



Audyogik Shikshan Mandal's
(Society Regd. No. Maharashtra/1330/Pune 83; Public Trust No. F-2451/Pune 83)
INSTITUTE OF PROFESSIONAL STUDIES (IPS)

(Approved by AICTE, Govt. of India & affiliated to University of Pune)
AICTE CODE : 1-4240185 DTE CODE : MB6166 AISHE CODE : C-46639

YI Club of ASM Group of Institutes

Webinar on

“Changing dynamics of smart cities”

November 20, 2021

Program Schedule: 5 pillars of implementing smart cities.

It was a 1-day program to aware the students and society about smart city mission.

Sr. No	Date	Time	Venue
1	November 20, 2021	3.00pm – 4.30pm	Zoom Platform Online Meeting ASM IBMR Pune

Guest trainer: Mr. Praveen Rao, Certified smart city professional & Digital transformation expert.

Participants: All Teaching, Non-Teaching Faculty and Students of ASM IBMR, ASM IPS and ASM IMCOST, ASM IIBR.

Benefits of Program:-

- Got so much knowledge about smart city mission which was initiated in 2015.
- Awareness on other projects under Government of India like Parivahan project for transportation.
- Got to know about Nibhaya safe city project for security of women.
- Information about framework of smart cities their vision behind the mission.
- Knowledge about companies helping in these projects like Deloitte, KPMG and Tech Mahindra.
- Students are motivated for smart cities project due to Opportunities for students and employment for people.

The Changing Dynamics of Smart Cities event held on Saturday, 20th November 2021 at 03:00 p.m. at Audyogik Shikshan Mandal's Institute of Business Management and Research. The Program started as the guest arrived at 02:45 pm. **Dr. Sandeep Pachpande**, Principal ASM IBMR with Coordinators and Participants welcomed the guest **Mr. Praveen Rao**. Dr. Sandeep Pachpande, Principal graced the occasion with his valuable words. The Session started with very refreshing afternoon with joy and smiles on face of all dignitaries. Coordinator of event **Manish Paliwal**, Student of MBA at ASM IBMR introduced the guest and it made all the participants to know the guest for a couple of minutes and really helped all the participants to be comfortable for rest of the event. **Mr. Praveen Rao** is a Domain expert with 15+ years of experience in business transformation, strategic consulting & business development roles. He is a certified Smart City Professional & Digital Transformation expert. His area of expertise is Smart Cities, Safe Cities, Data Analytics, Enterprise resource planning, AI-Machine learning based platforms & Cloud

Computing. He is currently associated with some of the key projects in India like Nirbhaya Safe City Projects, which comes under MHA & Smart City projects under Ministry of Urban Development, Govt of India. Praveen Rao likes reading and exploring technology platforms. He loves blogging and actively contributes his inputs in various media platforms and technology forums. He holds a PGDM and a Personal Management degree from University of Pune and has worked in various fortune 500 organisations in India & Middle East market. Praveen Rao is a Wildlife & Nature Enthusiast with photography as a passion. He has started an initiative called “Capturing Life “& this aims to educate people about the valuable endangered wildlife species and the importance of preserving natural resources through photography. He likes visiting wildlife reserves, taking beautiful photographs of Animals & Birds in their natural habitat and posting them on the Internet to generate an awareness about their conservation. The actual session started with the knowledge shared by Director & professor of ASM IBMR, **Dr. Sandeep Sane** who inspired us to join and attend full program on changing dynamics of smart cities conducted by YI Student committee of ASM Group.

Mr. Praveen Rao in the session had presented the overall idea of the mission about smart cities projects. He told about the five pillars of smart city projects. Smart city Mission was started June 25, 2015 and boosted very rapidly in last two years. Out of the five pillars the first was infrastructural and technological development in which Praveen Sir told us about where investments should be made by the Government in this project.

Second pillar of Smart city Project are strategies adopted by government to complete this mission by achieving goals and facing the challenges which comes in between the process of development by using the technologies and skills of people. Third pillar of the smart city was framework of the mission and vision behind the projects of safe and smart cities. Fourth is the core elements of smart cities including facilities like water and electricity supplies, waste management and health and education field. Fifth pillar was structure of smart city where various Multinational companies had put their hands together in this mission. Project management consultants like Deloitte and KPMG. Also Master system integrators like Tech Mahindra. Finally the golden words are completed by presenting the process of transforming city into a smart city.

An interactive session of questions and answers of students and faculties with our guest continued till 4:20 pm ending the program.

On behalf of Audyogik Shikshan Mandal Institute of Business Management and Research, vote of thanks was expressed by Student of YI Student Committee Bhunesh Waghmare and **Prof Diksha Tripathi**, Faculty of ASM IBMR towards Mr. Praveen Rao, Certified smart city professional and digital transformation expert.

Mr. Praveen Rao Sir had expressed his thanks towards our Principal Dr. Sandeep Pachpande and ASM IBMR for encouraging participants to attain the program. Everyone left the Zoom meeting at 4:30 pm and completed the program with joy.



DIRECTOR:
DR. ASHA PACHPANDE



PRINCIPAL:
DR. SANDEEP PACHPANDE



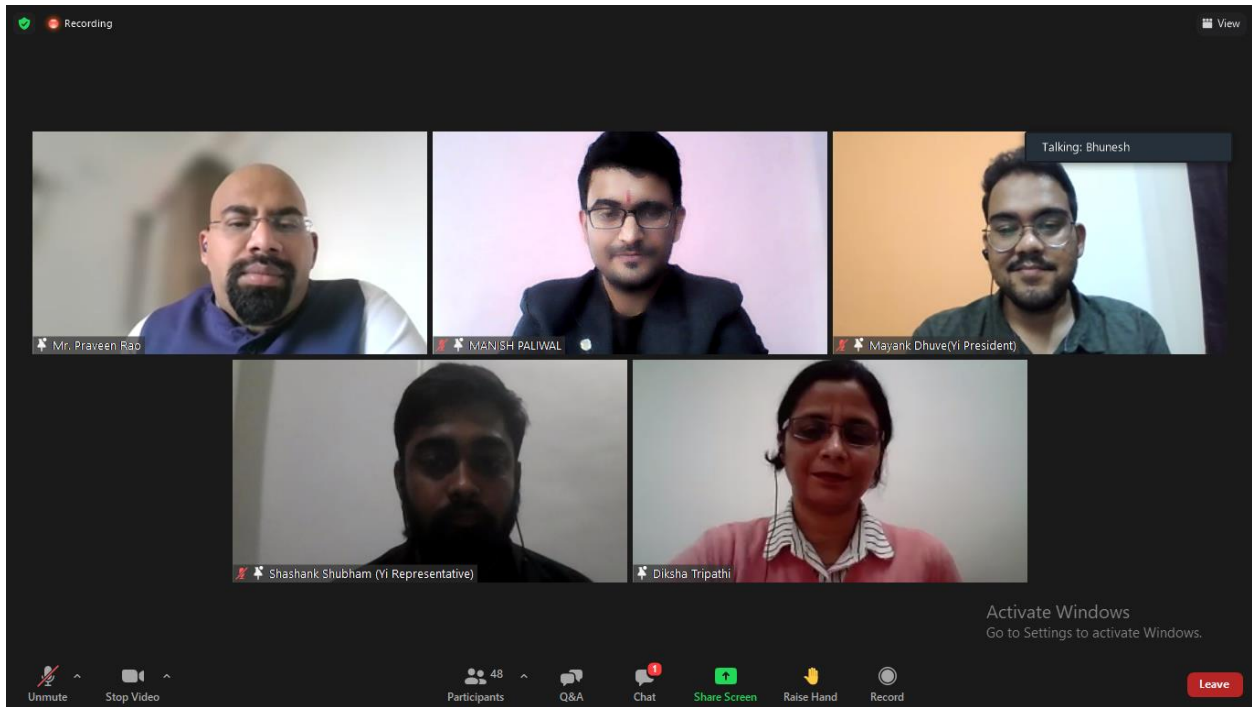
GUEST SPEAKER:
MR. PRAVEEN RAO



COORDINATOR:
PROF. DIKSHA TRIPATHI



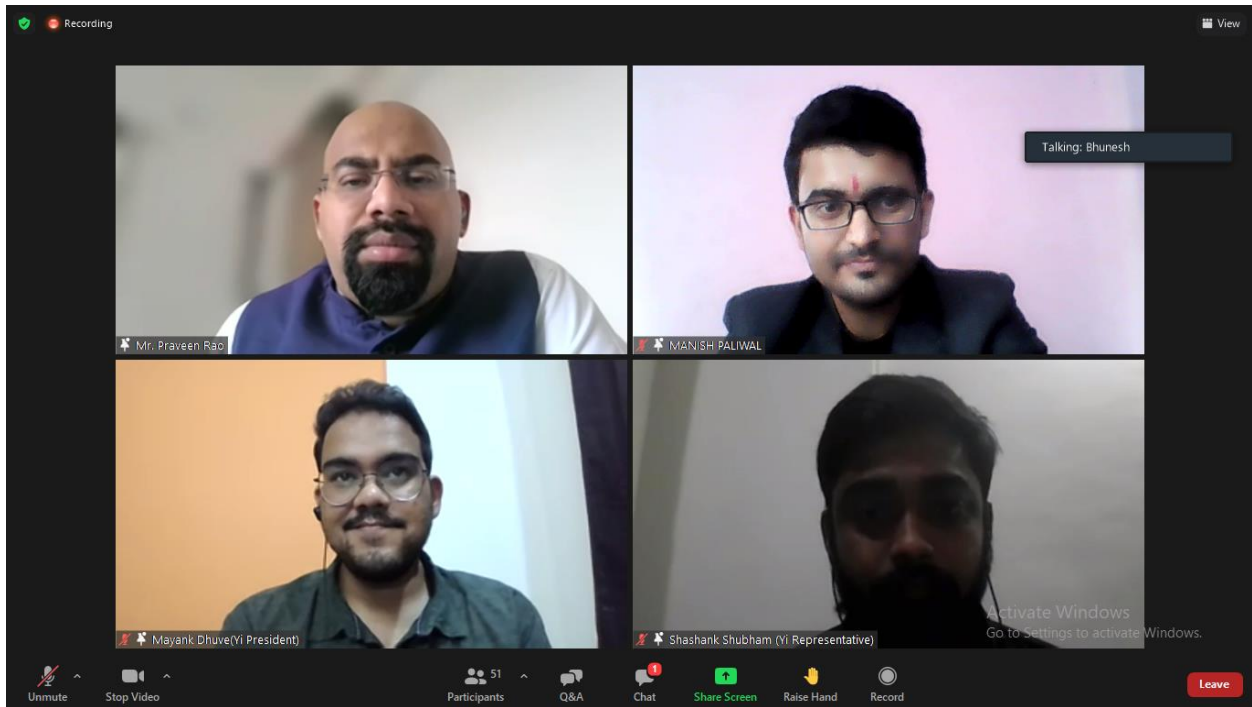
HOST:
MANISHPALIWAL



ALL ATTENDEES JOINED THE EVENT



DR. SANDEEP SANE SIR INSPIRED TO ATTEND FULL EVENT



STUDENTS INTERACTING WITH GUEST

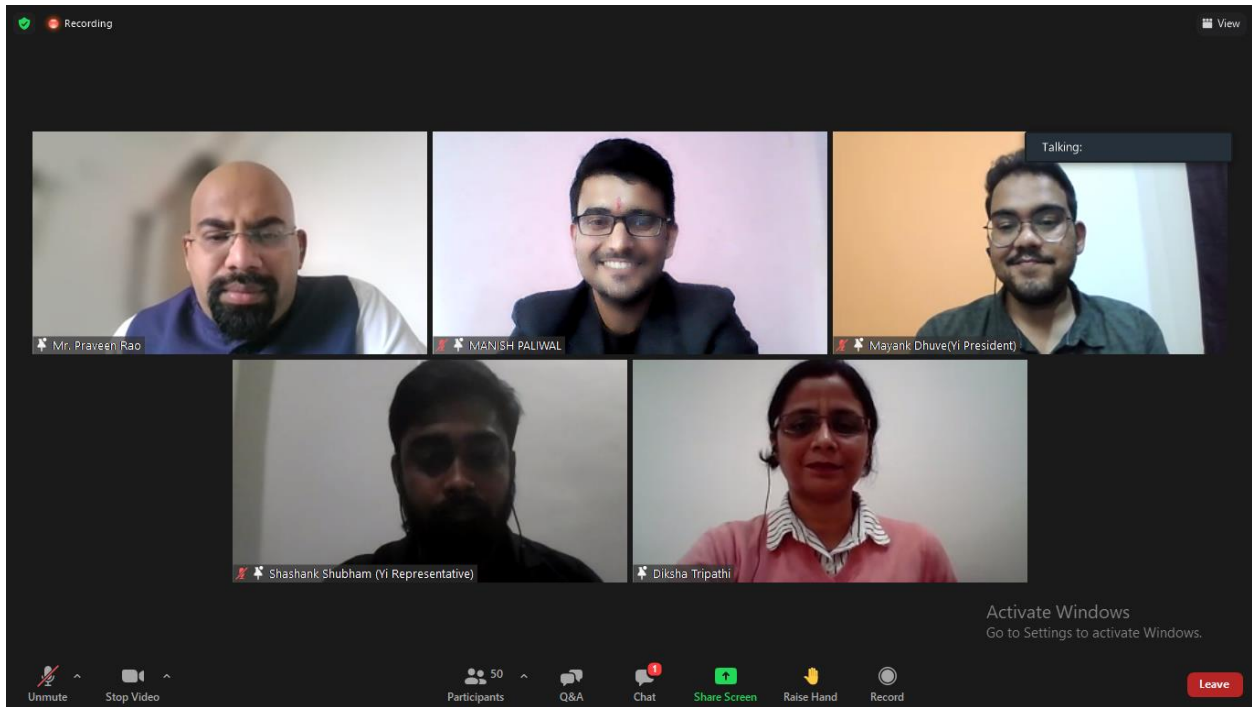
Smart City
MISSION TRANSFORM-NATION

आत्मनिर्भर भारत

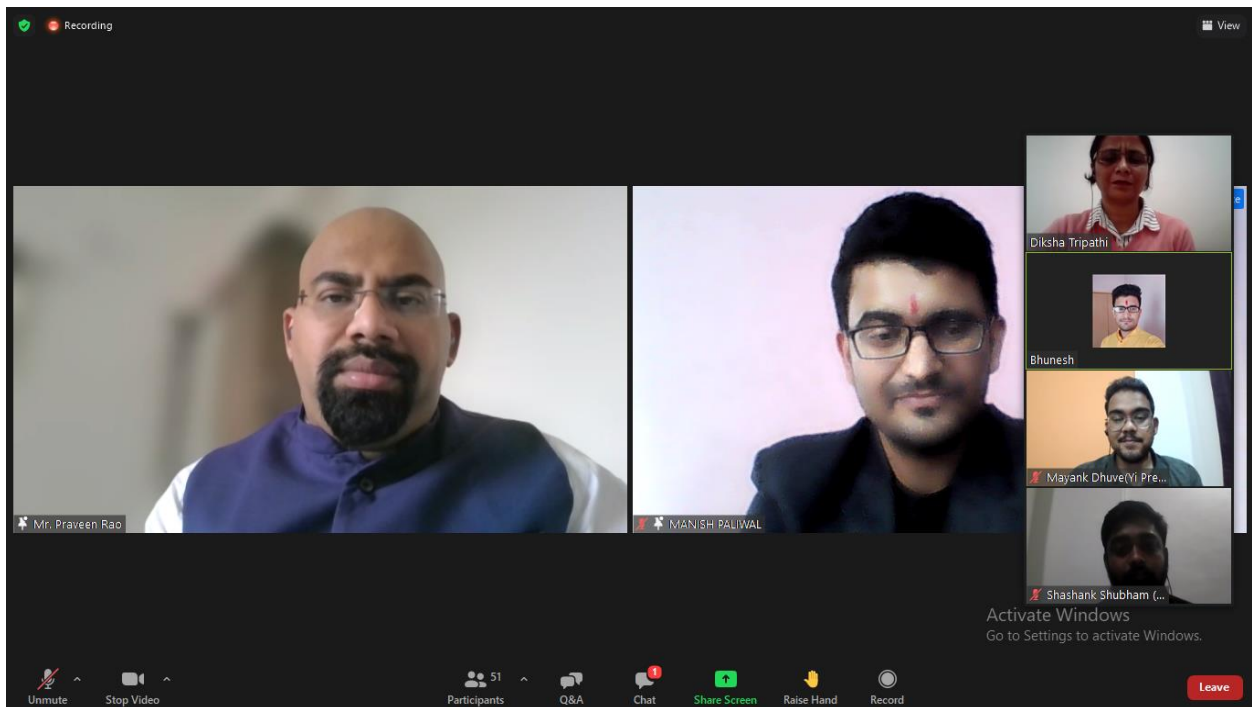
Ministry of Housing and Urban Affairs
Government of India

- ❑ **Mission Started** : June 25, 2015
- ❑ **Agenda** : Transform the city infrastructure and services through a combination of retrofitting, redevelopment or greenfield projects.
- ❑ **Budget** : Initial ear-marking of ₹98,000 crores fund (expanded to ₹2,00,000 crores now),
- ❑ **Areas Covered** : Transportation, Sanitation, Education ,Women Safety and Healthcare to make them citizen-friendly and sustainable.
- ❑ **Model** : Special Purpose Vehicle (SPV) model of funding wherein the Government contributes about 20 per cent and the remaining 80 per cent is expected to come from the private entities.
- ❑ **Target** : About 100 cities are expected to become representative "smart-cities" by 2020 and be on par with smart cities across the world.

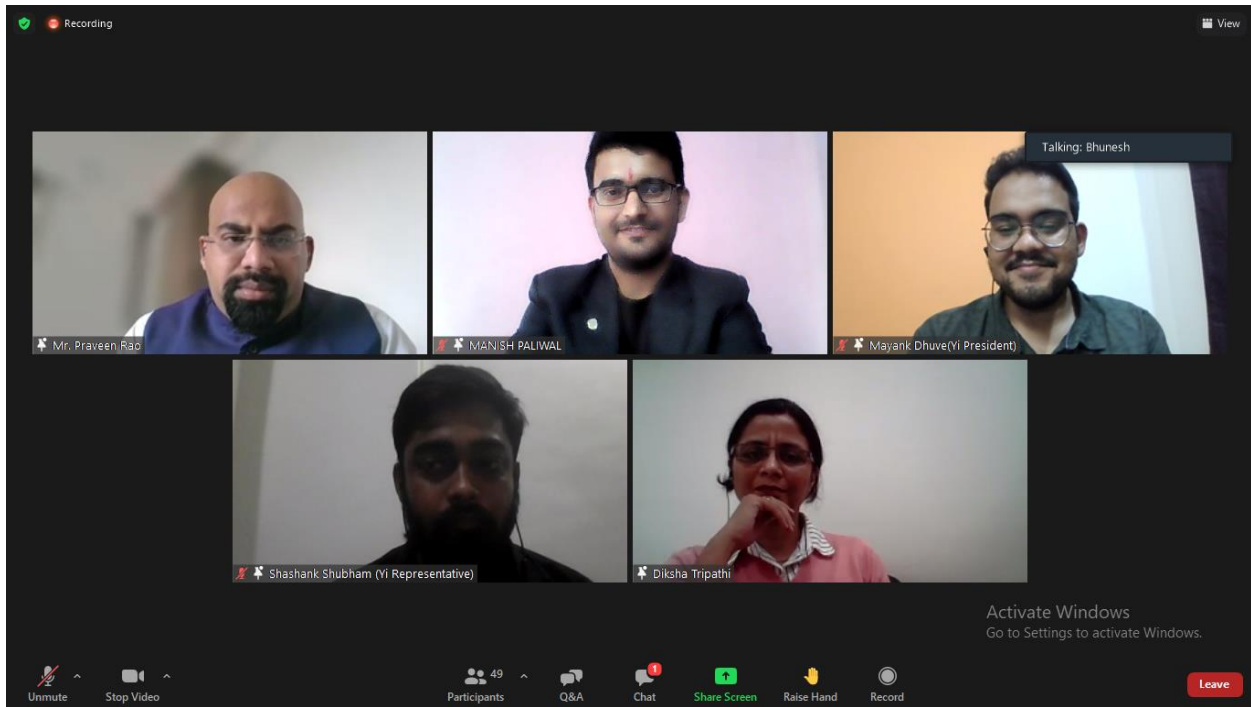
ALL ARE ENJOYING THE SMART CITY SESSION



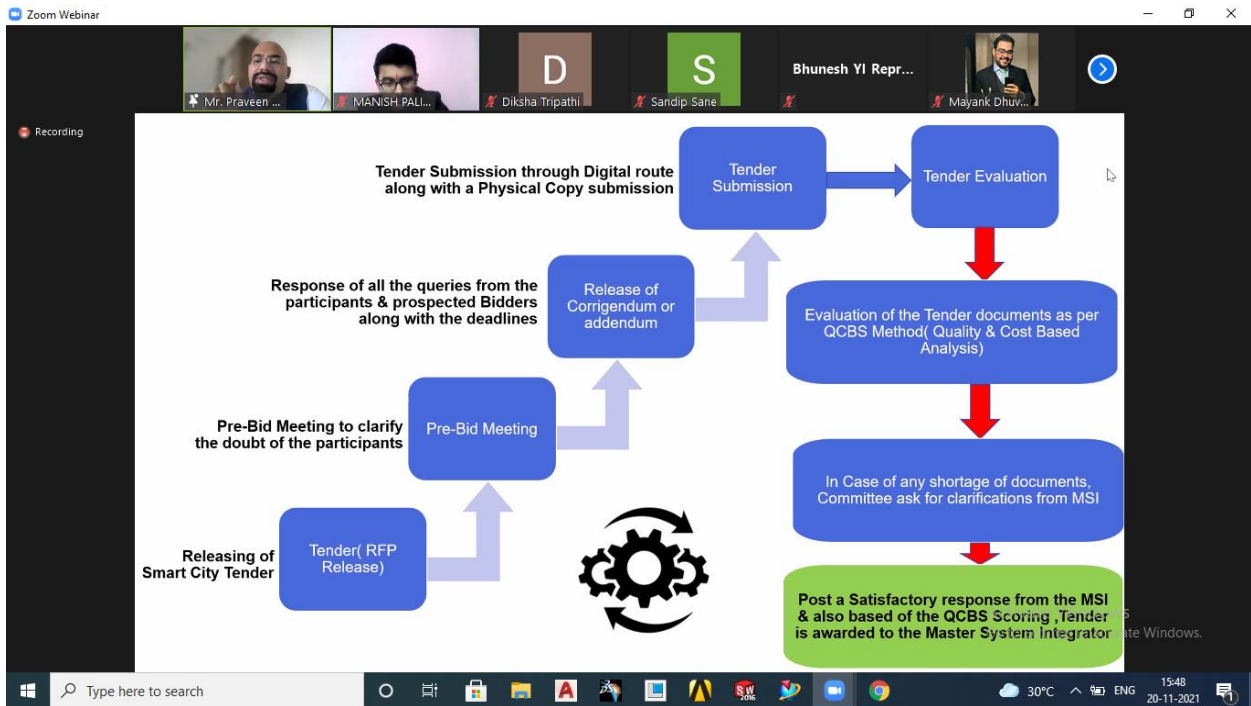
ASKING QUESTIONS TO THE GUEST



INTERACTIVE MOMENTS OF THE SESSION



ALL ATTENDED THE SESSION WITH GREAT ENTHUSIASM



GREAT EFFORTS FROM EVERYONE (FACULTY &STUDENT)