

Avalahalli, Doddaballapur Main Road, Bengaluru - 560064

## **DEPARTMENT OF CIVIL ENGINEERING**

### **INNOVATIVE PROJECT**

#	NAME	USN	TOPIC NAME	GUIDE NAME	РНОТО
1.	Satwik Reddy Praneeth Reddy Kapu Satheesh Reddy	1BY20CV015 1BY20CV025 1BY20CV020	Connected Cit-i	Dr. Marsh M Bandi	
2.	Supritha A R Sheethal L Ankitha R Sparsha K	1BY20CV037 1BY20CV035 1BY20CV002 1BY20CV036	Design of Piezoelectric Staircase	Mrs Archana K	



VISION: To be an Exemplary Centre, disseminating quality education and developing technically competent civil engineers with professional integrity for the betterment of society

- Impart technical proficiency through quality education
- Motivate entrepreneurship through enhanced industry -interaction and skill based training
- Inculcate human values through outreach activities



Avalahalli, Doddaballapur Main Road, Bengaluru - 560064

## **DEPARTMENT OF CIVIL ENGINEERING**

### **INNOVATIVE PROJECT**

#	NAME	USN	TOPIC NAME	<b>GUIDE NAME</b>	РНОТО
3.	Boomika K V Lekha Ramanan Athish Jaikumar J Akshit Jain	1BY20CV003 1BY20CV021 1BY20CV005 1BY20CV019	Smart Detection of Overflow of Sewage Water in Manhole	Dr. Vinod B R	
4.	Gokul Sharma Saurabh Prasad Shinola M F V Pavan	1BY21CV005 1BY21CV020 1BY21CV022 1BY21CV027	Structural Health Monitoring System using Smart Sensors	Dr. Athiyamaan V	



VISION: To be an Exemplary Centre, disseminating quality education and developing technically competent civil engineers with professional integrity for the betterment of society

- Impart technical proficiency through quality education
- Motivate entrepreneurship through enhanced industry -interaction and skill based training
- Inculcate human values through outreach activities



Avalahalli, Doddaballapur Main Road, Bengaluru - 560064

## **DEPARTMENT OF CIVIL ENGINEERING**

### **INNOVATIVE PROJECT**

#	NAME	USN	TOPIC NAME	GUIDE NAME	РНОТО
5.	Prajwal Nishant Manoj Yashash	1BY21CV015 1BY21CV013 1BY21CV010 1BY21CV029	Bagasse Ash based Particle Boards	Dr. Anup G Ekbote	
6.	Dhanush K Anjali G Shravana J Mithun K R	1BY20CV404 1BY20CV401 1BY20CV417 1BY20CV406	Movable Smart Road Divider	Dr. Lalit Kumar Gupta	



VISION: To be an Exemplary Centre, disseminating quality education and developing technically competent civil engineers with professional integrity for the betterment of society

- Impart technical proficiency through quality education
- Motivate entrepreneurship through enhanced industry -interaction and skill based training
- Inculcate human values through outreach activities



Avalahalli, Doddaballapur Main Road, Bengaluru - 560064

## **DEPARTMENT OF CIVIL ENGINEERING**

### **INNOVATIVE PROJECT**

#	NAME	USN	TOPIC NAME	<b>GUIDE NAME</b>	РНОТО
7.	Nithish Kumar B T Chetana J Mohan N Manohar K A	1BY19CV027 1BY20CV402 1BY19CV025 1BY19CV021	Footway Pavement for Electricity Production	Dr. Marsh M. Bandi	S C C C C C C C C C C C C C C C C C C C
8.	Bharath Singh B D Deepthi B R Harsh Vardhan Kumar Shaik Arshiya Sadaf	1BY19CV003 1BY19CV007 1BY19CV014 1BY19CV033	Low-Cost Fiber Reinforced Concrete Sluice Gate to Mitigate Floods	Mrs. Archana K	



VISION: To be an Exemplary Centre, disseminating quality education and developing technically competent civil engineers with professional integrity for the betterment of society

- Impart technical proficiency through quality education
- Motivate entrepreneurship through enhanced industry -interaction and skill based training
- Inculcate human values through outreach activities