

**BMS****INSTITUTE OF TECHNOLOGY AND MANAGEMENT**

Avalahalli, Doddaballapur Main Road, Bengaluru – 560064

DEPARTMENT OF CIVIL ENGINEERING**Project Based Learning - 3rd Semester-2021-22**

BATCH NO.	COORDINATORS	STUDENT'S NAME	USN	Topic
1	Dr Marsh M Bandi	Sahas Sinha Reddy	1BY20CV006	DESIGN OF AUTOMATED SPEED INHIBITOR
		Satwik Reddy	1BY20CV015	
		Praneeth Reddy	1BY20CV025	
2	Dr Rajakumara H N	Dhruva N R	1BY20CV010	UTILISATION OF WASTE PRODUCTS
		Pavan Kumar	1BY20CV030	
		Hruthik H M	1BY20CV016	
3	Dr Velumani P	Manoj Kumar M	1BY20CV026	POLYMER REINFORCED FIBER CONCRETE PAVEMENT
		Prabhanjan S B	1BY20CV031	
		Chandan Gowda G H	1BY20CV007	
		Mayur Gowda P	1BY20CV027	
4	Mrs Archana K	Supritha K	1BY20CV037	PIEZOELECTRICITY IN GREEN HOUSES
		Sheethal L	1BY20CV035	
		Ankitha R	1BY20CV002	
		Sparsha K	1BY20CV036	
5	Dr Athiyamaan V	Muzammil Sabir Azeez	1BY20CV028	SMART RAINWATER HARVESTING
		Yashas D Ananth	1BY20CV043	
		Yashwanth R	1BY20CV044	
		Syed Affan	1BY20CV038	
6	Dr Chandrashekharappa Agasnalli	Gaurav Y J	1BY20CV014	REUSE OF NON DEGRADABLE WASTE PET BOTTLES
		Vinay R	1BY20CV041	
		Likith Kumar M N	1BY20CV022	
7	Dr Anup G Ekbote	Gagan N	1BY20CV012	SOLAR PROJECT
		Vishal Kumar	1BY20CV042	
		Rahul Kumar	1BY20CV033	
		Vaibhav M	1BY20CV023	
8	Dr Lalit Kumar Gupta	Kapu Satheesh Reddy	1BY20CV020	SAFETY AT CONSTRUCTION SITES
		Rajkumar Roy	1BY20CV034	
		Harsha K	1BY20CV017	
9	Mr Vinod BR	Lekha Ramanan	1BY20CV021	SMART WATER REGULATION MANAGEMENT IN TIGER SANCTUARY
		Deepak G M	1BY20CV008	
		Boomika K V	1BY20CV003	
		Athish Jaikumar	1BY20CV005	

BATCH NO.	COORDINATORS	STUDENT'S NAME	USN	Topic
10	Mrs Shimna Manoharan	Sai Dedeepya P V	1BY20CV029	UTILISATION OF WASTE MATERIALS FOR CONSTRUCTION OF CIVIL STRUCTURES
		Prakruthi B Reddy	1BY20CV032	
		J Akshit Jain	1BY20CV019	
		Aatina Altaf	1BY20CV001	
11	Dr Vibha Venkataramu	Harshith K.G	1BY20CV018	LOW COST BRICKS USING POLYMER WASTES
		Dheeraj D	1BY20CV009	

WINNERS

Winners	Mentors	STUDENT'S NAME	USN No.	TOPIC
1 st Place	Mrs ARCHANA K	Supritha K	1BY20CV037	PIEZOELECTRIC TILE FOR SMART BUILDING
		Sheethal L	1BY20CV035	
		Ankitha R	1BY20CV002	
		Sparsha K	1BY20CV036	
2 nd Place	Dr MARSH M BANDI	Sahas Sinha Reddy	1BY20CV006	DESIGN OF AUTOMATED SPEED INHIBITOR
		Satwik Reddy	1BY20CV015	
		Praneeth Reddy	1BY20CV025	

Faculty Coordinators

Dr. Deepak M S and Dr Vibha V

HoD/ CV

Prof. Rajakumara H N

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DEPARTMENT OF CIVIL ENGINEERING**Project Based Learning – 5th Semester-2021-22**

BATCH NO.	COORDINATORS	STUDENT'S NAME	USN	Topic
1	Dr ARUNA G	Taiyab Ameen	1BY19CV041	FLOATING CONCRETE
		Chiranjeevi K N	1BY19CV004	
		Shraddha Patil	1BY19CV037	
		Siri K Gattimane	1BY18CV042	
2	Mr VINOD B R	Divya Shree H M	1BY19CV010	MANHOLE SEWAGE OVERFLOW CONTROL THROUGH SENSORS
		Dasharath D Kotian	1BY19CV006	
		Shashank S T	1BY19CV035	
		Syed Nizamudeen S	1BY19CV040	
3	Dr. MARSH BANDI	Manohar K A	1BY19CV021	TRAFFIC MANAGEMENT @ 3PHASE INTERSECTION
		Mohan N	1BY19CV025	
		Nithish Kumar B T	1BY19CV027	
		Chethana	1BY20CV402	
4	Dr. RAJKUMARA HN	Neha bv	1BY19CV026	EXPERIMENTAL STUDY OF SOUND AND THERMAL INSULATION PROPERTIES OF SOLID WASTE MATERIALS IN GREEN BUILDING CONSTRUCTION
		Shaheena mohammad	1BY19CV032	
		Mohammad meerasuddin	1BY20CV407	
		Deepak D.S	1BY20CV403	
5	DR.VIBHA VENKATARAM	Dhananjay S	1BY19CV009	STUDY OF PROPERTIES OF SELF COMPACTING CONCRETE USING GOLD MINES WASTE
		Manish M N	1BY19CV020	
		Manoj Kumar S	1BY19CV022	
		Sampath S	1BY19CV031	
6	Dr. LALIT KUMAR GUPTA	Rajeshwari S	1BY20CV415	DESIGN CONSTRUCTION OF PRECAST SEGMENTAL ELEVATED METRO LINE I SMART CITY
		Shravana J	1BY20CV417	
		Mithun K R	1BY20CV406	
		Dhanush K	1BY20CV404	
7	Dr. LALIT KUMAR GUPTA	Abhishek T	1BY20CV400	FAILURE OF FOUNDATION DUE TO EARTHQUAKE
		Pravin Bajantri	1BY20CV412	
		Suman Patel	1BY19CV037	
8	Dr P VELUMANI	Rohith D M	1BY19CV030	STRENGTH AND ELASTIC PROPERTIES OF STABILIZED MUD BLOCK MASONRY USING CEMENT SOIL MORTARS
		Sharath Kumar K L	1BY19CV034	
		Manoj M	1BY19CV023	
		Yadhunandan N	1BY19CV046	
9	Dr DEEPAK M S	Harini B S	1BY19CV013	HIGH PERFORMANCE, MICRO CONCRETE UTILIZING INDUSTRIAL WASTE
		Madhan Kumar J	1BY19CV019	
		Renuka C.T	1BY19CV029	
		Tharun S	1BY19CV042	
10	Mrs SHOBHA R	Darshini D	1BY19CV005	SAFETY ROLLER CRASH

		Kushaal V R	1BY19CV017	BARRIERS
		Shiva Prasad K R	1BY19CV036	
		Vishruth Gowda M	1BY19CV045	
11	Dr ANUPKUMAR G EKBOTE	R Dheeraj Kumar	1BY20CV414	ASSESSMENT OF OFFSHORE FOUNDATION SUBJECTED TO HORIZONTAL VIBRATION
		Puneeth kumar VD	1BY20CV413	
		Poojari lambani Balanaik	1BY20CV411	
		Nandan Reddy	1BY20CV408	
12	Dr CHANDRASHEK HARAPPA A	Adikeshava Reddy CN	1BY19CV002	PLASTIC PAVEMENT BLOCKS
		Sreshtha Ray N	1BY19CV038	
		Suhas Gowda J	1BY18CV046	
		Krishna Mallappa Sutamani	1BY20CV405	
13	Dr. ATHIYAMAAN V	Mohammed Sanif Baig	1BY19CV024	SCC BASED BUBBLE DECK SLAB
		Guda Sai Kumar Reddy	1BY19CV012	
		GopiReddy Srinivasa Reddy	1BY19CV011	
		Laishram Leoson Singh	1BY19CV018	
14	Mrs ARCHANA K	Bharath Singh BD	1BY19CV003	INNOVATIVE TAP FOR PIPE FLOW
		Deepthi BR	1BY19CV007	
		Harsh Vardhan Kumar	1BY19CV014	
		Shaik Arshiya Sadaf	1BY19CV033	
15	Mrs SHIMNA M	Adarsh L	1BY19CV001	REMOVAL OF HEAVY METALS USING NANO MATERIALS
		Anjali G	1BY20CV401	
		Thanu chinmayi	1BY20CV418	
		Tulsi R	1BY20CV419	
16	Dr. RAJESH GOPINATH	Vishal katti	1BY20CV420	REPLACEMENT OF FINE AGGREGATES USING TILES AND DEMOLITION WASTE USING RIGID PAVEMENT
		Nikhil b	1BY20CV410	
		Shivukumar k v	1BY20CV416	
		Nelson	1BY20CV409	
17	Dr. ATHIYAMAAN	Hitesh Gowda R S	1BY19CV016	STUDY OF IMPACT OF DAMPERS ON BRIDGES
		Sridhar H R	1BY19CV039	
		Varsha G	1BY19CV043	

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1 st Place	Dr DEEPAK M S	Harini B S	1BY19CV013	HIGH PERFORMANCE, MICRO CONCRETE UTILIZING INDUSTRIAL WASTE
		Madhan Kumar J	1BY19CV019	
		Renuka C T	1BY19CV029	
		Tharun S	1BY19CV042	
2 nd Place	Mr VINOD B R	Divya Shree H M	1BY19CV010	MANHOLE SEWAGE OVERFLOW CONTROL THROUGH SENSORS
		Dasharath D Kotian	1BY19CV006	
		Shashank S T	1BY19CV035	
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