



Date: 24/06/2025

## **SCHEDULE**

**National Conference on Innovation in Science, Engineering & Technology (NCISET 2025)**

**Track 1 : AI & DS**

**Location: B402 (B-Buiding Fourth Floor)**

**Keynote Session: 11:30 to 12:00**

### **ONLINE**

Sr. No.	Paper ID	Time	Title	Author Name
1	T4	12:00 to 12:08	Comparative Analysis of Machine Learning Techniques for DoS Attack Detection in Vehicular Networks	Dr R Jeevitha
2	T9	12:10 to 12:18	Precision Stock Market Forecasting: AI-Driven Insights & Numeric Analysis	Muskan Aggarwal
3	T16	12:20 to 12:28	A Comparative Study of GIN and GraphSAGE GNN Models for Graph Classifications with Explainable Artificial Intelligence	Priyanka Sonwane
4	T35	12:30 to 12:38	Automated Wind Turbine Inspection and Structural Damage Detection Using YOLOv5s	Vishwajeet Karpe
5	T38	12:40 to 12:48	Sewage Treatment Using Artificial Intelligence (AI): A Review of Current Applications and Future Prospects	Gauri Dongre

### **OFFLINE**

Sr. No.	Paper ID	Time	Title	Author Name
1	T1	12:51 to 12:55	Blood Group Prediction Using Fingerprint	Anjali Maske
2	T2	12:56 to 13:00	Deep Learning with Data Augmentation for Eye Disease Detection: An Experimental Study	Dr.P.G.Thombre
3	T3	14:00 to 14:05	Review on diseases detection and classification in Pomegranate Fruit	Mr. Satish H.Jadhav
4	T5	14:06 to 14:10	Explainable AI for Medical Diagnosis Using SHAP and LIME	Prema Sarjerao Lahane
5	T6	14:11 to 14:15	FACE EMOTION RECOGNITION	Mr. Virendrasinh udaysinh
6	T8	14:16 to 14:20	Modern AI Tools To Study Human Body Behaviour	Aditi Deepak Sawkhedkar
7	T10	14:21 to 14:25	Plant Disease Dectection Using Transfer Learning and Fine-Tuning of Pre- Trained CNN Models	Prof R.B.Shinde
8	T12	14:26 to 14:30	AI-Driven Crop Disease Prediction and Management System	Vaibhavi G. Jadhav
9	T13	14:31 to 14:35	Spam Mail Classifier using Naïve Bayes Algorithm	Prof.Dinesh Darp
10	T14	14:36 to 14:40	Sports League Data Analysis : Using Python and ML Models	Sudarshan Digambar Argade

Sr. No.	Paper ID	Time	Title	Author Name
11	T17	14:41 to 14:45	Enhancing Cultural Heritage Tourism in India through Augmented Reality	OM TAPKIRE
12	T19	14:46 to 14:50	"Indian Sign Language Recognition System for Real-Time Text and Speech Translation Using Deep Learning and Computer Vision"	Rupesh Nitin Bharambe
13	T20	14:51 to 14:55	An AI-Driven Surveillance System for Real-time Anomaly Detection and with High Accuracy and Rapid Response	Mayur K. Jadhav
14	T22	14:56 to 15:00	Language Translator	Nikita Bhausaheb Kachole
15	T24	15:01 to 15:05	Smart Waste Segregation System	Vaibhav Shivaji Gaikwad
16	T25	15:21 to 15:25	The Role of Artificial Intelligence in Enhancing Student Management Systems	Laxmi Raut
17	T26	15:06 to 15:10	Doctor AI – Medicine Recommendation System	Divya Pawan Mahajan
18	T27	15:11 to 15:15	Resume Screening and Job Role Prediction using Machine Learning	Abhishek Gajbhare
19	T28	15:16 to 15:20	Smart Helmet Detection and Safety Approval System for Two-Wheeler Riders Using Deep Learning	Dr. Ashwini Subhash Gavali
20	T29	15:21 to 15:25	Improving Image Super-Resolution with Deep Learning	Sumer Rameshsing Rajput
21	T30	15:26 to 15:30	CropGuard : GSM-Enabled Pest and Disease Monitoring system for smallholder farms	Varad Kulkarni
22	T33	15:31 to 15:35		Chetana Sandip Mahajan
23	T34	15:36 to 15:40	PyCodeML	Dr. Swati Khidse
24	T36	15:41 to 15:45	AI-Based Human Health Monitoring and Insights Using an Android Application	Karan Bankar, Rohan Ghuge
25	T37	15:46 to 15:50	Fake News Detection Using Machine Learning: A Comparative Study	Arpita Ashok Kulkarni
26	T39	15:51 to 16:00	Cognicare: A Caregiving Support Application for Dementia Patients	Tejaswini Torne
27	T40	16:01 to 16:05	AgriAlert: Smart farming with GSM Notifications	Varad Renukadas Kulkarni

Contact Person's name and Contact no.: Dr. S.S. Date / Prof. N.M. Sapate ( +917841880355 / +917276473319)

Link for Online Presentations: <https://meet.google.com/dwq-yocr-dqg>

Dr. K. N. Pathan & Dr. B. S. Deshmukh  
Committee Chair

Dr. Y. H. Bhosale  
Dean - R&D

Dr. G. B. Dongre  
Principal