

B.E. civil project  
A.Y. 2021-2022

GHARDA FOUNDATION'S  
GHARDA INSTITUTE OF TECHNOLOGY, LAYAL

Department of Civil Engineering

Group Sr No.	Name of Students	Project Title	Project Guide
1	PADALKAR SHUBHAM GANESH NILAM	Construction of Mobile wall by Ferrocement Technology	PROF. G. D. PARULEKAR GIT, LAYAL BE (CIVIL), M. E. (CONSTRUCTION MANEGMENT)
	SHI TYE SWAROOP VINAYAK RADHA		
	SAWANT SOHAM ANANT NAMRATA		
	GHOSALE SOHAM RAJESH RIDDHI		
2	MORE SAURABH SUHAS SWATI	Water Absorbing Pavements with Strom water Management	PROF. KAMBLE V. D. GIT, LAYAL BE (CIVIL), ME (ENV ENGG.)
	AMBEKAR NIKHIL NAGESH NAMRATA		
	GURAV SAPNA GANGARAM PRAJAKTA		
	KHATATE SAYALI SURENDRA SMITA		
3	SALVI RAJ DILIP MEENA	Design of Water Distribution Network System by using QGIS and EPANET Software	PROF. /HUJARE R. J. GIT, LAYAL BE (ENV Eng), M. E. (ENV. ENGG)
	JADHAV SANIKA ANANT ANKITA		
	GAVIT SHUBHAM RAMESH SANGITA		
	SARANG SAAD MUKHTAR SHABANA		
4	KHATU DEEP RAJENDRA RENU	Circular Airport Design	Dr. AMARDEEP DATTAJIRAO BHOSALE GIT, LAYAL. M.TECH (STRUCTURAL ENGG.) Phd.
	BASHETTI SACHIN SHEKHAR RATNA		
	DEVYUKHAKAR ANIKET SUNIL SUPRIYA		
	KHETALE AKASH SANTOSH NAMITA		
5	PAWAR SAURABH MOHAN MINAL	Use of plastic waste as construction material.	PROF. /S.S. GUJRATHI GIT, LAYAL B. E (CIVIL) M.E (STRUCTURAL ENGG)
	PANCHAL SAHIL ARUN ANKITA		
	RENOSE MILIND VITHOBA SHEVANTA		
	GHAG AJINKYA AJIT ARTI		
6	MOHITE PRATHAMESH PRAKASH KALPANA	Stability of high rise buildings	Dr. AMARDEEP DATTAJIRAO BHOSALE GIT, LAYAL. M.TECH (STRUCTURAL ENGG.) Phd.
	SONAWANE SHUBHAM BHANUDAS		
	CHHAYA		
	UDEG OMKAR BABU NILAM		
7	JAGADALE NISHANT RAJENDRA SANGITA	Stabilization of Lateritic soil by using waste rubber tyre	PROF. KOPPA N.H. GIT, LAYAL BE (CIVIL), M.TECH (GEOTECHNICAL ENGG.)
	SHINDE PRATIK PARSHURAM PALLAVI		
	SHINDE AKANKSHA JAYAWANT SUPRIYA		
	KUMBHAR SONALI ARUN AMRUTA		
8	PAWAR MEGHANA KAMLAKAR VAISHALI	Assessment of watershed development works in Pophalwane village. Field and GIS based approach	Dr. KULKARNI Y. R. GIT, LAYAL. (MSC GEOLOGY) Phd.
	PAWAR SHOBHA MANGESH SONABAI		
	PAWAR TEJAL MANOJ MINAL		
	RAOKAR ADITYA VIVEK MADHURI		
9	GOREGAONKAR RUCHIRA DIPAK DARSHANA	Construction of Channels by using Ferrocement Technology	PROF. G. D. PARULEKAR GIT, LAYAL BE (CIVIL), M. E. (CONSTRUCTION MANEGMENT)
	PAWAR ASHISH DILIP DARSHANA		
	VETOSKAR GAURI SUNIL SANJIVANI		
	KADAM HRUTIK ANANT SNEHAL		
10	SAWANT GAURESH GHANSHYAM SHWETA	Waste of Bituminous Concrete	PROF. S.S. PATIL GIT, LAYAL BE (CIVIL) ME (CONSTRUCTION MANEGMENT)
	SALVI RUSHIKESH SUJIT SHIVNERI		
	HELGAONKAR AKASH PRAKASH PRATIBHA		
	GAWAS DATTARAM DNYNESHVAR NAMITA		
11	KADAM SHUBHAM SHIVARAM SHITAL	Replacement of concrete ingredients by waste materials.	PROF. S.S. PATIL GIT, LAYAL BE (CIVIL) ME (CONSTRUCTION MANEGMENT)
	KATE MANTHAN RAVINDRA RASIKA		
	KOKARE RAMCHANDRA SURESH SUVARNA		
	LOHAR PRANAV GANESH JAYASHRI		
12	NANDGAONKAR PURVA SANDEEP SAMRUDDHI	Flood Mapping and Damage assessment using GIS :A Case Study Of Rajapur City	Dr. KULKARNI Y. R. GIT, LAYAL. (MSC GEOLOGY) Phd.
	KAMBLE VANASHRI KISHOR SHWETA		
	GAWADE SUKANYA RAJENDRA RASHMI		
	PRATIKSHA		
13	KAMBALE JIDDI SUNIL SHRADDHA	Environmental Engineering	PROF. KAMBLE V. D. GIT, LAYAL BE (CIVIL), ME (ENV ENGG.)
	MOHITE SANCHITA ANANT ANITA		
	KAIBHOLE DEEPAJI PRAKASH		
	PANCHASHEELA		
14	JADHAV AKSHATA DILIP DEEPIKA	Integrated water management by RS and GIS technique	Dr. S. K. PATIL GIT, LAYAL BE (CIVIL), ME (ENV ENGG). PhD Remote Sensing, GIS
	JADHAV AISHWARYA VIJAY POOJA		
	MORE SANKALPA SANTOSH SHITAL		
	PANCHAL AMEY SANTOSH PRIYANKA		
15	SHIRKE SARTHAK SANTOSH SAYALI	Design comparison between Raft footing and Pile footing by using SAF	PROF. /S.S. GUJRATHI GIT, LAYAL B. E (CIVIL) M.E (STRUCTURAL ENGG)
	PEVEKAR GURAV DILIP DIPTI		
	CHIPLUNKAR GOURAV DEVDAS DEEPAJI		
	SHIRKE NIKHIL BABAJI NILAM		

16	GURAV OMKAR CHANDRAKANT TEJASVITA GURAV SIMRAN SHASHIDHAR SHIVANGI SANGAR RITIK VINAYAK VIDYA SURVE SURAJ SANTOSH SNEHA	Water Absorbing Road	PROF. G. D. PARULEKAR GIT, L.AVEL. BE (CIVIL), M. E (CONSTRUCTION MANEGMENT)
17	KISHORI BHUWAD SURAJ RAMESH RASHMI THAKUR SAURAV SUNIL BHARATI GANDHI NAINESH RAJENDRA PRATIKSHA	Use of waste in construction	PROF. S.S.PATIL GIT, L.AVEL. BE (CIVIL) ME (CONSTRUCTION MANEGMENT)
18	BAING TEJASHREE DIPAK PADMAJA LAMBE KAUSTUBH ANAND APARNA TONDEKAR SAYALI RAJENDRA RASIKA UTEKAR TRUPTI SHANKAR SAYALI	Stabilization of Lateritic soil by using Zinc slag	PROF. KOPPA N.H. GIT, L.AVEL. BE (CIVIL), M.TECH (GEOTECHNICAL ENGG.)
19	THASAL PRANIT GOPAL VANITA KHANDEKAR VINAY VIJAY VRUSHALI CHILE ANIKET VASUDEV VAISHALEE SUVARNA	Identification of appropriate location for various water supply and sanitation infrastructure in Chiplun US ng QGIS.	PROF. /HUJARE R.I. GIT, L.AVEL. BE (ENV Eng). M.E. (ENV. ENGG)
20	KADAM ATHARVA MUKUND MRUNALI JAGUSHTE VISHVESH UDAY UMA SAWANT SHUBHAM ATMARAM SHUBHANGI	Study on compressive strength of concrete by partial replacement of coarse aggregate with laterite stone	PROF. V. S. JADHAV GIT, L.AVEL. B. E (CIVIL) M.E (STRUCTURAL ENGG)
21	HULJUTE SATYAM GANESH JAYSHRI JADHAV ADITYA SUNIL SNEHAL	Third Party Assessment of Jalyukt Shivar works: Tearv and Dhamanwane village	PROF. /S.S. GUJRATHI GIT, L.AVEL. B. E (CIVIL) M.E (STRUCTURAL ENGG)
22	TISEKAR ADNAN SAMEER SABIHA SAKARKAR MUSTAQUEEM ABDULGANI RIZWANA NADKAR RAZEEN IBRAHIM RIDWANA KHAN SAUD SALIM AYSHABI	The study of causes, prevention and Repair of cracks in Building	PROF. V. S. JADHAV GIT, L.AVEL. B. E (CIVIL) M.E (STRUCTURAL ENGG)

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