



BMS Institute of Technology and Management

DEPARTMENT OF CIVIL ENGINEERING

Aug 2018-Dec 2018 (PBL Coordinator- Mr Sridhar MB & Mrs Lakshmi HS)					
Sl. No.	Stream	Name of the Guide(s)	PBL Title	Students Name & USN	Semester
1	Concrete Technology	Mr Sreedhara B M	Fibre reinforced concrete	ABHISHEK C HIREMATH (1BY17CV003), ABHISHEK D(1BY17CV004), JAGDISH SUTHAR B(1BY17CV021), PAWAN BHATIA(1BY17CV034), VIVEK VEDANT(1BY17CV063)	3
2	Geology	Mr Sreedhara B M	Interpretation of artificial ponds in Bangalore and their impact on environment	ANANYA N B(1BY17CV009), NARMADA D(1BY17CV031), MANJUSHA M(1BY17CV027), SUSHMITHA V(1BY17CV057), PONNAVOLU PAVAN JAHNAVI(1BY17CV036)	3
3	Building Construction	Mr. Vinod B R	Warka Tower – each drop counts	ANUSHA P PRABHU(1BY17CV011), SHUBHASHREE G R(1BY17CV052), MEGHANA M S(1BY17CV028), YAKSHA V(1BY17CV065)	3

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4	Surveying	Dr Rajesh Gopinath	Comparison of quality and characteristics of different packaged drinking water brands	AISHWARYA B(1BY17CV005), CHANDANA N SWAMY(1BY17CV016), RUPALI NIRANJAN(1BY17CV047), SANJANA S(COC), SOUNDARYA T V(1BY17CV054)	3
5	Construction Technology	Mrs Shimna M	Hydraulic roofing cricket stadium	B LAKSHMI SHANKAR RAVITEJA(1BY17CV012), BADDELA VENKATA RAMRAJITH(1BY17CV013), LIKHITH M(1BY17CV025), P JAYA PRAKASH NARAYAN(1BY17CV033), RANUVA DATTA KAILASH(1BY17CV046)	3
6	Construction Technology	Mrs Shimna M	Over expenditure on flooring due to poor workmanship	GAURAV B R(1BY17CV019), KASHINATHARADDI MALI(1BY17CV024), R PAVAN REDDY(1BY17CV040), RAGHAVENDRA GALAPPANAVAR(1BY17CV042), SANJU S P(1BY17CV048)	3

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7	Construction Technology	Mrs Archana K	Model of seismic wave proof buildings	HEMANTH N(1BY17CV020), JEEVAN GOWDA S(1BY17CV022), NITHIN GOWDA R(1BY17CV032), SIDDARTH RAJ BHUPAL(1BY16CV058), VIKAS C(1BY17CV061)	3
8	Geotechnical Engineering	Mrs Prasanna G	Bearing capacity of stabilized red soil	R PRAJWAL(1BY17CV041), SHEHBAZ MOHAMMED(1BY17CV050), SURYA KUMAR N A(1BY17CV055), SURYAVAMSHI N A(1BY17CV056)	3
9	Geotechnical Engineering	Mr Vinod B R	Strength properties of plastic bottle bricks and their suitability as construction material	CHANDAN SAI N(1BY17CV015), NAMITH C J(1BY17CV029), SIDDESH A(1BY17CV053), UPAMANYU S URS(1BY17CV060), VIKAS T C(1BY17CV062)	3
10	Steel Structure	Mr Vinod B R	Queen post truss	AKASH M(1BY17CV006), BHUVAN P G(1BY17CV014), D PRANAV REDDY(1BY17CV018), RAKSHITH A E(1BY17CV043), PUNEETH B(1BY17CV039)	3

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11	Concrete Technology	Mrs Prasanna G	Tests on Masonry	SHALIK DHUNGANA(1BY17CV071), UTTAM CHAUDHARI(1BY17CV073), AMAN KUMAR SINGH(1BY17CV007), SHARIQ FAYAZ(1BY17CV049), NAGESH L (COC)	3
12	Concrete Technology	Mr Vinod B R	Pervious concrete	AKARSH C U(1BY16CV004), AMIT KUMAR RAI(1BY16CV007), CHETHAN M S(1BY16CV011), MURALIDHAR G(1BY16CV019), (1BY16CV004)	5
13	Concrete Technology	Mrs. Archana K	Effective use of sewage treated water for curing	PRABIN REGMI(1BY16CV070), RAHUL ABHISHEK(1BY16CV071), TIRTH SAH(1BY16CV073), HIKMAT PRADHAN(1BY16CV066)	5
14	Concrete Technology	Mr. Manish S D	Experimental studies on effect of curing type on compressive strength of concrete	DEEKSHA B(1BY16CV014), KHURAIJAM DENNIS(1BY16CV026), SOUMYA DASGUPTA(1BY16CV059), KAVYA S (1BY16CV025), GITANSH LALPURIA(1BY16CV075)	5

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15	Concrete Technology	Mrs. Shimna M	Use of waste plastic in concrete	DANISH AHMAD Bhat(1BY16CV013), SAQIB HASSAN GOJRI(1BY16CV053), TRISHIT PARAN BHATTACHARYYA(1BY16CV061), MD FAIZANUR RAHMAN(1BY16CV068)	5
16	Construction Technology	Dr. Deepak G B	Study the effect of glass fiber on CBR	RAKESH J SUTHAR(1BY16CV043), NABIN BHATTARAI(1BY16CV069), SUSHIL KUMAR SINGH(1BY16CV054), YASIR NABI WANI(1BY16CV063), N HARSHASHREE(COC)	5
17	Environmental	Dr. Rajesh Gopinath	Estimation of ambient carbon monoxide concentration at traffic intersection	AVINASH NAIR(1BY16CV008), VAISHNAVI(1BY16CV062), SUMANTH S(1BY16CV076), G HEMANTH(1BY15CV020), PRAJWAL M BELAGAL(1BY15CV031)	5

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18	GIS Applications	Mr. Sreedhara B M	Analysis of flood affected area at and around Kodagu district	A B RAGHAVENDRA(1BY16CV001), M APOORVA(1BY16CV028), RAKESH M(1BY16CV044), PALLAVI S(1BY17CV405), YUGAL RAJ G(1BY16CV064)	5
19	Concrete Technology	Mrs. Archana K	Concrete mix by partial replacement of fine aggregate by plastic	CHARANA G B(1BY16CV010), HEMANTH R S(1BY15CV028), CHIRAG R(1BY16CV012), HARI PRASAD C M(1BY16CV020), VENKATA PRASANNA K(1BY15CV060)	5
20	Geotechnical Engineering	Mrs. Shimna M	Behavior of contaminated soil	MOHAMMED GHOUSE C(1BY16CV033), MOHAMMED SAFWAAN(1BY16CV034), ROOPAK BALU(1BY16CV048), S UDAY BHARGAV(1BY16CV050)	5
21	Concrete Technology	Mr. Manish S D	Strength comparison of concrete by Moist, Air+Moist, Accelerated curing	ADARSH R N(1BY16CV003), VIJEYTA S(1BY16CV064), ZUBENI NGULLIE(1BY16CV065), NANDAN M(1BY16CV036)	5

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22	Environmental	Mrs. Prasanna G	Solar water heater	KUSAMPUDI SAI GREESHMA(1BY16CV027), P N SHREYA(1BY16CV039), GOUTHAM B M(1BY16CV023), PRAKRUTHI G S(1BY16CV040), RAKSHITHA S(1BY16CV045)	5
23					
24	Environmental	Dr. Rajesh Gopinath	Postulation of probable occupational hazards and accidents in BMSIT campus to derive corrective measures	DEEKSHA K SHETTY(1BY16CV015), CHANDANA K(1BY16CV023), NIHAL AHMED(1BY16CV037), ZOHAIB MOHAMED UMAIR(1BY16CV074)	5
25	Concrete Technology	Mrs. Shobha R	Replacement of cement with GGBS and comparison studies	NOORAIEN HASHMIE(1BY16CV038), SUSHMA M(1BY16CV060), DHANUJA S(1BY16CV016)	5

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