Shri Mata Vaishno Devi University

KATRA-J&K(UT), INDIA

One Day workshop on

"Block Chain and its Applications"

November 11, 2025 Venue: LT3, D-Block

Chief Patron:

Hon'ble Prof. (Dr.) Pragati Kumar Vice Chancellor, SMVDU

Organizing Secretary:

Prof. (Dr.) Manoj Kumar Gupta, Professor SoCSE SMVDU

Coordinators:

Dr. Archana Purwar, Associate Professor

SoCSE, SMVDU

Dr. Rohit Tanwar, Associate Professor

SoCSE, SMVDU

Dr. Vipal Sharma, Assistant Professor

SoCSE, SMVDU

ORGANIZED BY:

School of Computer Science and Engineering SMVDU, KATRA (J&K)





About the University

Shri Mata Vaishno Devi University (SMVDU) has been established under the Jammu and Kashmir Shri Mata Vaishno Devi University act, 1999an Act of the J&K State Legislature as an autonomous, highly Technical & fully Residential University. The University was inaugurated on 19th August 2004 at the hands of the then Hon'ble President of India Dr. A P J Abdul Kalam. SMVDU was established under an Act of J&K State • Legislature in 1999 as fully residential and technical university, the first of its kind in J&K. Recognized by UGC under Section 2(f) & 12(B) of the UGC Act of 1956. The university ranked 26th among Architecture Institutions, 101-150 among Engineering Institutions and 151-200 amongst top Universities in National Institutional Ranking Framework (NIRF 2023) declared by the MHRD, Govt. of India.

About School

The School of Computer Science & Engineering (SoCSE)) at SMVDU is dedicated to providing a superior standard of education in the field of computer science. Recognizing the need for experts in the highly competitive global industrial market, the school offers comprehensive B.Tech., M.Tech., and Ph.D. programs.

About the Workshop:

The objective of this workshop is to provide all the participants with a comprehensive understanding of the fundamental concepts of block chain, tools and testnets employed in blockchain technology. It also provides practical experience on implementing block chain for real life applications. The main focus areas of the workshop are as follows:

- Introduction to Blockchain
- Transaction execution
- Transaction signing
- Hands-on using Blockchain platforms
- Application using Blockchain

About the Resource Person:

Dr. Nisha Chaurasia, Assistant Professor NIT, Jalandhar

About Registration:

- There is no registration fee.
- No. of seats: 60 [First Come First Serve]
- Last date of registration: October 30, 2025
- Students of M.Tech. (AI)/M.Sc. (Data Science) and B. Tech. CSE/ M& C (2nd / 3rd year) can apply using link:

https://forms.gle/pUdmr7NLnupT9h6R8

Contact Us:

- Dr. Archana Purwar, M: 8860547479
- Dr. Rohit Tanwar, M: 9992257914
- Dr. Vipal Sharma, M: 7006946014