Date: 14/02/2022.

From

Mr.Ravi Kishore,

Head of the Department,

Department of Civil Engineering,

Aditya Engineering College (A).

To

The Principal,

Aditya Engineering College (A).

Respected Sir,

Sub: Request for authorization to host a Value Added Course...Reg.

The Department of Civil Engineering is planning to hold a Value Added Course titled "2D&3D Modelling using Google Sketch Up" from Feb 25th to March 02nd, 2022 for the B.Tech. IV& VI Semesters.

Therefore, I request for your kind approval to conduct the program.

Thanking you,

sermitted .

Yours truly,

Head of the Department,

Department of CE.

Head of the Department Dept. of Civil Engineering ENGINEERING



ADITYA ENGINEERING COLLEGE

An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956
Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

DEPARTMENT OF CIVIL ENGINEERING

Date: 18-02-2022

CIRCULAR

All the students of B.Tech IV& VI Semesters are hereby informed that the department is offering value added course on "2D& 3D Modelling Using Google SketchUp" which is scheduled from 25-02-2022 to 2-03-2022. The interested students can enroll their names to the Co-Ordinator Mrs. Ch. Devi on or before 25-02-2022. Certificate will be provided to all participants after the successful completion of the course.

Head of the Department

COURSE CONTENT

The following topics will be covered

Topic	Hours
Introduction	5
Getting to Know the Interface	5
Manipulating Objects	10
Drawing	10
Total hours	30

COURSE OUTCOMES

At the end of the course student will be able to

- Apply basic 3D modelling terminology, and basic concept.
- Use drawing tools for 2D & 3D for regular building drawings.

Create simple residential building models and useful everyday shapes, from 2-D plans, elevations and sections using Sketch Up 3-D modelling software.

RESOURCE PERSON

Dr. B. Rama Mohan Reddy, Assistant Professor, Contact No: 8500759023

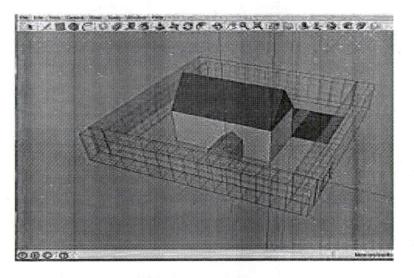
Email: ramamohanareddy@aec.edu.in

Value Added Course

or

2D & 3D Modelling using Google Sketch up

25th Feb 2022 to 2nd March 2022



Organized by Department of Civil Engineering



ADITYA ENGINEERING COLLEGE

CO-ORDINATOR

Mrs.Ch. Devi, Assistant Professor,

Email: devichukkala@aec.edu.in

Dept. of Civil Engineering



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Department of Civil Engineering

Value Added Course Report

*	The second secon	
Name of the Course	2D & 3D Modelling using Google Sketch up	
Introduction to Event	From this course how to start drawing, designing, a your ideas with Sketch Up, the 3D modelling too everything from architectural rendering to game d	ol-kit used fo
Event date	Dates: 25-02-2022 to 2-03-2022	
Number of days	06	
Coordinator(s)	Mrs.Ch.Devi	
•	Topic	Hours
	Introduction	5
	Getting to Know the Interface	5
	Manipulating Objects	10
	Drawing	10
Agenda/Event Flow	Total hours	30
No of Students participated and list	123 and the participant list is Enclose	d
Target participants	B.Tech. IV& VI Semester	
Participants Attendance Sheet(enclosure)	Enclosed	,
Resource person(s)	Dr. B. Rama Mohan Reddy, Assistant Professor, Contact No: 8500759023 Email: <u>ramamohanareddy@aec.edu.i</u>	<u>n</u>

Profile of resource person(s) in brief	Enclosed
Location and venue	BGB-201, Aditya Engineering College
Outcomes	 At the end of the course student will be able to Apply basic 3D modelling terminology, and basic conce pt. Use drawing tools for 2D & 3D for regular building drawings.
	 Create simple residential building models and useful everyday shapes, from 2-D plans, elevations and sections using Sketch Up 3-D modelling software.

Course Coordinator

Head of the Department



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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

Department: Civil Engineering

Training Program on 2D & 3D Modelling using Google Sketch up

Dates: 25-02-2022 to 02-03-2022

S.NO	Name	Roll No	Semester
1	Imminni Satya	20A91A0164	IV
2	Kaladi Ganesh Varma	20A91A0165	IV
3	Karri Kalyan Veera Venakta Reddy	20A91A0166	IV
4	Kola Kusuma Naga Jyothi	20A91A0167	IV
5	Kondepati Lakshmi Jahnavi	20A91A0168	IV
6	Koppu Vinay Rahul	20A91A0169	IV
7	Kothapalli Durga Hanuma Gopala Krishna	20A91A0170	IV
8	Kukunuri Sai Ganesh	20A91A0171	IV
9	Lalam Leela Prasad	20A91A0172	IV
10	Mondi Surya Devi	20A91A0173	IV
11	Munduri Jaya Laxmi Veera Venkata Sai Kiran	20A91A0174	IV
12	Nagulapalli Ramesh	20A91A0175	IV
13	Nallala Sathwik	20A91A0176	IV
14	Nandibathini Surya Prakash	20A91A0177	IV
15	Nimmakayala Koushik	20A91A0178	IV
16	Nimmalapudi Devi Sri Chaitanya	20A91A0179	IV
17	Om Prakash Sonu	20A91A0180	IV
18	Pallala Devendhar Reddy	20A91A0181	IV
19	Patamsetti Hemanth Satya Sai	20A91A0182	IV
20	Pilli Vishnu Vardhan Kumar	20A91A0183	IV
21	Priyaranjan	20A91A0184	IV
22	Sunkara Manohar	20A91A0185	IV
23	Tanikella Sankara Vamshi Krishna Chaitanya	20A91A0186	IV
24	Vallaparapu Nagendra	20A91A0187	IV
25	Vasamsetti Satya Srinivas	20A91A0188	IV
26	Vedurupaka Venkata Satya Akhil	20A91A0189	IV
27	Yenugula Devi	20A91A0190	IV
28	Abburi Saradhi Babu	20A91A0191	IV
29	Avula Narendra Reddy	20A91A0193	IV
30	Chikkam Gopichand	20A91A0194	IV
31	Gopi Sudheer Sai Vijay	21A95A0101	IV
32	Inakoti Mani Pavan Teja	21A95A0102	IV
33	Indana Shyam Veera Venkata Rajkumar	21A95A0103	IV
34	Kakarla Posiyya	21A95A0104	IV
35	Kaki Shiva Satya Narayana	21A95A0105	IV
36	Kanchi Yaswanth Kumar	21A95A0106	IV
37	Kanukolanu Srikanth	21A95A0107	IV
38	Kojjarapu Veera Bharani	21A95A0108	IV
39	Kundrapu Kiran Durga Pavan Prasad	21A95A0109	IV
40	Koyya Veera Venkata Sai Durga Deepak	21A95A0110	N IV

S.NO	Name	Roll No	Semester
41	Mohammad Thaher Alisha	21A95A0111	IV
42	Mudadla Jyothi Venkata Srikanth	21A95A0112	IV
43	Muttabattula Sumanjali	21A95A0113	IV
44	Polavarapu Chiru Venkat	21A95A0114	IV
45	Sunnam Devi Tejaswi	21A95A0115	IV
46	Thaninki Deepak	21A95A0116	IV
47	Thota Lokesh	21A95A0117	IV
48	Yeleti Sumalika	21A95A0118	IV
49	Bhimavarapu Harshavardhan	21A95A0119	IV
50	Dharanalakota Rajesh	21A95A0120	IV
51	Dummari Vamsi Krishna	21A95A0121	IV
52	Kasireddy Laya	21A95A0122	IV
53	Magapu Prabhu Raju	21A95A0123	IV
54	Amit Kumar Das .	20A91A0185	IV
55	Rajan Kumar Thakur	20A91A0186	IV
56	Rayudu Suvarna	20A91A0187	IV
57	Ruthala Dhatri Bhuvana	20A91A0188	IV
58	Seela Bhagya Lakshmi	20A91A0189	IV
59	Seelam Sai Akhilesh	20A91A0190	IV
60	Sunkara Ravi Venkata Siva Kumar	20A91A0191	IV
61	Tirupathi Venkatesh	20A91A0193	IV
62	Vallu Bhargav	20A91A0194	IV
63	Mallidi Satyanarayana Reddy	21A95A0101	IV
64	Penke Veera Ganesh	21A95A0102	IV
65	Kata Ganesh Kumar	21A95A0103	IV
66	Seendrum Veera Venkata Subrahmanyam	21A95A0104	IV
67	Dabbada Rambabu	21A95A0105	IV
68	Balasadi Gangadhar	21A95A0106	IV
69	Gundu Saisuneetha	21A95A0107	IV
70	Devarabhotla Sri Sathya Charan	21A95A0108	IV
71	Antla Eswar Sai	21A95A0109	IV
72	Tedlapu Sai Surya Maridayya	21A95A0110	IV
73	Thota Purna Durga Sai Nadh	21A95A0111	IV
74	Geddam Yasaswini Sudha Madhavi	21A95A0112	IV
75	Shaik Ahmad Alisha	21A95A0113	IV
76	Nellipudi Jahnavi Srichandana	21A95A0114	IV
77	Sanamandra Sathvika	21A95A0115	IV
78	Kadari Sri Sandheep Kumar	21A95A0116	IV
79	Boora Mounika	21A95A0117	IV
80	Madireddy Ram Sandeep	21A95A0118	IV
81	Urum Harsha Vardhan	21A95A0119	IV
82	Ande Murali Dhar Veera Kumar	21A95A0120	IV
83	Yerubandi Sri Durga Venkat Sai Manikumar	21A95A0121	IV
84	Noddi Vijaya Kumar	21A95A0122	IV
85	Mummidivarapu Basavakumari	21A95A0123	IV
86	Challa Dilleswararao	21A95A0124	IV
87	Pampana Sanjeev Kumar	21A95A0125	IV

S.NO	Name	Roll No	Semester				
88	Angara Sai Aditya	21A95A0126	IV				
89	Pemmasani Venkata Siva Krishna	21A95A0127	IV				
90	Boggu Vijaya	21A95A0128	IV				
91	Kundrapu Harshavardhan	21A95A0129	IV				
92	Adabala Aravind Subba Rayudu	18A91A0154	VI				
93	Sonali Sharma	18A91A0197	VI				
94	Bandi Poorna Naga Teja	19A91A0101	VI				
95	Bandi Ravi	19A91A0102	VI				
96	Batchu Venkata Siva Bhaskar	19A91A0103	VI				
97	Batturu Vijay Kumar	19A91A0104	VI				
98	Bondada Apraheem	19A91A0105	VI				
99	Chitturi Sri Lakshmi	19A91A0106	VI				
100	Dangeti Hima Ganga Kusuma	19A91A0107	VI				
101	Kanchipalli Satya Sri Harsha .	19A91A0122	VI				
102	Kankanala Manohar	19A91A0123	VI				
103	Karri Venkata Sudheer Kumar Reddy	19A91A0124	VI				
104	Kattamuri Govind	19A91A0125	VI				
105	Kola Suryadeep	19A91A0126	VI				
106	Kolakani Veeranjaneyulu	19A91A0127	VI				
107	Kollati Satya Uday Kiran	19A91A0128	VI				
108	Komarthi Naveen Kumar	19A91A0129	VI				
109	Konala Kannayya Reddy	19A91A0130	VI				
110	Kunche Sai Bhaskar Vamsi	19A91A0131	VI				
111	Lankaolung Kamei	19A91A0132	VI				
112	Mallisetti Venkat	19A91A0133	VI				
113	Mani Kranthi	19A91A0134	VI				
114	Medida Sai Manikanta	19A91A0135	VI				
115	Mogalathurthi Naga Surya Neeraj Kumar	19A91A0136	VI				
116	Mummidi Sai Kumar	19A91A0137	VI				
117	Mutyala Venkata Sai Anu Prudhvi	19A91A0138	VI				
118	Nallamilli Jitendra Reddy	19A91A0140	VI				
119	Nangineedi Nandu Sai	19A91A0141					
120	Nitish Kumar	19A91A0142	VI				
121	Panchada Jyothi Prakash	19A91A0143	VI				
122	Pathsa Venkata Siva Naga Sairam	19A91A0144	VI				
123	Penaganti Vinay	19A91A0145	VI				



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	Department: Civil Engine	ering		Carry Park	1	1718	- UT P		Attendance,	Duration:	25/02/2022t	o 02/03/20	22	41.		
Cou	rse: 2D& 3D MODELLING USING	GOOGLE SKE	тсн	25/0	02/2	2022	26/02	2/2022	27/02	/2022	28/02	/2022	01/03/	/2022	02/03	/2022
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S.No	Name	Roll No	Sem	1 2	3	4 5	6 7 8	9 10	11 12 13	14 15	16 17 18	19 20	21 22 23	24 25	26 27 28	29 30
1	IMMINNI SATYA	20A91A0164	IV	Satra		Salya	Safya	Satya	Salya	Satya	Satya	Satya	Satra	Satra	Satya	satra
2	KALADI GANESH VARMA	20A91A0165	IV	+		4	7	4	2	4	4	#	X	X	И	4
3	KARRI KALYAN VEERA VENAKTA REDDY	20A91A0166	IV	Riddy	,	Redby	Poobly	Reld	Pedy	Restly	Rody	Reddy	Reddy	Bodd	Reddy	120 664
4	KOLA KUSUMA NAGA JYOTHI	20A91A0167	IV	Syst	1	Lyoth	Lunte	Lypt	l. Purta	Puoth:	Punta	fysth:	1 .0	Pyoth	Tuothi	Tyoth
5	KONDEPATI LAKSHMI JAHNAVI	20A91A0168	IV	Value	-	Jane	Jana	Toke	Jan	Tahi	Jahi	Jah	U	Tah	Jak	Tame
6	KOPPU VINAY RAHUL	20A91A0169	IV	(les		(h)	(W	M	1	Flels	(bd	A	(In	(h)	(les	led
7	KOTHAPALLI DURGA HANUMA GOPALA KRISHNA	20A91A0170	IV	kour	4	Korel	Kouir	tout	Kzur	Koul	Kany	Koul	Kout	tour	Kourt	hier
8	KUKUNURI SAI GANESH	20A91A0171	IV	Sai		Lai	Sai	Sai	Sai	Sar	Lai	Sai	Sai	Sai	Sai	Sani
9	LALAM LEELA PRASAD	20A91A0172	IV	100	7	200	-	1000	60	Stor	+	A	1		A	1
10	MONDI SURYA DEVI	20A91A0173	IV	Devi	1	Dev.	De vi	Dev:	Devi	Devi	Aevi	Dev;	Dar:	Devi'	Devi:	Deri'
11	MUNDURI JAYA LAXMI VEERA VENKATA SAI KIRAN	20A91A0174	IV	Lan		Bay	Rij	Say	Lin	Jàn	Par	Na	Jag.	Pay	Levi	Pari
12	NAGULAPALLI RAMESH	20A91A0175	IV	Panyl	4	Cand	Ranch	Rane	Rank	Rouds	Panch	Roundy	Davida	Ranh	Rawl	Rough
13	NALLALA SATHWIK	20A91A0176	IV	N. Sathw	ikn	V.Sathwik	N. Sathwit	n sattui	k N. Sathwik		100	Nisathwik	N. Sathwik		N.Sathwik	Newhwit

	Department: Civil Engine	eering	The second second	1	- Algeria	- 1 Marie 1	Pare A	ttendance,	Duration:	25/02/2022to	0 02/03/202	22	(n	1	
Cou	rse: 2D& 3D MODELLING USING	GOOGLE SKE	тсн	25/0	2/2022	26/02	2/2022	27/02	/2022	28/02	/2022	01/03/	/2022	02/03	/2022
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S.No	Name	Roll No	Sem	1 2 3	4 5	6 7 8	9 10	11 12 13	14 15	16 17 18	19 20	21 22 23	24 25	26 27 28	29 30
14	NANDIBATHINI SURYA PRAKASH	20A91A0177	IV	5	<u>a</u>	@	6	6	É	6	<u>a</u>	£.	(26)	a	කි
15	NIMMAKAYALA KOUSHIK	20A91A0178	IV	0	10	1	LO S	tea	- Con	0	8	(Ôa	0	0	Bs
16	NIMMALAPUDI DEVI SRI CHAITANYA	20A91A0179	IV	Ssi	Cri	Sri	Sti	Sti	Sri	Sai	SVI	81	821	Ris	Si
17	OM PRAKASH SONU	20A91A0180	IV	Som	5004	Sony	Sony	Sonu	Sonu	5044	Sony	Sony	Sonu	Sour	Sony
18	PALLALA DEVENDHAR REDDY	20A91A0181	IV	feld	n stel	Deb	Roll	Dol	200	Az	A .	R	-	-62	0
19	PATAMSETTI HEMANTH SATYA SAI	20A91A0182	IV	1. Sal	(Sai	V. Cai	P. Cai	1- Sai	V. Sai	D. Sai	Vsai	V. Si	V. Seri	A. Sei	V. Soi
20	PILLI VISHNU VARDHAN KUMAR	20A91A0183	IV	Vichne	Vichnu	Vichm	Victory	1 mohny	Vishny	Vishay	Vistory	Vishn	Vishno	Vichne	Vister
21	PRIYARANJAN	20A91A0184	IV	0	(P)	(Ø)	(0)	(0)	(P)	(2)	(P)	(P)	P	0	P
22	SUNKARA MANOHAR	20A91A0185	IV	4	M	M	14) 7	M	M	M	M	M.	M	M
23	TANIKELLA SANKARA VAMSHI KRISHNA CHAITANYA	20A91A0186	IV			60	0		4	6	0	4	9K	100	Col
24	VALLAPARAPU NAGENDRA	20A91A0187	IV	Nagendr	a N spend	Napol	on North	Nagedin	N ageds	Nageor	Nappa	r. Napret	20920	Magents	1 Nager
25	VASAMSETTI SATYA SRINIVAS	20A91A0188	IV							Sainivas	1.0	1	,	Stinivas	Brinivas
26	VEDURUPAKA VENKATA SATYA AKHIL	20A91A0189	IV	Alchi)	Alli	Alely	Afail	Aldi	Abolis	Alchil	Allil	Alehi)	Afelij	Aluli	lan
27	YENUGULA DEVI	20A91A0190	IV	A	B	a	B	D	A	B	R	Q '	B.	B	0
28	ABBURI SARADHI BABU	20A91A0191	IV	A. Babel	A basi	A ball	A Baloy	N. Dober	A-babil	A. Bala (Abak	A. base	A. Bal	d'Ilda	A. Salon
29	AVULA NARENDRA REDDY	20A91A0193	IV	Reddy	Reddy	Reddy	Paddy	Reddy	Reddy	Roddy	Reddy	Reddy	Reddy	Reddy	Redoly

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	Department: Civil Engine	eering					A	ttendance,	Duration:2	25/02/2022to	02/03/202	22			
Cou	rse: 2D& 3D MODELLING USING	GOOGLE SKE	стсн	25/02	/2022	26/02	/2022	27/02	/2022	28/02	/2022	01/03/	2022	02/03	/2022
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.No	Name	Roll No	Sem	1 2 3	4 5	6 7 8	9 10	11 12 13	14 15	16 17 18	19 20	21 22 23	24 25	26 27 28	29 30
30	CHIKKAM GOPICHAND	20A91A0194	IV	C. Goodchan	C Goo'cha	Consichan	Capicha	Copichent	Goodhe	Conched	C , Grochan	Conta	Consith	Capithas	Conche
31	GOPI SUDHEER SAI VIJAY	21A95A0101	IV	V.	2	J.	4	1	8	4	74	84.	18	100	7
32	INAKOTI MANI PAVAN TEJA	21A95A0102	IV	Teja	Teir	Teja	Trej,	Teja	Tegn	Tejan	Tejas	Tign	J4-	TER	R.
33	INDANA SHYAM VEERA VENKATA RAJKUMAR	21A95A0103	IV	I. SHUP	T. CYVP	SVVP	STITE	I.	T. CHAP	TOWN	PSIVE	PCVVP	SAVE	EVVR	T.
34	KAKARLA POSIYYA	21A95A0104	IV	K. Dosyva	OSIYYO	K.	12051440	&. POSÍYNON	R, IDASTYVA	QC. Dosiyya	ROG YYO	Dosiyya	eosiyy	Posiyya	K,
35	KAKI SHIVA SATYA NARAYANA	21A95A0105	IV	K. Sartya	K. Satyo	K-Satya	1	1	K. Satya	K Satya	Kisaty	K.Satya	K-Saty	Ksaty	Ksaty
36	KANCHI YASWANTH KUMAR	21A95A0106	IV	Luna	Kuma	Kringer	Kino	Kuno	Kuno	Klevis	Kuner	Kannes	xumo	Kunar	Kund
37	KANUKOLANU SRIKANTH	21A95A0107	IV	Sin	Sen	Sin	84	Sen	Sei	Ceri	81	Evi	Si	84	84
38	KOJJARAPU VEERA BHARANI	21A95A0108	IV	Bb	ef	Bh	RA	86	B	Bh	136	Sti	84	Bb	- 1
39	KUNDRAPU KIRAN DURGA PAVAN PRASAD	21A95A0109	IV (PP	x.e	K.P	x.P	KR	x.C	KR	KR	K.P	KR	K.C	K.P
40	KOYYA VEERA VENKATA SAI DURGA DEEPAK	21A95A0110	IV	the !	Pari (Bari	Ser	Car	Sai	Sai	Sai	Sai	Sán	San	Sain
41	MOHAMMAD THAHER ALISHA	21A95A0111	IV	Acisha	Alida	Short	Alish	Alidu	Alida	Llide	Alten	Alish	Alesh	Aliny	Alich
42	MUDADLA JYOTHI VENKATA SRIKANTH	21A95A0112	IV	MSri	M.Svi	M.Svi	M. Jri	M.Sv.	M.Sri	M. Sri	Mish	M. Srs	H.Sri		M. St.
43	MUTTABATTULA SUMANJALI	21A95A0113	IV	Sevans	Luman	Junar	Juna	Suma	Suma	geno	Sun	gan	Jume	Jumo	game
44	POLAVARAPU CHIRU VENKAT	21A95A0114	IV	p. venkal	Prentat	p.venkout	p.venkat			p.venkat	And the second second second second	The state of the s		1	1
45	SUNNAM DEVI TEJASWI	21A95A0115	IV	Teja	Tejay	Tejay	Jejos.	Tejar	Jode	Tejos	Tejas	Tejogr.	Tejos	Tejogn	Lejogi
46	THANINKI DEEPAK	21A95A0116	IV	T. Desay	J.	Teepate	Doenk	T.	Ti	Ti.	DE MODE	T. Deept	T.	T, Deerosk	T.

Ch. Q

	Department: Civil Engin	neering	9	7				A	Attendance,	Duration:	25/02/2022to	0 02/03/202	22			
Cou	rse: 2D& 3D MODELLING USING	GOOGLE SKE	ЕТСН		25/02	/2022	26/02	2/2022	27/02	2/2022	28/02	/2022	01/03	/2022	02/03	3/2022
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S.No	Name	Roll No	Sem	1	2 3	4 5	6 7 8	9 10	11 12 13	14 15	16 17 18	19 20	21 22 23	24 25	26 27 28	29 30
47	THOTA LOKESH	21A95A0117	IV	P.Vo	beech	T. lokes	T. Lover	M. loket	T. Colen			Tilounh	Flolent	Tlober	Thobush	T. love
48	YELETI SUMALIKA	21A95A0118	IV	480	ndik	1. Surdik	4. Surall	1. Smot	1 Sundik	4. surralle	y. Surdiko	y.surall	y-sumalik	y surroll	y.surollie	1. sural
49	BHIMAVARAPU HARSHAVARDHAN	21A95A0119	IV	year	han	Valdhow	Losdhan	lardhan	Mardhan	Lordhan	Vardhan	Jordhan	Jaraham	resolan	Valdhan	volder
50	DHARANALAKOTA RAJESH	21A95A0120	IV	DF	Rajel	0	D. Proje	Por	D. Roje	Bose	2 Goder	Rojen	D. 2000	10 Rose	R. Port	10- ROA
51	DUMMARI VAMSI KRISHNA	21A95A0121	IV	kris	hna	Kricher	krisha	erichna	krichna	wichna	Krishna	Krishna	Knikhna	Krishus	Whishus	Krishi
52	KASIREDDY LAYA	21A95A0122	IV	k.C	auls	Klaus	. 6				k. Caus	klaye			, 1	
53	MAGAPU PRABHU RAJU	21A95A0123	IV	Ro	ju ju	feju	A	89.	Royu	Lajy	Seif	Poy	Pais	PG PG	Roty	Pa
54	AMIT KUMAR DAS	20A91A0185	IV	MS		A. Las	A.Da	Ada	A-Dal	A Day	A-Das	Ada	A Day	ASas	A Las	A. Ow
55	RAJAN KUMAR THAKUR	20A91A0186	IV	the	h	That	Than	That	That	Thali	Thali	tak	Thak	That	hak	frak
56	RAYUDU SUVARNA	20A91A0187	IV	Do	1	Ry	- Os	Q.	Re	Re	Pa	a	RS	DR.	Q2	RS
57	RUTHALA DHATRI BHUVANA	20A91A0188	IV	Bl	250	Bho	- On	lohi	Phu	Para	Bhu	Bhil	Bhu	Rho	Pha	Blu
58	SEELA BHAGYA LAKSHMI	20A91A0189	IV	6	×	0	(0)	0	800	6	6	(a)	· Con	6	(6)	Co
59	SEELAM SAI AKHILESH	20A91A0190	IV	CAR	hil.	S-AKhil	SARAI	SAKhil	SAKhil	S.Akhil	S-Akhil	SAKhil	SAKLI	SARA	SAKhil	SAKhi
60	SUNKARA RAVI VENKATA SIVA KUMAR	20A91A0191	IV	S.	SP	Six	Sicx	C.	C. PVSK	S'	Siere.	PVS	Sicx	Sylv	S, QUSY	PUSY
61	TIRUPATHI VENKATESH	20A91A0193	IV	T. Vei	nkaled	7. Vankaled	T. Venkades	T. Venkales	T. Verkabed	Tookstoo	T. Vankotest	T. Kentodes	T. Venkodo	. Voukolost	Chertatest	South
62	VALLU BHARGAV	20A91A0194	IV	V	3	XB	VA	VB	1679	VA	VER	VA	SP	AD.	KAR	VA
63	MALLIDI SATYANARAYANA REDDY	21A95A0101	IV	M.		M.Se	M:	Mo	MB	M.	MA	M.	M.	MP	Ma	MOD

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	Department: Civil Engine	ering				1	A	ttendance,	Duration:	25/02/2022to	02/03/202	22		1	
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64	PENKE VEERA GANESH	21A95A0102	IV	P.V. Canesh	P.V Comesh	PV Ganesh	P.V.	P.V Ganesh	P.V Canesh	P.V. Ganesh	PV	P. V Gowesh	PV gonesh	P.V. Ganeth	P. V Caneh
65	KATA GANESH KUMAR	21A95A0103	IV	and	1000	The	Agir	100	bu	Lan	Bu	Di	four	lan	Chy
66	SEENDRUM VEERA VENKATA SUBRAHMANYAM	21A95A0104	IV	S:	5-	S. 999	S.	S.	S.	Si	5	S.	Sil	S.	S.
67	DABBADA RAMBABU	21A95A0105	IV	Banbah	D' John	D. Pambabi	Rambab	Pamboth	Pambabi	Pambabu	Pambro	Donbabo	Rambabi	Rampah	Formas
68	BALASADI GANGADHAR	21A95A0106	IV	B(G)	300	B.G.	BO	B.G	RQ.	B.	R	B.G)	Bâ	B.	R.
69	GUNDU SAISUNEETHA	21A95A0107	IV	G. Sai	a. Sai Suncetho	G. Sai	Ge, Saisured	9. Sai	G. Si	Saicmonte	Sicured Single	G.Sai Cuneitha	G.SW Curooth	a-Sai	G. Soil
70	DEVARABHOTLA SRI SATHYA CHARAN	21A95A0108	IV	D 850	Sec	Sso	D.	Acc	Ď.	D.	10.	200	550	10,	10,
71	ANTLA ESWAR SAI	21A95A0109	IV	Bar	C.	Ri	Sin	Josi &	sey	Rin	Ty	Fin	84	Say	Sey
72	TEDLAPU SAI SURYA MARIDAYYA	21A95A0110	IV	T.Surya	P.Syry	T-Surga	P. Suya	T-Surge	P.Surya	T. Sunya	T. Sunya	J-Surya	P. Surce	7- Sarya	P. Sun
73	THOTA PURNA DURGA SAI NADH	21A95A0111	IV	FOSAL	7. U	+. PDSN	T. U	T. POCH	POXN	T. O	Poen	T. O	T. J	ナリ	T. J
74	GEDDAM YASASWINI SUDHA MADHAVI	21A95A0112	IV	9. YSM	G.	Gi.	G.	9.	9, CM	TICH	Sign	Gi	9;	Siem	YCM
75	SHAIK AHMAD ALISHA	21A95A0113	IV	ALisha	Alisha	Alisha	Alisho	Alisha	Alisha	Alisha	Alisha	Alisha	Alisha	Alisha	Alisha
76	NELLIPUDI JAHNAVI SRICHANDANA	21A95A0114	IV	821	59	Stin	Si	CRÀ	- 3	Sin	Con	Rosi	884	Chi	881
77	SANAMANDRA SATHVIKA	21A95A0115	IV	Sathvika	Sathvika	Sathviba	Southwite	Sathrika	Sathvika	Sathvika	Sothika	Cathvita	Sathvik	Sathnika	Sathviko
78	KADARI SRI SANDHEEP KUMAR	21A95A0116	IV	Sont	EN	Such	8m.	LAA	Sd	y Sand	SM	Sy	Sal	San	Shi
79	BOORA MOUNIKA	21A95A0117	IV	B. Mourito	B. Nounta	Moure	R. Nonte	B, Moun'Ke	B. Mourxa	R. Mounita	B. Mounik	B. Mouire	R. Mon'ke	B. Marinika	Moun's

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80	MADIREDDY RAM SANDEEP	21A95A0118	IV	M. Sa	R ndeep	M.R. Sandeer	M. P Sano		M. F Sara		M.R. Sandeep	M.P. Sandee	M.R. Sanders	M.R. Sandel	M.P. Sardeep	M.12 Sandee	M. R. Sandeed	M. P. Sandea
81	URUM HARSHA VARDHAN	21A95A0119	IV		. H Oordha	Walle	U.H	olha.	U. H	7	U.H.	U.H	V. H	1 audha	D. H	J. H T	O.H /	10.47
82	ANDE MURALI DHAR VEERA KUMAR	21A95A0120	IV	N	140	Atu	M)	(A))	Mo	Mw	80	do	M	M	8100	Kin
83	YERUBANDI SRI DURGA VENKAT SAI MANIKUMAR	21A95A0121	IV	79.1	lani	Y. Mani	Y-Ma	ni	y. No	ni		Y. Mani	Y.Mani	Y. Mani	Y. Moni	Y. Mani	y.Man/	Y. Man
84	NODDI VIJAYA KUMAR	21A95A0122	IV	N	V	N.V Lumai	N.V		N.V	zu	N.V Kumar	N.V Kuna	N.V Kumar	NIV	N.V Xumai	N.V Kimar	Niv	N.V Luna
85	MUMMIDIVARAPU BASAVAKUMARI	21A95A0123	IV	1	22900	A .	BR	6	D	8	Low	, Da	But	BE	Pac	De	R	0
86	CHALLA DILLESWARARAO	21A95A0124	IV	C	6	CO	0.6	P	C.(0	C.0	CO	C. 00	CO	COD	CVD	00	c.0
87	PAMPANA SANJEEV KUMAR	21A95A0125	IV	K	ma	Dun	6	w	1	900	3000	Lun	Yew	Joul	100	- Qu	De	de
88	ANGARA SAI ADITYA	21A95A0126	IV	OF-S	delipe	d-S Aditya	Adi	tua	Adil	ya	Hatty.	Acty	Adilya	AS	Adily	Adition	Railye	Ldilye
89	PEMMASANI VENKATA SIVA KRISHNA	21A95A0127	IV	8	iven	and	9	the	-9	1	Site	- Soil	Chan	12y	Show	Son	SAY	Sug
90	BOGGU VIJAYA	21A95A0128	IV	Ni	iage	Vijays	VRO	WS.	Vija	ia	Leays	Viays	Vijaya	Vilay	Vilay	Vijaya	Visaya	Vijays
91	KUNDRAPU HARSHAVARDHAN	21A95A0129	IV	13	000	Col	1	1	-		3	000	-01	P CHO	1	LA	42	*
92	ADABALA ARAVIND SUBBA RAYUDU	18A91A0154	VI	A	SE	000	AS	2	AC	2	ASP	Ai	ASP.	ASP	ASP	ACR	AND -	ASP
93	SONALI SHARMA	18A91A0197	VI	1	5	Q	48		Q.		D	De	D	08	Pos	De	B	B
94	BANDI POORNA NAGA TEJA	19A91A0101	VI	B	ALT	Bon	Bà	9	Bin Bin	3	B. B.	BINT	S	BOOT	BI	PNT	BOUR	BIT
95	BANDI RAVI	19A91A0102	VI	B.	Pavi	B. Ravi	BiRo	wì	BRa	Nì	BiRavi	B. Ravi	B. Pavi	E. Ravi	9	B. Pavi	B. Ravi	
96	BATCHU VENKATA SÍVA BHASKAR	19A91A0103	VI	BV	S	Bracker	BVS	tol	Br		BUS	BV.S	BVS	BVS Phayes	BVS	BUS	Phaeka	B.VS

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	Department: Civil Engine	ering					A	ttendance,	Duration:2	25/02/2022to	02/03/202	22			
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97	BATTURU VIJAY KUMAR	19A91A0104	VI	10	EX	18	A	LAN	A	AN .	TO	No	000	+	AR .
98	BONDADA APRAHEEM	19A91A0105	VI	B- Aprohem	B. Ansaheen	B. Apraheem	B. Apraheen	B. Annaheem	B. Aproheen	13, Agraheen	B: Aprahew	B. Aaraheem	Apraheu	B. Arahen	Brahen
99	CHITTURI SRI LAKSHMI	19A91A0106	VI	Sin	881	33	85	381	SSÂ	Buy	Ey	84	SSI	Stri	Sui
100	DANGETI HIMA GANGA KUSUMA	19A91A0107	VI	W.	TH.	th.	W.	St.	A.	2	1	#	4	- 2	· M2
101	SATYA SRI HARSHA	19A91A0122	VI	Satya	Batya Sñ	Satya Sñ	Satyo	satya sn	Satya	Satya	satya	Satya	satya sni	Satya	satya sni
102	KANKANALA MANOHAR	19A91A0123	VI	Trough.	2000	NA	Alex	18 V	QX.	A	MA	M	MAN	W.	MA
103	KARRI VENKATA SUDHEER KUMAR REDDY	19A91A0124	VI	feet	foot	100	8	post	A	fet	-Bl	Ja	All	D -	
104	KATTAMURI GOVIND	19A91A0125	VI ·	K-Govind	Khovino	Kigarind	Khovind	Khovind	K-Govin	K. Govind	K-Govind	K-Govind	K-hovind	Khovind	K-bovind
105	KOLA SURYADEEP	19A91A0126	VI	DOF	1000	Doop	CO.00	Dep	POP	800	DOP	Ba	pep	Dro	Or.
106	KOLAKANI VEERANJANEYULU	19A91A0127	VI	K.P	KNO	K. 0	KP	X.P	X.D	X.P	K.09	K.P	K.O	KR	K.Q
107	KOLLATI SATYA UDAY KIRAN	19A91A0128	VI	tricom	Evim	Oin	100	aly	Ou	Die	00	Dej	the	W.	(E.
108	KOMARTHI NAVEEN KUMAR	19A91A0129	VI	Naut	phy	Naver	plea	& Course	Nee	Nause	Nou	Dang	Now	Manu	Naus
109	KONALA KANNAYYA REDDY	19A91A0130	VI	8	R	1	P	1	9	A	8	1	R	0	W.
110	KUNCHE SAI BHASKAR VAMSI	19A91A0131	VI	26ust	- GOOD	Stand	Tand	Vous	Courd	1	Yaur	Stan	Fun	rotang	Vous
111	LANKAOLUNG KAMEI	19A91A0132	VI	L. Kamel	1-kamel	1. kamel	1. kome	1.kamel	1. kame	L-Kamcl	L. Kame	1. Komc	1.Kame	L.kamel	L. Kame
112	MALLISETTI VENKAT	19A91A0133	VI	Mvenkal	M:Venkat	M.Venkat	0.					M. Venkat	19		District Control
113	MANI KRANTHI	19A91A0134	VI	M. Kront	M. krant	M. Kranth	Mikran	Mikranth	Mikrant	mikraeth	ro know	Naphaul	Nikat	M. Krank	M. Knant

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114	MEDIDA SAI MANIKANTA	19A91A0135	VI	A	1	1	*	1	1	1	8	-8	8	-8	X
115	MOGALATHURTHI NAGA SURYA NEERAJ KUMAR	19A91A0136	VI	Meraj	Doeroj	Wee	Neg	Nooray	What	NAA	Noors	Mei	Deis	Noei	e kóg.
116	MUMMIDI SAI KUMAR	19A91A0137	VI	Bai	Sai	Sai	Shi	Bai	clai	Sái	Sai	Sas	Sai	Lais	Sai
117	MUTYALA VENKATA SAI ANU PRUDHVI	19A91A0138	VI	Dar	David	SAN	A	ALA	A	STAT	AM	AR	qy.	1	8
118	NALLAMILLI JITENDRA REDDY	19A91A0140	VI	ROM	De	8	4	dol	201	0	ap-	Rd.	9	PV	4
119	NANGINEEDI NANDU SAI	19A91A0141	VI	N.N.Sai	N.N.Sai	N.N.Swi	N.N.Sai	NNSi	N.NSoi	N.NSoi	NINSON	N. NSai	H-NSai	N.NSai	N.N.Sa
120	NITISH KUMAR	19A91A0142	VI	N-Kumay	N-Kumav	N-Kuman	N-Kumay	N. Kumav	N Kumar	N. Kumay	N. Kumar	N. Kumav	N-Kuna	N Kymar	N.Kuma
121	PANCHADA JYOTHI PRAKASH	19A91A0143	VI	gus!	Der.	A.	14.	OK.	\$	D.	A.	H.	W.	Dr.	Ay.
122	PATHSA VENKATA SIVA NAGA SAIRAM	19A91A0144	VI	Ram	oflen	Par	Rome	Ram	Roun	lan	lam	Roun	Rom	for	1 for
123	PENAGANTI VINAY	19A91A0145	VI	P. Vinay	P.Vinay	P. Vinay	P. Vinay	P. Vinay	P. Vinay	P. Vinay	P. Vinay	Pivingy	P. Vinay	Pivinay	P. Kinay
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Course Coordinator

Head of The Department



ADITYA ENGINEERING COLLEGE

An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2 (f) and 12 (B) of UGC Act, 1956

Aditya Nagar, ADB Road, Surampalem- 533437, Near Kakinada, E.G. Dt., Ph: 99498 76662

Department of Civil Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. <u>S.MANIOHAR</u> bearing roll no <u>20A91A0185</u> of Semester has completed the Value-Added Course Course "3D Modelling Using Google Sketch Up" during the period 25-02-2022 to 02-03-2022.

Ch. Course Coordinator

Head of the Department Head of the Department Dept. of Civil Engineering

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RESUME

RAMAMOHANA REDDY BELLUM Email: rammohnbellum92@gmail.com

Mobile: 08500759023

H.NO: 8-3-231/A-98, Patha Reddy Palem,

Chebrolu, Guntur-522212.



CAREER OBJECTIVE

To work in an environment that provides learning opportunities with challenging and skill oriented work. To work with a team this shares a common objective by putting right effort in the right direction and to be an asset to the organization.

TEACHING EXPERIENCE

S.NO	NAME OF THE INSTITUTION	Designation	SUBJECTS TAUGHT	EXPERIENCE
1.	Vignan's Foundation for Science, Technology and Research (Deemed to be University)	Teaching Assistant	Engineering Graphics, Engineering Mechanics, EG Lab, CT Lab, GTE Lab, TE Lab	01/08/2018-Till date
2.	Vignan Institute of Technology and Science (VGNT): Deshmukhi, Hyd.	Assistant Professor	SM, SA, E&C, EM, CT, WRE, CTPM, GTE Lab, CT Lab and SM Lab	3.7yr (11/12/2014 to 30/07/2018)
3.	Institute of Aeronautical Engineering (IARE): Dhundigal, Hyd.	Assistant Professor	SM, SA, CTPM and SM Lab	1 yr (06/12/2013 to 08/12/2014)

EDUCATIONAL QUALIFICATIONS

S.NO	EDUCATION	SCHOOL/COLLEGE/UNIVERSITY	YEAR OF PASSING	PERCENTAGE	
	Ph.D	Vignan's Foundation for Science, Technology and	Pursuing	-	
1.	Fil.D	Research (Deemed to be University)	(from 2018)		
2.	M-TECH	Malla reddy institute of technology (JNTUH)	2015	82.77%	
3.	B-TECH	B.r.i.g-i.c (JNTUH)	2013	73.56%	
4.	Inter	Sri chaitanya junior college	2009	86.6%	
5.	SSC	Sri sainadh high school	2007	78.33%	

SKILLS

- ↓ AutoCAD, ANSIS, LaTex, ABAQUS, Origin Pro 8, 'X' Pert High Score, Origin software.
- → Budgeting in MS EXCEL Worksheet.
- ★ Total Quality Management (TQM).
- ♣ Department Level Coordinator for NAAC & NBA works in Vignan Institute of Technology and Science.
- → Department Level Coordinator to Innovative projects in Vignan Institute of Technology and Science.

MEMBERSHIPS

- ♣ Review committee member in Materials Today: Proceedings, Elsevier (Scopus Indexed Journal).
- Review committee member in KSCE Journal of Civil Engineering, Springer (SCI and Scopus Indexed Journal).
- Review committee member in Journal of Emerging Technologies and Innovative Research (UGC Approved Journal).
- Review committee member in International Journal of Creative Research Thoughts (UGC Approved Journal).

ACADEMIC PROJECTS

- → Durability enhancement of Geopolymer concrete
- → Microstructural characteristics of Geopolymers
- Design of Water Treatment Plant
- Analysis and Design of Pre-stressed concrete Flyover
- → Budgeting of Residential Building

JOURNAL PUBLICATIONS

- Ramamohana Reddy Bellum, Muniraj, K, Chandra S. R. I. & Madduru, S.R.C. Investigation on Performance Enhancement of Fly ash-GGBFS Based Graphene Geopolymer Concrete, Journal of Building Engineering (SCI & Scopus), Elsevier (2020), DOI: https://doi.org/10.1016/j.jobe.2020.101659.
- 2. Ramamohana Reddy Bellum, Muniraj, K. & Madduru, S.R.C. Characteristic Evaluation of Geopolymer Concrete for the Development of Road Network: Sustainable Infrastructure, Innovative Infrastructural Solutions (Scopus and ESCI), Springer (2020) 5:91, DOI: https://doi.org/10.1016/s41062-020-00344-5
- Ramamohana Reddy Bellum, Muniraj, K. & Madduru, S.R.C. Influence of slag on mechanical and durability properties of fly ash-based geopolymer concrete, Journal of Korean Ceramic Society (SCI & Scopus), Springer (2020). https://doi.org/10.1007/s43207-020-00056-7.
- Ramamohana Reddy Bellum, Muniraj, K. & Madduru, S.R.C. Exploration of mechanical and durability characteristics of fly ash-GGBFS based green geopolymer concrete. SN Applied Sciences (Scopus & ESCI), Springer, 2, 919 (2020). https://doi.org/10.1007/s42452-020-2720-5.
- Ramamohana Reddy Bellum, Karthikeyan Muniraj, Sri Rama Chand Madduru, Influence of Activator Solution on Microstructural and Mechanical Properties of Geopolymer Concrete, Materialia (Scopus) 10 (2020) 100659, Elsevier. DOI: https://doi.org/10.1016/j.mtla.2020.100659.
- 6. Ramamohana Reddy Bellum, Karthikeyan Muniraj, Sri Rama Chand Madduru, "Investigation on modulus of elasticity of fly ash-ground granulated blast furnace slag blended geopolymer concrete", Materials Today: Proceedings (Scopus), Elsevier, 23 December 2019. DOI: 10.1016/j.matpr.2019.11.299.
- 7. Ramamohana Reddy Bellum*, Karthikeyan Muniraj and Sri Rama Chand Madduru, "Empirical Relationships on Mechanical Properties of Class-F Fly Ash and GGBS Based Geopolymer Concrete", Annales de Chimie Science des Matériaux (Scopus), Vol. 43, No. 3, June 2019, pp. 189-197. DOI: https://doi.org/10.18280/ascm430.
- 8. Manasa Koppoju¹, Ramamohana Reddy Bellum² and B. Sravanthi Reddy¹, "An Experimental Study on Sustainable Concrete using Fly ash and Foundry Sand", IJTIMES (UGC Approved), May-2019.
- 9. Ramamohana Reddy Bellum^{1*}, Ruben Nerella², Sri Rama Chand Madduru³ and Chandra Sekhar Reddy Indukuri⁴, "Mix Design and Mechanical Properties of Fly ash & GGBFS Synthesized Alkali-Activated Concrete (AAC)", Vol.4, Iss 2, Infrastructures (Scopus)-2019, 3, 20. DOI: https://doi.org/10.3390/infrastructures4020020.
- 10. RamaMohana B¹, Gopinathan P², Chandra Sekhar Reddy I³, "Engineering Properties of GGBS & Fly ash Synthesized Geopolymer Concrete at Different Environmental Conditions by Comparing with Conventional Concrete", International Journal of Recent Technology and Engineering (Scopus) ISSN: 2277- 3878, Volume-7, Issue-5S4, February 2019.
- 11. Chandra Sekhar Reddy Indukuri¹, Dr. Gopinathan² and Ramamohana B³, "Influence of Graphene oxide on Mechanical Properties of QC-LFS and GGBFS based hardened cementitious composites", IJCRT (UGC Approved), Vol-5, Issue-4, 2018.
- 12. B. RamaMohana Reddy¹, Dr. Gopinathan², Chandra Sekhar Reddy I³, "A Review on Durability Enhancement of Fly Ash Based Geopolymer Concrete at Different Curing Temperatures-LCA", JETIR (UGC Approved), Vol-5, Issue-9, 2018.
- 13. B. Ram Mohan Reddy¹, "Response Of Pile Group Against Cyclic Lateral Loads"; IJIRSET, Vol 5, Issue 2, 2016, ISSN NO: 2347 6710 (Print), ISSN No: 2319 8753 (Online). DOI: 10.15680/JJIRSET.2016.0502065.
- B. Ram Mohan Reddy¹, M. Vishveshwara Rao² "Earthquake Resistant Design of A Building Using Shear Wall"; IJMETMR, 2015, ISSN NO: 3706(Print), ISSN No: 4845 (Online).

NATIONAL CONFERENCE

- 1. Ramamohana Reddy Bellum¹, Meeravali K, Experimental Investigation on Concrete with Partial Replacement: Cement with fly ash and fine aggregates with foundary sand, Proceedings of National Conference, IASAAS-2020, Applied Engineering, and VFSTR.
- Ramamohana Reddy Bellum¹, Karthikeyan. M and Sri Rama Chand. M³, Performance Characteristics of Geopolymer Concrete Synthesized by Dissimilar Alternate Cementitious Materials, Proceedings of National Conference, IASAAS-2020, Applied Engineering, VFSTR.
- 3. B. Lavanya and Ramamohana Reddy Bellum, Experimental Investigation on Mechanical Properties of Bagasse Ash Based Concrete, Proceedings of National Conference, NCTICE-2019, Civil Department, VFSTR.
- 4. Dr. Narayan Sangam and Ramamohana Reddy Bellum, Geological Controls of Mineralization of Corundum at Gobbagurthi, Khammam. Proceedings of National Conference, NCTICE-2019, Civil Department, VFSTR.
- 5. Ramamohana Reddy Bellum¹, Karthikeyan. M and Sri Rama Chand. M³, Performance Characteristics of Geopolymer Concrete Synthesized by Dissimilar Alternate Cementitious Materials, Proceedings of National Conference, RAMSSD-2019, Chemical Department, VFSTR.

- 6. Ramamohana Reddy Bellum¹, Ruben.N², Sri Rama Chand. M³ and Manasa. K⁴, Investigation on Mechanical Properties of Fly ash-GGBS and Fly ash-Cement based Geopolymer Concrete, Proceedings of National Conference, SPACE-2019, Department of Civil Engineering, KITS Warangal.
- 7. Manasa Koppoju¹ and Ramamohana Reddy Bellum², Experimental Investigation on Usage of Fly ash and Foundary Sand in Concrete for Sustainable Development, Proceedings of National Conference, SPACE-2019.

INTERNATIONAL CONFERENCE

- Mallikarjun, Sri Rama Chand Madduru, and Ramamohana Reddy Bellum, Influence of Alkaline Ratio's on Strength Properties of Fly ash, Ground Granulated Blast Furnace Slag Based Geopolymer Mortars, ICAMS-2020 held on 27th and 28th August-2020 at Vardhaman College of Engineering, Hyderabad.
- 2. Ramamohana Reddy Bellum, Karthikeyan Muniraj, Sri Rama Chand Madduru, "Investigation on modulus of elasticity of fly ash-GGBS blended geopolymer concrete", CALMS-2020 (March), CMR.
- 3. Ramamohana Reddy Bellum¹, Karthikeyan. M² and Sri Rama Chand. M³, Correlative Studies between . Compressive, Splitting Tensile and Flexural Strengths of Fly ash-GGBS and Fly ash-Cement based Geopolymer Concretes, Proceedings of National Conference, ICON-2019, Civil Department, and VIT-Vellore.

WORKSHOPS ATTENDED

- Attended two days National Workshop on "Wastewater Treatment Technologies for Sustainable Development (WWTT-2020)" at VFSTR on 12th march-2020.
- Attended two days National Workshop on "Applications of LaTex software" at VFSTR on 5th and 6th march-2020.
- 3. Participated in "DST & Texas Instruments India Innovation Challenge Design Contest 2019" powered by AICTE and anchored by NSRCEL @ IIMB.
- 4. Participated one day National Workshop on "Recent Trends in Civil Engineering" at Vignan's Foundation for Science, Technology and Science on 13/09/2019.
- 5. Attended four day workshop on "Basic Fundamentals of ABAQUS Software" at Vignan's Foundation for Science, Technology and Science from 12/06/2019-16/06/2019.
- 6. Participated in Faculty Development Program for one week on "Fundamentals of ANSYS Software" at Vardhaman College of Engineering (Autonomous) from 26/11/2017 to 01/12/2017.
- Attended three day workshop on "Advances in Remote Sensing Applications" at Malla Reddy Institute of Technology on 11th October 2014.
- Secured third price in model design on "Brilliant Asthra-2010" at Brilliant Group of Technical Institutions on 23rd October 2010.
- Presented a paper on Floating Buildings in a National Level Technical Student Fest at Brilliant Group of Technical Institutions held during 30 & 31 march-2012.

WEBINARS, FDP, Workshop and E-QUIZ PARTICIPATION

- 1. Attended online Web based Workshop on "Failure of Concrete Structures" webinar on 26th June, 2020 from 10:00 am to 01:00 pm, organized by Nawab Shah Alam Khan College of Engineering and Technology, Hyderabad.
- 2. Certified E-Quiz participation on "Technical Quiz in Civil Engineering", conducted by Department of Civil Engineering, Arignar Anna Science and Technology (Affiliated to ANNA University), on 28/06/2020
- Certified E-Quiz participation on "Water Resources Engineering", conducted by Department of Civil Engineering, KL University, on 28/06/2020.
- 4. Participated online webinar on "Applications of Ferrocement Technology" by Er. Chandramohan Hangekar on 11th June 2020 conducted by Sanjivani College of Engineering, Kopargaon 423601, India.
- Attended online Web based Workshop on "Sustainability in Buildings and Built Environment as per NBC 2016" webinar on Friday, the June 12, 2020 from 10:00 am to 01:00 pm, Jointly Organized by Bureau of Indian Standards, New Delhi and The Ramco Cements Limited.
- Received an E-Certificate of National Webinar conducted by Waageswari College of Engineering, Karimnagar (Online Expert Talk) on "Challenges and Opportunities in Civil Engineering" on 11th June 2020.
- Participated online workshop on "Current Developments in Civil Engineering: Need for Sustainable Designs" from 8-10th June 2020 conducted by Lingayas Institute of Management and Technology, Vijayawada, India.
- 8. Attended online FDP classes on "Advanced Practices in Civil Engineering" from 4-9th June 2020 conducted by Vignan Institute of Technology and Research, Hyderabad, India and received merit certificate in online Quiz.

- Attended webinar classes on "Low carbon cements-Sustainable construction materials" on 8th June 2020 conducted by Bapatla Engineering College, Bapatla, India, Delivered by Professor T. D. Gunneswar Rao, NITW.
- 10. Received an E-Certificate of International Webinar conducted by KL University (Online Expert Talk) on "Environmental Auditing" by Dr. K. Naga Chaitanya, Dated 5th June 2020.
- 11. Received an E-Certificate of National Webinar (Online Expert Talk) on "Challenges in Concrete Technology" by Dr. Manu Santhanam, Dated 29th May 2020.
- 12. Certified E-Quiz participation on "Strength of Materials", conducted by Department of Civil Engineering, Vardhaman College of Engineering (Autonomous campus), Hyderabad, on 18/05/2020.
- 13. Certified E-Quiz participation on "Construction Management", conducted by Department of Civil Engineering, AISSMS College of Engineering, Pune, between 18th to 23rd may 2020.
- 14. Certified E-Quiz participation on "Concrete Technology", conducted by Department of Civil Engineering, RD's Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Pune-412206, in associated with UltraTech, on 16/05/2020.
- 15. Attended webinar classes on "Pre-Engineered Building Systems" on 12th may 2020 conducted by ICI (Vijayawada Centre) UltraTech Cement Ltd.
- 16. Attended webinar classes on "Next Generation Al Technologies for Cyber Physical Systems" on 13th may 2020 conducted St. Peters Engineering College (UGC Autonomous), Hyderabad.
- 17. Certified E-Quiz participation on "Structural Analysis", conducted by Department of Civil Engineering, Sree Chaitanya College of Engineering, on 16/05/2020.
- 18. Certified E-Quiz participation on "Design of Steel Structures", conducted by Department of Civil Engineering, CSMSS Chh. Shahu College of Engineering, Aurangabad; Maharashtra on 15/05/2020.
- 19. Attended webinar classes on "Repair and Rehabilitation of Structures" from 29/04/2020 to 03/05/2020 conducted by Sree Chaitanya College of Engineering, Karimnagar, India, Delivered by Professor Rathish Kumar, NITW.
- 20. Certified E-Quiz participation on "Concrete and Concreting", conducted by Department of Civil Engineering, Sree Chaitanya College of Engineering, on 15/05/2020.
- 21. Attended webinar classes on "Faculty Awareness Program on NAAC Accreditation" from 10/05/2020 to 15/05/2020 conducted by RD's Shri Chhatrapati Shivajiraje College of Engineering, Dhangawadi, Pune-412206.

FUNDING

 Received Rs. 95,000/- as a Research Grant (SEED GRANT) from VFSTR to construct APT track in the University, Received on 10/08/2019.

ACHIEVEMENTS

- Received best paper award in CALMS-2020 conference at CMR College on Investigation on modulus of elasticity of fly ash-GGBS blended geopolymer concrete, received on 7th march-2020.
- Appreciated with Certificate by R.K Singh (Minister, Raipur) for the idea presented at NTPC, New Delhi for the utilization of fly ash in a sustainable way (Grand Challenge for Ash Utilization) on 08/02/2019.

PATENT

An Australian Innovative Patent was Granted on 22/04/2021, Sustainable Utilization of Industrial Byproducts in the Development of Road Network in India Using Geopolymer Concrete.

PERSONALDETAILS

Father's Name : Mr. Krishna Reddy

Date of Birth : 10th April 1992

Gender : Male
Nationality : Indian

Languages : English and Telugu

ORCID: https://orcid.org/0000-0002-0040-5812 Scopus Id: 57211205796
Web of Science Researcher ID: B-2376-2019 Research Gate: rammohanbellum92@gmail.com

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Guntur.

Date: 25/04/2021

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RAMAMOHANA REDDY BELLUM

Head of the Department Dept. of Civil Engineering