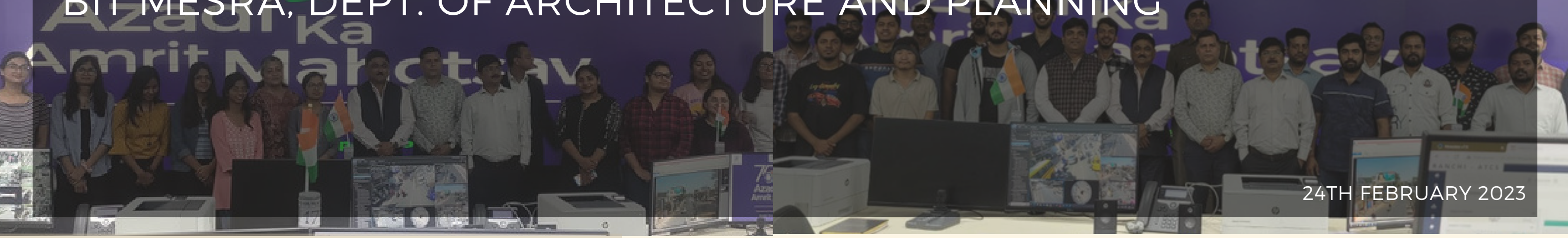


# SMART CITY RANCHI

BIT MESRA, DEPT. OF ARCHITECTURE AND PLANNING



24TH FEBRUARY 2023

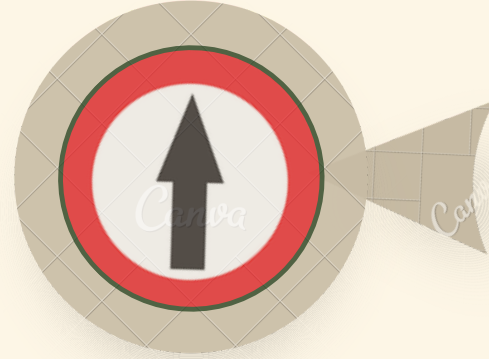


BIT MESRA

VISIT TO THE RANCHI  
SMART CITY PROJECT,  
DURVA, RANCHI

## INTERACTED WITH

- Mr. Rakesh Kumar Nandkeolyar, General Manager (technical), RSCCL
- Mr. Utkarsh Kumar, Manager (IT), RSCCL
- Mr. Anjani Dubey, IT Expert, PMC
- Mr. J. L. Tripathi, Project Manager L & T
- Madan Gopal Chowdhury - Project Manager Construction
- Anjani Dwivedi - PMC IT Engineer
- Utkarsh Kumar - Smart City Data Engineer



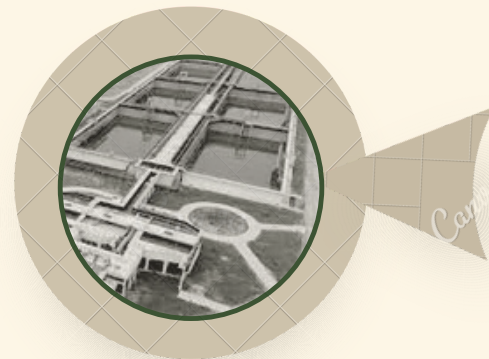
## ROAD SAFETY FEATURES USED IN RANCHI

- Smart traffic management systems
- Violation detection systems
- CCTV surveillance and Voice assistance
- Emergency Calling Booths
- automatic number plate detectors



## CITY APP RANCHI

The "Smart City Ranchi" app is one of the most important protection feature present as it consists many security features such as SOS and emergency calling and rescuing. Also it has E-Governance and master plan



## STP, WTP AND ROAD NETWORK UNDER SMART CITY

The site engineer for the project enlightened us about the near future plans about the STP And WTP plants. Also the Advance technology used in making them and amazing roads that are developed w.r.t. every road user.

