



## GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY

#### **UGC Autonomous Institution**

Accredited by NAAC, Approved by AICTE and affiliated to JNTUH Cheeryal (V), Keesara (M), Medchal (Dist.) Pin-501 301
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Newsletter: Volume4, Issue2 PRAGATHI: January - June 2020

# PRAGATHI

## **DEPARTMENT OF CIVIL ENGINEERING**





G. R. Ravinder Reddy

Chairman



Dr. Uday Kumar Susarla
Principal



Dr. R. Prasanna Kumar Professor & Head

## Message from Head of the Department

I am very happy to bring out the fourth volume, second issue of Department Newsletter "PRAGATHI". During this period many of our students have actively participated in various extracurricular and co-curricular activities inside and outside the college and a vast majority of them won prizes bringing laurels to the department. A major contribution by the students worth mentioning here was that a team of students from pre final year have participated in AICTE - Chhatra Vishwakarma Awards-2019 and presented their project on "HEMPCRETE". This team was selected after four levels of screening before presenting at the AICTE headquarters at New Delhi. Many of the faculty members have participated in various online FDPs and webinars for updating their knowledge. I also congratulate Mr. P. Harsha Praneeth, Associate Professor for successfully defended his thesis and obtained Ph.D. from NIT Warangal.

## Vision of the department

The Civil Engineering Department is committed to excellence, quality, and sustained growth while offering our students an outstanding and rigorous education in an environment that supports intellectual growth while meeting 21st century demands.

## Mission of the Department

- 1. To provide high-quality educational experience for students in the field of Civil Engineering with strong emphasis on professional ethics, social and environmental responsibilities.
- 2. To provide infrastructure and facilities to meet the latest technological requirements.
- 3. To provide research opportunities for faculty and students.
- 4. To have a continuous interaction with Industry with an emphasis on R and D.
- 5. To produce engineers capable of critical thinking, devoted to lifelong learning, and highly sought after by employers.

## **Program Educational Objectives (PEOs)**

Program Educational Objectives (PEOs) are broad statements that describe the career and professional accomplishments that the program is preparing the graduates to achieve within three to five years of graduation. The PEOs for Civil Engineering program are:

**PEO 1:** Graduates will be technically adept in mathematical, scientific, and engineering fundamentals to pursue their chosen profession or pursue advanced studies with a commitment to lifelong learning for professional development.

**PEO 2:** Graduates will be able to apply problem-solving skills to various engineering problems that involve management of medium-sized projects to large-scale projects using modern equipment or systems, and work on multidisciplinary projects in multicultural environment demonstrating interpersonal skills.

**PEO 3:** Graduates will exhibit creativity, innovation, and professional ethics with leadership qualities towards societal development.

## **Program Specific Outcomes (PSOs)**

**PSO 1:** Apply knowledge in core areas of Civil Engineering such as Structural, Geotechnical, Water Resources, Transportation and Environmental Engineering to Civil Engineering practice.

**PSO 2:** Utilize Civil Engineering principles that are appropriate to produce detailed drawings, design reports, quantity and cost estimates, specifications, contracts and other documents appropriate for the design, construction, operations and maintenance of Civil Engineering projects.

**PSO 3:** Shall interact and collaborate with stakeholders; execute quality construction works applying Civil Engineering tools namely, Total Station, Global Positioning System (GPS), ArcGIS, AutoCAD, STAAD and other necessary tools.

## I. Publications by faculty

S. No.	Faculty Name	Title of Paper	Details
1.	Dr. P. Harsha Praneeth Associate Professor	A comparative study on the thermal behavior of PPC and OPC cement	ELSEVIER, Science Direct, Materials Today: Proceedings, Accepted 27 May 2020
2.	<ul><li>i. D. Varun Kumar</li><li>Assistant Professor</li><li>ii. G. Raju</li><li>Assistant Professor</li></ul>	Comparative Study of Partial Replacement of Cement with Ceramic Powder for M30 Concrete	Journal of Advanced Research in Dynamical and Control Systems, Volume12, Special Issue-02, 2020.
3.	i.D. Ramachander Assistant Professor ii. P. Supriya Assistant Professor	Integration of Materials used in Ancient Structures for present day Construction	International Journal of Advanced Science and Technology ISSN Number: 2005-4238 Volume 29, Issue-04, 2020.

## II. Faculty Achievements/Awards

- 1. P. Harsha Praneeth, Associate Professor has been awarded Doctor of Philosophy (Ph. D.) degree by National Institute of Technology, Warangal, Telangana. He has successfully defended his thesis on "Micro Structure Based Multi Scale Thermo Mechanical Characterization of Portland Cements" during the viva voce examination held on 18.06.2020.
- 2. Dr. R. Prasanna Kumar, Professor has acted as a reviewer for International Conference on Multifunctional Materials held during 19-21<sup>st</sup> December 2019 at GCET, Hyderabad.
- 3. Dr. R. Prasanna Kumar, Professor has chaired a session in International Conference on Multifunctional Materials held during 19-21<sup>st</sup> December 2019 at GCET, Hyderabad.

## III. Student Publications

S. No.	Faculty Name	Title of Paper	Details
1.	i. N. Vivek 17R11A0132 ii. M. Vikas 17R11A0123	A comparative study on the thermal behavior of PPC and OPC cement	ELSEVIER, Science Direct, Materials Today: Proceedings, Accepted 27 May 2020
2.	<b>M Vikas</b> 17R11A0123	A comparative study on the thermal behavior of PPC and	International conference, NIIT NITT, Tamilnadu
3.	<i>Nari Vivek</i> 17R11A0132	OPC cement	27 <sup>th</sup> Dec 2019 <b>Best Presentation Award</b>
4.	<i>Nari Vivek</i> 17R11A0132	Spectroscopy studies in predicting the extent of damage in Portland cement at elevated temperatures	International Conference on Multi-Functional Materials (ICMM)GCET. 19-20 Dec 2019

## IV. Student participation & achievements

S. No.	Student Name	<b>Event Name with Date</b>	Place/College	Remarks
1	M. Jayanth 16R11A0148	GATE-2020	NCB-GATE, for MHRD	Qualified
2	A. Sri Charan	Chhatra Viswakarma Awards 24.02.2020	New Delhi, AICTE	Participation
_	<sup>2</sup> 17R11A0105	Poster Presentation 13.03.2020	Bhaswara-GCET	1 <sup>st</sup> Prize

Ch. Kalyani   TRI1A0109   Paper Presentation   Bhaswara-GCET   1st Prize					
Paper Presentation	2	Ch. Kalyani		New Delhi, AICTE	Participation
18R15A0110	3	17R11A0109	Paper Presentation	Bhaswara-GCET	1 <sup>st</sup> Prize
Section   Participation   Stadium   Stadium	4		Cadathon	Bhaswara-GCET	1 <sup>st</sup> Prize
Section   Participation   Stadium   Stadium		C Nilded	WE Hub Hyderabad city	Sri Kotla Vijaya	Shortlisted for
M Vikas   WE Hub Hyderabad city   police Hackathon (4-5 Jan, 2020)   Stadium   Shrottlisted for the development of the project.	5			Bhasker Reddy Indore	the development
Participation   Passed with 95% (Appreciation)		1/K11A0114	/		* ·
17R11A0123   Participation   Participation		M Vikas	<u> </u>		
WE Hub Hyderabad city police Hackathon (4-5 Jan, 2020)   Sri Kotla Vijaya Bhasker Reddy Indore Stadium   Shortlisted for the development of the project.	6			_	_
Participation   Participatio			,		2 0
Nari Vivek   17R11A0132   Webinar on "The Bridges" (13.06.2020)   Mohamed Sathak AJ college of Engineering, New Delhi   Participation   Part			<u> </u>		
Nari Vivek   17R11A0132   Webinar on "The Bridges" (13.06.2020)   College of Engineering, New Delhi   Participation   Partic			_	_	_
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17R11A0152   (13,06,2020)   New Delhi   Serial Logistics, Blinding Materials, Project Planning & management (03.06,2020)   Science, Technology & Management (03.06,2020)   Passed with 95% (Appreciation)	7	Nari Vivek	Webinar on "The Bridges"		Darticipation
Brain Logistics, Blinding Materials, Project Planning & Management (03.06.2020)   Passed with 95% (Appreciation)	,	17R11A0132	(13.06.2020)		1 articipation
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20	K. Shivani 18R11A0127	Model presentation	Bhaswara-GCET	Participation
21	U. Harsha 18R11A0156	Model presentation	Bhaswara-GCET	Participation
22	M. Sampath 18R11A0136	Model presentation	Bhaswara-GCET	1 <sup>st</sup> Prize
23	S Reaz basha 18R11A0151	U Design and Biddar Baddar 2- 3 March.2020	NEN E WEEK GCET	1 <sup>st</sup> Prize
24	S. Pavan 18R11A0150	Product Analysis 04.03.2020	NEN E WEEK GCET	Participation
25	R. Karthik 18R11A0145	Product Analysis 04.03.2020	NEN E WEEK GCET	Participation
26	Y. Shree Charan 18R11A0159	U Design 04.03.2020	NEN E WEEK GCET	1 <sup>st</sup> Prize
27	E. Sudarshan 19R15A0103	Hardcoure Entrepreneur 04.03.2020	NEN E WEEK GCET	1 <sup>st</sup> Prize
28	K. Pratham 18R11A0129	Product Analysis 04.03.2020	NEN E WEEK GCET	Participation
29	M. Varsha 18R11A0197	Model presentation	Bhaswara-GCET	Participation
30	K. Anish 18R11A0187	Project Presentation	Bhaswara-GCET	2 <sup>nd</sup> prize
31	V. J. Elizabeth 18R11A01B5	Model Presentation	Bhaswara-GCET	Participation
32	V. J. Elizabeth 18R11A01B5	Poster Prsentation	Bhaswara-GCET	Participation
33	B .Roshini 19R11A0104	Haiko 13.03.2020	Alfamatica -GCET	3 <sup>rd</sup> prize
34	B. Pravallika 19R11A0106	One Day Workshop on Design Thinking 07.09.2019	GCET	Participation
35	B. Madhavan 19R11A0107	BBR Blood Bank (Blood Donation Camp)	GCET	Participation
36	C. Meena 19R11A0110	One Day Workshop on Design Thinking 07.09.2019	GCET	Participation
37	D. Aishwarya 19R11A0116	Alfagenie and Haiko	Alfamatica - GCET	3 <sup>rd</sup> prize
38	G. Krishnaveni 19R11A0119	Treasure Hunt	Bhaswara- GCET	2 <sup>nd</sup> prize
39	K. Vijay Kashyap 19R11A0127	BBR Blood Bank (Blood Donation Camp) 15.02.2020	GCET	Participation

40	M. Jaswanth 19R11A0129	BBR Blood Bank (Blood Donation Camp) 15.02.2020	GCET	Participation
41	N. Swetha 19R11A0131	One Day Workshop on Design Thinking 07.09.2019	GCET	Participation
42	P. Omesh 19R11A0134	BBR Blood Bank (Blood Donation Camp) 15.02.2020	GCET	Participation
43	P. Anand 19R11A0135	Vibes 2020(Javelin Throw)	GCET	3 <sup>rd</sup> prize
44	R. Omkar 19R11A0138	BBR Blood Bank (Blood Donation Camp) 15.02.2020	GCET	Participation
45	Bal Raj 19R11A0148	Vyshaahika 14.03.2020	GCET	Participation
46	D.Mahendranath 19R11A0154	Ash Brick Exp. 12.03.2020 Blood Donation 15.02.2020	GCET BBR Blood Bank	Participation
47	Sai Chandh 19R11A0155	Vyshaahika 14.03.2020	GCET	Participation
48	E Sravan 19R11A0156	Blood Donation 15.02.2020	GCET BBR Blood Bank	Participation
49	K Sumanth 19R11A0160	Poster Presentation 14.03.2020	Vyshaahika- GCET	1 <sup>st</sup> prize
50	K Deepthi 19R11A0161	Poster Presentation 13.03.2020	Bhaswara- GCET	2 <sup>nd</sup> prize
51	K Yagnoosha 19R11A0162	Blood Donation 15.02.2020	GCET BBR Blood Bank	Participation
52	M Rohith 19R11A0167	Blood Donation 15.02.2020	GCET BBR Blood Bank	Participation
53	M Dharani 19R11A0172	Poster Presentation	Bhaswara- GCET	2 <sup>nd</sup> prize
54	P Poornima 19R11A0179	Poster Presentation	Bhaswara - GCET	Participation
55	Sridhar Vali 19R11A0184	Blood Donation 15.02.2020	GCET BBR Blood Bank	Participation
56	W Tarun 19R11A0187	Blood Donation 15.02.2020	GCET BBR Blood Bank	Participation
57	G. Krishnaveni 19R11A0119	Treasure Hunt	Bhaswara- GCET	2 <sup>nd</sup> prize
58	P. Sairam 18R11A0141	Model presentation	Bhaswara-GCET	Participation

## Best Project on "HEMPCRETE"

**Event:** 3rd AICTE-Chhatra Vishwakarma Awards-2019. **Mentor:** B. Kowshik Reddy, Assistant Professor, CED.

**Students Participated:** 

S. No	Roll No.	Student Name	S. No	Roll No.	Student Name
1	17R11A0105	Aravelli Sri Charan	3	17R11A0112	G. Krishna Prasad Srinivas
2	17R11A0109	Cherukuru Kalyani	4	17R11A0113	Gali Badrinath

Cate	egory
1.	Energy
2.	Farm and flock
<i>3</i> .	Livelihood
4.	Waste management
5.	Value addition of rural handicraft and agro industry
6.	Water
<i>7</i> .	Land
8.	Crop waste management

Out of 8 categories provided by AICTE, the theme on "*Livelihood*" has been chosen.

**Theme**: How to enhance income of a village.

**Title:** HEMPCRETE (Building the future, restoring the past)

**Level-I:** Out of 1600+ applications all over India, 1476 applications were picked based on Questionnaire given on the project title through Google forms.

**Level-II**: From 1476 applications, 401 applications were shortlisted based on the ppt's (max of 10 slides or 30MB) forwarded.

**Level-III**: These 401 applicants were asked to exhibit their prototypes in the respective regional convention centers based on Zones.

Level-IV: Out of 401 applicants, 120 applicants were selected & asked to exhibit working model for National convention which was held at AICTE HQ-New Delhi.

Level-V: The model was presented before the jury members on 24.02.2020 at AICTE-HQ, New Delhi.

#### **Key points on Hempcrete:**

- 1. Carbon negative bio-composite material which is recyclable, thermal & acoustic cue.
- 2. Long lasting material which regulates moisture content and maintains aesthetic essence.
- 3. A home made of Hempcrete can save about 130kg/m<sup>3</sup> of Carbon gas released into the atmosphere.
- 4. It is pest resistant.











# V. Online Certification Courses by students during Covid-19 Lockdown Period

S. No.	Roll No.	Name of the student	Title	Online source
	17R11A0150	Akula Vijay Kumar	Municipal Solid Waste	
1.	18R15A0111	Sanike Ashok	Management in Developing	Coursera
	17R11A0152	A. S V S Rama Rasagna	Countries	*(III-A)
	17R11A0136	R. Kalyani	Municipal Solid Waste	
2.	17R11A0126	Malavika Sai B	Management in Developing	Coursera
	17R11A0106	B. Gayatri	Countries	
	17R11A0160	Gotke Sangram		
3.	18R11A0110	Vangapalli Rishikesh	Renewable Energy and Green	Coursera
	17R11A0107	B. Vinayaka Santhosh	Building Entrepreneurship	
	17R11A0157	Ch. Mahesh Babu		
4.	18R15A0109	Anand	Management of Urban	Coursera
	17R11A0111	D. Mahesh	Infrastructures	
	17R11A0140	S Jahnavi		
5.	17R11A0139	S Likhitha Rao	Innovative governance of large	Coursera
	17R11A0143	T Sai Vishal	urban systems	
	17R11A0159	E. Pravallika	Cities are back in town- Urban	
6.	17R11A0151	Anjali Naguboina	Sociology for globalizing urban	Coursera
	17R11A0153	B. Sai Krishna Kumar	world	
	17R11A0158	Bhargava		Coursera
	17R11A0141	Manikanta	Mastering bitumen for better roads and innovative applications	
7.	17R11A0147	Charan		
	17R11A0108	Boorugupelly Roop teja		
	17R11A0110	D. Sudeepa		
8.	17R11A0146	V. Sai kiran	Mastering bitumen on roads	Coursera
	17R11A0102	Abdul Imran		
	17R11A0145	Vemula.Nikhitha		
9.	17R11A0103	Akshitha bannan vojjolla	Introduction to Household Water Treatment and Safe Storage	Coursera
	18R15A0112	Madhela Lemial joseph	Treatment and Safe Storage	
	17R11A0149	Akkala Sai Bindu	T	
10.	17R11A0155	B.Lahari	Introduction to Household Water Treatment and Safe Storage	Coursera
	17R11A0154	B. Prahalad	Treatment and Safe Storage	
	18R15A0102	Kundarapu Abhinav	Mandagina Live Co. 1	<u> </u>
11.	17R11A0129	N Abhisha	Mastering bitumen for better roads and innovative applications	Coursera *(III-A)
	17R11A0122	M Venkatesh Yadav	Todas and iniovative applications	(III / I)
12.	17R11A0132	Nari Vivek	Python Course	Coursera
13.	17R11A0132	Nari Vivek	R programing	Coursera
	17R11A0162	K. Sanketh Raj	Municipal call description	Common
14.	17R11A0171	N. Lalitha	Municipal solid waste in developing countries	Coursera *(III-B)
	17R11A0165	K. Manish	os troping countries	(111 2)
15.	18R15A0120	Kankala Tharun Kumar	Supervising Engineering	Sathyavani
13.	17R11A01B9	Y.Surya Teja	Supervising Engineering	Consultancy

	18R15A0124	T. Krishna Vamshi		
	17R11A0178	Pannala Rahul Reddy		
16.	17R11A01B8	V.Praneeth Kumar	Management of Urban	Coursera
10.	17R11A0167	L.Nikhil Kumar	Infrastructure Part I	Coursein
	17R11A0166	Kunchamwar Ankush		
17.	17R11A0174	N. Naveen Kumar	Planning Engineering	Sathyavani
17.	17R11A0173	N Sai Nihal	I mining Digineering	Consultancy
	18R15A0121	Nagulapelly Sai Krishna		
18.	18R15A0116	Thatipamula Anila	Supervising Engineering	Sathyavani
10.	18R15A0115	U Navya	Supervising Engineering	Consultancy
	17R11A01B4	Ramidi Sampath Reddy		
19.	17R11A0184	Sabbithi Paul Benjamin	Structural Design of Building	LSB Temerity
	17R11A01A8	Mohammed Fareed	Using STAAD. Pro	Pvt. Ltd.
	17R11A0179	Palleboina Prudwisha	Introduction to Public Health	
20.	17R11A0163	Kochana Jeevana Jyothi	engineering in humanitarian	Course era DEC
20.	17R11A0161	Itta Sumanth	contexts. Shear Wall Technology	INFRATECH
	18R15A0114	Kothapally Raju	Shear wan reemology	DEC INFRATECH
21.	16R11A0116	Saida	Shear Wall Technology	
	16R11A0111	Sai Krishna		
	17R11A0198	Bantu Pranay Kumar	Municipal solid waste management in developing countries	Coursera
22.	17R11A0192	Thaneeru Anil Kumar		
	17R11A0197	Anoop A		
	18R15A0113	Bathula Srikanth		
23.	17R11A0175	P.Venugopal	Design of pile foundation using STAAD Pro.	LSB Temerity Pvt. Ltd.
	17R11A0176	P.Vishal	STAAD 110.	i vi. Liu.
	17R11A0191	Survi Mounika	G 15	
24.	17R11A0193	T.Vamshi	Structural Design of Building Using STAAD Pro	LSB Temerity Infra Pvt. Ltd
	17R11A01A4	K.RamaKrishna	Using STAND 110	iiiia i vt. Lta
	18R15A0119	Dubakula Pragathi		G 4
25.	17R11A0185	Cheers sai kumar	Planning engineering course	Sathyavani Consultancy
	18R15A0123	MD. Abdul muheeb		
	17R11A0190	Shette Srikanth		Cathyayani
26.	17R11A0189	Sherikar Pandarinath rao	Planning engineering course	Sathyavani Consultancy
	17R11A0187	Y.Mohan vamshi		
	17R11A01B1	Pathi Harsha Vardhan	Mastering bitumen for better	
27.	17R11A01B3	P. Harish Kumar	application of roads	Coursera
	17R11A01A3	J. Rajashekar	TT	
	17R11A0196	Vemulakonda Sai Pallav	Management of Urban	
28.	17R11A0195	Uppula Rakesh	Infrastructure's	Coursera
	17R11A0169	Mohammed Ayub		
	18R15A0122	Logani Alekya		Sathyavani
29.	18R15A0117	Voora Sai Keerthi	Planning engineering course	Consultancy
	17R11A01A9	MD. Shahnawaz Beig		j

	1701110100	Chaile Cabiba Tabassan		
20	17R11A0188	Shaik Sabiha Tabassum	Design of Pile Foudation -	LSB Temerity
30.	17R11A0183	Rikkala Sai Priya Reddy	STAAD PRO	Infra PVT.LTD
	17R11A0180	R. Saketh Reddy		
	17R11A0194	Umma Praneta	Prestressed Concrete Design	Udemy
31.	17R11A01A5	K. Mohan Nayak	Management of Urban Infrastructures	Coursera
	17R11A01A6	K. Sravan Kumar Reddy	Intrastructures	
	17R11A0177	Panduga Arun	Management of Urban	
32.	17R11A0170	M. Manoj Kumar	Infrastructures	Coursera
	17R11A0164	Kotha Anirudh Goud		
	17R11A01B6	S. Yashwanth Kumar		
33.	17R11A01A2	G.Prakash	Maintenance and repair of concrete structures	NPTEL
	17R11A01B2	P.Shameendra	concrete structures	
	17R11A0181	Rampally Sai Prasanna	67:	
34.	17R11A0186	S.Sahithya	Mastering of Bitumen for better roads and innovative applications	Coursera
	16R11A0169	K.Jayanth	Toads and innovative applications	
	17R11A0182	Repaka Nikhil		
a -	17R11A0172	N Raju Naik	Planning Engineering	Sathyavani Consultancy *(III-B)
35.	17R11A01A7	M. Vinay Kumar Goud		
	17R11A01B7	Taneeru Praveen Kumar		
	18R11A0137	M. Neelima		Coursera
36.	18R11A0148	R. Usha	Mechanics of material	
	18R11A0142	P. Nikhil Sai Prabath		
	19R15A0103	E. Sudharshan Reddy	Shear Wall Technology	DEC Infrastructure
37.	18R11A0104	A.Anil Reddy		
	18R11A0159	Y. Sri Charan Reddy		
	18R11A0120	G. Hanisha		coursera
38.	18R11A0132	L. Vasanth	Introduction to indoor air quality	
	18R11A0158	V. Srujan	control	
	19R15A0105	A.Shilpa		
39.	18R11A0150	S.Pavan	Mastering bitumen for better	Coursera
37.	18R11A0149	R.Rakesh	roads and innovative applications	Courseia
	18R11A0119	G.Shruthi		
40.	18R11A0103	A.Bhanu Prasad	AutoCAD for Design and	Course era
10.	18R11A0156	U.Harsha	Drafting	Course ora
	19R15A0102	A. Jagruthi		
41.	18R11A0121	G.Sneha	Mechanics of materials	Courseera
₹1.	18R11A0139	M.Pavan Yadav	Mechanics of materials	Coursecta
	18R11A0139	K. Kruthika		
42.	18R11A0146	R. Sri Sai Ganesh	Rivet 2019 Architectural Course	UDEMY
42.	18R11A0146		for Beginner with Project	ODEM I
		T. Rahul Raj		
42	18R11A0115	D.Udayasri	Programming and planning of	Comman
43.	18R11A0122	J.Akshaya	sanitation systems and technolgy	Coursera
	18R11A0107	B.Megana		

	18R11A0109	C.Monica Reddy		
44.	18R11A0109	M.Narasimha Rao	Construction Project Management	Coursera
44.	18R11A0152		Construction Project Management	Coursera
	18R11A0132	S.Ramteja C.Venkata Sri Dikshita		
45			Mechanics of Material:	
45.	18R11A0144	P.Madhu	Fundamentals of stress & Strain and Axial Loading	Coursera
	18R11A0131	K.Chandra Shekar	und Thin Louding	
16	18R11A0102	A.Krishnaja	Fundamentals of Fluid- Solid	C
46.	18R11A0108	B. Ashwini	Interactions	Coursera
	18R11A0155	T.Venkata Dhatri Kumar		
45	19R15A0108	Vyshnavi		D 177
47.	18R11A0116	Abhilash	Solid waste management	EdX
	19R15A0114	Surya		
	18R11A01A8	Chandana Reddy		
48.	18R11A0160	Varun Teja	Wood Science beyond Building	Coursera
	18R11A01B4	Vamshi		
	18R11A0182	Mahesh		
49.	18R11A0161	Aditya	AAC Blocks with Adhesives	Coursera
	18R11A0168	Yeshwanth Sai		
	18R11A0178	G. Yeshwanth Yadav	Planning & Estimation of 5 star Apartments	VKK Structural Solutions
50.	18R11A0175	G. Sumanth Goud		
	18R11A01B2	T. Abhishek		
	18R11A0187	K. Anish	N 1 · CM · · · I III D	
51.	18R11A0191	M. Vineeth Kumar	Mechanics of Materials III: Beam Bending	Coursera
	18R11A0199	Mohammed Yaseen		
	18R11A0197	M. Varsha	N. 1	
52.	18R11A0186	K. Venkat Praneeth	Mechanics of materials- beam bending	Coursera
	18R11A0193	M. Venkat Nikil Kumar	bending	
	19R15A0111	Vinodh Kumar	Detailed Estimation and Costing	I GD T
53.	18R11A01A3	Uttej Kumar	of Semi Commercial Live	LSB Temerity Pvt. Ltd.
	18R11A0180	Mani Mohith	Building S+4	i vi. Liu.
	19R15A0109	K. Sai Kiran Reddy	14	
54.	19R15A0113	Vishal. K	Mastering Bitumen for better Roads and Innovative applications	Coursera
	18R11A01B0	Sujeeth Kumar	Roads and finiovative applications	
	18R11A0170	Ch. Sudheer		
	18R11A0169	Ch. Uday	ALITO CAD	C
55.	18R11A0163	A.Naveen	AUTO CAD	Coursera
	18R11A0177	G. Dinesh Naik		
	18R11A01B5	V. J. Elizabeth Rani		
56.	18R11A0165	B. Tejeswar Reddy	Mechanics of Materials I: linear	edX
	18R11A0171	D. Preetham Kumar	elastic behavior	
	18R11A01A9	Vinay Bhargav		
57.	18R11A01A2	Sandeep Yadav	Wood Science	Coursera
57.		Ram Reddy. V	w ood science	Courseia

# VI. Student Placements

Placements of 2020 Outgoing Batch

S. No.	Roll Number	Student Name	Name of Company Placed	Package
1.	16R11A0158	Chinthoju Veda Mithra	TCS	3.50LPA
2.	16R11A0129	P Beerandhranth Chowdary	RVM COSTRUCTIONS	1.20LPA
3.	16R11A0160	G Eshwar Vashista	RVM COSTRUCTIONS	1.20LPA
4.	16R11A0159	Enugala Sahith	RVM COSTRUCTIONS	1.20LPA
5.	16R11A0161	Gadikoppula Pavan Kumar	RVM COSTRUCTIONS	1.20LPA
6.	16R11A01A0	N Surya Gopi Teja	RVM COSTRUCTIONS	1.20LPA
7.	17R15A0112	Gumidelli Santhosh	RVM COSTRUCTIONS	1.20LPA
8.	17R15A0110	Cheera Karthik	RVM COSTRUCTIONS	1.20LPA
9.	17R15A0101	Burra Karthik	RVM COSTRUCTIONS	1.20LPA
10.	15R11A0128	M Sai Charan	RVM COSTRUCTIONS	1.20LPA
11.	16R11A0187	Srinivasan Saran	RVM COSTRUCTIONS	1.20LPA
12.	16R11A0121	Kompelly Sravan	ROBO GROUP	1.20LPA
13.	16R11A0188	Shivarathri Aravind	ROBO GROUP	1.20LPA
14.	16R11A0139	T Sai Kumar Reddy	ROBO GROUP	1.20LPA
15.	16R11A0146	Yellamati Krantikuamar	ROBO GROUP	1.20LPA
16.	16R11A0180	Odela Prashanth	ROBO GROUP	1.20LPA
17.	16R11A0132	Pittala Prashanth	ROBO GROUP	1.20LPA
18.	17R15A0118	Bandi Sai Teja	ROBO GROUP	1.20LPA
19.	16R11A0145	Yadavalli Srikanth	ROBO GROUP	1.20LPA
20.	16R11A0105	Bharatula Vs Aditya Rahul	ROBO GROUP	1.20LPA
21.	17R15A0107	Kunchala Anil	ROBO GROUP	1.20LPA
22.	16R11A0128	Mohd Abdul Ayub Sohail	ROBO GROUP	1.20LPA
23.	16R11A01B2	Jukkalwar Sachin	ROBO GROUP	1.20LPA
24.	16R11A01B1	Munukuntla Rakesh Goud	ROBO GROUP	1.20LPA
25.	16R11A0152	Bodireddy Mahesh Reddy	ROBO GROUP	1.20LPA
26.	16R11A0184	Pavuluri Sai Krishna Rohith	ROBO GROUP	1.20LPA
27.	16R11A0195	K V Sai Tanay	ROBO GROUP	1.20LPA
28.	17R15A0109	Uppalanchi Bharath	ROBO GROUP	1.20LPA
29.	16R11A01B0	V Krishna Revanth Naidu Inkoll	ROBO GROUP	1.20LPA
30.	16R11A0158	Chinthoju Veda Mithra	INFOSYS	3.40LPA
31.	16R11A0108	Desaraju Chaitanya Shravan	RESOLUTE B2B	1.90LPA
32.	17R15A0110	Cheera Karthik	RASTER ENGINEERING	2.40LPA
33.	16R11A0182	Palnati Roshan	RASTER ENGINEERING	2.40LPA
34.	16R11A0195	K V Sai Tanay	RASTER ENGINEERING	2.40LPA
35.	16R11A0129	P Beerandhranth Chowdary	RASTER ENGINEERING	2.40LPA
36.	16R11A01B0	Venkata Krishna Revanth Naidu	RASTER ENGINEERING	2.40LPA
37.	17R15A0122	Thaneer Narender	ENFRAGY SOLUTIONS	2.40LPA
38.	16R11A0187	Srinivasan Saran	RDS INFOTECH	1.80LPA
39.	16R11A0138	Sindhe Nagesh	RDS INFOTECH	1.80LPA
40.	17R15A0104	Badavath Shiva Kumar	RDS INFOTECH	1.80LPA
41.	16R11A0141	Thadishetal Ravi	RDS INFOTECH	1.80LPA
42.	16R11A0160	G Eshwar Vashista	RDS INFOTECH	1.80LPA
43.	16R11A0108	Desaraju Chaitanya Shravan	RDS INFOTECH	1.80LPA
44.	16R11A01A0	N Surya Gopi Teja	RDS INFOTECH	1.80LPA
45.	16R11A0126	M Sridhar Chandra Mouli	RDS INFOTECH	1.80LPA
46.	16R11A0185	Pusala Sai Saaketh Goud	RDS INFOTECH	1.80LPA
47.	16R11A0176	Marupakula Pavan Kumar	RDS INFOTECH	1.80LPA
48.	16R11A0123	Lagadapati Varnika	DXC TECHNOLOGIES	3.00LPA

VII. FDP's/Workshops/Conferences/Webinars participated by faculty

	11. FDP s/worksnops/Conferences/webinars participated by faculty						
S. No.	Name of the Faculty	Duration of Workshop	Topic	Organized by			
1.	V. Abdul Raffi G. Raju	Jan – April 2020	12-week online Course on "Geotechnical Engineering-I"	NPTEL, IIT Bombay			
2.	G. Vani Sri D. Divya Vani M. Srujan Kumar	05.01.2020 to 08.01.2020	ICTIEE 2020 (Conference)	Anurag Group of Institutions, Hyderabad			
3.	Dr. R. Prasanna Kumar G. Raju P. Supriya V. Goutham	27.3.2020 to 07.05.2020	Lecture Series on various practical aspects of Civil Engineering	Satyavani Projects & Consultants Pvt. Ltd.			
4.	Dr. P. Harsha Praneeth	March 2020 to May 2020	Lectures on Continuum mechanics and FEM	MIT			
5.	D. Ramachander D. Varun Kumar	20.04.2020 to 26.04.2020	Design of Seismic Resistant Semi- Commercial Live Building-(G+4) STAAD PRO	LSB Temerity Infra Pvt. Ltd.			
6.	Dr. R. Prasanna Kumar	24.04.2020	Pavement Construction Machinery  – Part 1: Asphalt Plants	Kerala Highway Research Institute			
7.	Dr. R. Prasanna Kumar	25.04.2020	Design of sustainable rigid pavements – an FRC Experience	Kerala Highway Research Institute			
8.	P. Supriya B. Kowshik Reddy D. Ramachander V. Navodaya	29.04.2020 to 09.05.2020	Design of Seismic Resistant Semi- Commercial Live Building-(G+4) ETABS	LSB Temerity Infra Pvt. Ltd.			
9.	Dr. R. Prasanna Kumar G. Raju	30.04.2020	Webinar on "Conceptualizing a Highway Project - Part 2	Bentley systems			
10.	G. Raju	02.05.2020	Webinar on "Geometric design of Railway Track"	Bentley systems			
11.	G. Raju P. Supriya	04.05.2020	Webinar on" Pumping of Concrete: Challenges & Way Forward"	Kerala Highway Research Institute in association with IIT Madras			
12.	P. Supriya G. Raju D. Ramachander D. Divya Vani V. Navodaya	05.05.2020	Expert lecture on- "Latest trends and technologies in Water Proofing	ICI (Bengaluru Centre) in association with FOSROC Chemicals India Pvt. Ltd.			
13.	Dr. R. Prasanna Kumar	05.05.2020	Highway Engineering – Design to Deliver! – Part 3	Bentley Institute			
14.	S. Gowtham	05.05.2020	Webinar on "How to Reduce UFW"	Efftronics Systems Pvt. Ltd. Vijayawada			
15.	G. Raju D. Varun Kumar K. Priyanka S. Goutham	06.05.2020	Workshop on "Sketch up as a tool for enhancing online teaching methodology"	VBIT, Hyderabad			

16.	P. Supriya G. Raju D. Ramachander K. Priyanka V. Anusha	08.05.2020 to 19.05.2020	Indo-China Research Webinar Series in Civil and Environmental Engineering	Jointly initiated by Shantou University, China, Vardhaman College of Engineering, Hyderabad, and, Surat Chapter (IGS).
17.	S. Harikiran S. Tirupati Rao P. Supriya D. Divya Vani D. Ramachander D. Varun Kumar V. Navodaya V. Anusha  Expert lecture on "Achieving sustainable concrete through use of mineral admixtures"-		sustainable concrete through use of	ICI (Bengaluru Centre) in association with JSW Cement Ltd.
18.	S. Tirupati Rao G. Sampath Kumar D. Divya Vani K. Divya	09.05.2020	One day workshop on- Effective and Efficient Online Teaching in the Age of Corona	conducted by ICT, Coordinated from IIT BOMBAY
19.	S. Harikiran	08.05.2020 to 10.05.2020	Three-day International Webinar on "Health monitoring, service life prediction, Repair and Rehabilitation of structures"	CSIR-CRRI New Delhi
20.	D. Ramachander P. Supriya G. Raju	08.05.2020 to 14.05.2020	NAAC Awareness Programme for faculty	Marathwada Mitramandal's Institute of Technology, Pune
21.	V. Abdul Raffi G. Sampath Kumar P. Supriya B. Kowshik Reddy	16.05.2020	Webinar on "No cement concrete"	Hindu College of Engineering and Technology
22.	B. Kowshik Reddy V. Navodaya	14.05.2020 to 28.05.2020	Design of Pile Foundation Using STAAD Pro	LSB Temerity Infra Pvt. Ltd.
23.	G. Sampath Kumar P. Supriya G. Raju	17.05.2020	Webinar on " "Patent Searching, Drafting and Filing"-	RVS College of Engineering and Technology, Coimbatore.
24.	S. Tirupathi Rao P. Supriya G. Raju D. Ramachander G. Sampath Kumar	18.05.2020 to 23.05.2020	Civil Engineering technical webinar series-I	RAMCO Institute of Technology in association with ICI student chapter, III Cell & carrier guidance cell
25.	M. Srujan Kumar	18.05.2020 to 22.05.2020	Webinar series on Transportation Research Group of India	Transportation Research Group of India (TRG), IISc Bangalore

26.	B. Kowshik Reddy	18.05.2020 to 03.06.2020	Webinar session organized by on 'Detailed Structural Designs.'	LSB Temerity Infra Pvt Ltd.	
27.	S. Harikiran	19.05.2020	One-day Environmental Engineering Webinar series	KPR IET, Coimbatore	
28.	P. Supriya	20.05.2020	Webinar on Modern Surveying Techniques in Civil Engineering- Field application & case"	Kerala Highway Research Institute in association with IIT Madras	
29.	S. Harikiran	20.05.2020 to 23.05.2020	4-day FDP on "Blended Learning"	Telangana Academy for Skill and Knowledge (TASK)	
30.	S. Harikiran V. Abdul Raffi V. Goutham P. Supriya G. Raju D. Ramachander V. Anusha	20.05.2020 to 22.05.2020	Faculty development program on "Recent Advances in Civil Engineering-2020"	CMR Institute of Technology	
31.	V. Abdul Raffi P. Supriya D. Ramachander	21.05.2020 to 23.05.2020	Faculty development program on "Recent Advancements in Civil Engineering"	Anantha Laxmi Institute of Technology & Sciences (Affiliated to JNTUA)	
32.	G. Raju D. Ramachander	21.05.2020 to 23.05.2020	Online Webinar on "Fundamentals of Drawing using AutoCAD"	University College of Engineering, Osmania University, Hyderabad.	
33.	S. Harikiran	23.05.2020	Technical Webinar on "Environment and Sustainable Development"	Francis Xavier Engineering College, Tirunelveli, TN	
34.	S. Tirupathi Rao S. Harikiran P. Supriya D. Ramachander V. Goutham G. Sampath Kumar K. Divya	25.05.2020 to 30.05.2020	Civil Engineering technical webinar series-II-	RAMCO Institute of Technology in association with ICI student chapter, III Cell & carrier guidance cell	
35.	P. Supriya G. Sampath Kumar V. Navodaya K. Divya	26.05.2020 to 30.05.2020	FDP on "Global Trends in Civil & Infrastructural Engineering (GTCIE-2020)"	Institute of Aeronautical Engineering	
36.	S. Harikiran	26.05.2020 to 28.05.2020	Three-day short-term course on "Human Values and Ethics"	UGC-HRDC, JNTUH	
37.	K. Divya V. Navodaya	27.05.2020	International webinar on transforming construction world	SRM Institute of Science and Technology, Ramapuram campus	

38.	S. Harikiran V. Abdul Raffi	27.05.2020	Technical Webinar on "Application of Ground Improvement Techniques – A case study	Don Basco Institute of Technology, Bangalore
39.	V. Abdul Raffi B. Kowshik Reddy V. Goutham D. Ramachander V. Navodaya V. Anusha	28.05.2020 to 29.05.2020	A Two-Day International Online Capacity Building Program on "Civil Engineering Practices"	Annamacharya Institute of Technology and Sciences-Tirupati (Autonomous)
40.	S. Tirupati Rao P. Supriya	29.05.2020	Webinar on "Pervious concrete pavement systems: Futuristic Designs & Sustainable construction practices"-	Kerala Highway Research Institute in association with IIT Tirupati
41.	P. Supriya D. Ramachander G. Sampath Kumar	29.05.2020	Advantages of Pre-engineered steel buildings compared to a conventional type of buildings	BVRIT
42.	S. Tirupati Rao	31.05.2020	Nondestructive evaluation of Pavement	IIT Delhi
43.	S. Harikiran V. Goutham P. Supriya G. Raju D. Ramachander G. Sampath Kumar K. Divya S. Gowtham V. Navodaya	01.06.2020 to 05.06.2020	Faculty Development program on "Problem Based Learning"	JSPM's Rajarshi Shahu College of Engineering organized by Electronics& Telecommunicatio n Engineering
44.	D. Varun Kumar M. Srujan	01.06.2020 to 05.06.2020	FDP on Innovative Technologies in Civil Engineering and Applications (ITCA)	St. Peter's Engineering College, Hyderabad
45.	P. Supriya D. Ramachander G. Raju G. Sampath Kumar V. Goutham V. Anusha	02.06.2020 to 06.06.2020	Faculty Development program on "Emerging Trends in Infrastructure & Structural Engineering	Marri Laxman Reddy Institute of Technology & Management
46.	D. Ramachander P. Supriya	03.06.2020	Webinar on "High-Performance Energy Efficient Building Envelopes"	B V Raju Institute of Technology, Hyderabad
47.	S. Harikiran	03.06.2020	Technical webinar on "Disinfection technology of hospital wastes and wastewater – Suggestions for disinfection strategy during Covid-19 pandemic"	Francis Xavier Engineering College, Tirunelveli
48.	S. Harikiran P. Supriya D. Varun Kumar	06.06.2020	CO-PO Attainment Computation & Outcome Analysis	Inpods Ed-Tech
49.	S. Harikiran	06.06.2020	International Webinar on "Environment and Sustainable Development"	Government Polytechnic college, Jhalawar, Rajasthan

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50.	V. Goutham	08.06.2020 to 13.06.2020	Basics of Remote Sensing and GIS	K L Deemed to be University, Department of Civil Engineering
51.	P. Supriya D. Ramachander	08.06.2020	Webinar on "Overview of various QA/QC methods of pile foundation testing"	BVRIT, Hyderabad
52.	D. Ramachander G. Raju	09.06.2020 to 13.06.2020	One-week online FDP on "Applications of CAD tools in Drawing Courses"	GCET
53.	S. Harikiran	09.06.2020	One day webinar on "Design considerations for water and wastewater treatment facilities" By Dr. P.V Rao	NIT – Warangal- Chalapathi Institute of Technology, Guntur
54.	V. Goutham V. Navodaya	09.06.2020	Webinar on CAREER 2025 - Digitalization of Civil Engineering	Rai university
55.	S. Harikiran P. Supriya	10.06.2020	Webinar on "Advances in GIS"	MGIT
56.	S. Harikiran	11.06.2020	Webinar on "Tips on effective ways of scientific literature search" by Dr. Ramesh L Gardas, IIT Madras	Chennai Institute of Technology
57.	S. Harikiran	11.06.2020 to 12.06.2020	Two-day workshop on "Design, development and delivery of online courses"	JNTU Delhi
58.	Dr. N. Mahendra	12.06.2020	Webinar on "Role IQAC in Higher Educational Institutions"	Badruka College of Commerce and Arts, Hyderabad
59.	V. Abdul Raffi	13.06.2020	Soil investigation methods, Challenges & Solutions	Laki Reddy Bali Reddy College of Engineering, Mylavaram, A. P.
60.	K. Priyanka	13.06.2020	Webinar on 'On Structure- Equipment-Piping Interaction under Earthquake Excitation"	Indian Society of Earthquake Technology (ISET)
61.	P. Supriya	14.06.2020	Webinar on "Plumbing for High Rise Building"	BVRIT, Hyderbad
62.	D. Ramachander B. Kowshik Reddy	15.06.2020 to 19.06.2020	Webinar session on 'Detailed estimation and costing of a live commercial building'	LSB Temerity Infra Pvt Ltd.

## VIII. MoUs entered into the department

Department has entered into an MoU (Memorandum of Understanding) with Reliable Environmental Services, Hyderabad on 07-02-2020. The purpose of this MoU is to serve as a basis frame work for the parties to processes "Water and waste water studies for the projects".



## IX. Expert lectures / Workshops / Field visits organized by the department

## 1. Expert Lecture on "Applications of Hydraulic and Hydraulics Machinery in Civil Engineering"

An Expert Lecture on "Applications of Hydraulic and Hydraulics Machinery in Civil Engineering", was delivered by *Dr. N. Suresh Kumar*, Professor, University College of Engineering, Osmania University, Hyderabad on 06-02-2020. The lecture was attended by B. Tech II Year CE Students and faculty. The expert lecture covered various practical applications in the field of water resources engineering such as

- i. Power Generation.
- ii. Concept of Velocity triangles.
- iii. Impact of vane shape in efficiency.
- iv. Design of Turbines and etc.





A few snap shots of expert lecture in progress

## 2. Expert Lecture on "Design aspects of Structures"

An Expert Lecture was conducted on "Awareness on Design of Structures" on 13-02-2020, by *Mr. G. Shiva Rami Reddy*, Director, LSB Temerity Infra Pvt. Ltd., Hyderabad. The lecture was attended by III year CE students and faculty. The session covered the following key points:

- 1. The location of all structural elements in relation to gridlines.
- 2. Dimensions and sizes of beams, columns, walls and slabs.
- 3. Sketch details of junctions and proposed fixings.
- 4. Superimposed loading allowances for each floor slab.
- 5. The proposed discipline for all holes through the structure giving the range and sizes permissible.
- 6. An outline specification including total weights of reinforcement.



A snap shot of expert lecture in progress

#### 3. Training Program on "REVIT-Architecture"

A training program was conducted on "REVIT-Architecture" for III-year CE students in the A.Y. 2019-20 under the existing MoU between the department and Canter CAAD about a period of 3months (60hours of duration). The program covered the following concepts in Revit- Architecture:

- Introduction to BIM & Revit Architecture
- Place Doors, windows & Components
- Create Floor, roofs and Ceilings
- Railing, Stairs & Ramps

- Materials and lighting
- Link projects &collaboration
- Realistic Presentations
- Import & Export













#### A few snap shots of training in progress

#### 4. Webinar on "Sustainability as a Table Stake for Students"

As a part of IGBC student chapter, a webinar was organized on "Sustainability as a table stake for students", on 28-January-2020 at 14:30hrs to 15:30hrs. B. tech first year, second semester Civil and Mechanical engineering students have attended this webinar. The objective of this webinar is to ignite the minds of students and faculty on their daily life activities and understand the application of sustainability concepts in their day to day activities. The speaker *Mr. S. Srinivas*, Principal Advisor, IGBC, addressed the participants on how to balance the relation between ethics and sustainability to safeguard the elements of nature through our Urban and Metropolitan luxuries.







A few snap shots of webinar in progress

#### 5. Industrial visit at "National Academy of Construction-Hitech City"

A group of B. Tech II- Year students were taken to National Academy of Construction on 3<sup>rd</sup> January 2020, as part of Curriculum. Students of each section were accompanied by two faculty members. The team of NAC gave a power point presentation on various training programs conducted by the organization. A demonstration on various construction techniques was also given such as Welding, Plumbing services, Quality testing lab, Painting, Electrical wiring etc. Dr. N. Mahendra, Mr. G. Raju, Mr. D. Kishore Babu, Mr. M. Srujan and Ms. P. Supriya faculty of Civil Engineering department have accompanied the students for the visit. The visit was highly informative and useful to all the students and the faculty as they got exposed to the practical aspects of construction.







## A few snap shots during the visit

### 6. Industrial visit at "Geological Survey of India"

A group of B. Tech II Year students have visited GSI Hyderabad on 12<sup>th</sup> February 2020. Dr. N. Mahendra, Mrs. D. Divya Vani, Ms. K. Divya faculty of Civil Engineering department have accompanied the students for the visit. Students visited the departments of Petrology, Mineralogy and Palaeontology to observe the various types rock samples.







## 7. Industrial visit at "Kaleshwaram Lift irrigation Project sites"

Industrial visit to "Kaleshwaram Lift irrigation Project sites" for a group of B. Tech III year, CE students was conducted on 22-23 February 2020 under the existing MoU between the department and Reliable Environmental Services. Kaleshwaram lift irrigation project is a multipurpose irrigation project on the Godavari river in Kaleshwaram, Bhoopalapally, Telangana. It is currently the world largest multi stage lift irrigation project. Mr. V. Goutham, Mr. G. Raju, Mr. D. Ramachander and Ms. P. Supriya, faculty of Civil Engineering department have accompanied the students for the two-day visit. Students and faculty visited the following sites:

- ↓ Lower Manair Dam (LMD),
- Kannepalli pump house,
- Annaram barrage,
- 👃 Sri Ranganayaka Sagar Reservoir and
- Sri Kaleshwara Mukthishwara Swamy temple.

#### A brief description about the project layout:

Link-I: From Medigadda Barrage on Godavari River to Sripada Yellampalli Project.

Link-II: From Sripada Yellampalli Project to Mid Manair Dam.

Link-III: From Mid Manair Dam to Upper Manair Reservoir.

Link-IV: From Mid Manair Dam to Konda Pochamma Reservoir.

Link-V: From Anicut to Chityala.

Link-VI: From Sri Komaravelli Mallanna Sagar to Singur Dam.

Link-VII: From SRSP Foreshore to Nizam Sagar Canals and to Dilawarpur and Hangarga village for Nirmal and Mudhole Constituency.













# X. Activities in the department/Institute Level

## Bhaswara 2020

The 14th National Level Technical and Management fest was held on 12th and 13th March 2020. Sri Madhusudhan Jhunjhunwala Founder at G. S. Business Services Pvt. Limited is the chief guest. The department of Civil Engineering has organized seven events. The particulars of winners are indicted below.

Faculty co coordinator's: Mrs. G. Vanisri, Mrs. D. Divya Vani Student Main Coordinators: S. Likhitha Rao, K. Sanketh Raj

S. No.	<b>Event Name</b>	Faculty Event Co-Ordinator	Student Event Co-Ordinator	Prize	Student Name	Branch &Year
			I	M. Rakesh Reddy	II-Civil	
1.	Measure the Treasure	Dr. N. Mahendra	S. Sahithya L. Alekhya	I	M. Sampath	II- Civil
	11040010	D. Kishore Babu	R. Rakesh Raj	II	M. Srinivas	I- ECE
				II	K. Kowshik Ram	I- ECE
2.	Segregate the	M. Srujan Kumar	N. Naveen	I	Pratap	I-MBA
	aggregate	B. Prasad Rao	D. Pragathi	II	Abhijith Mukerjee	I-MBA
				I	N. Nikil Goud	II-Civil
3.	Bob the	S. Gowtham	V. Elizabeth Rani	I	G. Bhargav	II-Civil
3.	Builder	P. Harsha Praneeth	v. Enzabeth Rain	II	K. Supraja	II-Civil
				II	Bhanu Prakash	II- Civil
				I	M. Jayanth	IV- Civil
4.	Study the	G. Raju G. Sampath Kumar P. Supriya	M. Abhishek S. Mounika U. Harsha	I	MA. Sohail	IV-Civil
4.	Structure			II	S. Divya	VI-Pharm D
				II	N. Soumya	VI-Pharm D
	Puzzle Hunt	D. Ramachander D. Varun Kumar	D. Bhargava B. Akshita D. Celiena	I	M. Satvik	III- Civil
5.				I	A.Vamshi	III- Civil
3.				II	Bhargav	IV- Mech
				II	Vamshi Mohan	III-A Civil
	Model Exhibition	K Privanka	G. Pavan Kumar R. Saketh Reddy N. Prathyusha	I	M. Sampath	II- Civil
				I	K. Sanketh Raju	III-Civil
6				I	P. Nikil	III-Civil
6.				II	K. Anish	II-Civil
				II	M. Varsha	II-Civil
				II	K. Saikiran	II-Civil
			C I-1 'D 11	I	Sricharan A	III-Civil
7.	Poster	V. Abdul Raffi	S. Jahnavi Reddy R. Sai Prasanna	II	V. Sai Pallav	III-Civil
	Presentation	S. Tirupathi Rao	Y. Mahender	II	Vijay Kumar. A.	III-Civil
8.	Cadathon	K. Divya	S. Paul Benjamin	I	V. Rishikesh	III-Civil
0.	Cauauioii	Y. Bhavana	K. Sharmada	II	Ch. ManikrishnaReddy	IV-Civil
	Paper Presentation	Dr. R. Prasanna Kumar	G. Santhosh N. Spandana	I	Ch. Kalyani	III-Civil
9.				II	Harini. B.	II-Civil
).		S. Harikiran S. Gowtham	M. Varsha	II	Jyothi	II-Civil



## **NSS Activities**

S. No.	Date	Name of the Activity	Location	Student Volunteers	Faculty Volunteers
1	15 <sup>th</sup> February, 2020	Blood Donation Camp by Lions Club Society	GCET Campus	38	3
2	29 <sup>th</sup> February, 2020	Teaching in Primary Schools	Cheeryal, Karimguda, Thimayipally,	56	6
3	7 <sup>th</sup> March, 2020 Teaching in Primary Schools		Kundnapally, Yadgarpally	52	6

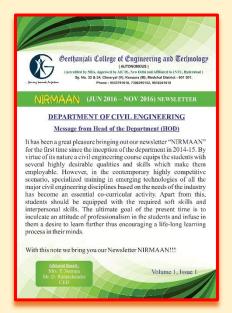








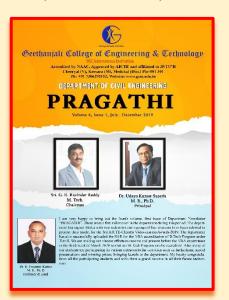
## Periodical Editions



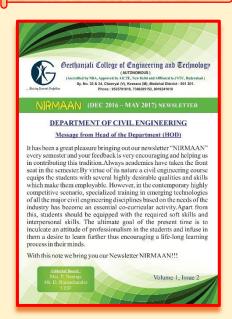
Volume1, Issue1 (June2016-Nov 2016)



Volume2, Issue2 (Jan 2018-June 2018)



Volume4, Issue1 (July 2019-Dec 2019)



Volume1, Issue2 (Dec2016- May2017)



Volume3, Issue1 (July 2018-Dec 2018)



Volume2, Issue1 (July2017-Dec 2017)



Volume3, Issue2 (Jan 2019-July 2019)

