr. Mahavir Jhawar on Hyperledger
28 th June, Monday [Day – 4, Online]	
Morning Session	
09:15-10:30	Lecture 11: Prof. C Pandu Rangan / Dr. Kunwar Singh,
10:30-10:45	Tea Break
10:45-12:00	Lecture 12: Dr. Gnana Lakshmi Introduction to NEAR Protocol
12:00-12:15	Tea Break
12:15-01:30	Lecture 13: Dr. Gnana Lakshmi Introduction to NFTs
01:30-02:30	Lunch Break
Afternoon session	
02:30-03:45	Demo 5: NEAR Blockchain
03:45-04:00	Tea Break
04:00-05:15	Demo 6: NEAR Blockchain
29 th June, Tuesday [Day – 5, Online]	
Morning Session	
09:15-10:30	Lecture 14: Prof. K. Srinathan, IIIT Hyderabad on Distributing Trust: The Blockchain Approach
10:30-10:45	Tea Break
10:45-12:00	Lecture 15: Prof. K. Srinathan, IIIT Hyderabad on Distributing Trust: The Blockchain Approach
12:00-12:15	Tea Break
12:15-01:30	Lecture 16: Dr. Vigneswaran R, TCS, Chennai on Introduction to Permissioned Blockchains – Applications, Research, and Challenges
01:30-02:30	Lunch Break
Afternoon session	
02:30-03:45	Lecture 17: Dr. Vigneswaran R, TCS, Chennai on Introduction to Permissioned Blockchains – Applications, Research, and Challenges
03:45-04:00	Tea Break
04:00-05:15	Valedictory Function