

B M S INSTITUTRE OF TECHNOLOGY & MANAGEMENT					
DEPARTMENT OF CIVIL ENGINEERING					
III SEMESTER - PBL BATCHES: 2020-21					
SL No.	STUDENT NAME	USN	GUIDE NAME	Topic	Area of Research
1	ADARSH . L	1BY19CV001	Mr Vinod B R	Water flow sensor for regulating water supply in urban town planing	Public Health Engineering
	HITESH GOWDA .R.S	1BY19CV016			
	SRIDHAR.H.R	1BY19CV039			
	VARSHA.G	1BY19CV043			
2	Rohit D M	1BY19CV030	Dr Velumani P	Seismic collapse potential of reinforced masonry buildings	Structural Engineering
	Sharath	1BY19CV034			
	Yadhunandan	1BY19CV046			
	Manoj.M	1BY19CV023			
3	shaheena	1BY19CV032	Dr Chandrashekarappa A	Study of Watershed characteristics of Yelahanka	Water Resoure Management
	Neha	1BY19CV026			
	Suman Patel	1BY19CV047			
	Suhas Gowda	1BY18CV046			
4	Adikeshava Reddy C N	1BY19CV002	Dr Chandrashekarappa A	Design of RWH System	Water Resoure Management
	Harshitha.R	1BY19CV015			
	Sreshtha Ray. N	1BY19CV038			
	Dhananjay Kumar Singh	1BY19CV008			
5	Dasharath D Kotian	1BY19CV006	Mrs Prasanna G	Prototype Development of Floating Photovoltaic System	Green Energy
	Shashank S T	1BY19CV035			
	Syed nizamudeen	1BY19CV040			
	Divya Shree H M	1BY19CV010			
6	Nithiskumar B T ()	1BY19CV027	Dr Velumani P	Structural joints in building construction	Structural Engineering and Construction Technology
	Manohar K A ()	1BY19CV021			
	Mohan N ()	1BY19CV025			
	Laiashram Leoson Singh (1BY19CV018			
7	DHANANJAY S	1BY19CV009	Dr Deepak M S	Utilisation of Fly Ash in Structural Concrete for Sustainable Construction	Concrete and Structural Elements
	MANISH M N	1BY19CV020			
	MANOJ KUMAR S	1BY19CV022			
	SAMPATH S	1BY19CV031			
8	Darshini D.	1BY19CV005	Mr Vinod B R	Automated Water Quantity Survey and Evaluation	Public Health Engineering
	Vishruth Gowda M.	1BY19CV045			
	Shiva Prasad K R.	1BY19CV036			
	Kushaal V R.	1BY19CV017			
9	Mohammed Sanif Baig	1BY19CV024	Dr Chandrashekarappa A	Soil Stabilization with Using Waste Materials	Natural Resource Management
	Gopireddy Srinivas Reddy	1BY19CV011			
	Guda Saikumar reddy	1BY19CV012			
10	Harini B S	1BY19CV013	Dr. Deepak M S	Sustainable Self-Compacting Self Curing Concrete and its Applications	Concrete and Structural Elements
	Madhan kumar J	1BY19CV019			
	Renuka C T	1BY19CV029			
	Tharun S	1BY19CV042			
11	Bharath Singh B.D	1BY19CV003	Mrs Prasanna G	Recycling & Reuse of C&D Waste	Building Materials sustainability
	Deepthi B.R	1BY19CV007			
	Harsh Vardhan Kumar	1BY19CV014			
	Shaik Arshiya Sadaf	1BY19CV033			
12	Shraddha patil	1BY19CV037	Mrs Archana K	Modular construction of Airport Terminals	Construction Technology
	Taiyab ameen	1BY19CV041			
	Chiranjeevi K N	1BY19CV004			
	Siri K Gattimane	1BY18CV042			

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V SEMESTER - PBL BATCHES: 2020-21					
SL No.	STUDENT NAME	USN	GUIDE NAME	Topic	Area of Research
1	Nayan M R	1BY18CV030	Dr P Velumani	Earthquake Resistant structure by base Isolation technique	Structures
	Panduranga M K	1BY18CV032			
	Sneha V P	1BY18CV043			
	Srushi S	1BY18CV045			
2	Vismaya S	1BY18CV061	Vinod B R	Automated Waste Segregation using Arduino	Public Health Engineering
	Yashaswini Prasad	1BY18CV062			
	Pranav Jaikant	1BY18CV018			
	Shantanu Chutoori	1BY18CV065			
3	Sreerag A	1BY18CV044	Vinod B R	Transforms used masks into bricks	Building Materials
	Anusha T G	1BY18CV009			
	Varun Purad Arunkumar	1BY18CV058			
	Dakshata Ravi Kumar	1BY18CV012			
4	Adarsh Kr Jha	1BY18CV002	Archana K	Permeable pavements for stormwater management	Hydrology
	Aditya Kumar	1BY18CV004			
	Mansi S	1BY18CV024			
	Shubham Kumar	1BY18CV041			
5	Adarsh Shukla	1BY18CV003	Deepak M S	COVID Isolated Centre using Shipping Container	Construction Techniques- Utilisation
	Pankaj Kumar Singh	1BY18CV033			
	Suyash Pipariya	1BY18CV052			
	Shrasti Baghel	1BY18CV040			
	Ramnarayan	1BY17CV044			
6	Rithika Raj	1BY18CV036	Prasanna G	App development to alert consumers of water levels in OHT and activate pump with manual intervention	Societal application
	Nitish Sharma	1BY18CV031			
	Alekhya B	1BY18CV007			
	Joash Mahesh Koshy	1BY18CV019			
7	Ammar Anwar	1BY17CV067	Dr Rajesh Gopinath	Domestic Energy Recovery Systems	Energy Systems
	D Pranay Reddy	1BY17CV018			
	Sharom Shaik	1BY18CV066			
	Taha Misba	1BY18CV054			
8	Bhargavi	1BY19CV401	Dr P Velumani	Study on replacement of fine aggregate with granite powder	Concrete
	Manisha T V	1BY19CV402			
	Shanmathi	1BY19CV404			
	Soumya V	1BY19CV405			
9	Sujay B B	1BY18CV048	Prasanna G	Innovative parking solutions by utilising unused spaces in urban areas	Urban Transportation & traffic management
	Disha.s	1BY18CV013			
	Varsha R	1BY18CV056			
	Hrushikesh Babu M	1BY18CV017			
10	Namitha B M	1BY18CV029	Shobha R	Use of plastic waste for production of light weight concrete	Building Material
	Ravi Kumar A	1BY19CV405			
	Chethan A	1BY19CV400			
	K Lakshmi Sai Venkat Naveen	1BY18CV020			
11	S Rakshith	1BY18CV038	Shobha R	Construction of Multi-purpose Bridge in Smart Cities-	Structures
	Akshay M N	1BY18CV006			
	Bharathesh T	1BY18CV010			
	Mounesh Bhimanna	1BY18CV026			
12	Rahul K	1BY18CV034	Chandrashekarappa A	Urban Flood Management of Rajajinagar	Disaster Management
	Suhas M Gowda	1BY18CV047			
	Varun G S	1BY18CV057			
	Veerabhadragouda	1BY18CV059			
13	Kavya K	1BY18CV022	Chandrashekarappa A	Study on Solid waste Management and Avalahalli Area, Yelahanka bangalore	Natural Resource Management
	Mounika B M	1BY18CV027			
	S Dharshitha	1BY16CV049			
	Yeruva Ravi Teja Reddy	1BY18CV064			
14	Suraj Kumar	1BY18CV051	Archana K / Dr Unnathi	Durability of plastic roads	Highway Engineering
	Rohineesh Sharma	1BY18CV037			
	Tanzil Ahmed R	1BY17CV058			
	Rishav Bhowmick	1BY18CV035			
15	Umar Farooq V	1BY18CV055	Dr Rajesh Gopinath / Shimma	USE OF BIOCHAR IN CONSTRUCTION OF PAVEMENTS.	Pavement Technology
	Kartik Patil	1BY18CV021			
	Syed Abdul Rahman	1BY18CV053			
	Abdul Wahid B	1BY18CV001			
16	Gurudeep G	1BY18CV016	Dr Rajesh Gopinath	Flood Runoff and Automated Ground Water Recharging Wells	Hydrology
	Manohar B M	1BY18CV023			
	Sunkara Chethan	1BY18CV050			
	Faisal Fareed Wani	1BY18CV015			