



CHHATRAPATI SHAHU MAHARAJ SHIKSHAN SANSTHA'S CHH. SHAHU COLLEGE OF ENGINEERING

Approved by AICTE New Delhi, DTE (Govt. of Maharashtra) and affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere.

Kanchanwadi, Paithan Road, Chhatrapati Sambhajinagar 431 011 (M.S)

Ph. No.: (0240) 2646363, 2646350 Fax: (0240) 2379015

Email: shahuengg@gmail.com, principal@csmssengg.org Website: www.csmssengg.org



Date: 24/06/2025

SCHEDULE

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

Track 6: Electronics Engineering Location: B517(B-Building Fifth Floor)

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

| Sr. No. | Paper ID | Time | Title | Author Name |
|---------|----------|----------------|--|---------------------------------|
| 1 | T6-01 | 12:00 to 12:08 | IOT based self configuration & smart binding control system | JITENDRA R RANA |
| 2 | T6-16 | 12:10 to 12:18 | LORAwan-driven intelligent medical waste management system | ANIL KUMAR |
| 3 | T6-23 | 12·20 to 12·28 | Use of IOT in security and privacy applications for smart city development | DR NANASAHEB MAHADEV HALGARE |

OFFLINE

| Sr. No. | Paper ID | Time | Title | Author Name |
|---------|----------|----------------|---|--------------------------|
| 1 | T6-02 | 12:30 to 12:35 | A geofencing-based approach for location tracking systems: a review | ADITI DEEPAK SAWKHEDKAR |
| 2 | T6-03 | 12:36 to 12:40 | Block chain ehr: a secure framework for electronic health record management systems | BHARAT RAMDAS PAWAR |
| 3 | T6-04 | 12:41 to 12:45 | Smart plant monitoring system" | GANESH NAMDEO DHENGLE |
| 4 | T6-05 | 12:46 to 12:50 | Design and experimental analysis of a low-cost smart grain storage monitoring system for rural applications | DHANSHRI PRADIP MORE |
| 5 | T6-06 | 12:51 to 12:55 | Agrialert : smart farming with gsm notification | VARAD RENUKADAS KULKARNI |
| 6 | T6-07 | 12:56 to 13:00 | Design and simulation of an 8-bit arithmetic logic unit | MONALI SURESH TAYADE |
| 7 | T6-08 | 14:00 to 14:05 | College classroom detection system | SHRADDHA SANJIV PATIL |
| 8 | T6-10 | 14:06 to 14:10 | Fault detection in power transmission line by using arduino | SAYBU PIRAJI DIKALE |
| 9 | T6-11 | 14:11 to 14:15 | Automatic hand dryer system using hair dryer: a cost-effective and hygienic solution | SANDIP BABURAO CHAVAN |
| 10 | T6-12 | 14:16 to 14:20 | Generative ai in 2025: a comprehensive review of models, educational applications, and ethical frontiers | SARTHAK VITTHAL BORUDE |
| 11 | T6-13 | 14:21 to 14:25 | IOT based earthing health monitoring system | MAYANK V. DESHPANDE |

| Sr. No. | Paper ID | Time | Title | Author Name |
|---------|----------|----------------|---|-----------------------------|
| 12 | T6-14 | 14:26 to 14:30 | IOT based pet feeder | SANDHYARANI SHIVAJI SALUNKE |
| 13 | T6-15 | 14:31 to 14:35 | Empowering rural healthcare: a 5g- driven telemedicine framework for real- time monitoring and equity | JADHAV SUMEDH PRALHAD |
| 14 | T6-17 | 14:36 to 14:40 | IOT based water level indicator | RUPALI ANIRUDHHA PATHADE |
| 15 | T6-19 | 14:41 to 14:45 | An analysis of drone-based structural health monitoring and new technologies | DHAWLE VIDYA BABASAHEB |
| 16 | T6-20 | 14:46 to 14:50 | Enhanced soil testing & precision farming system | AARTI RAMHARI TUPE |
| 17 | T6-21 | 14:51 to 14:55 | Privacy-preserving communication using federated learning in IOT: a literature survey | SATHYA PRAVEEN D |
| 18 | T6-22 | 14:56 to 15:00 | Usage of internet of things in smart green house for sustainable farming: a systematic review | PRADEEP DNYANESHWAR KALE |
| 19 | T6-25 | 15:01 to 15:05 | Trends in pcb design for IOT and wearable: a review | AKSHAY TUKARAM JADHAV |
| 20 | T6-26 | 15:06 to 15:10 | Hydrointellifarm: a real-time IOT-based smart farming architecture for controlled soilless agriculture | PRASAD AJAY BHALE |
| 21 | T6-27 | 15:11 to 15:15 | A survey of kalman filter applications in real- time embedded and autonomous systems | SHASHANK DHANANJAY ZADE |
| 22 | T6-28 | 15:16 to 15:20 | Attendance monitoring system using barcode biometric and IOT technologies | SAKSHI KAKASAHEB PERE |
| 23 | T6-29 | 15:21 to 15:25 | Women safety through digital medium | RAJNANDINI SATISH PATIL |
| 24 | T6-30 | 15:26 to 15:30 | A comprehensive review on holographic communication for 6g | RUTUJA KAILAS SHINGARE |
| 25 | T6-31 | 15:31 to 15:35 | Smart sandals for women safety using gps and gsm technology | POONAM SUBHSH MORE |
| 26 | T6-32 | 15:36 to 15:40 | Intelligent traffic management using IOT & ai | TANAY MADANLAL KHERDE |
| 27 | T6-33 | 15:41 to 15:45 | Optimized safety and control for vehicle navigation in dead end environment | VAISHNAVI BALASAHEB SHELKE |

Contact Person's name and Contact no.: Prof. D. D. Darp/Prof.G.N.Dhengle (7020503834/9421892922) Link for Online Presentations: https://meet.google.com/jdu-irxe-hfo