



**DEPARTMENT OF AI & DS ENGINEERING**

**Seminar And Technical Communication(317526)**

**Academic Year: 2023-24**

**Semester-V**

**Seminar Topic with Guide List**

**Class: TE**

**Course: STCL**

**Course Code: 317526**

Sr. No	Roll No	Student Name	Topic Name	Project Guide
1	1	Aher Swami Sandip	Plant Disease Identification using Deep Learning.	Prof. Said S. K.
2	2	Argade Rohan Kisan	Deep Learning on Detection of Object.	
3	3	Attar Iqra	AI-assisted smart healthcare system	
4	4	Vaishnavi belhekar	AI in autonomous system	
5	5	Bhalchim Balaji	Multinational License Plate Recognition Using Generalized Character Sequence Detection	
6	6	Bhalerao Tanvi Vitthal	Artificial intelligence in healthcare and education	
7	7	Bhapkar Sagar Sudam	A Deep Ensemble Approach for Long-Term Traffic Flow Prediction.	Prof. Raut S. P.
8	8	Bhor Pranali	Sentiment analysis using NLP & ML	
9	9	Borchate Sakshi Balasaheb	Smart mask Language translator using AI	
10	10	Chaudhari Vrushali	AI-based Fraud Detection System.	
11	11	Chaughule Vaishnavi	AI based identification of bird species	
12	12	Chikhale Pranjali	Disease detection using ML	
13	13	Dhawale Omkar Ganesh	Chatbot: Song Recommender System.	
14	14	Dhobale Abhishek Santosh	AI-Based Chatbots in Conversational Commerce.	
15	15	Doke Snehal	Chatbot AI in education	
16	16	Dumbare Chirayu Rohidas	Autonomous Drone-Based Pollination SystemUsing AI Classifier to Replace Bees for Greenhouse Tomato Cultivation	Prof. Mundhe B. B.
17	17	Gadeker Prathmesh Kalidas	Automatic plant watering system.	
18	18	Galhe Prathamesh Dattatray	Beyond Thought: The Spectacle of Direct Brain-Machine Interaction	
19	19	Gangule Saurab Somnath	Wireless Transmission Propagation & modeling For IOT	
20	20	Gavhad Abhijit Haridas	DDoS Attack	
21	21	Ghate Krishna Balaji	A review of Game theory Research	
22	22	Gite Aditya	AI using healthcare	
23	23	Hivarkar Rishikesh	AI For Health care	
24	24	Hule Samiksha Anil	Electricity theft detection in smart grids based on deep neural network	
25	25	Jadhav ankit pandharinath	The future of Ai and robotics	
26	26	Kad Akshada	AI in healthcare	
27	27	Kale Akshada	Fake instagram account detection	
28	28	Dipali kale	AI in healthcare	
29	29	Khokrale Vedanti S	AI Driven Digital Twin of Modern House Demonstrated in VR.	

30	30	Khollam Omkar Anil	AI in Autonomous Vehicle.	Prof. Gholap P. B.
31	31	Kudale Omkar Vijay	Data Mining.	
32	32	Lakare Vaishnavi	Communication	
33	33	Landge Omkar	Sentiment analysis for data visualization	
34	34	Lohote Sahil	Fake AP Detector	
35	35	Lokhande Rutik	Deep learning for detection	
36	36	Manav G. Malik	AGI (Artificial General Intelligence).	Prof. Shinde G. A.
37	37	Mhargude Atharv	AI in predictive Medicine	
38	38	Nagargoje Amar	Introduction to the Metaverse	
39	39	Naikodi Anuj	Cybersecurity Challenges in the Age of Cloud Computing	
40	40	Nalawade Suday Dilip	IOT Based on Weekly Crop Pest	
41	41	Nikam Shreya	Voice morphing	
42	42	Padwal Tushar Dilip	Energy Generation Forecasting: Elevating Performance with Machine and Deep Learning.	
43	43	Pardeshi Aryan	Quantum Computing in Data Science.	
44	44	Pate Shloke	AI-Powered Chatbot For Healthcare	
45	45	Pathan Rizwan Yusuf	Strategies for Climate Change	
46	46	Pathan Rushad Iqbal	Development of Online Learning Material for Data Science Programming using 3D Puzzle.	Prof. Auti M. A.
47	47	Patil Varun Vijay	AI Integrated with Block chain	
48	48	Pavale Trupti	Chatbot for business organization	
49	49	Pawar Vijay Sudhir	A Deep Learning based Forest Wildfir	
50	50	Rathod Deepak Rajalu	AI Applications for Power Electronics	
51	51	Rokade Siddhesh Arun	Predicting Road Traffic Accident	
52	52	Said Mansi	Explainable AI Methods in Combating Pandemics: A Systematic Review.	
53	53	Sakhare Chaitanya Navnath	6G Wireless Communication: Future Technologies & Research Challenges.	
54	54	Sandbhor Nidhi	Cybersecurity in the Age of Generative AI: Usable Security & Threats.	
55	55	Sardar Parikshit Ramdas	Doing Data Science: A Framework and Case Study.	
56	56	Suryawanshi Sonal	AI in smart farming	Prof. Jadhav S. P.
57	57	Tambade Namrata Navnath	Automation data warehouse supply chain using RPA	
58	58	Tavhare Ruchita	Smart Agriculture by AI & IoT	
59	59	Thakurdesai Priya	Classification of Alzheimer's disease	
60	60	Thorat Siddhi Kerbhau	Internet of Things and smart cities	
61	61	Thorwade Shravni Anil	Natural Processing Language	
62	62	Thorve Avishkar Shrikrushna	Autoencoders.	
63	63	Vare Rachana Ravindra	AI based attendance using face recognition	
64	64	Wavhal Dipti Dattatraya	Real-Time Traffic Signal Detection.	
65	65	Yewale Amruta	Fraud Detection in Online Product Review Systems via Heterogeneous Graph Transformer.	

Seminar Co-ordinator

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