

B.Tech-III (V Semester) Seminar

Seminar Presentation Schedule 2021-22

Admission No	Name of the Student	Seminar Topic	Area of the seminar topic	Name of Guide	Date and Time of Presentation
U19CS001	Parva Shaileshkumar Patel	Iris Detection and Matching i.e. Iris Recognition	Pattern Recognition/Image Processing/Security	Dr. Rupa G. Mehta	Session-1 25/10/2021 Time:4:00pm onwards
U19CS002	Cute Jain	Detecting fake accounts on Instagram	Internet	Prof.Devesh C Jinwala	
U19CS003	Aman Kumar	Virtual Dispersive Network(VDN)	Cyber Security	Karishma Desai	
U19CS004	VATSALKUMAR S PATEL	Mobile Security	Cybersecurity	Namrata Dumasia	
U19CS005	Joshi Prashant	web crawling	Data Science	Dr. Rupa G. Mehta	
U19CS006	Prashant Kumar Bariya	Web Scraping	Data Science	Dr. Dipti Rana	Session-2 25/10/2021 Time:4:00pm onwards
U19CS007	Amin Saurabhkumar Rajeshbhai	Web Mining	Data Science	Dr. Dipti Rana	
U19CS008	Krina Patel	Privacy and intrusion detection	Information security and privacy	Dr. Sankita Patel	
U19CS009	Brijesh Rameshbhai Rohit	Silent Sound Technology	Machine Learning	Prof. Mukesh Zaveri	
U19CS010	MALVI HARSH PRAKASHBHAI	Blockchain in Cyber Security	Security	Namrata Dumasia	
U19CS011	Raj Jikadra	Augmented Reality Tracking	Augmented Reality	Dr. Dipti Rana	Session-3 25/10/2021 Time:4:00pm onwards
U19CS012	BHAGYA VINOD RANA	Image Cartoonification With Neural Network	Image Processing and Computer Vision	Gautam Kumar	
U19CS013	VAGHELA JAYKUMAR HARJIBHAI	BLOCKCHAIN BASED E-VOTING SYSTEM	Blockchain(Security)	Dr.Alok Kumar	
U19CS014	NEEL B MAJETHIYA	Integration of Zigbee Technology and IoT	Internet of Things(IoT)	Dr. Balu L. Parne	
U19CS015	Dhruv Gandhi	Smart Voting System With face recognition	Computer Vision	Prof. Mukesh Zaveri	
U19CS016	Hardik Tulsiani	SmartContracts	Blockchain	Rashmi Pande	Session-4 25/10/2021 Time:4:00pm onwards
U19CS017	vasudev chakka	Data Security in cloud computing	cloud computing	Rashmi Pande	
U19CS018	Hiren Dhadhal	Cyber Security	Security	Dr.Keyur Parmar	
U19CS019	Naman Khater	Blockchain	Blockchain	Dr.Alok Kumar	

U19CS020	Dubey Anuj Shyamlal	Natural Language Processing	Natural Language Processing	Shri Rakesh Gohil	Session-5 25/10/2021 Time:4:00pm onwards
U19CS021	Samyak Shah	Blockchain Technology	Blockchain Technology	Dr. Alok Kumar	
U19CS022	Sandeep rathod	G MOBILE AND MOBILE COMPUTING TECH	COMPUTER NETWORKS.	Rashmi Pande	
U19CS023	Anesh Sonowal	Screenless Display	CSE	Dr. Dipti Rana	
U19CS024	Abhishek Kumar Gupta	AI for Cyber Security	Artificial Intelligence	Sunny Bodiwala	
U19CS025	Jinil Thakkar	Decentralised Data Storage	Blockchain	Rashmi Pande	
U19CS026	Sumeet Sanjay Kamble	Pseudo Random Number Generator & It's Statistical Randomness	Computational Statistics.	Dr. Keyur Parmar (KJP)	Session-6 25/10/2021 Time:4:00pm onwards
U19CS027	Nishi Ronik Kapupara	Anomaly Detection	Machine Learning	Prof. Mukesh Zaveri	
U19CS028	Shubham Kamleshbhai Bhadada	Application of Graph theory in Online Distance mapping Applications	Data Structures and Algorithms	Dr. Sankita Patel	
U19CS029	Anjali Singh	Blockchain Security (How blockchain can play a major role in Cyber Security)	Cyber Security	Dr. Udai Pratap Rao	
U19CS030	Patel Yash Maheshbhai	Mobile Phone Cloning	Security	Dr. Balu L. Parne	
U19CS031	Mustafa Officewala	Analysis, comparison and proposition of efficient methods of end-to-end video stream encryption	Information Security	Dr. Udai Pratap Rao	Session-7 26/10/2021 Time:4:00pm onwards
U19CS032	RAHUL SIRVI	CloudDrops	Machine Learning	Shri Rakesh Gohil	
U19CS033	Kalpita Goyal	Biometric security system	Biometrics and machine learning	Nidhi Patel	
U19CS034	Navya Mounika Pala	Fog Computing	Internet of Things	Dr. Bhavesh Gohil	
U19CS035	Aakash Yadav	Silent Sound Technology	Image Processing, Electromyography	Shri Rakesh Gohil	
U19CS036	Manav Bhatia	Persuasive Computing and IoT	Internet of things	Dr.Keyur Parmar	Session-8 26/10/2021 Time:4:00pm onwards
U19CS037	Pansara Ankur Maheshbhai	Deep learning super sampling	Deep learning	Dr. Dipti Rana	
U19CS038	Sumit Shetty	Object Detection	Computer Vision	Prof. Mukesh Zaveri	
U19CS039	NEEL SHAH	Cloud Forensics	Cloud Computing	Dr. Bhavesh Gohil	
U19CS040	Banseedhar Gondaliya	Twitter Sentiment analysis	Natural Language Processing	Sunny Bodiwala	
U19CS041	Nikhil Kakade	Biometric encryption	Cyber Security	Sachi Shah	Session-9 26/10/2021 Time:4:00pm onwards

U19CS042	KARAN DHARMENDRA PHATNANI	Folding display technology	Mobile devices	Namrata Dumasia	Session-10 26/10/2021 Time:4:00pm onwards
U19CS044	Jay Deshmukh	Automatic Code Generation Using Natural Language Processing.	Machine Learning	Prof. Mukesh Zaveri	
U19CS045	Prince Nandha	Virtual Personal Assistants	Artificial Intelligence	Sunny Bodiwala	
U19CS046	Shubham Agarwal	Fully Homomorphic Encryption	Cyber Security	Sachi Shah	
U19CS047	AVINASH KUMAR	SECURITY FEATURES OF ATM	IOT	Dr.Keyur Parmar	
U19CS048	Sakshi Jain	Automation Vehicles and Future Challenges	Machine Learning, AI	Dr. Alok Kumar	
U19CS049	Dev Hetal Jariwala	Gaussian filter for images	Image processing	Prof. Mukesh Zaveri	
U19CS050	Rohit Yelnare	Visual Secret Sharing	Information Security	Dr. Keyur Parmar	
U19CS051	Jaina Vaishnav	Cryptocurrencies	Blockchain Technology	Dr. Balu L. Parne	Session-11 26/10/2021 Time:4:00pm onwards
U19CS052	Gohel Aum Mukeshkumar	Blockchain based Tax System	Blockchain	Dr. Bhavesh Gohil	
U19CS053	Sreyes Srinivasan	The Rise and Relevance of Cryptocurrency	Blockchain	Dr.Alok Kumar	
U19CS054	Priyanka Patel	Cyber Warfare	Cyber Security	Dr. Sankita Patel	
U19CS055	Divyanth Pavuluri	SQL INJECTION	Security	Umangi Patel	
U19CS056	Sarthak Sidharth Waghmare	Artificial Intelligence a boon for drug discovery	Artificial intelligence	Prof. Mukesh Zaveri	
U19CS057	Rishi Shrimal	Security and Privacy on Blockchain	Blockchain technology	Dr. Alok Kumar	Session-12 26/10/2021 Time:4:00pm onwards
U19CS058	Aramya Maheshwari	Working of Tesla's Autopilot	Machine Learning	Prof. Mukesh Zaveri	
U19CS059	Tanmay Gopaldas Dadhania	Application of Blockchain technology in elections	Information Security	Dr. Keyur Parmar	
U19CS060	Niranjan Shrikant Belambe	XSS attack,detection and its mitigation.	CyberSecurity	Dr. Keyur Parmar	
U19CS061	SAGILI KARTHIK KUMAR REDDY	LAMP TECHNOLOGY	WEB DEVELOPMENT	Dr. Dipti Rana	
U19CS062	AYAN MANSURI	BLOCKCHAIN	Peer To Peer Ridesharing	Namrata Dumasia	Session-13 27/10/2021 Time:4:00pm onwards
U19CS063	PRATIKKUMAR JIVABHAI PARMAR	Effects of Cyber-Physical Attack	Cyber security	Dr.Keyur Parmar	
U19CS064	PRAFUL KODIYATAR	GESTURE RECOGNITION TECHNOLOGY	image processing and computer vision	Prof. Mukesh Zaveri	

U19CS065	Yerra Sai Satya	Cross Site Scripting	Security	Chavda Disha	Session-14 27/10/2021 Time:4:00pm onwards
U19CS066	Mahitha Gurralla	Security Issues in Cloud Computing	Security	Dr. Udai Pratap Rao	
U19CS067	JYOTI	Privacy and Security in Online Social Media	Privacy and Security in Online Social Media	Karishma Desai	
U19CS068	Guntuboina Venkata Sankirtana	Multimedia Data Compression	Computer Networking	Rashmi Pande	
U19CS069	AKKALADEVI SHREYAS	Biometric Authentication using SaaS in Cloud Computing	Cloud Computing	Rashmi Pande	
U19CS070	Shubham kumar jayswal	Edge computing for IOT Devices	Edge computing	Shri Rakesh Gohil	
U19CS071	Lisa Verma	Ethereum, bitcoins biggest rival	Blockchain	Chavda Disha	Session-15 27/10/2021 Time:4:00pm onwards
U19CS072	Vijaylaxmi	Data security and privacy using blockchain	Blockchain	Dr. Alok kumar	
U19CS073	Gunratna More	Analysis of evolving Frontend technologies	Web Development	Shri Rakesh Gohil	
U19CS074	Aarya Mistry	Cloud computing	Virtualisation	Dr.Bhavesh Gohil	
U19CS075	Himani Verma	Green IoT	Internet of Things (IoT)	Dr. Alok Kumar	
U19CS076	Krithikha Balamurugan	Intrusion Detection System in Cloud	Security in Cloud	Dr. Udai Pratap Rao	
U19CS077	Aasthaben Dipakkumar Patel	Big Data for Healthcare	Big Data	Dr. Udai Pratap Rao	Session-16 27/10/2021 Time:4:00pm onwards
U19CS078	Nandhini Kalyana Sundara Rengan	Analyzing Data leakage by using third party connections in mobile applications	Security	Nidhi Patel	
U19CS079	Riya Sharma	Cryptojacking: Browser Based Mining	Blockchain and Cryptomining	Chavda Disha	
U19CS080	Uppala Muktesharyan Devendrababu	Decentralized Timestamping	Blockchain	Rashmi Pande	
U19CS081	Madhumitha Ichapuram	Data Mining for Business Applications	Data Mining	Nidhi Patel	
U19CS082	SOURABH PATEL	TCP/IP/OSI MODEL	Computer Networking	Rashmi Pande	Session-17 27/10/2021 Time:4:00pm onwards
U19CS083	Utsav chordia	Big data	Big data	Dr. Dipti Rana	
U19CS084	GUNJAN SOLANKI	Cryptocurrency and Blockchain	Blockchain	Dr. Alok Kumar	
U19CS085	Dhyey Thakkar	Machine learning	Machine learning	Prof. Mukesh Zaveri	
U19CS086	Ann Mary Eldo	Applications of Blockchain Technology in Voting Procedures	Blockchain	Chavda Disha	

U19CS087	KOTICHUKKALA JAGADEESH	SECURE EDGE COMPUTING USING BLOCKCHAIN TECHNOLOGY	Edge Computing	Dr. Bhavesh Gohil	Session-18 27/10/2021 Time:4:00pm onwards
U19CS088	Virendra Choudhary	Information Security	Security	Chavda Disha	
U19CS089	ADIMULAM TEJA NAGENDRA SATYA SAI	PHISHING ATTACKS	SECURITY	Dr.Keyur Parmar	
U19CS090	Lekha Periwal	Face Recognition using OpenCV	Computer Vision and Image Processing	Gautam Kumar	
U19CS091	Kerla Jaya Prakash Sai Venkat	Cryptocurrency	Blockchain	Umangi Patel	
U19CS092	CH SURYA TEJA	Smart Electric vehicle charging infrastructure with EVSE's	Internet of things	Karishma Desai	Session-19 28/10/2021 Time:4:00pm onwards
U19CS093	Nampally Rakesh	Crypto currency	Block chain	Umangi Patel	
U19CS094	SHAIK R IRSHAD AREEZ AHAMMAD	An Efficient Virtual Machine Intrusion Detection System on Cloud Computing	CLOUD COMPUTING	Dr.Bhavesh Gohil	
U19CS095	Abhishek Singh	Smart home	IOT	Karishma Desai	
U19CS096	Dharita Manish Chaudhari	FinTech	Cyber security	Sachi Shah	
U19CS097	Samviksha Jain	Fake News Blocking using Blockchain	Blockchain	Dr. Bhavesh Gohil	Session-20 28/10/2021 Time:4:00pm onwards
U19CS098	Badavathu Manasa	Virtual LAN technology	Computer networks	Shivangi Modi	
U19CS099	NENAAVATH DEEPESH NAIK	BLUE BRAIN TECHNOLOGY	ARTIFICIAL INTELLIGENCE	Sunny Bodiwala	
U19CS100	Rudra Suraj	Docker	Containerization	Shri Rakesh Gohil	
U19CS101	kaushik shah	face recognition	machine learning	Shri Rakesh Gohil	
U19CS102	Prince Shah	Biometric System	Security	Umangi Patel	Session-21 28/10/2021 Time:4:00pm onwards
U19CS103	U19CS103	An emerging threat - Fileless malware	Cyber Security	Sachi Shah	
U19CS104	Darsh Parekh	Hackers, hacking attacks and it's precautions	Cyber Security	Sachi Shah	
U19CS105	SHASHWATHA VIJAY KARKERA	Analysis and tracking of patient's health using data science	DATA SCIENCE	Shivangi Modi	
U19CS106	YERRAGUDI SARAH	GREEN CLOUD COMPUTING	INFORMATION AND COMMUNICATION TECHNOLOGY	Dr. Bhavesh Gohil	
U19CS107	SANJAY SINGH SHEKHAWAT	Privacy in IOT	Security	Dr.Keyur Parmar	Session-22 28/10/2021 Time:4:00pm onwards
U19CS108	AJAY MAKVANA	Blockchain Technology : Emerging Applications for Secure and Smart Systems	Blockchain	Dr.Alok Kumar	

U19CS109	Esha Srivastav	Blockchain and the security threats on it and its countermeasures	Blockchain	Umangi Patel	Session-23 28/10/2021 Time:4:00pm onwards
U19CS110	Karan Raj Jayswal	Analysis of security issues in cloud computing	involves concept of both Cloud computing and Data Security	Namrata Dumasia	
U19CS111	VISHAL NOMULA	Touchless Touchscreen Technology	Machine Learning	Shri Rakesh Gohil	
U19CS112	MAYANK PARMAR	blockchain based smart contracts: a systematic mapping study	Blockchain	Chavda Disha	
U19CS113	Rutvik Padhiyar	Image quality improvement	Image Processing	Atul Sharma	
U19CS114	MAULIK PRAJAPATI	IOT: GREEN DATA CENTERS	IOT	Karishma Desai	
U19CS115	Keshav Gautam	Role of Machine Learning techniques during COVID-19 pandemic	Machine Learning	Dr. Sankita Patel	
U19CS116	Vivek Makwana	Supervised and Non Supervised techniques for Data Mining	Data Science	Namrata Dumasia	Session-24 28/10/2021 Time:4:00pm onwards
U19CS118	YASH AGRAWAL	Graphics Processing Unit (GPU)	Processor	Shri Rakesh Gohil	
U19CS119	Alok Prasad	Applications of inferential statistical methods in data analysis	Data Science	Dr. Dipti Rana	
U19CS120	R SAI BALAJI BHUSHAN	Crypto currency	Blockchain	Chavda Disha	
U19CS121	Eqbal Khan	VIRTUAL REALITY-EXTENDED REALITY OF EVERYBODY	VIRTUAL REALITY	Dr. Krupa N. Jariwala	
U19cs122	S.Dhanesh	Fin tech	Security	Dr. Balu L. Parne	
U19CS123	Krishna Patel	Quantum Machine Learning	Machine Learning	Dr. Sankita Patel	