



Vivekananda College of Engineering & Technology

[A Unit of Vivekananda Vidyavardhaka Sangha, Puttur @]

Affiliated to Visvesvaraya Technological University

Approved by AICTE New Delhi & Govt of KarnatakaPR

PRJ03

Rev 1.0

Civil

20-06-18

STUDENT PROJECTS

SNo	Guide	Area	Title of the Project	USN	Name
1	Sudeep M	Geo-technical	Software analysis and design of steel sheet pile wall.	4VP12CV012	BHUSHAN M
				4VP12CV017	DEEKSHITH M V
				4VP13CV011	ANISHNARAYANA M
				4VP13CVO26	H N DEVARAJ
2	Dr. Sandeep J Nayak	Water Resources	Proposal for development of Kula grama, through survey, soil and water studies	4VP13CV019	CHETHANKUMAR J
				4VP14CV047	HANAMANT S
				4VP14CV062	KIRTHAN B R
3	Dr. Sowmya N J	Transportation	Design of critical traffic intersection located at main road via bypass of Puttur Taluk	4VP14CV067	MAHESH HALSNAD
				4VP14CV001	A N PALLAVI
				4VP14CV009	AISHWARYA S
				4VP14CV016	ARCHANA R
4	Subramanya R M	CAD-Structures	To develop a Software for the design and detailing of RCC beam using VB.net programming as per IS- 456 2000 standards	4VP14CV019	ASHRITHA N
				4VP14CV002	ABDUL SAMAD P
				4VP14CV004	ABHINAND RAI K
				4VP14CV065	M KHALEEL
5	Prashanth H D	Transportation	Stabilization of shedi soil using plastic waste for sub grade soil	4VP14CV066	M SAFEER
				4VP14CV003	ABHEESH V
				4VP14CV043	GAUTHAM K
				4VP14CV044	GULSHAN
6	Rakesh Borker B S	Structures	Comparative study on conventional slab with & without opening under earthquake load.	4VP14CV055	JAFAR SADIQ D
				4VP14CV005	ABHISHEK N D
				4VP14CV010	AJITH KUMAR K
				4VP14CV023	BHARATHRAJ
7	Rakesh Borker B S	Structures	Comparative study on composite column and RCC column	4VP14CV036	DEEKSHITH K
				4VP14CV007	ADARSH K
				4VP14CV020	ATHUL K N
				4VP14CV061	KIRAN K
				4VP14CV069	MANITHESH

Prepared by

Checked by:

HOD

Nehru Nagar, Puttur - 574 203, DK, Karnataka State – INDIA.

Phone : +91-8251-235955, 234555 Fax : 236444, Web: www.vcetputtur.ac.in, E-Mail: principal@vcetputtur.ac.in

Page: 1



Vivekananda College of Engineering & Technology

[A Unit of Vivekananda Vidyavardhaka Sangha, Puttur @]

Affiliated to Visvesvaraya Technological University

Approved by AICTE New Delhi & Govt of KarnatakaPR

PRJ03

Rev 1.0

Civil

20-06-18

STUDENT PROJECTS

8	Prashantha	Water Resources	Augmentation of ground water by replacement of earthen kattas using bison panel sheet structure at Kulagrama, Bantwal D.K.	4VP14CV008	ADITHYA BHAT K
				4VP14CV024	BHASHYA LAXMI P
				4VP14CV027	BHAVISH S B
				4VP14CV028	BOPANNA P K
9	Prashanth HD	Transportation	Analysis of mechanical parameters of bituminous mix with CNSL for low volume roads.	4VP14CV011	AKSHATHA C H
				4VP14CV012	AKSHATHA K
				4VP14CV025	BHAVANA I K
				4VP14CV064	LIKHITH P S
10	Shishirakrishna S	Structures	Interaction behavior of rectangular column with and without jacketing	4VP14CV013	AKSHAYA GOVINDA
				4VP14CV032	CHINMAYI U
				4VP14CV042	DURGA R
				4VP14CV054	HIMA G V
11	Shivarama M S	Geo-technical	Slope stability studies on coir fiber reinforced lateritic soil.	4VP14CV014	AMITHA M A
				4VP14CV068	MALAVIKA P
				4VP14CV021	B RAMYA
12	Sudeep M	Geo-technical	Stability improvement of ground by using stone column in loose soil	4VP14CV017	ARUN SANDEEP
				4VP14CV030	CHANDRASHEKAR
				4VP14CV053	HEMANTHGIRI
13	Sowmya G M	Environmental	Geo-climatological and Physico chemical study in rain shadow area of western ghats.	4VP14CV029	CHAITHRA G V
				4VP14CV041	DIVYA M P
				4VP14CV048	HARSHA D R
				4VP14CV052	HEMANTH E G
14	Shivanand	Geo-technical	Analysis of slope failure and protection measures near NH -66 at Byndoor locality for safe movement of traffic	4VP14CV031	CHETHAN M D
				4VP14CV049	HARSHITH R
				4VP14CV056	JAMSHAD
				4VP14CV073	MOKSHITH K

Prepared by

Checked by:

HOD

Nehru Nagar, Puttur - 574 203, DK, Karnataka State – INDIA.

Phone : +91-8251-235955, 234555 Fax : 236444, Web: www.vcetputtur.ac.in, E-Mail: principal@vcetputtur.ac.in

Page: 2



Vivekananda College of Engineering & Technology

[A Unit of Vivekananda Vidyavardhaka Sangha, Puttur @]

Affiliated to Visvesvaraya Technological University

Approved by AICTE New Delhi & Govt of KarnatakaPR

PRJ03

Rev 1.0

Civil

20-06-18

STUDENT PROJECTS

15	Shivanand	Transportation	Utilization of municipal inorganic solid waste in the construction of rigid pavement.	4VP14CV034	DEEKSHA M S
				4VP14CV040	DISHA B
				4VP14CV046	GURURAJ A K
				4VP14CV076	MURALIDHAR NAIK
16	Yogesh D S	Construction Technology and Management	Economic evaluation and stability analysis of residential building with conventional and non-conventional building materials.	4VP14CV037	DEEPIKA K
				4VP14CV050	HARSHITHA M S
				4VP14CV070	MANOJ D
				4VP14CV074	MOKSHITHA M
17	Sumanth A	Water Resources	Study on land use land cover change: A case study of upper Cauvery river basin	4VP14CV035	DEEKSHA RAI P
				4VP14CV057	K GOPIKA G
				4VP14CV060	KAVYA M B
				4VP14CV022	BALAMURALI P
18	Shivarama M S	Geo-technical	Studies on bearing capacity of lateritic soil reinforced with coir fibre	4VP14CV123	DEEKSHITH
				4VP14CV122	KAVYA H R
				4VP14CV121	KUSUMA N
				4VP14CV124	KEERTHINATH
19	Prashantha	Environmental	Design of waste water treatment plant for Ramakunja campus	4VP14CV106	SPOORTHI M R
				4VP14CV107	SRILAKSHMI M
				4VP14CV119	SHIVARAM P L
				4VP14CV120	RACHAN GOLVALKAR Y
20	Sampada Mahadev Gangavalli and Yogesh D S	Environmental	A study on self purification and mineralization of water at selected sacred sites	4VP14CV080	PARINKUMAR MEHUL NIRMAL
				4VP14CV086	PRATHIK G U
				4VP14CV111	VAIBHAV PRASAD K
				4VP14CV113	VIDYASAGAR P

Prepared by

Checked by:

HOD

Nehru Nagar, Puttur - 574 203, DK, Karnataka State – INDIA.

Phone : +91-8251-235955, 234555 Fax : 236444, Web: www.vcetputtur.ac.in, E-Mail: principal@vcetputtur.ac.in

Page: 3



Vivekananda College of Engineering & Technology

[A Unit of Vivekananda Vidyavardhaka Sangha, Puttur @]

Affiliated to Visvesvaraya Technological University

Approved by AICTE New Delhi & Govt of KarnatakaPR

PRJ03

Rev 1.0

Civil

20-06-18

STUDENT PROJECTS

21	Dr. Sandeep J Nayak and Rathan K A	Construction Technology and Management	Suitability of Bamboo as a useful material in Building Construction	4VP14CV084	PRAJWAL KISHAN P
				4VP14CV098	SHREYAS GAN- ESH SOMAYAJI
				4VP14CV100	SHREYAS U
				4VP14CV103	SHRUTEJ N
22	Shishirkrishna S	Structures	Analytical Investigation on Hybrid structural control MR Damper	4VP14CV085	PRAMOD K
				4VP14CV092	ROHAN
				4VP14CV093	S RAJKRISHNAN
				4VP14CV110	THOUSEEF V U
23	Prasad pujar	Water Resources	Rainfall trend Analysis of Puttur Region	4VP14CV402	AKASH SURESH K
				4VP15CV418	PUNEETH
				4VP14CV081	PAVAN B SHETTY
24	Yogesh D S	Environmental	A study on impact of waste water on surface water source of coastal regions of Mangalore (D.K)	4VP14CV088	RAHASYA K H
				4VP15CV401	ANOOP G PAI B
				4VP15CV406	HARIKRISHNA K R
				4VP15CV421	SABITH SHETTY D
25	Manasa K	Structures	Flexural analysis of beam with circular cutout using software	4VP15CV425	SUKESHA RAI
				4VP15CV402	AVINASH D
				4VP15CV403	BASANAGOUD S PATIL
				4VP15CV404	CHANDAN H S
26	Surekha T	Construction Technology and Management	Experimental study on the effects of fly, ash and foaming agent in light weight concrete blocks	4VP14CV416	MOHAN B R
				4VP15CV408	KARTHIK K
				4VP15CV415	NISCHITHA S M
				4VP15CV420	RISHIK NAIK K
27	Divya Swaroopa P T and Rajesh R	Construction Technology and Management	A study on use of RMC waste in concrete	4VP15CV423	SHIRATH KUMAR
				4VP14CV090	MANURAJ A S
				4VP14CV102	SOWMYA TP
				4VP13CV092	VARUN KUMAR

Prepared by

Checked by:

HOD

Nehru Nagar, Puttur - 574 203, DK, Karnataka State – INDIA.

Phone : +91-8251-235955, 234555 Fax : 236444, Web: www.vcetputtur.ac.in, E-Mail: principal@vcetputtur.ac.in

Page: 4



Vivekananda College of Engineering & Technology

[A Unit of Vivekananda Vidyavardhaka Sangha, Puttur @]

Affiliated to Visvesvaraya Technological University

Approved by AICTE New Delhi & Govt of KarnatakaPR

PRJ03

Rev 1.0

Civil

20-06-18

STUDENT PROJECTS

28	Sowmya GM	Environmental	Study on influence of sewage water on physico chemical properties of sub-surface water from Puttur town to Nekkiladi, D.K	4VP14CV079	NISHA T
				4VP14CV090	RAKSHITHA SHETTY
				4VP14CV102	SHRIKRIPA
				4VP13CV092	USHARANI
29	Sumanth A	Water Resources	Spatial and Temporal Trend of Precipitation for Upper Cauvery River Basin	4VP14CV083	PRAJEETH M V
				4VP14CV094	SACHIN KUMAR M
				4VP14CV096	SHANMUKHA B J
				4VP14CV109	SUJITH KUMAR
30	Surekha T and Jaya prakash	Construction Technology and Management	Effect of leachate on ground water in and around the landfill site of Sullia	4VP14CV082	PAVAN KUMAR C A
				4VP14CV100	SHREYAS KA
				4VP14CV108	SUHAS K V
31	Prasad pujar	Geo-technical	Experimental study on improvement of bearing capacity using geosynthetic stone column	4VP14CV115	VIKAS C N
				4VP14CV105	SPOORTHI B T
				4VP14CV114	VIJETHA K V
				4VP14CV117	VIVEK P S
32	Jayaprakash and Dr. Sowmya N J	Construction Technology and Management	Effect of sewage water on properties of concrete	4VP14CV118	PRADEEP M
				4VP15CV409	LATHA I J
				4VP15CV414	NANDANAKUMAR
33	Dr. Sowmya N J	Transportation	Comparing the standard of Coarse aggregates available in Dakshina Kannada with Morth Specification.	4VP15CV424	SHREEDHAR PACHANGI
				4VP15CV427	SWAROOP K.S.
				4VP15CV400	ADARSHA M
				4VP13CV053	RACHANA K
34	Jayakrishna Bhat D	Environmental	Study and Analysis of Physico Chemical Charecteristics and Salnation of River water Nethravathi from Thumbbe to intrusion point Arabian Sea	4VP15CV416	PAVAN S
				4VP15CV411	MANJUNATH K
				4VP15CV405	DARSHAN H N
				4VP15CV412	MANJUNATHA N KERUR
				4VP15CV417	PRAKASHA H
				4VP15CV426	SUKHESH T

Prepared by

Nehru Nagar, Puttur - 574 203, DK, Karnataka State – INDIA.

Checked by:

HOD



Vivekananda College of Engineering & Technology

[A Unit of Vivekananda Vidyavardhaka Sangha, Puttur @]

Affiliated to Visvesvaraya Technological University

Approved by AICTE New Delhi & Govt of KarnatakaPR

PRJ03

Rev 1.0

Civil

20-06-18

STUDENT PROJECTS

35	Sumitha and Dr. Sowmya N J	Geo-technical	Influence of Density and Moisture content variation in compacted lateritic soil	4VP15CV407	KANTHI K
				4VP15CV410	M GOPI
				4VP15CV413	MRUDULA A
				4VP15CV422	SANTHOSH B S
36	Dr. Sowmya N J	Transportation	Determination of strength of Coarse Aggregates available in Sullia & Belthangadi (T) of Dakshina Kannad (D)	4VP13CV049	PRATHAP NAIK D

Prepared by

Checked by:

HOD

Nehru Nagar, Puttur - 574 203, DK, Karnataka State – INDIA.

Phone : +91-8251-235955, 234555 Fax : 236444, Web: www.vcetputtur.ac.in, E-Mail: principal@vcetputtur.ac.in

Page: 6