

Army Institute of Technology
Department of Computer Engineering
TE Comp-B SEM-I (2022-23)
Seminar and Technical Communication
List of Seminar Titles and Guide Allocation

Sr. No	Roll No	Name of Student	Seminar Topic	Seminar Guide
1.	7301	Abhay Pratap Singh Chauhan	Data-Driven Web API	Prof Y T Hambir
2.	7302	Abhay Vyshnav	Web Accessibility Evaluation	Prof Y T Hambir
3.	7303	Abhijit Singh	GAN Based Intrusion Detection System using Blockchain	Dr N K Bansode
4.	7304	Abhisek Kumar Singh	Data driven Web APIs Rec. Building web Application	Prof Gauri Doke
5.	7305	Abhishek Kumar	Data Driven web API Recommendation	Dr Sagar Rane
6.	7306	Abneesh Kumar	Blockchain: Medical records, information storage and retrieval	Dr N K Bansode
7.	7307	Akhilesh Rawat	Blockchain Enabled smart contacts	Dr Sagar Rane
8.	7308	Aman Sharma	Web browser prototype creation with integrated classification functionality for preventing Cross-Site Scripting attacks	Prof Y T Hambir
9.	7309	Amatya Shekhar	Facial Emotion Recognition using Deep Learning	Dr N K Bansode
10.	7310	Amit Dattatraya Kanase	Blockchain Based Secure Storage & Access Scheme for EMR	Dr Sagar Rane
11.	7312	Anand Prakash Dwivedi	Classification Model-View-Controller Software Application using self-Organizing Maps	Prof V Y Ganganwar
12.	7313	Aniket Namdev	Effect Of Cloud Computing In E - Commerce"	Prof Anup Kadam
13.	7314	Anirudh Malik	Intelligent and Adaptive Web Data Extraction System Using Convolutional and Long Short-Term Memory Deep Learning Networks	Prof Nikita Singhal
14.	7315	Ankit Singh	Multiple Distance Based Coding	Prof Y T Hambir
15.	7316	Atul Verma	Image Inpainting using Deep Learning	Dr N K Bansode
16.	7317	Avnish Prajapat	Blockchain-Based Certificate Transparency and Revocation Transparency	Prof Gauri Doke
17.	7318	Ayuish Sharma	Quality of Experience : Web	Prof Y T Hambir
18.	7319	Ayush Maan	Automated Mobile Application	Prof Y T Hambir
19.	7320	Ayush Kumar Tiwari	Automating Procurement Contracts in the Healthcare Supply Chain Using Blockchain Smart Contracts	Dr Sagar Rane




20.	7321	Bhuvan Chandra Joshi	Email Classification as Spam or using ML	Prof V Y Ganganwar
21.	7322	C Tanush	AI Empowered Communication Systems for Intelligent Transportation Systems	Prof Gauri Doke
22.	7323	Dasari Hema Sree	UPCSim Algorithm in Movie Recommendation System	Prof V Y Ganganwar
23.	7324	Devansh Bhadauria	WebPagesCredibilityScoresforImprovingAccuracyofAnswersinWeb-BasedQuestionAnsweringSystems	Prof Gauri Doke
24.	7325	Dipesh Kumar	Handwritten Digit Recognition of MNIST Dataset	Prof V Y Ganganwar
25.	7326	Fahad Faizan	Emotion Based Music Recommendation System Using Wearable Physiological Sensors	Prof V Y Ganganwar
26.	7327	Goutam Mahajan	Exploring a Web-Based Application to Convert Tamil and Vietnamese Speech to Text without the Effect of Code-Switching and Code-Mixing	Prof Gauri Doke
27.	7328	Harsimrat Singh Kahlon	Quantum Computing for Location Determination	Prof AK Singh/ Prof Nikita Singhal
28.	7329	Hitesh Kumar	Artificial Intelligence and COVID-19 Deep Learning Approaches for Diagnosis and Treatment of COVID-19	Prof Sita Yadav
29.	7330	Janvi Rathi	Augmented Reality as a Counter measure for Sleep Deprivation"	Prof Gauri Doke
30.	7331	Khushi	Know your enemy: user Based on human aspects of information Security	Prof V Y Ganganwar
31.	7332	Mahipal Singh	Prevention of smombie accidents using deep learning-based object detection	Prof Nikita Singhal
32.	7333	Manish Bhavriya	Expert Systems With Applications	Prof Y T Hambir
33.	7334	Manish kalyan	Privacy Preservation in Supply Chain Management	Dr Sagar Rane
34.	7335	Manvinder	Credit Card Fraud Detection Using State-of-the-Art Machine Learning and Deep Learning Algorithms"	Prof Gauri Doke
35.	7336	Megha Kumari	Phishing websites detection using a novel multipurpose dataset and web technologies features	Prof Sharayu Lokhande
36.	7337	Mohit Raj	Distributed Game-Theoretical D2D-Enabled Task Offloading in Mobile Edge Computing	Prof Nikita Singhal
37.	7338	Mohit singh	Segment Blockchain: A Size Reduced Storage Mechanism for Blockchain	Prof V Y Ganganwar
38.	7339	Nikhil Singh	Use of Deep Neural Networks for Evaluating Network Security	Prof Anup Kadam
39.	7340	Nisha	An Efficient ML Framework for Stress Prediction via Sensor Integrated Keyboard Data	Prof Sita Yadav
40.	7341	Pradeep joshi	Cryptography	Prof Sharayu Lokhande
41.	7342	Pramod Jyani	A Regularized Attribute Weighting Framework for Naive Bayes	Prof Sita Yadav
42.	7343	Praval Pratap Singh	Modeling Environment for Reinforcement Learning in Games	Prof Anup Kadam
43.	7344	Priyank Patil	Voting Blockchain for High Security NFT"	Prof Anup Kadam



44.	7345	Priyanshu Priyam	A Deep Learning Approach For Fast Detection And Classification Of Concrete Damage	Prof Nikita Singhal
45.	7346	Puja	Distributed Game-Theoretical D2D-Enabled Task Offloading in Mobile Edge Computing	Prof Nikita Singhal
46.	7347	Rahul Kumar	Cyber governance studies in ensuring Cybersecurity	Prof Anup Kadam
47.	7348	Rajvardhan Singh	Engineering Web Augmentation software: A development method for enabling end-user maintenance	Prof Anup Kadam
48.	7349	Ritika Pandey	A Dynamic Three-Bit Image Steganography Algorithm for Medical and e-Healthcare Systems	Prof Sita Yadav
49.	7350	Sachin Kumar	RiceTalk: Rice Blast Detection Using Internet of Things and Artificial Intelligence Technologies	Prof Sita Yadav
50.	7351	Satyam Kumar Tripathy	Subjective Answers Evaluation Using Machine Learning and Natural Language Processing	Dr N K Bansode
51.	7352	Saurabh Joshi	Depression Intensity Estimation via Social Media: A Deep Learning Approach	Dr N K Bansode
52.	7353	Shivam Kumar	Bayesian Quantum Neural Network	Prof AK Singh/ Prof Nikita Singhal
53.	7354	Shivanshu Tiwari	Automatic Exam Correction Framework	Prof Sita Yadav
54.	7355	Shivanshu Singh	DCALP Mode for web Service Prediction	Prof Sharayu Lokhande
55.	7356	Sunil	Privacy Model: Detect Privacy Leakage for Chinese Browser Extensions	Prof Anup Kadam
56.	7357	Tushar Dutta	Smart Distributed web Crawler for the Hidden web using SIM+ Hash & Redis Server	Prof Sharayu Lokhande
57.	7358	Umang Kumar	Blockchain Based Consort mechanism	Dr Sagar Rane
58.	7359	Venkata Sai Narendra Gamini	An Efficient Privacy-Preserving Public Auditing Protocol for Cloud-Based Medical Storage System	Dr Sagar Rane
59.	7360	Vidushi Singh	Model-Driven Development of Web APIs to Access Integrated Tabular Open Data	Prof Sharayu Lokhande
60.	7361	Virendra Kumar	A Review of Yolo Algorithm Developments	Prof Sita Yadav
61.	7362	Vishal Choudhary	Enabling Ordinary Users Mobile Development With Web Components	Prof Sharayu Lokhande
62.	7363	Yash Bhandari	Brainwave (signals) classification using machine learning	Dr N K Bansode
63.	7364	Yogesh	Data driven Web APIs Recommendation For Building web Application	Prof Sharayu Lokhande


Prof Nikita Singhal

TE Comp-A Seminar I/C


Prof (Dr) SR Dhore

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