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Kharghar, Navi Mumbai - 410 210.

ACADEMIC YEAR 2020-21 (ODD SEM)
DEPARTMENT OF CIVIL ENGINEERING-SHIFT I
SEMESTER III

MINI PROJECT GROUPS WITH TITLES

GROUP NO.	ROLL. NO.	NAME OF STUDENTS	DOMAIN	MINI PROJECT NO.	TITLE OF THE PROJECT	NAME OF GUIDE AND CONTACT NUMBER
1	21	UTKARSH NALAWDE	WATER AND ENVIRONMENT (FLUID MECHANICS)	CVMP 308	MODEL MAKING FOR ILLUSTRATION OF ARCHIMEDES PRINCIPLES.	PROF.SWAPNIL JADHAV (9773759113)
	52	TEJAS SHINDE				
	28	OMSAI PAWALE				
	22	SAKSHI NIPHADKAR				
2	20	SWARANGI MUMBAIKAR	WATER AND ENVIRONMENT MANGEMENT (SOLID WASTE MANAGEMENT)	CVMP 313	SOLID WASTE MANAGEMENT AND SANITATION AT SOCIETAL LEVEL	PROF.DR.SAUMYA SINGH (7028024915)
	34	SAKSHI TURE				
	8	SIDDHI JADHAV				
3	41	SIDDHESH RANE	URBAN PLANNING AND TRANSPORTATION (BUILDING DESIGN)	CVMP 302	LOW COST HOUSE DESIGN	PROF.RACHEL GITTY (9969984020)
	49	JAYESH CHAVAN				
	42	ADITI GAIKWAD				
	40	SHUBHAM SHINDE				

4	39	ABHISHEK SAWANT	RCC AND STEEL STRUCTURE (MECHANICS OF STRUCTURE)	CVMP 304	OPTIMUM LENGTH OF SLEEPERS FOR NARROW GAUGE, METER GAUGE AND BROAD GAUGE	PROF. KIRAN PHADTARE (8097345167)
	54	NIKHIL RATHOD				
	38	RITESH RATHOD				
	37	ADITYA GHARAT				
5	27	PRAJWAL PATIL	URBAN PLANNING AND TRANSPORTATION (BUILDING DESIGN)	CVMP 301	OPTIMAL DESIGN FOR A SINGLE FAMILY HOME	PROF. SHUBHADA DESHMUKH (7745095817)
	16	HARSH MHATRE				
	3	AJINKYA BHERE				
	9	SUYASH KAMBLE				
6	44	HARSH PATIL	URBAN PLANNING AND TRANSPORTATION (SMART CITIES)	CVMP 326	SMART TRANSPORTATION SYSTEM	PROF. MANOJ PILLAI (9969361243)
	43	SIDDHI RAYKAR				
	36	SURAJ DHASADE				
	45	SIDDHANT NALAWADE				
7	48	HARSH LOHKARAE	GEOLOGY AND GEOTECH	CVMP 320	IMPACT OF DAMS ON THE FLUVIAL SYSTEMS.	PROF. SUJAYA WADEKAR (7045458727)
	50	NISHANT BHOSALE				
	46	ABHISHEK WAGHMARE				
	47	SOHNIL SURADKAR				
8	15	SURENDRA KUMAVAT	STRUCTURAL ENGINEERING	CVMP 324	USE OF NATURAL WASTE , BROKEN COCONUT SHELL IN BUILDING CONSTRUCTION	PROF. PRIYANKA RAJPUT (8097226561)
	19	VIKAS MUDALE				
	4	BHOIR KETAN				
	30	RAUT AMIT				

	56	ROSHAN RATHOD	URBAN PLANNING AND TRANSPORTATION	CVMP 314	QUICK AND DURABLE POTHOLE REPAIRS IN BITUMINOUS ROADS	PROF.IRFAN SHAIKH (8956813081)
	55	SAURABH GIRASE				
	24	HARSHVARDHAN PAPERDEKAR				
	11	SANKER KEDARE				
10	17	PRATHAMESH MHATRE	RCC AND STEEL STRUCTURES	CVMP 305	PREVENTION OF REBAR CORROSION IN CONCRETE	PROF.VARSHA PATIL (7977682883)
	25	SAHILPARAB				
	7	DINESH JADHAV				
	5	PRANAY BHONGLE				
11	31	SHREYAS SANKPAL	WATER AND ENVIRONMENT (FLUID MECHANICS)	CVMP 309	DESIGN OF A HYDRAULIC BRIDGE MODEL FOR ILLUSTRATION OF PASCAL'S LAW	PROF.HEMANT SARJE (9326795754)
	18	SIDDHANT MHATRE				
	1	SUSHEN ANERAO				
	32	ABDUL SHAIKH				
12	23	PRASHANT PALAI	WATER AND ENVIRONMENT MANAGEMENT (UNCONVENTIONAL ENERGY)	CVMP 306	DESIGN OF ZERO ENERGY BUILDING	PROF.YUGANDHARA KASTURE (9967609109)
	2	JAFFER BADEGHAR				
13	13	KAUSTUBH KOLI	GEOLOGY AND GEOTECHNICAL	CVMP 321	PREVENTION OF SLOPE FAILURE	PROF.MOLLY MATHEW (9820887004)
	06	ADHEERAJ GHARAT				
	29	SANDHAJ RAMTEKE				

14	33	ROHIT SINGH	WATER AND ENVIRONMENT (FLUID MECHANICS)	CVMP 307	MODEL MAKING FOR ILLUSTRATION OF PASCAL'S LAW EXPERIMENTALLY	PROF. ASHWINI BODKHE (9082904292)
	12	HARSH KHARPURE				
	14	BHAVESH KOTI				
15	26	SUHAIL PARKAR	INTERDISCIPLINARY (MATERIAL SCIENCE)	CVMP 303	IDENTIFY INNOVATIVE AND POTENTIAL APPLICATIONS OF COMPOSITES IN ARCHITECTURE, BUILDINGS, CONSTRUCTION AND INFRASTRUCTURE PROJECTS.	PROF. SHANTI SELVAM (9821996170)
	57	SAIRAJ DHERENGE				
	51	THAKAR AUDUMBAR				



MINI PROJECT COORDINATOR



H.O.D. CIVIL (SHIFT I)
 HEAD OF DEPARTMENT
 CIVIL ENGINEERING
 SARASWATI COLLEGE OF
 ENGINEERING



DEPARTMENT OF CIVIL ENGINEERING-SHIFT I
ACADEMIC YEAR 2020-21 SEMESTER III (DIRECT SECOND YEAR)
MINI PROJECT GROUPS WITH TITLE NAMES AND GUIDES

GROUP NO.	ROLL.NO	NAME OF STUDENTS	TITLE	DOMAIN	CVMP	NAME OF GUIDES WITH CONTACT NUMBERS
1	85	SHINDE OMKAR	CVMP301 OPTIMAL DESIGN FOR A SINGLE FAMILY HOME.	URBAN PLANNING AND TRANSPORTATION (BUILDING DESIGN)	301	PROF.SHUBHADA DESHMUKH (7745095817)
	86	SHINDE SHUBHAM				
	99	TODANKAR PRATHAM				
	100	WAGH MANOJ				
2	72	POTKULE PRASHANT ANANDA	CVMP301 OPTIMAL DESIGN FOR A SINGLE FAMILY HOME.	URBAN PLANNING AND TRANSPORTATION (BUILDING DESIGN)	301	PROF.SHUBHADA DESHMUKH (7745095817)
	40	KAMBLE SURAJ RANGNATH				
	110	GHARGE PRATHAMESH SACHIN				
	52	KOLI BHUVNESH SUNIL				
3	17	CHAVAN SHREYAS JAYWANT	CVMP302: LOW COST HOUSE DESIGN	URBAN PLANNING AND TRANSPORTATION (BUILDING DESIGN)	302	PROF.RACHEL GITTY (9969984020)
	10	BHISE ABHAY UDAY				
	43	KAPARE SHUBHAM RAJESH				
	28	GAVIT JAGRUTI KAMLAKAR				
4	78	SALOKHE VRUSHALI RAJENDER	CVMP303 IDENTIFY INNOVATIVE AND POTENTIAL APPLICATIONS OF COMPOSITES IN ARCHITECTURE, BUILDINGS, CONSTRUCTION AND INFRASTRUCTURE PROJECTS.	INTERDISCIPLINARY (MATERIAL SCIENCE)	303	PROF.SHANTI SELVAM (9821996170)
	33	JADHAV ADITI GAUTAM				
	67	PATKARE URVI PRAKASH				
	106	PAWAR SATVIK SHIVAJI				
5	22	DESAI SHLOK BALKRISHNA	CVMP304 OPTIMUM LENGTH OF SLEEPERS FOR NARROW GAUGE,METER GAUGE AND BROAD GAUGE RALIWAY LINE.	RCC AND STEEL (MECHANICS OF STRUCTURE)	304	PROF.KIRAN PHADTARE (805)
	37	JADHAV YASH DHONDIBA				
	49	KINAGI SIDDHARTH VIJAYKUMAR				
	60	PANASKAR DAYANAND NARAYAN				
6	70	VAISHNAVI PAWAR	CVMP 305PREVENTION OF REBAR CORROSION IN CONCRETE	RCC AND STEEL STRUCTURE	305	PROF.VARSHA PATIL (7977682883)
	87	VISHAKHA SHINDE				
	109	MINAKSHI MOTE				
	108	VIGHNESH PATIL				
7	3	AWALE PRATIK ASHOK	CVMP305 PREVENTION OF REBAR CORROSION IN CONCRETE	RCC AND STEEL STRUCTURE	305	PROF.VARSHA PATIL (7977682883)
	16	CHAVAN ATHARV SANJAY				
	48	OMKAR RAJEEV KHEDEKAR				
	65	PATIL NAYAN PRAVIN				
8	24	DHOTRE MANSI BUDDHADAS	CVMP306 DESIGN OF ZERO ENERGY BUILDING	WATER AND ENVIRONMENT MANAGEMENT (UNCONVENTIONAL)	306	PROF.YUGANDHARA KASTURE (9967609109)
	27	GAIKWAD KOMAL NARESH				
	34	JADHAV POOJA NANDKUMAR				
	68	PAWAR GAYATRI RAMESH				
9	44	PRANAV RAJESH KHADE	CVMP 307 MODEL MAKING FOR ILLUSTRATION OF PASCAL'S LAW EXPERIMENTALLY.	WATER AND ENVIRONMENT (FLUID MECHANICS)	307	PROF.ASHWINI BODKHE (9082904292)
	53	VANDIT PRAKASH KUBAL				
	80	MEGHAL MARUTI SATHE				
	111	SUMIT SEVAK JADHAV				

10	76 74 75 15	RODGE AKANKSHA SUDHAKAR RATHOD PRATEEKSHA RAMESH RAUT KARUNA PRABHAKAR CHAUDHARI TEJAL ANANTA	CVMP308 ILLUSTRATION OF ARCHIMEDIC'S PRINCIPLE	WATER AND ENVIRONMENT (FLUID MECHANICS)	308	PROF.SWAPNIL JADHAV (9773759113)
11	69 19 97 35	PAWAR JAYESH SUBHASH DAKAVE VIKRANT RAJARAM THAKUR SACHIN JADHAV PRATHAMESH SHRAVAN	CVMP309 DESIGN OF A HYDRAULIC BRIDGE MODEL FOR ILLUSTRATION OF PASCAL'S LAW.	WATER AND ENVIRONMENT (FLUID MECHANICS)	309	PROF.HEMANT SARJE (9326795754)
12	92 105 94 82	SINGH ASHISH RANJAN BANGAR AKSHAY ASHOKKUMAR SONAR MADAN MOHAN SAWANT ROHIT RAJARAM	CVMP 310 MODEL MAKING FOR ILLUSTRATION OF BERNOULLI'S EQUATION	WATER AND ENVIRONMENT (FLUID MECHANICS)	310	PROF.ASHWINI BODKHE (9082904292)
13	90 30 57 20	AMEYA SHIRSATE ADITYA GUNDLA PRADHNYA MHATRE ATUL DALVI	CVMP311 COMPARATIVE EVALUATION OF CLASSROOM LEARNING WITH ONLINE LEARNING IN TECHNICAL	INTERDISCIPLINARY (MODERN EDUCATION)	311	PROF.DINESH JOSHI(9324866015)
14	5 23 25 91	BANDRE VINAY VINOD DESHMUKH RUSHIKESH DILIP DIVEKAR ANIKET DAGADU SHIVGAN PANDURANG CHANDRAKANT	CVMP312 IMPLEMENTATION OF PROJECT BASES LEARNING IN CIVIL ENGINEERING	INTERDISCIPLINARY (MODERN EDUCATION)	312	PROF.HEMANT SARJE (9326795754)
15	32 12 71 73	IPTE SARTHAK BHUSARE PRADIP MAYUR PENDAME YOGESH RAKH	CVMP313 TOPIC-WATER AND ENVIRONMENTAL MANAGEMENT (SOLID WASTE MANAGEMENT)	WATER AND ENVIRONMENTAL MANAGEMENT (SOLID WASTE	313	PROF.DR.SAUMYA SINGH (7028024915)
16	59 77 81 107	PADWAL ANUJ MANGESH SAKHARKAR SATVIK SANDEEP SAWANT PRATHAMESH SHAMSUNDER JADHAV VIGNESH SUDHAKAR	CVMP313 SOLID WASTE MANAGEMENT AND SANITATION AT SOCIETAL LEVEL	WATER AND ENVIRONMENTAL MANAGEMENT (SOLID WASTE	313	PROF.DR.SAUMYA SINGH (7028024915)
17	84 66 21 9	SHINDE AVINASH DHONDBHAU PATIL SAHIL LAXMIKANT DEOKAR ANUJA TANAJI BHARATE SHRUTI ASHOK	CVMP314 QUICK AND DURABLE POT HOLE REPAIRS IN BITUMINOUS ROAD	URBAN PLANNING AND TRANSPORTATION	314	PROF.IRFAN SHAIKH (8956813081)
18	47 50 51 41	KHANVILKAR OMKAR PRADIP KODARE SIMRAN BHASKAR KOKARE AKASH ANANDRAO KAMBLE MANTHAN DILIP	CVMP314 URBAN PLANNING AND TRANSPORTATION QUICK AND DURABLE POT HOLE REPAIRS IN BITUMINOUS ROAD	URBAN PLANNING AND TRANSPORTATION	314	PROF.IRFAN SHAIKH (8956813081)
19	88 89 101 2	SHINGADE MRUNMAYI PUNDALIK SHIRGAONKAR PRATHAMESH PRABHAKAR WANKHADE SONIYA SUDHIR AVHAD SHLOK GANESH	CVMP320 IMPACT OF DAMS ON THE FLUVIAL SYSTEMS	GEOLOGY AND GEOTECH	320	PROF.SUJAYA WADEKAR (7045458727)
20	46 36 98 11	KHAN ABDUL BASIT MUSHIR JADHAV RAVINDRA TIWARI ROSHAN DEVENDRA BHOLE	CVMP320 IMPACT OF DAMS ON THE FLUVIAL SYSTEMS.	GEOLOGY AND GEOTECH	320	PROF.SUJAYA WADEKAR (7045458727)
21	103 39 14 62	WARANGADE HARSHALI VISHNU JANATHE HRITIK ASHOK CHATURVEDI PRATHAMESH RAJESHWARPRASAD PARIT SANKET NAMDEV	CVMP322 LIQUEFACTION MITIGATION METHOD	GEOLOGY AND GEOTECHNICAL	322	PROF.KIRAN PHADTARE

22	26 38 42 45	FERNANDES CYNTHIA JAIN SOURABH KAMBLE NIKHIL KHAIRNAR JAYESH	CVMP323 DESIGN OF MAKESHIFT MEDICAL TREATMENT CENTRE DURING PANDEMIC	URBAN PLANNING AND TRANSPORTATION	323	PROF SHWETA MOTHARKAR(9867941559)
23	4 8 18 56	BAGAM SHUBHAM SACHIN BHANUSHALI LAUKIK DILIP CHOUDHARI ROHIT MORESHWAR MANDAWKAR ROHIT RAMCHANDRA	CVMP324 USE OF NATURAL WASTE, BROKEN COCONUT SHELL IN BUILDING CONSTRUCTION.	STRUCTURAL ENGINEERING	324	PROF.PRIYANKA RAJPUT (8097226561)
24	6 13 61 1	BARI ANCHAL BRIJESHKUMAR BUDHAWLE PRATHAM CHANDU PARDHE ANKITA BHAUSAHEB ACHARYA RAJ SANJIVAN	CVMP325 USE OF NATURAL WASTE, COCONUT SHELL FIBERS IN BUILDING CONSTRUCTION	STRUCTURAL ENGINEERING	325	PROF.SHANTI SELVAM (9821996170)
25	96 95 64 83	PRATIK VIJAY TARE AISHWARYA SUWAR HRISHIKESH DILIP PATIL JEET MADAN SHELAR	CVMP325 USE OF NATURAL WASTE COCONUT SHELL FIBERS IN BUILDING CONSTRUCTION	STRUCTURAL ENGINEERING	325	PROF.RACHEL GITTY (9969984020)
26	29 58 63 55	GAWADE HARSHAD NETKE ABHISHEK PATEL SAQLAIN ALAM MAHFUZ	CVMP326 SMART TRANSPORTATION SYSTEMS	URBAN PLANNING AND TRANSPORTATION (SMART CITIES)	326	PROF.MANOJ PILLAI (9969361243)
27	7 79 93 102	BHAGAT RINAL SALUNKHE SAAKSHANT SOLASKAR KSHITIJ WARANG SANCHIT	CVMP326 SMART TRANSPORTATION SYSTEM	URBAN PLANNING AND TRANSPORTATION (SMART CITIES)	326	PROF.MANOJ PILLAI (9969361243)

Pray
Mini Project Coordinator

Robney
HEAD OF DEPARTMENT
CIVIL ENGINEERING
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DEPARTMENT OF CIVIL ENGINEERING (SHIFT-II)
MINI PROJECT A-LIST
Year:2020-2021 (EVEN SEMESTER)
Class/Sem: SE-C/ III&IV

LIST OF MINI PROJET A -DSE C DIVISION

GROUP NO.	NAME OF THE STUDENTS	TITLE	GUIDES
1	Manjari Gaikwad -18	304-Optimum Length Of Sleepers For Narrow-Gauge, Meter-Gauge And Broad-Gauge Railway Line.	Prof.NAGMA ALAM
	Pratiksha Gaikwad -19		
	Ritika Mali -39		
	Amol Jagtap -26		
2	Rushikesh Satam- 53	306-Design of Zero Energy Building	Prof.NEHA CHHANGANI
	Tejas Kadam - 28		
	Manoj Shingade - 57		
	Abhishek Lade -35		
3	Lonish Jadhvani -27	311-Comparative evaluation of Classroom learning with Online Learning in Technical education.	Prof.HARSHAL DESHPANDE
	Prathmesh Madne-36		
	Yash Gorde-22		
	Piyush Patil -50		
4	Chirag davari- 16	313-Solid Waste Management and sanitation at societal level	Prof.ASMITA LAKHOTE
	Anand yetale- 64		
	Bablu Mirathkar- 43		
	Nayanish Mahajan-38		
5	Sachin Bavkar - 04	304-Optimum length of sleepers for narrow-gauge, meter-gauge and broad-gauge railway line.	Prof.NAGMA ALAM
	Om Tawde - 62		
	Pranay Chavan - 13		
	Amol Magar - 37		
6	Sahil Gawande - 20	312-Implementation of Project Based Learning in Civil Engineering	Prof.HARSHAL DESHPANDE
	Sagar Chavan - 15		
	Dip Naik- 47		
	Vishal More - 45		
7	Vinay Jadhav- 25	314-Quick and durable Pothole repairs in Bituminous roads.	Prof.DEEPALI PHADTARE
	Advait Shinde - 56		
	Omkar Khedekar- 32		
	Swarup Bhagat - 05		
8	Pratik Kajwe - 29	302-Urban Planning and Transportation (Building Design)	Prof.NEHA CHHANGANI
	Siddhi Tandalekar - 61		
	Darshan Masurkar - 42		
	Gayatrika Agrawat - 01		

9	Viraj Pawar :- 51	CVMP309 Design of Hydraulic bridge model using PASCAL,S law	Prof.SANJAY SINGH
	Rohit Rupwate :- 52		
	Chintan Sonwane:- 59		
	Pratham Waghmare:- 63		
10	Vikrant chandorkar 12	313-Solid Waste Management and sanitation at societal level	Prof.ASMITA LAKHOTE
	Chetan hodawadekar 23		
	Pratham kompalwar 34		
	Sushant mohite 43		
11	Prashant Chavan - 14	CVMP306-Design of Zero Energy Building	Prof .NEHA CHHANGANI
	Siddhi Khanvilkar - 31		
	Pranali Kolekar - 33		
	Kiran Mane - 40		
12	Rushikesh Maske - 41	CVMP313-Solid Waste Management and sanitation at society level	Prof.POOJA SOMANI
	Shruti Bhende - 09		
	Lata Nigale - 46		
	Swapnali Devkate - 17		
13	Soham Bandagale - 08	301-Optimal design for a single family home	Prof.SANJAY SINGH
	Sagar Biradar - 10		
	Himanshu Borate - 11		
	Nishant Jadhav - 24		
14	Sunil Annaldas - 02	324-Use of Natural waste, Coconut shell fibers in Building Construction	Prof.DEEPALI PHADTARE
	Apurva Sawant - 54		
	Vaishnavi Sonavane - 58		
	Shivanand Sonawane - 60		
15	Shubham Bandal -07	324-Use of Natural waste, Coconut shell fibers in Building Construction	Prof.HARSHAL DESHPANDE
	Haridas Sawant -55		
	Hritik Patil -48		
	Gharat Prathamesh -21		
16	Anil Bhagit-. (06)	308-Model making for illustration of Archimedes' Principle	Prof.POOJA SOMANI
	Omkar Badgeri- (03)		
	Rohan Kasalkar-(30)		
	Suyog Patil-. (49)		

PROJECT COORDINATOR

Prof. H.G.Deshpande

H.G. Deshpande

Pooja Somani
H.O.D (shift II)

Prof.Pooja somani
HEAD OF DEPARTMENT
CIVIL ENGINEERING
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