



Jaihind Comprehensive Educational Institute's  
**Jaihind College Of Engineering**

Gat No. 441, Kuran, Tal. Junnar, Dist. Pune - 410 511.

Website : www.jaihind.edu.in Email.: jcoekuran@gmail.com

**AN ISO 14001:2004 EMS CERTIFIED INSTITUTE**

(Approved by AICTE, Recognised by DTE and Affiliated to Savitribai Phule Pune University)

Hon'ble Tatyasaheb Gunjal, Founder President

DTE Code - EN6609

**Department of Computer Engineering**  
**Class:-T.E. SEM- I (A.Y. 2022-23)**  
**Seminar List**

Sr. No.	ROLL NO	NAME OF STUDENT	Seminar Topic Name	Guide Name
1	1	Ahuja Rahul Dilip	Child Tracking System	Dr. A.A Khatri
2	2	Auti Akshay Rajesh	Implementation of Dave based distributed network simulator for large scale network	
3	3	Awari Tejas Sunil	Recent Research On AI IN Games	Prof. M.Auti
4	4	Bangar Shruti Sopan	Block chain- financial risk and management	Dr. A.A Khatri
5	5	Bhoknal Sai Dattatray	Sideways walking control cyborg beetle	Prof. M.Auti
6	6	Bhujbal Yash Jaysing	Control Your Home With Smart Watch	Dr. A.A Khatri
7	7	Chaugule Fija Nasir	AI based Power Transformer Health index.	
8	8	Chilap Prajwal Dattatray	Fusing Blockchain and AI with Metaverse	Prof. M.Auti
9	9	Doke Akanksha Raychand	Lot for cancer treatment	Dr. A.A Khatri
10	10	Dongare Renuka Prabhakar	Crime prediction using machine learning	Prof. S.B. Bhosale
11	11	Dumbre Rutuja Samir	Artificial intelligence based smart door with face mask detection	Prof. M.Auti
12	12	Durgude Tejal Suresh	Integration of Cloud Computing with Artificial Intelligence and Its Impact on Telecom Sector	Prof. S.B. Bhosale
13	13	Fulwade Mayuri Mahendra	Internet of things(IOT) for next generation smart system	
14	14	Gadhve Gaurav Vikas	Energy & Economic Analysis of smart technology on street lighting system.	Prof. M.Auti
15	15	Gangawane Rutuja Sanjay	Tax Default Prediction Using Feature Transformation-Based Machine Learning	
16	16	Gawade Chetana Nivruti	Target recognition using AI	Prof. S.B. Bhosale
17	18	Gawade Siddhi Ganesh	Big data platform for educational analytics	Prof. M.G.Sinalkar
18	19	Gaikwad Akshay Suresh	Masuring the brain waves in the classroom	
19	20	Godase Divya Ramdas	"Machine Learning Framework For Cyber Security Operations"	
20	21	Gore Sumit Jalindar	Stock Market Analysis using Supervised Machine Learning	Prof. S.B. Bhosale
21	22	Gulve Sanket Bhaupatil	Traffic Prediction for Intelligent Transportation Using Machine Learning	
22	23	Hadawale Vaishnavi Balasah	Wireless AI in Smart Car	Prof. M.G.Sinalkar
23	24	Hinge Onkar Kiran	Internet-of-Things (IoT)-Based Smart Agriculture: Toward Making the Fields Talk	Prof. S.B. Bhosale
24	25	Hule Komal Kisan	Attacks and Defences in Short Range Wireless Technology for IoT	
25	26	Hule Sakshi Goraksh	EMS:An energy management scheme for green iot environment	Prof. K.D.Dere
26	27	Iskande Rutika Sampat	Face recognition technology	Prof. S.K. Said
27	28	Iskande Shraddha Shankar	Remote Health Monitoring System	
28	29	Jagdale Snehal Vitthal	An Arduino Based Automatic Accident Detection and communication system	
29	30	Jathar Swati Eknath	Digital Twin Technology	
30	31	Kakade Gauri Dilip	Development of IoT Based Fish Monitoring System for Aquaculture	
31	32	Kakade Shivam Ishwar	Augmented Reality Technology	Prof. M.Auti
32	33	Kale Purnay Sanjay	The impact of artificial intelligence and blockchain on the accounting profession	
33	34	Kanade Samruddhi Santosh	Machine learning and Deep learning approaches for cyber security	Prof. S.K. Said
34	35	Khan Khushi Mohammed	Sentiment analysis using deep learning	

35	36	Khan Moin Hayat	Sentiment Analysis Using Twitter Data	Prof. S.Y Mandlik	
36	37	Khandagale Rutika Arjun	Prediction of EV Charging Behavior using Machine Learning		
37	38	Kharat Pallavi Suresh	Sport Fitness management system based on IOT		
38	39	Khomane Ankita Bhagavat	Intrusion detection of imbalanced networks traffic based on machine learning and deep learning and deep learning		
39	40	Kurhade Janhavi Dinkar	Student attendance management by face recognition		
40	41	Mankar Yash Madhukar	An overview on edge computing research	Prof. K.D.Dere	
41	42	Md Ayaan Shakil Ahemad Sh	Identifying WhatsApp Messages		
42	43	Mindhe Pratik Pramod	Android Application Food Delivery Services	Prof. S.Y Mandlik	
43	44	Modhave Tanaya Sharad	IoT inspired monitoring and reporting framework for education 4.0		
44	45	Narayankar Shreerang Ramesh	Freshness of Food Detection using IoT and Machine Learning	Prof. A.P. Bangar	
45	46	Navgire Aditya Sham	whether Forecasting using Data Mining		
46	47	Nimse Rutuja Vijay	Game Design Tool		
47	48	Palve Jayshree Ramnath	IoT based vehicle tracking and monitoring system	Prof. M.G.Sinalkar	
48	49	Papade Prathamesh Mahendra	design and implementation of raspberry Pi	Prof. A.P. Bangar	
49	50	Patel Ashrafbee Anwar	Next Generation Healthcare: Enabling Technologies for emerging bioelectromagnetics applications.		
50	51	Patil Rohan Sanjay	Handwritten Optical Character Recognition (OCR): A Comprehensive Systematic Literature Review (SLR)		
51	52	Pawar Tushar Dinkar	A safety standard approach for fully automated vehicles	Prof. M.G.Sinalkar	
52	53	Phalle Prerana Prashant	Food monitoring app by scanning the groceries receipts	Prof. A.P. Bangar	
53	54	Pokharkar Kajal Sanjay	Survey of automatic generation of source code comments techniques		
54	55	Pokharkar Siddhi Sachin	On the intersection of Big data and privacy	Prof. K.D.Dere	
55	56	Rakecha Sarthak Nitin	The Application And Reasearch Of 3D Printing Technology in The Field Of Architecture		
56	57	Rakshe Harshad Tulshiram	Research on oline cloud storage technology		
57	58	Sachin Yadav	Intrusion detection system of iot		
58	59	Shaikh Wasim Chand	Automation in Agriculture And IOT	Prof. K.D.Dere	
59	60	Shelavale Virendra Kashinath	Blockchain technology and cryptocurrency	Prof. M.G.Sinalkar	
60	61	Sherkar Akshay Devidas	5G Wireless Technology Applications		
61	62	Shewale Ravina Sukhadev	Research on Computer Network Information Security Problems and Prevention Based on Wireless Sensor Network	Prof. S.H. Pawar	
62	63	Shinde Dipti Shankar	Digital Twin: Enabling Technologies,Challenges and Open Research		
63	64	Shinde Yuvraj Kailas	Smart Energy Efficient Home Automation System Using IoT		
64	65	Shingote Sanket Chandrakant	Internet of Things (IOT) Application Model For Smart Farming		
65	66	Sonawane Shubham Ashok	A Multi-Objective Optimization Method of Initial Virtual Machine Fault-Tolerant Placement for Star Topological Data Centers of Cloud		
66	67	Sukaina Bano	Security analysis of IOT devices by using mobile computing :A Systematic literature review		
67	69	Tamboli Muskan Husen	A Comprehensive Study on IoT Based Accident Detection Systems for Smart Vehicles		
68	70	Thorat Pratik Ravindra	Smartphone based remote monitoring tool for e-learning	Prof. A.S.Dumbre	
69	71	Thorat Shubham Vitthal	Prediction of chronic Kidney Disease-A ML Perspective		
70	72	Tribhuvan Gauri Balu	An overview on edge computing		
71	73	Vaidya Rupali Dipak	Intelligent Accident Detection and Smart Alert System for Vehicals		
72	74	Wagh Rutik Santosh	Credit Card Fraud Detection		
73	75	Wajage Kshitija Pandurang	Control your home with smartwatch and smartphone.		
74	76	Waman Samiksha Narayan	Artificial intelligence and COVID-19 : Deep learning approaches for diagnosis and treatment		
75	77	Waman Snehal Dilip	Fake News Detection Using Deep Learning		
76	78	Waykar Vrushali Nivrutti	Renewable Energy Integration Into Cloud & IoT-Based Smart Agriculture		Prof. M.G.Sinalkar

**Seminar Co-ordinator**  
**Prof Mandlik S.Y.**

**HOD**  
**Dr. Khatri A. A.**