



Dr. Vishwanath Karad

**MIT WORLD PEACE
UNIVERSITY | PUNE**

TECHNOLOGY, RESEARCH, SOCIAL INNOVATION & PARTNERSHIPS



**School of Computer Science and Engineering
Department of Computer Engineering and Technology**

CERTIFICATE

This is to certify that Mr./Ms. Devanshu Surana

Roll No. 23 PRN: 1032210755

Class: T.4 BTECH CSE Panel: C

has satisfactorily completed his/her term work in Information
and Cyber Security course.

Date:

30/11/23


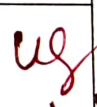
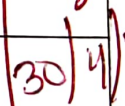

Practical In-charge

Head of Department

**School of Computer Science and Engineering
Department of Computer Engineering and Technology**

INDEX

PETICULARS OF THE EXPERIMENTS PERFORMED

Sr. No.	Name of the Experiment	Page No.	Date of Experiment	Signature
1	Classic Cryptographic algo	1	1/8/23	   
2	DES Asymmetric key algo	9	8/8/23	
3	AES Asymmetric key algo	12	22/8/23	
4	RSA asymmetric key algo	32	29/8/23	
5	md5 and SHA	38	13/9/23	
6	Diffie Hellman Key Exchange	43	20/9/23	
7	Digital Signature using DSA	49	4/10/23	
8	Email Security using PGP	60	11/10/23	
9	Implementation intrusion detection using SNORT IDS tool	64	22/10/23	
10				