



सोलापूर  
महानगरपालिका,  
सोलापूर



MIT  
Vishwaprayag  
University

MIT Vishwaprayag University  
in collaboration with  
Solapur Municipal Corporation  
presents

# SAMVED

A Smart Governance Hackathon

The Smart Governance Hackathon focuses on real-world  
civic and municipal challenges

## Rewards for Winning Teams

Winner ₹ 2,00,000

Runner-Up ₹ 1,00,000

3 Consolation Prizes ₹ 50,000 each

Registrations Opens:

**06 Jan 2026**

Registrations Closes:

**04 Feb 2026**



<< Scan here to register

Visit our website:

[www.smc-mitvpuhackathon.in](http://www.smc-mitvpuhackathon.in)

Email us for any query:

[hackathon@mitvpu.ac.in](mailto:hackathon@mitvpu.ac.in)

Shortlisted teams for finals will receive support for TRAVEL, STAY & MEALS



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**SAMVED**  
A Smart Governance Hackathon



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Team size: 5 students | 1 faculty mentor per team  
Interdisciplinary teams (students from different streams) are encouraged

## Problem Statements

### Traffic & Parking Management System to Mitigate Congestion

AI-driven analysis of traffic flow, parking utilization, congestion hotspots, and decision-support systems for urban mobility.

### Road Condition Monitoring System

Automated detection, reporting, prioritization, and monitoring of road conditions (potholes, cracks) using data analytics and computer vision.

### Water Distribution Management System

Intelligent monitoring of water distribution networks to detect leakages, manage pressure and ensure equitable water supply.

### Safety & Assistance for Sanitation Workers

Technology-enabled safety systems, alerts, health monitoring, and workflow optimization for sanitation workers operating in hazardous environments.

### Data-Driven Public Health Management System

Urban health surveillance, sanitation analytics, and public safety insights for proactive governance and improved citizen well-being.



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Registration: 06 Jan 26 - 04 Feb 26

Idea Submission: 15 Jan 26 - 05 Feb 26

Final Hackathon: 15 -16 April 2026

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