

NEW HORIZON COLLEGE OF ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING

Course Name: Project work Phase II			Course Code: CIV83	
Semester: VIII			Section : A and B	
AY:2019-2020			Maximum Marks : 50	
Batch No.	Student Name	USN	Proposed Project title/ area of working	Guide
Structural Engineering				
1	PRAMOD SENCHA N	1NH16CV080	Mega floating structure:concept, design criteria (Marine structure)	Mr.Channabasava
	PRATHAM CHANDRAKANT NAIK	1NH16CV083		
	YESHWANTH K	1NH16CV122		
	SATHISHAKUMAR K N	1NH17CV417		
2	YOUNESH MAHASETH	1NH16CV136	Performance and cost evaluation of monocolumn G+4 commercial building for RCC and composite materials	Mr. Surendra B V
	BISHAL KUMAR GUPTA	1NH16CV137		
	RAJESH KUMAR SHAH	1NH16CV131		
	RAVIKUMAR PATEL	1NH17CV414		
3	ANJANEYA P	1NH15CV402	Experimental studies of flexural behavior of RC beam by using hybrid external FRP	Mr.Channabasava
	PRAMOD KUMAR	1NH16CV079		
	RAKSHITH UDAYAKUMAR JAIN	1NH16CV089		
	SANJAY H R	1NH16CV096		
4	MAHENDRAN A M	1NH16CV059	Analysis and design of multistorey building	Ms.Ramya H S
	MANOJ C	1NH16CV065		

	CHINMAY M	1NH16CV027	with shear walls using Etabs software	
	MOHITH C	1NH15CV073		
5	DEERAJ T	1NH16CV034	Experimental study on strength development in Geopolymer concrete using rice husk ash by varying alkali ratio	Mr.Sudhakar G N
	ABHISHEK L	1NH16CV003		
	DEEKSHITH V	1NH16CV140		
	SHIVA PRASAD S	1NH15CV104		
6	KON JARBIN	1NH16CV051	Use of geosynthetic materials for dewatering at construction site	Mr. Yogesh K S
	GALLANTSON LOUREMBAM	1NH16CV038		
	MOHAMMED NOAMAN BAIG	1NH16CV068		
	H M MD ASGAR BAIG	1NH16CV041		
7	KISHORE HOSAMANE	1NH16CV050	Effect of bracings on the torsional response of steel structure	Mr.Rahul N K
	KUMMARI VISWA TEJA	1NH16CV052		
	MALLIKARJUN	1NH16CV061		
	GOWTHAM C N	1NH16CV040		
8	AHIAAN WANI	1NH16CV007	Parametric studies and dynamic analysis of transmission tower using STAADPRO	Ms.Snehal R L
	AMIT KUMAR	1NH16CV012		
	ANIKET GUPTA	1NH16CV015		
	MAINAK DATTA GUPTA	1NH16CV060		
9	BORSE HARSHAL BHARAT	1NH17CV401	To study the flexural and shear behaviour of externally bonded GFRP concrete beams	Mr.Rajendra T N
	NITHIN M	1NH17CV410		
	NANDA KISHORE R	1NH17CV408		
	VARUN PATIL	1NH16CV119		
10	SUDHARSHUN MADHAVAN	1NH16CV142	A study on the effective use of renewable energy to set up an efficient	Mr.Sathish D
	SIDDHARTH MARAR	1NH16CV103		
	CHRISTO GEO JOSE	1NH16CV028		

	D G CHETAN	1NH16CV029	vertical greenhouse in havelock island.	
11	SUMANTH C	1NH16CV023	Foundation and analysis of foundation for onshore tall wind turbines	Mr. Giri Prasad C
	DARSHAN SM	1NH16CV031		
	JAI GANESH REDDY P	1NH16CV042		
12	ASIWA KATH	1NH16CV018	To study the behaviour of the diaphragm wall at the port of Le Havre and perform analytic re-calculation using the hypothesis of "Anchored and embedded wall"	Dr. Natchimuthu Subramani
	AISHWARYA MANOJ	1NH16CV008		
	MARCIA KHING	1NH16CV066		
Highway Engineering				
13	MAHADEVAPPA ATTALATTI	1NH17CV407	Experimental investigation of zycosoil on behavior of bitumen mix	Mr. Nitish Kumar
	CHANDRASHEKAR	1NH17CV402		
	UMESHA J	1NH17CV422		
	RENUKPRASAD NINGABASAYYA PUJAR	1NH17CV415		
14	VEERESH	1NH16CV120	Design and drawing of proposed highway alignment of SH-201	Mr. Nitish Kumar
	SHASHI KUMAR	1NH17CV418		
	SIDDALING REDDY	1NH17CV419		
	SANDEEP	1NH16CV094		
Material Science & Construction Management				
15	POOJA C D	1NH16CV075	A study on alternative materials for sustainable construction	Ms.Suma P
	POORVIKA S	1NH16CV076		
	PRAPHULLA K G	1NH16CV082		
	SHRUTHI N	1NH16CV100		
16	NIGHAT MUSHTAQ	1NH17CV409		Mr.Satish D

	SUMITRA BISHNOI	1NH16CV107	An experimental study on behaviour of slag cement concrete	
	SOURAV SUKLABAIDYA	1NH16CV105		
	VAKADA SASI KANTH	1NH16CV116		
17	SUHAIL.A	1NH16CV106	A study on the health and safety of construction workers	Dr.Vinay Kumar B M
	SYED JEELANI	1NH17CV421		
	SYED HASSAN RIZA WASTI	1NH16CV109		
	TAKIO YARI TARH	1NH16CV110		
18	ABHISHEK M R	1NH16CV004	Use of recycled aggregates and steel slag in self compacting concrete	Dr. Niranjan P S
	BUVAN S REDDY	1NH16CV022		
	CHETHAN KUMAR M	1NH16CV025		
	MANJUNATH.S.VISHWAKARMA	1NH16CV063		
19	TEJAS R G	1NH16CV111	An experimental study on effect of water/binder ratio on slag cement concrete	Mr. Sudhakar G N
	SHREYAS S	1NH16CV098		
	S KRANTHI KUMAR	1NH16CV092		
	VARUN KUMAR REDDY	1NH16CV118		
20	BASAVARAJ D BIRADAR	1NH16CV020	Experimental study on mycelium bricks as green building project	Mr.Yogesh K S
	ANAND S KOTNOOR	1NH16CV013		
	DEEPAK	1NH16CV032		
	BEMANADHAM VISHNU VARDHAN REDDY	1NH16CV021		
21	ABINAND R	1NH16CV005	Experimental studies on assessment of strength and water absorption characteristics of soil cement blocks	Dr.Vinay kumar B M
	ASIF	1NH16CV043		
	PAWAN KUMAR GUPTA	1NH16CV138		
	SANDEEP R	1NH14CV100		
22	PRAMOD S	1NH16CV081		Mr.Satish D
	SATISH	1NH17CV416		

	SUNILKUMAR	1NH17CV420	A Laboratory study on salg cement concrete for rigid pavements	
	VIRENDRAPATIL GJ	1NH17CV423		
23	LEON CHARLES	1NH14CV056	Investigation on flexural behaviour of Ferro cement panels	Dr.Natchimuthu Subramani
	C PRASANNA KUMAR	1NH15CV031		
	ROSHAN KUMAR SAH	1NH16CV133		
	RAJATH K R	1NH16CV088		
24	HARSHITH REDDY V	1NH17CV404	Performance evaluation of hot mix asphalt and warm mix asphalt with incorporation of copper slag	Mr. Nithish Kumar
	LIKITH KUMAR M	1NH17CV406		
	SUSHRUTH	1NH16CV108		
25	AKHILA .J	1NH17CV400	Comparative study on sustainable materials with conventional materials of construction using project management tools	Ms. Suma P
	KOUSALYA P	1NH17CV405		
	PRIYA DARSHINI B	1NH17CV413		
	B YUVASHREE	1NH17CV424		
26	SUSHANTH BIKRAM SINGH	1NH14CV150	Properties of self-compacting concrete in comorting polypropylene fiber	Dr. Vinay Kumar B M
	VINAY KUMAR GUPTA	1NH16CV139		
	AASHIK VARMA S	1NH16CV001		
	M JEEVAN	1NH16CV058		
Geotechnical Engineering				
27	PRIYA RANJAN	1NH16CV085	Improvement of soil stability using shredded rubber tyre	Dr. Jagadeesh C B
	AMAN GAUTAM	1NH16CV125		
	OWAIS NAZIR	1NH17CV411		
	ANSONY KUMAR YADAV	1NH16CV126		

28	ALISHA PRIYA.R	1NH16CV009	Stabilization of geogrid reinforced lithomargic soil using hyposludge	Ms. Serin Issac
	LAVANYA P	1NH16CV055		
	PRERANA SHASHI KUMAR	1NH16CV143		
29	KEERTHAN R	1NH16CV049	An experimental study on soil stabilization using Egg Shell powder	Mr. Giri Prasad C
	SHREYAS H B	1NH16CV099		
	MADHAN K	1NH14CV142		
	DHANESHA V	1NH17CV403		
30	PRADHUMNA	1NH16CV129	Stabilization of black cotton soil using high density polyethylene	Dr. Jagadeesh C B
	GOPAL PRASAD YADAV	1NH16CV128		
	ROSHAN CHAUDHARY	1NH15CV102		
	RAJU PRASAD SAH	1NH16CV132		
31	KASHINATH B J	1NH16CV048	Effect of lime and sisal fiber on geotechnical property of black cotton soil	Mr. Giri Prasad C
	UPENDRA M	1NH16CV113		
	CHETHAN M K	1NH16CV026		
	YOGESH J	1NH16CV123		
Environmental & Irrigation Engineering				
32	MOHAN KUMAR HOSAMANE	1NH16CV070	Comparative study of sewage water treatment using plant based natural coagulants	Dr. Mahesha N
	PRADEEP REDDY TS	1NH16CV078		
	NAVITH KUMAR T S	1NH16CV071		
	JAYANTH D V	1NH16CV044		
33	PRATHIK POOJARI	1NH16CV084	Assessment of Solid waste management of Mahadevapura zone in Bangalore city and improvement techniques for waste disposal	Dr. Geetha Varma V
	THANSEEH AYOOB PK	1NH16CV112		
	VACHANRAJ	1NH16CV115		
	YADUL N	1NH16CV121		
34	OK CHAND	1NH16CV073		Ms. Geethu V

	MOHAMMED KP	1NH16CV067	Assessment of water quality analysis of varathur lake, Bangalore	
	CHENNURU PRASANNA KUMAR REDDY	1NH16CV024		
35	D S ASMITA	1NH16CV030	Morphometric analysis of upper Shimsha-1 watershed, Tumkur district, Karnataka using GIS and Remote Sensing techniques	Dr. Mahesha N
	DIVYA SHIVASHANKARAPPA KAMBALI	1NH16CV037		
	JENNIFER ROSE BIJU	1NH16CV045		
	MANIKYA H M	1NH16CV062		
36	SANCHITA PAUL	1NH16CV093	Restoration of Varathur lake water using SBR method	Ms. Swetti jha
	AMAAN KHAN	1NH16CV010		
	RAHUL KUMAR CHAURASIA	1NH14CV091		