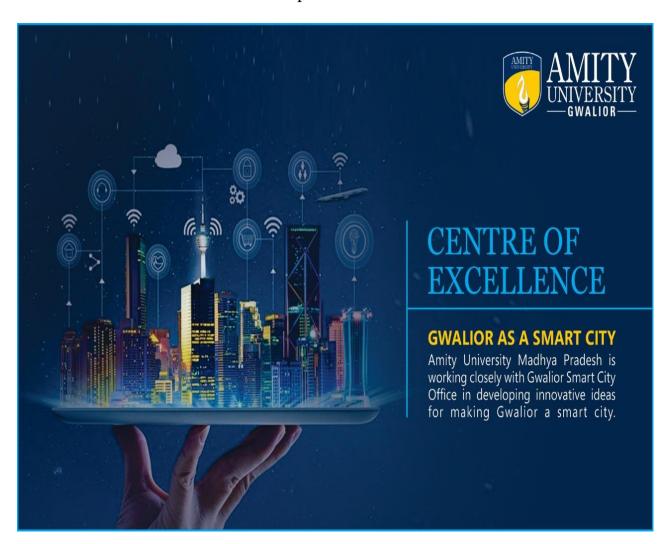
(Established by Ritnand Balved Education Foundation)

## The Centre of Excellence for Gwalior as a Smart City

The Centre of Excellence for Gwalior as Smart City is about taking advantage of already available technologies in order to preserve and improve the Quality of life. With this objective, Amity University Madhya Pradesh has joined hands with Gwalior Nagar Nigam and working as a knowledge partner to create awareness amongst students towards Smart City concept, involve them in developing new ideas for making Gwalior a smart city, propagating these ideas so that local administration could adopt these ideas.



## **OBJECTIVES:**

- To create greater citizen awareness for the smart city concept.
- To develop an accountability model for smart city concept.
- To foster discussion on the challenges & concerns of smart city.
- Facilitate interaction among local industries, organizations, academia, and local administration.
- To work out models to reduce resource consumption.

Amity University Madhya Pradesh regularly organizes competition and events to support Gwalior as Smart City. We have also collaborated in the Intelligent Traffic Management System project and are working towards developing digital solutions for the people of Gwalior.

The Smart City office has introduced Intelligent Traffic Management System in Gwalior.

 Project of Gwalior Smart City: - Impact Assessment Report for Intelligent Traffic Management System has been given to Amity University Gwalior.

Several Activities have been conducted and projects have been worked on by the Centre of Excellence: Gwalior as a Smart City.

- Presented White paper on Smart City to Gwalior Nagar Nigam
- Organized Model making competition to motivate students to create working models on Smart City.
- Gwalior Smart City Tech. Challenge 1.0
  - o RePLENISH "An E-waste disposal drive:for Gwalior"
  - o Rs. 30000/- Case Price Runner-up
  - o Project Team-Priyanshi Gupta, Shreya Shivpuri
  - o Project Guide- Mr. Dinesh Sharma



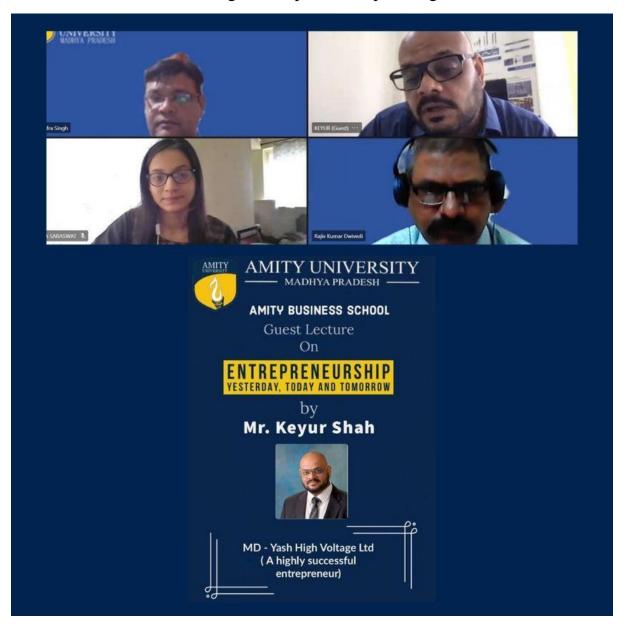


• Amity University Madhya Pradesh Gwalior adopted 5 villages of Gwalior and conducted a survey at Maharajpura Village to identify problems at the grassroot level.

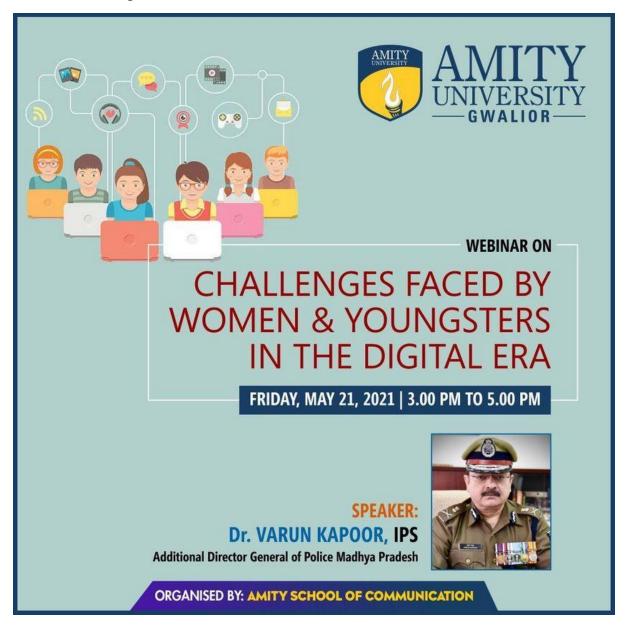


• Amity University Madhya Pradesh, Gwalior organized a Guest Lecture on "Entrepreneurship- Yesterday, Today & Tomorrow" by Mr Keyur Shah, (MD- Yash Highvoltage Limited).

The lecture aimed at encourages entrepreneurship among the students.



• Amity University Gwalior invited Dr Varun Kapoor (IPS, ADG of MP police) for the Webinar on "Challenges Faced by Women and Youngsters in the Digital Era.



• Amity University Gwalior organised a field visit to Birja Village Government Hospital to facilitate interaction between residents of the villages to identify their problems related to health. This will further help students to understand and come up with new innovation & startups to solve the issues of the society.



 "Panel Discussion on "Atmanirbhar Bharat - Vocal for Local, Make in India for the World"