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drsgit 35@yahoo.co.in

College Code: 35

### 6.3.3 Percentage of Teaching and Non-teaching Staff participating in Faculty Development Programmes (FDP) Professional Development / Administrative Training

#### Academic Year 2021-22 **Teaching Staff** Title of the FDP /MDP/ professional Dates (from-to) S.No Name of the participant development / administrative training program (DD-MM-YYYY) A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 1 **B.ANIL KUMAR** A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 2 CH.RAJA BABU A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 3 **B.MANI KUMAR** A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 4 S.POORNIMA A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 5 M.KASAIAH A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 6 **B.VISHNU CHAITANYA** A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 7 SD.KOWSAR A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 8 A.ANIL KUMAR A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 9 A.SIVANI A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 10 V.HARI KISHORE A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 11 N.GANESH A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 12 V.SATYANARAYANA A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 13 A.NAVYA SREE A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 14 N.ANUSHA A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 15 S.PRIYA A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 16 K.ESWAR KUMAR A One Week FDP on Computer Diligence In Civil 18-10-2021 to **Engineering and Applications** 23-10-2021 DR. A.V.BHASKAR RAO

SGIT B.O. - 523 320, George Town, Darimadugu (Vi), Markapur (M), Prakasam (Dist), A.P.

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKAPUR-523 316, Prakasam Disa



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18	K.V.N.MALLIKARJUNA RAO	A One Week FDP on Computer Diligence In Civil Engineering and Applications	18-10-2021 to 23-10-2021
19	K.KARTHEEK BABU	A One Week FDP on Computer Diligence In Civil Engineering and Applications	18-10-2021 to 23-10-2021
20	L.V.NAGA RAJU	A One Week FDP on Computer Diligence In Civil Engineering and Applications	18-10-2021 to 23-10-2021
21	S.PADMA PRIYANKA	A One Week FDP on Computer Diligence In Civil Engineering and Applications	18-10-2021 to 23-10-2021
22	V.RATNAKAR	A One Week FDP on Computer Diligence In Civil Engineering and Applications	18-10-2021 to 23-10-2021
23	G.ANIL KUMAR	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
24	K.RAJANI	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
25	B.ABDUL RAFFI	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
26	K.VENKATESWARA RAO	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
27	DR. R.V.S.RAGHAVA SARMA	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
28	K.SAILAJA KUMARI	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
29	V.SRINU	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
30	V.LAKSHMI DEVI	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
31	M.ANIL KUMAR	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
32	N.HANUMAN RAJ	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022





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33	M.NAGA RAJU	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
34	K.SRINIVAS	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
35	M.SRI KAVYA	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
36	P.SUNITHA	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
37	P.SUVARTHA	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
38	P.SHIVA KUMAR	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
39	DR .R.KARTHIKEYANI	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
40	S.SAMPATH KUMAR	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
41	P.SRINIVASA REDDY	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
42	O.PAVANI	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
43	DR.N.AMARANATHA REDDY	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
44	DR.V.GRIDHAR	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
45	DR.G.SREENIVASA REDDY	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
46	DR.V.RAMESH BABU	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022



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47	G.PARASURAM	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
48	G.SUDHARAM KRISHNA	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
49	M.SRI LAKSHMI	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
50	DR.P.V.SURYA PRAKASH	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
51	B.RAMESH	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
52	CH.SARANYA	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
53	K.TRINADH	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
54	R.T.KEERTHANA	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
55	D.SANTHOSHI	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
56	S.V.R.B.PAVAN KRISHNA	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
57	K.RAJESH	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
58	K.SINDHU RANI	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
59	D.CHAITANYA	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022
60	K.VIJAY TEJA	A One Week FDP on Applications of Artificial Intelligence and Machine Learning In civil Engineering	07-02-2022 to 12-0202022



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T RAMBABU	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
D UMENDRA	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
K PRAKASH	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
M SIVA REDDY	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
N GLORY	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
P KRUPA KIRAN	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
G AKSHAY KUMAR	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
B MOUNIKA	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
A VENKATA REDDY	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
P. PRATYUSH	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
K CHENNAIAH	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
CH.VIJAY RAJU	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
M V.LAKSHMAIAH	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
CH. PRATHAP REDDY	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
SK.MUBEENA	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
K RAM MOHAN REDDY	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
P DURGA PRASD	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
T KISHORE KUMAR	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
N SIDDHIK	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
K SRI HARSHA	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
CH V V MANGA LAKSHMI	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
	M SIVA REDDY  N GLORY  P KRUPA KIRAN  G AKSHAY KUMAR  B MOUNIKA  A VENKATA REDDY  P. PRATYUSH  K CHENNAIAH  CH.VIJAY RAJU  M V.LAKSHMAIAH  CH. PRATHAP REDDY  SK.MUBEENA  K RAM MOHAN REDDY  P DURGA PRASD  T KISHORE KUMAR  N SIDDHIK  K SRI HARSHA	A One Week FDP on Wind Energy System  A One Week FDP on Wind Energy System



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N VV BRAHAMA	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
K SANDEEP	A One Week FDP on Wind Energy System	24/01/2022 to 28/01/2022
T RAMBABU	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
D UMENDRA	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
K PRAKASH	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
M SIVA REDDY	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
N GLORY	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
P KRUPA KIRAN	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
M V.LAKSHMAIAH	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
B MOUNIKA	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
V SIREESHA	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
P. PRATYUSH	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
K CHENNAIAH	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
CH.VIJAY RAJU	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
K.RAHUL	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
T KISHORE KUMAR	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
N SIDDHIK	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
K SRI HARSHA	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
CH V V MANGA LAKSHMI	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
N VV BRAHAMA	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
		20/09/2021 to
	K SANDEEP T RAMBABU D UMENDRA K PRAKASH M SIVA REDDY N GLORY P KRUPA KIRAN M V.LAKSHMAIAH B MOUNIKA V SIREESHA P. PRATYUSH K CHENNAIAH CH.VIJAY RAJU K.RAHUL T KISHORE KUMAR N SIDDHIK K SRI HARSHA CH V V MANGA LAKSHMI	A One Week FDP on SIMULATION SOFTWARES  B MOUNIKA  A One Week FDP on SIMULATION SOFTWARES  K CHENNAIAH  A One Week FDP on SIMULATION SOFTWARES  K CHENNAIAH  A One Week FDP on SIMULATION SOFTWARES  K CHENNAIAH  A One Week FDP on SIMULATION SOFTWARES  K CHENNAIAH  A One Week FDP on SIMULATION SOFTWARES  K SAIHALL  A ONE Week FDP ON SIMULATION SOFTWARES  N SIDDHIK  A ONE Week FDP ON SIMULATION SOFTWARES  N SIDDHIK  A ONE Week FDP ON SIMULATION SOFTWARES  CH V V MANGA LAKSHMI  A ONE Week FDP ON SIMULATION SOFTWARES



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			20/09/2021 to
103	K RAM MOHAN REDDY	A One Week FDP on SIMULATION SOFTWARES	24/09/2021 10
104	P DURGA PRASD	A One Week FDP on SIMULATION SOFTWARES	20/09/2021 to 24/09/2021
105	DR. K.V.S. NARAYANA	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
106	D. RAMESH BABU	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
107	T. SUBBARAYUDU	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
108	M. ANJANEYULU	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
109	V. RAJENDRA PRASAD	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
110	G. DEVENDRA NAIK	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
111	E. SWAMY	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
112	M. UDAYA BHANU KIRAN	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
113	B.V. RATNAMMA	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
114	G. PANDURANGA SWAMY	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
115	A. GOUSE PEERA	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
116	M. SATHISH REDDY	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
117	SK. MAHABOOB BASHA	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
118	SK. MEERAVALI	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
119	M. RAMESH	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
120	P. POORNA SURESH	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
121	Y. SRINIVASA REDDY	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
122	N.C. SAMEER CHAKRAVARTHY	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
123	SK. MUNNER BASHA	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021



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124	S. RAVI KUMAR	Recent development in Solar energy recovery and storage Technology	13-09-2021 to 17-09-2021
125	DR. M. MASTANAIAH	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
126	M.V. SIRISHA	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
127	K. VIJAYA KUMAR	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
128	A. OBULAPATHI	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
129	D. MURALIDHAR YADAV	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
130	SK. MOHAMMED SHAFI	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
131	M. SUDHIR KUMAR	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
132	G. GANGA RAO	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
133	K. ELIZBETH RANI	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
134	N. UPENDRA	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
135	D.V. SATYANARAYANA	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
136	M. KHAJA GULAM HUSSAIN	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
137	S. OBULESU	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
138	B. CHINNA BRAHMAIAH	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
139	SK. RIYAZ HUSSAIN	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
140	SK. MOHAMMED RAFI	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
141	K. SINGAIAH	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
142	J. GOVINDU	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
143	K. VENKATESWARLU	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022
144	T. SRINIVASA RAO	Finite element analysis and its applications using ANSYS	18-04-2022 to 22-04-2022



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		A One Week FDP on Medical Image Processing	25-10-2021 to
145	K.SWETHA	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
146	CH.RAMAKRISHNA REDDY	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
147	J.MONICA SRI	and 3D Applications	29-10-2021
50 2000	Makinggo encontrollera con un	A One Week FDP on Medical Image Processing	25-10-2021 to
148	SK.KARIMULLA	and 3D Applications	29-10-2021
4.40	***************************************	A One Week FDP on Medical Image Processing and 3D Applications	25-10-2021 to 29-10-2021
149	M.SADANANDAM	· · · · · · · · · · · · · · · · · · ·	
150	Y.RAMESH	A One Week FDP on Medical Image Processing and 3D Applications	25-10-2021 to 29-10-2021
130	1.IAIVILSI1	A One Week FDP on Medical Image Processing	25-10-2021 to
151	K.SHIRISHA	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
152	K.RAJESH	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
153	P.KHADHAR KHAN	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
154	DR.P.SREENIVASULU	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
155	CH.MEERAVALI	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
156	SK.SAIMAN	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing and 3D Applications	25-10-2021 to 29-10-2021
157	M.PRADEEP		
158	D.SRUTHI	A One Week FDP on Medical Image Processing and 3D Applications	25-10-2021 to 29-10-2021
136	D.SKOTHI	A One Week FDP on Medical Image Processing	25-10-2021 to
159	B.PAVAN KALYAN	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
160	B.RAJANI	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
161	G.JYOTHI	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
162	D.V.N.KOTESWARA RAO	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
163	A.TRINNADHA	and 3D Applications	29-10-2021
		A One Week FDP on Medical Image Processing	25-10-2021 to
164	N.HIMABINDU	and 3D Applications	29-10-2021
4.05	D. KI IDAA D	A One Week FDP on Medical Image Processing	25-10-2021 to 29-10-2021
165	P.KUMAR	and 3D Applications	Z3-10-2021



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		A One Week FDP on Antenna Design Fabrication	21-03-2022 to
166	K.MARUTHI RAO	and Measurement	26-03-2022
167	U.GURAVA RAO	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
168	DR.G.SUDHAGAR	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
169	P.A.S.S.CHARI	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
170	D.PITCAHIAH	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
171	M.HARITHA	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
172	SK.MASTAN VALI	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
173	P.PRIYANKA	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
174	G.VARAPRASAD SWAMY	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
175	R.MADHU	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
176	D.SARAIAH	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
177	E.SHYAM SUNDER	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
178	S.MALLESH KONDAIAH	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
179	B.SAINATH	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
180	G.VIJAY KIARN	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
181	K.RAMANJANEYULU	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
182	R.V.KIRAN KUMAR	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
183	A.BENJAMIN PAUL	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
184	R.RAJESH KUMAR	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
185	SK.RAHUMTULLA	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
186	V.SIVA SANKAR REDDY	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022



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College Code: 35

187	M.GAYATHRI	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
188	V.SATI BABU	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
189	B.S.S.VIDYA	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
190	M.RAMAMURTHY NAIK	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
191	M.PRABHAKAR	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
192	Y.VENKATESWARA RAJU	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
193	N.RADHA KRISHNA	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
194	L.GEETESH	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
195	K.VIJAYA KRISHNA	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
196	V.JEEVAN KUMAR	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
197	V.ANANDH	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
198	K.RAVINDRA REDDY	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
199	P.RADHA RUKMINI	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
200	K.SIVA	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
201	M.RADHA	A One Week FDP on Antenna Design Fabrication and Measurement	21-03-2022 to 26-03-2022
202	D.MEHAR SWARAJ	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
203	SK.BEEBA VALI	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
204	J.SUDHKAR BABU	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
205	O.BHULAKSHMI	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
206	CH.MALLIKARJUANA	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
207	V.EMANUEL RAJU	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021

SGIT,B.O. - 523 320, George Town, Darimadugu (Vi), Markapur (M), Prakasam (Dist), A.P.

Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist.



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208	D.KUMAR	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
209	G.ANANTHA RAO	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
210	G.HARA RANI	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
211	G.RAJU	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
212	DR.J.V ANIL KUMAR	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
213	DR.D.LAKSHMI THULASI	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
214	B.NAGENDRA REDDY	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
215	J.MAHA LAKSHMI	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
216	N.TEJESWANI	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
217	SK.YASHIN SULTHANA	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
218	A.BRAHMA REDDY	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
219	G.MURALI	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
220	K.ATMA RAO	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
221	R.PAVAN KUMAR	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
222	K.RAMYA	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
223	CH.SEETHA RAM	A ONE WEEK FDP ON IOT APPLICATIONS	09-08-2021 to 14-08-2021
224	M.SRINIVASAREDDY	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
225	G.SIRISHA	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
226	L.SALINI	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
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	AND ADDRESS OF THE PARTY OF THE		
227	D.CH. KASI REDDY	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
228	B.SURESH BABU	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
229	G.NAGARJUNA REDDY	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
230	V.HARI NAIK	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
231	E.SUBBA RAO	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
232	G.T HARIKRISHNA MURTHY	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
233	M.GNANA VARDHAN	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
234	P.PULLAIAH	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
235	M.JAGADEESH REDDY	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
236	A.AMRUTHAVALLI	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
237	N.TEJA	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
238	R.MANTHRU NAIK	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
239	G.NAGA RANI	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
240	V.PREM KUMAR	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021



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		No. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10		
24	41	G.PHANI MADHURI	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
24	12	G.SONIA BHARATHI	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
24	43	S.SUDHEER KUMAR	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
24	14	Y.JAGADEESH KUMAR	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
24	45	Y BHASKAR REDDY	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
24	46	P.L.PRAVALLIKA	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
24	47	THALARI.ANITHA	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
24	48	O.V.SOWMYA	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
24	49	C.SHARMILA	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
25	50	M.RANJITH	A ONE WEEK FDP ON MACHINE LEARNING ALGORITHMS ,APPLICATIONS AND ADVANTAGES	18-10-2021 to 23-10-2021
25	51	DR.P.P SNAIK	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
25	52	M.BALACHANDRA	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
25	53	Y.ANIL KUMAR	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
2!	54	SK.SAIDA	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
2!	55	B.SUBBA REDDY	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
2!	56	Y.RAMA DEVI	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022



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257	J.RAJAJI	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
258	P.SATYANARAYANA	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
259	K.RAJ KIRAN	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
260	A.V.NAVEEN KUMAR	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
261	G.MAHESH	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
262	K.PRABANJAN KUMAR	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
263	C.JAYA RAMULU	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
264	M.SIVA KUMAR	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
265	P.GIRIDHAR	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
266	K.V RATNAM	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
267	B.RAMA DEVI	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
268	DR.SUBBA REDDY	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022
269	G C KESAVA REDDY	A ONE WEEK FDP ON BLOCK CHAIN TECHNOLOGIES AND ITS APPLICATIONS	18-04-2022 to 22-04-2022





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drsgit 35@yahoo.co.in

College Code: 35

Date: 11-10-2021 Markapur.

## <u>CIRCULAR</u> DEPARTMENT OF CIVIL ENGINEERING

A One Week FDP on "Computer Diligence In Civil Engineering and Applications"

All the teaching Faculty of Civil Engineering are here by informed to attend the one week Faculty Development program on "Computer Diligence In Civil Engineering and Applications" from 18-10-2021 to 23-10-2021 by Dr. B. Satya Narayana, Prof, Bapatla College of Engineering, Bapatla and D.Lakshmi Narayana, Asst. prof, Dr. SGIET, Markapur. They will deliver the valuable information on respective program. All the Faculty must participate and make your career enlightened.

HOD of CIVIL

Head of the Department
Dept. of CIVIL ENGINEERING
Dr. Samuel George Institute of
Engineering & Technology
AARKAPHE-523320 Prakasam(Dr.

PRINCIPAL

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKAPUR-523 316, Prakasam Dist.

#### Copy to:

- 1. Circular file
- 2. Faculty circulation
- 3. Notice board.

#### ABOUT THE COLLEGE

Dr.Samuel George Institute of Engineering & Technology was established in 1997 at Markapur to sharpen, shape and meets the global trends by imparting the values, ethics and true culture in technical education. It is the first Engineering College in Prakasam District under the aegis of NCCSAI. The college is approved by AICTE, New Delhi and affiliated to JNTUK, Kakinada. The college was started with a Vision & Motto of "Discipline, Hard Work and Value of Time" and imparts quality technical education to the rural areas to produce quality engineers with outstanding technical skills.

The college campus is sprawling in 54 Acres of land with a serene surrounding at Markapur town. The institute has JKC star status and Infosys campus connect programs. The institute also have 100 Mbps Internet (Airtel) leased line. The institute has well ratified and dedicated faculty to give quality education. The institute also has all the infrastructural facilities and laboratories with state of art equipment. It has monumental.blocks.,Dr.B.R.Ambedkar,Sir.C.V.Raman,Sir.Visweswarayya, Dr.APJ Abdul Kalam and Radha Krishnan.

#### ABOUT THE DEPARTMENT

The Department currently runs UGprograms in Civil Engineering. The UG-CIVIL intake 60.. The Department of CIVIL established state-of-the-art labs viz., Geo-technological. Engineering, Surveying, Environmental Engineering, Concrete Technology, CAD/CAM Lab and to suit the needs of the Students and the Faculty. A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new knowledge, deeper and clear understanding of major concepts and build the ability to apply in the relevant fields.

#### ORGANIZING COMMITTEE



Dr. Y. Eswara Rao

Principal

**PATRON** 

Prof. Ch. Raja Babu

Vice Principal

CONVENOR

Dr.Y.Eswara Rao

Head of the Department

**CIVIL ENGINEERING** 

**VENUE**Offline Platform.

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### DESCIT



# A One week Faculty Development Program On

\*\*Computer Diligence In Civil Engineering and Applications"

18-10-2021 to 23-10-2021

Resource Person
Dr.B. Satyanarayana
Prof, Bapatla Engineering College.
&
D.Lakshmi Narayana
Asst. prof, Dr.SGIET.

Department of CIVIL ENGINEERING

**ORGANIZED BY** 

Dr. Samuel George Institute of Engineering & Technology, Affiliated to JNTUK, Markapur – 523 320.

#### About the FDP

This FDP will help to disseminate the knowledge in the domain of Civil Engineering in general and role of computer technology with respect to construction techniques in particular.

Civil engineers have one of the world's most important jobs; they build our quality of life with creativity and technical skill. The civil engineers plan, design, construct, and operate the facilities essential to modern life, ranging from factories, bridges and highway systems to water treatment plants and energy efficient buildings. The Civil engineers meet the challenges of pollution, traffic congestion, drinking water, and energy needs for present and future generation. The program aims at discussing recent applications of computer in the field of civil engineering, addresses the role of application in transferring information, organizing discussion sessions, conferencing and providing technical advice online.

#### REGISTRATION DETAILS

- Registration fee 250/- for the Program.
- Registration for the Program can be done using the registration form.
- All the Faculty are requested to register the Certification program before two days by using Registration form.
- Participants will get the Participation
   Certificate after completion of program.

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A One week
Certification Program
On
"Computer Diligence In
Civil Engineering and
Applications"

18-10-2021 to 23-10-2021

- Student Name:
- Designation
- Mobile No:
- · Course:
- Department:
- Organization:
- Address for communication:

E\_mail ID: (G-Mail Preferably)

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
OF ENGINEERING & TECHNOLOGY
OF ENGINEERING & TECHNOLOGY
MARKAPUR.523 316, Prakas Tri

#### **AUTHORIZATION CERTIFICATE**

Ms./Mr./Dr
is an student of our college/ institution and is
hereby permitted to attend the one week
certification program on Deep Learning using
Computer Diligence In Civil Engineering and
Dr. Samuel George Institute Of Engineering and
Technology, Markapur.
Computer Diligence In Civil Engineering and Applications at Dept of Civil Engineering, Dr.Samuel George Institute Of Engineering and

Date:

Place:

Signature & Seal of the Authorizing Authority

#### DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Co-ordinator in advance in case of inability to attend the program.

Date:

Place:

Signature of the Applicant

#### CONTACT US

The Co-ordinator
R.Rama Krishna, Assoc. prof
A one week certification program on "Computer
Diligence In Civil Engineering and Applications"
Dept of Civil Engineering,
Dr Samuel George Institute of Engineering
and Technology, Markapur.
Mail ID:revella.ramakrishna349@gmail.com
Phone No: 9246202349.



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drsgit 35@yahoo.co.in

College Code: 35

#### PROGRAM SCHEDULE

#### **Department of Civil Engineering**

#### A One week FDP On "Computer Diligence In Civil Engineering and Applications"

Resource Persons: Dr.B.Satya Narayana & D.Lakshmi Narayana

18-10-2021	Introduction to various software pertaining to civil engineering.
19-10-2021	Computer software and its significance in construction technology.
20-10-2021	Awareness on software tools pertaining earthquake engineering.
21-10-2021	Introduction to effective utilization of Auto CIVIL (Civil engineering with Auto CAD), STAAD Pro
22-10-2021	Analysis of new class of problems in civil engineering with project management techniques
23-10-2021	Introduction to Structural Health Monitoring and Introduction to REVIT, MATLAB, QGIS, Bentley Civil Engineering Software Suite, Sewer Gem and Highway Gem.

Program-Co-Ordinator

HOD of Civil

Hear of the Department Dept. of CIVIL ENGINEERING Ur. Samuel George Institute of Engineering & Technology AARKAPUR-523320 PrakasamiDt

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e-mail : sgit.principal@gmail.com drsgit\_35@yahoo.co.in

College Code: 35

#### **Attendance Sheet**

**Department:** Civil Engineering

Name of the Program: A One Week FDP on "Computer Diligence In Civil Engineering and Applications"

S.NO	NAME OF THE FACULTY	DATES						
3.140		18.10.21	19.10.21	20.10.21	21.10.21	22.10.21	23.10.21	
1	B.ANIL KUMAR	BANK	BANK	Berek	BANN	Borge	BUSS	
2	CH.RAJA BABU	ali	æij	@K	C'R'S	aix	CELL	
3	B.MANI KUMAR	Brek	BNB	BNK.	BNK	BND	BNK.	
4	S.POORNIMA	Son	Sm	Smy	Sm	Smy	SPI	
5	M.KASAIAH	(P)	P	R	(P)	(W)	P	
6	B.VISHNU CHAITANYA	Ble	Bin	Buc	<del>-</del> A-	Ben	Buc	
7	SD.KOWSAR	SD-keul	Sp. April.	Sp. fel.	Sp. Kul	Spekul.	SPike.	
8	A.ANIL KUMAR	And	And a	Set.	At a	At a	At .	
9	A.SIVANI	An	ARN.	Aen	Den	Asm	Arm	
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16	K.ESWAR KUMAR	100	to	De_	120	100	de de	
17	Dr. A.V.BHASKAR RAO	Avenalla:	Aughana	AVBLANCE	AVBLORER	AUBhalle	AVBLAR	
18	K.V.N.MALLIKARJUNA RAO	Aum	Dun	kin	kun	Lun	kun	
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20	L.V.NAGA RAJU	Likeb	Line	Lietz	Liao	128	· A·	
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Program Co-Ordinator

Head of the Department

Head of the Department Dept. of CIVIL ENGINEERING

Ur. Samuel George Institute of



Approved By AICTE, New Delhi & Affiliated to JNTUK, KAKINADA.

An ISO 9000: 2001 Certified Institution

Phone

: +918596-200064 (Off)

Mobile : 9618257287, 9849332122

Website: www.drsgiet.ac.in

Fax

: +918596-223127

e-mail

: sgit.principal@gmail.com

drsgit 35@yahoo.co.in

College Code: 35

#### **Summary Report**

DEPARTMENT OF CIVIL ENGINEERING

A ONE WEEK FACULTY DEVELOPMENT PROGRAM

ON

"COMPUTER DILIGENCE IN CIVIL ENGINEERING AND APPLICATIONS"

**VENUE:** C V RAMAN BHAVAN SEMINAR HALL

Date: 25-10-2021

#### **Description:**

The Program designed for teaching staff of various colleges including Dr.SGIT, Markapur in the part of Academics titled "Computer Diligence In Civil Engineering And Applications" from 18-10-2021 to 23-10-2021 by Dr.B.Satva Narayana, Prof, Bapatla College of Engineering, Bapatla and D.Lakshmi Narayana, Asst. prof, Dr. SGIET, Markapur, acted as a Resource person for this FDP. Faculty have learnt in detail about future needs in different research areas and required parameters to consider while the different university syllabi at innovative teaching methods.

Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist

Head of the Department Dept. of CIVIL ENGINEERING Dr. Samuel George Institute of Engineering & Technology MARKAPUR-523320 PrakasamiDt



Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution)

MARKAPUR - 523 316, Prakasam., (A.P). Ph: 08596-200064, 66



## FACULTY DEVELOPMENT PROGRAMME CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms B. MANI KUMAR, Asst. prof

has participated in

A one Week Faculty Development Programme on

"COMPUTER DILIGENCE IN CIVIL ENGINEERING AND APPLICATIONS"

organized by Department of CIVIL ENGINEERING, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 18-10-2021 to 23-10-2021

Programme Co-Ordinator

PRINCIPAL
MUEL GEORGE INSTITUTE
MUEL GEORGE INSTITUTE
MIGINEERING & TECHNOLOGY

GAPUR-523 316, Prakasam D



( Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution )

MARKAPUR - 523 316, Prakasam., (A.P). Ph: 08596-200064, 66



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A one Week Faculty Development Programme on

"COMPUTER DILIGENCE IN CIVIL ENGINEERING AND APPLICATIONS"

organized by Department of CIVIL ENGINEERING, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 18-10-2021 to 23-10-2021

Programme-Co-Ordinator

PRINCIPAL
AMUEL GEORGE INSTITUTE
NGINEERING & TECHNO
NGINEERING & TECHNO
DIST
NGINEERING & TECHNO
NGINES 23 316, Prakasam Dist



( Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution )

MARKAPUR - 523 316, Prakasam., (A.P). Ph: 08596-200064, 66



## FACULTY DEVELOPMENT PROGRAMME CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. B. ABDUL RAFFI, Asst. prof

has participated in

A one Week Faculty Development Programme on

"COMPUTER DILIGENCE IN CIVIL ENGINEERING AND APPLICATIONS"

organized by Department of CIVIL ENGINEERING, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 18-10-2021 to 23-10-2021

Programme Co-Ordinator

PRINCIPAL PRINCIPAL SEL GEORGE INSTITUTE

AMUEL GEORGE INSTITUTE ENGINEERING & TECHNOLOGY ENGINEERING & TECHNOLOGY



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An ISO 9000: 2001 Certified Institution

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: 9618257287, 9849332122

Website: www.drsgiet.ac.in

Fax : +918596-223127

: sgit.principal@gmail.com

drsgit 35@yahoo.co.in

College Code: 35

Date: 31-01-2022

Makapur.

#### **CIRCULAR** DEPARTMENT OF CIVIL ENGINEERING

A One Week FDP on "Applications of Artificial Intelligence and Machine Learning In Civil Engineering"

All the teaching Faculty of Civil Engineering are here by informed to attend the one week Faculty Development program on "Applications of Artificial Intelligence and Machine Learning In Civil Engineering" from 07-02-2022 to 12-02-2022 by Dr. D. Sathish Chandra, Assoc. Prof, VFSTR University, Vadlamudi and B. Praveen, Asst. prof, Dr.SGIET, Markapur. They will deliver the valuable information on respective program. All the Faculty must participate and make your career enlightened.

Head of the Department Dept. of CIVIL ENGINEERING Dr. Samuel George Institute of Engineering & Technology

PRINCIPAL Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist

#### Copy to:

1. Circular file

MARKAPUR-523320 Prakasam(Dit)

- 2. Faculty circulation
- 3. Notice board.

#### ABOUT THE COLLEGE

Dr.Samuel George Institute of Engineering & Technology was established in 1997 at Markapur to sharpen, shape and meets the global trends by imparting the values, ethics and true culture in technical education. It is the first Engineering College in Prakasam District under the aegis of NCCSAI. The college is approved by AICTE, New Delhi and affiliated to JNTUK, Kakinada. The college was started with a Vision & Motto of "Discipline, Hard Work and Value of Time" and imparts quality technical education to the rural areas to produce quality engineers with outstanding technical skills.

The college campus is sprawling in 54 Acres of land with a serene surrounding at Markapur town. The institute has JKC star status and Infosys campus connect programs. The institute also have 100 Mbps Internet (Airtel) leased line. The institute has well ratified and dedicated faculty to give quality education. The institute also has all the infrastructural facilities and laboratories with state of art equipment. It has monumental.blocks.,Dr.B.R.Ambedkar,Sir.C.V.Raman,Sir.Visweswarayya, Dr.APJ Abdul Kalam and Radha Krishnan.

#### ABOUT THE DEPARTMENT

The Department currently runs UGprograms in Civil Engineering. The UG-CIVIL intake 60.. The Department of CIVIL established state-of-the-art labs viz., Geo-technological. Engineering, Surveying, Environmental Engineering, Concrete Technology, CAD/CAM Lab and to suit the needs of the Students and the Faculty. A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new knowledge, deeper and clear understanding of major concepts and build the ability to apply in the relevant fields.

#### ORGANIZING COMMITTEE

#### **CHIEF PATRON**

Dr. Y. Eswara Rao

Principal

**PATRON** 

Prof. Ch. Raja Babu

Vice Principal

CONVENOR

Dr.Y.Eswara Rao

Head of the Department

**CIVIL ENGINEERING** 

**VENUE** Offline Platform.

PRINCIPAL
PRINCIPAL
PRINCIPAL
OF SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
OF ENGINEERING & Prakasam Dist
MARKAPUR-523 316, Prakasam Dist



### DASHI



# A One week Faculty Development Program On

"Applications of Artificial Intelligence and Machine Learning In Civil Engineering"

07-02-2022 to 12-02-2022

Resource Person
Dr.D.Sathish Chandra
Assoc. prof, VFSTR University.

OC.

B.Praveen
Asst. prof, Dr. SGIET.

Department of

**CIVIL ENGINEERING** 

**ORGANIZED BY** 

Dr. Samuel George Institute of Engineering & Technology, Affiliated to JNTUK, Markapur – 523 320.

#### About the FDP

Artificial intelligence is to develop the machine elements that analyze the human's thinking system and reflect the same to reality. In recent years, artificial intelligence applications have found a wide range of applications in civil engineering and the other engineering branches. The increase in artificial intelligence studies with great acceleration shows that the use of artificial intelligence in engineering branches will increase in the coming years. Especially hybrid artificial intelligence studies in the fields of structural engineering, construction management, hydrology, hydraulic engineering, geotechnical engineering, environmental engineering, transportation engineering, coastal and ocean engineering, and materials of construction form the basis for prevention of cost overruns, better design of buildings through generative design, risk mitigation, project planning and maintenance of job sites to improve productivity, construction safety, addressing labour scheduling, off-site construction and addressing post-construction issues.

#### REGISTRATION DETAILS

- Registration fee 250/- for the Program.
- Registration for the Program can be done using the registration form.
- All the Faculty are requested to register the Certification program before two days by using Registration form.

Participants will get the Participation Certificate after completion of program.

#### REGISTRATION FURM

#### A One week **Certification Program** On

"Applications of Artificial Intelligence and Machine Learning In Civil Engineering"

07-02-2022 to 12-02-2022

- · Student Name:
- Designation
- Mobile No:
- · Course:
- Department:
- Organization:
- · Address for communication:

E mail ID: (G-Mail Preferably)

> Dr. SAMUEL GEORGE INSTRUCTORY Mail ID: kasaiah0119@gmail.com
> OF ENGINEERING & TECHNOLOGY Phone No: 9502470021 Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TEOTING Dist Phone No: 9502470081.
>
> MARKAPUR-523 316, Prakasan Dist Phone No: 9502470081.

AUTHURIZATION CERTIFICATE

Ms./Mr./Dr
is an student of our college/ institution and is
hereby permitted to attend the one week
certification program on Deep Learning using
Applications of Artificial Intelligence and
Machine Learning In Civil Engineering at Dept
of Civil Engineering, Dr.Samuel George Institute
Of Engineering and Technology, Markapur.

Date: Place:

Signature & Seal of the Authorizing Authority.

#### DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Co-ordinator in advance in case ofinability to attend the program.

Date: Place:

Signature of the Applicant

#### CONTACT US

The Co-ordinator

M. Kasaiah, Asst. prof

A One week certification program on

"Applications of Artificial Intelligence and Machine Learning In Civil Engineering"

Dept of Civil Engineering,

Dr Samuel George Institute of Engineering



Approved By AICTE, New Delhi & Affiliated to JNTUK, KAKINADA.

An ISO 9000: 2001 Certified Institution

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ax : +918596-223127

Website: www.drsgiet.ac.in

ail : sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

#### PROGRAM SCHEDULE

#### **Department of Civil Engineering**

#### A One week FDP On

"Applications of Artificial Intelligence and Machine Learning In Civil Engineering"

Resource Persons: Dr.D.Sathish Chandra & B.Praveen

07-02-2022	AI Implementation in worked to establish and develop.						
08-02-2022	AI drives smart construction methods.						
09-02-2022	Getting Rid of cost/schedule overruns.						
10-02-2022	Risk identification and mitigation						
11-02-2022	Through intelligent development to hasten project implementation						
12-02-2022	AI to improve operation and maintenance efficiency.						

Program Co-Ordinator

HOD of Civil

Hear of the Department
Dept. of CIVIL ENGINEERING
Dr. Samuel George Institute of
Engineering & Technology
MARKAPUR-523320 Prakasam(Df)



Approved By AICTE, New Delhi & Affiliated to JNTUK, KAKINADA.

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e-mail : sgit.principal@gmail.com

drsgit 35@yahoo.co.in

College Code: 35

#### **Attendance Sheet**

Department: Civil Engineering

Name of the Program: A One Week FDP on "Applications of Artificial Intelligence and Machine Learning In civil Engineering"

S.NO	NAME OF THE FACULTY	DATES						
3.110	NAIVIE OF THE PACULIT	07.02.22	0802.22	09.02.22	10.02.22	11.02.22	12.02.22	
1	G.ANIL KUMAR	GANLO	GAulken	GAilbur	GANG	GAille	GAilbe	
2	K.RAJANI	KR	KR	· KR	- KR	KR	KR	
3	B.ABDUL RAFFI	BAL	DB	An	Alex	AT	DIN	
4	K.VENKATESWARA RAO	#	A	A	#	#	#	
5	Dr. R.V.S.RAGHAVA SARMA	RUSRS	RVCRS	RVRV	RVERS	RUGRS	RVIRS	
6	K.SAILAJA KUMARI	tell	k86	A	ksk	kel	686	
7	V.SRINU	280	JISO	THE	M	Le		
8	V.LAKSHMI DEVI	vla	Wad	ild	uld	uld	uld	
9	M.ANIL KUMAR	CALO	GAD	CAB	GAB	GAR	CAt	
10	N.HANUMAN RAJ	rehor	ichos	who	who	who	who	
11	M.NAGA RAJU	alm	A	MNR	MIR	MIR	Mus	
12	K.SRINIVAS	Soc	So	S	Son	Sec	Se	
13	M.SRI KAVYA	Misri lauxa	Meri Key	Messi law	Morri Keny	M.Sr. laurs	Mari lens	
14	P.SUNITHA	P. Sun	P. Stey	Pisug	Pille	Prsuy	Pistey	
15	P.SUVARTHA	PM	PH	pst	put	PIA	pst	
16	P.SHIVA KUMAR	p. grabin	p. sprabeur	p. Shook u	A	P. Slizakun	P. dinsky	
17	Dr .R.KARTHIKEYANI	Rk	A	RA	RK	Bki	Rkn	
18	S.SAMPATH KUMAR	1811	SSK	180	Msb	186	(SK	
19	P.SRINIVASA REDDY	p8d	PPR	PSE	PSR	PYR	PYK	
20	O.PAVANI	00	10P	00	100	00	00	

**Head of the Department** 

Hear of the Departme. Dept. of CIVIL ENGINEERING Lr. Samuel George Institute of Engineering & Technology MARKAPUR-523320 Prakasam(Dt)



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drsgit\_35@yahoo.co.in

: +918596-223127

College Code: 35

#### **Attendance Sheet**

Department: Civil Engineering

Fax

Name of the Program: A One Week FDP on "Applications of Artificial Intelligence and Machine Learning In civil Engineering"

S.NO	NAME OF THE FACULTY	DATES						
3.140	NAME OF THE PACOETT	07.02.22	0802.22	09.02.22	10.02.22	11.02.22	12.02.22	
21	Dr.N.AMARANATHA REDDY	nos	NA	Noel	Na	Nel	No	
22	Dr.V.GRIDHAR	V. tix	V. GY	V. 68	V. 68	V.68	V. Gr	
23	Dr.G.SREENIVASA REDDY	G.BR.	Gr.82	Cq. 89.	G1.87	Gr 88	Gisy.	
24	Dr.V.RAMESH BABU	MRB	IRB	VPR	YEB	VER -	VPB	
25	G.PARASURAM	Gipsl.	B.Pf.	G.Pf.	G.Pf.	A	G-Bf-	
26	G.SUDHARAM KRISHNA	Gisser.	Gest	Gel	Gest	Gek	GSK.	
27	M.SRI LAKSHMI	M. Arabo	MARCH	M.8+1	Missid	MAN	Marit	
28	Dr.P.V.SURYA PRAKASH	Pusp	PURP	ALSE	PV8P.	PVSP	PV&P	
29	B.RAMESH	B. Pama	A	B. Parne	B. Ramos	B. Rames	B. Ramer	
30	CH.SARANYA	Ches	Ches	Chs	Chy	che	che	
31	K.TRINADH	K.I.	k. Eur	k.T.	A	K. Tu	k.Tu	
32	R.T.KEERTHANA	BOK	DOK	Rock	RIK	AK	RTR.	
33	D.SANTHOSHI	D.So	DSW	D. Sir	D.Sh	Der	Dan	
34	S.V.R.B.PAVAN KRISHNA	Sundple	Surple	Sunfall	Surple	Soupple	Supple	
35	K.RAJESH	KR	KDS	KR	K.D	KR	KR	
36	K.SINDHU RANI	SE	SK	8	8	A	SP	
37	D.CHAITANYA	OCh	O.Cla	Ą	pala	O.Ces	D. Cle	
38	K.VIJAY TEJA	kut	kut	ket	kut	kut	Rut	

**Head of the Department** 

Hear of the Department Dept. of CIVIL ENGINEERING Cr. Samuel George Institute of Engineering & Technology MARKAPUR-523320 Prekasam(Dt)



Approved By AICTE, New Delhi & Affiliated to JNTUK, KAKINADA.

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drsgit 35@yahoo.co.in

College Code: 35

#### **Summary Report**

DEPARTMENT OF CIVIL ENGINEERING
A ONE WEEK FACULTY DEVELOPMENT PROGRAM

ON

"APPLICATIONS OF ARTIFICIAL INTELIGENCE AND MACHINE LEARNING IN CIVIL ENGINEERING"

**VENUE: C V RAMAN BHAVAN SEMINAR HALL** 

Date: 14-02-2022

#### Description:

The Program designed for teaching staff of various colleges including Dr.SGIT, Markapur in the part of Academics titled "Applications Of Artificial Inteligence And Machine Learning In Civil Engineering" from 07-02-2022 to 12-02-2022 by Dr.D. Sathish Chandra, Assoc.prof, VFSTR University, Vadlamudi and B.Praveen, Asst. prof, Dr. SGIET, Markapur, acted as a Resource person for this FDP. Facult have learnt in detail about future needs in different research areas and required parameters to consider while the different university syllabi at innovative teaching methods.

Co-Ordinator

Principal

Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist HOD of CIVIL

Head of the Department
Dept. of CIVIL ENGINEERING
Or. Samuel George Institute of
Engineering & Technology

MRKAPIR-523320 Prakasam(De)



Approved by A.I.C.T.E. New Delhi, Affiliated to INTU Kaldnoch with IKC Star Status - An ISO 2001:2000 Certified Institution

MARKAPUR - 523 216, Purckreams, (A.P.). Ph 8 03593-200064, 63



## FAGULTY DEVELOPMENT PROGRAMME CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. S.POORNIMA; Asst. pmf
has participated in

A one Week Faculty Development Programme on

" APPLICATIONS OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING IN CIVIL ENGINEERING "

organized by Department of CIVIL ENGINEERING, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 07-02-2022 to 12-02-2022

Programme Co-Ordinator

PRINCIPAL PLOT



(Approved by A.I.C.T.E. New Delhi, Affiliated to INTU Kakinada with I.E.C. Star Status - An ISO 90002000 Certified Institution)

MYRIVAPUR - 523 216, Prekission-, ((A.P.)). Ph 8 03593-200034, 63



## FACULTY DEVELOPMENT PROGRAMME

This is to certify that

Dr./Prof.Mr./Mrs./Ms. k. VENKATESWARA RAO; Asst. prof.

has participated in

A one Week Faculty Development Programme on

"APPLICATIONS OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING IN CIVIL ENGINEERING"

organized by Department of CIVIL ENGINEERING, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 07-02-2022 to 12-02-2022

Programme Co-Ordinator

PRINCIPAL INSTITUTE TO THE PRINCIPAL INSTITUTE T



Approved by A.I.C.T.E. New Delhi, Additioned to INTU Kalvinada with IKC Star Status - An ISO 90012000 Certified Institution)

MARKAPUR - 523 STG, Professions (A.P). Ph 8 03573-200034, G3



### FACULTY DEVELOPMENT PROGRAMME

## CERTIFICATE

This is to certify that

 $Markapur,\,Andhra\,\,Pradesh-523\,\,316.$ 

From: 07-02-2022 to 12-02-2022

Programme Co-Ordinator

PRINCIPAL NSTITUTED TO TECHNOLOGY



MARKAPUR - 523 316, Prakasam (Dt.), A.P.

(Approved By AICTE & Affiliated to JNTU, KAKINADA. An ISO 9000: 2001 Certified Institution with JKC Star Status)

Phone: +918596-200064 (Off.)

Mobile: 9849332122 Fax: +918596-223127 Website: www.drsglet.ac.in e-mail: drsgit\_35@yahoo.co.in

College Code: 35

#### CIRCULAR

Date:20/01/2022

All the Faculty are here by informed to attend the One week Faculty Development Programme on "Wind Energy System" And the Programme scheduled from 24-01-2022 to 28-01-2022 by Mr.S.V.D.ANIL KUMAR He will deliver the valuable information on Respective programme. All the Faculty must participate and make your career enlighten.

HOD OF EEE
HOD OF EEE
ELECTRICAL & ELECTRONICS
ENGINEERING
Or. SGIT, MARKAPUR
Prakasa Copy to A.P.) Pin;523 316

PRINCÍPAL

PRINCIPAL

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKAPUR-523 316, Prakasam Dist

- 1. Circular File.
- 2. Circulation to Faculty.
- 3. Notice Boards.

#### BOUT THE COLLEGE

Pr.Samuel George Institute of Engineering & Technology was established in 1997 at Markapur to narpen, shape and meets the global trends by inparting the values, ethics and true culture in echnical education. It is the first Engineering tollege in Prakasam District under the aegis of ICCSAI. The college is approved by AICTE, New Delhi and affiliated to JNTUK, Kakinada. The ollege was started with a Vision & Motto of Discipline, Hard Work and Value of Time" and inparts quality technical education to the ruralareas of produce quality engineers with outstanding echnical skills.

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#### ABOUT THE DEPARTMENT

he Department currently runs UG, PG DEEE rograms Electrical & Electronics ingineering.

The UG intake is 30 and PG intake 24 DEEE intakes is 60. The Department of EEE established state-of-the-art labs viz.,

Electrical Devices and power systems and electrical circuit's Power Converters and Electrical Machines available in the decollege.

A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new knowledge, deeper and clear understanding of major concepts and build the ability to apply in the relevant fields.

#### **ORGANIZING COMMITTEE**

**CHIEF PATRON** 

Dr. Y. Eswara Rao
Principal

**PATRON** 

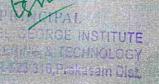
Prof. Ch. Raja Babu Vice Principal

CONVENOR

#### M. Venkateswarlu

Head of the Department Electrical & Electronics Engineering

> VENUE SEMINAR HALL









One Week FDP Programme
On

"Wind Energy System"

From 24-01-2022 to 28-01-2022

COORDINATOR
K.Suresh Kumar

Department of
Electrical & Electronics
Engineering

#### ORGANIZED BY

Department of Electrical & Electronics Engineering

Dr.Samuel George Instituteof Engineering & Technology, Affiliated to JNTUK, Markapur – 523 316.

#### TARGET AREAS

- Basic Principle of wind Energy conversion.
- Wind Data and Energy Estimation.
- Wind Energy Conversion System.
- Types of wind machines.
- Design Consideration.

#### REGISTRATION DETAILS

- There is no Registration fee for the Program.
- Registration for the Program can be done using the registration form.
- All the delegates of EEE are requested to register the FDP before two days by using Registration form.
- Participants will get the Participation Certificate after completion of program.

#### REGISTRATION FORM

On "Wind Energy System"

From 24-01-2022 to 28-01-2022

- Faculty Name:
- · Mobile No:
- Department:
- Organization:
- Address for communication:
- Email ID: (G-Mail Preferably)

rong

PRINCIPAL

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKAPUR-523 316.Prakasam Dist

#### **AUTHORIZATION CERTIFICATE**

Date:

Signature & Seal of the Authorizing Authorit

#### DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Coordinator in advance in case of inability to attend the program.

Date: Place:

Signature of the Applicant

#### **CONTACT US**

The Coordinator

"One week FDP on" Wind Energy

System"

Dept of Electrical & Electronics

Engineering,

Dr Samuel GeorgeInstitute of Engineering and Technology Mail ID:

ksuresh@gmail.coM:99660 10015



#### MARKAPUR - 523 316, Prakasam (Dt.), A.P.

(Approved By AICTE & Affiliated to JNTU, KAKINADA. An ISO 9000: 2001 Certified Institution with JKC Star Status)

Phone: +918596-200064 (Off.)

Mobile: 9849332122 Fax: +918596-223127 Website: www.drsgiet.ac.in e-mail: drsgit\_35@yahoo.co.in

College Code: 35

#### **SCHEDULE**

Title of the Certification: "Wind Energy System"

Faculty Name: Mr:K.Suresh Kumar

Academic Year:2021 - 2022.

24/01/2022	Introduction to Wind energy System.
25/01/2022	Basic Principle of wind Energy conversion. Site Selection Considerations.
26/01/2022	Wind Energy Conversion System.
27/01/2022	Wind Data and Energy Estimation.
28/01/2022	Types of wind machines Design Consideration. Valedictory

Program Coordinator

HEAD OF THE DEPARTMENT ELECTRICAL & ELECTRONICS ENTIN ERING Dr. SGI MADKAPUR

EEE HOD



#### MARKAPUR - 523 316, Prakasam (Dt.), A.P.

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Fax: +918596-223127

Website: www.drsgiet.ac.in e-mail: drsgit\_35@yahoo.co.in

College Code: 35

#### **ATTENDANCEREPORT**

Department:EEE

NameoftheProgram: "Wind Energy System"

AcademicYear: 2021-2022

S.	FACULTYNAME	24/01/2022	25/01/2022	26/01/2022	27/01/2022	28/01/2022
NO						
1.	T.RAMBABU	T-Dan	T. Roul	1. Pall	T-Dru	T- Boul
2.	D.UMENDRA	000	1X:V	DEV	13.1	DV
3.	K.PRAKASAH	(cp)	(Ep)	(kp)	(cp)	(kp)
4.	M.SIVAREDDY	M Sunnell	M. Simulle	McCumlle	M-Summy	Miswelly
5.	N.GLORY	Ng	Ng	Ng	Ng	Nlg V
6.	P.KRUPA KIRAN	P. Kle	P. KK	p. Kk	DKK	Phle
7.	G.AKSHAY KUMAR	Gu.	Gy.	a.	Ca.	(a)
8.	B.MOUNIKA	5	あ~	45	B	3
9.	A.VENKATAREDDY	ANTE	ATR	AJO	A. AR	A. VR
10.	P.PRATYUSH	R	2	P	P	P
11.	K.CHENNAIAH	Kch	kch	lcch	lcch	kch.
12.	CH.VIJAYRAJU	Ch-7	Chive	ch-m	Ch. For	chan
13	M.V.LAKSHMAIAH	N.VA	M·VA	M.V.49.	M·VH	M.VA9
14	CH.PRATHAP REDDY	C. VESTY	c. Rady	C. Paley	C. Dedelid	C-Resti
15	SK.MUBEENA	CCA	EK.M	E.KAN	CKA	CKM

Programme Coordinator



#### MARKAPUR - 523 316, Prakasam (Dt.), A.P.

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Mobile: 9849332122 Fax: +918596-223127 Website: www.drsgiet.ac.in e-mail: drsgit\_35@yahoo.co.in

College Code: 35

#### **PROGRAM REPORT**

Name of the Program

: Wind Energy System

Schedule of program

24-01-2022 to 28-01-2022

Venue

Seminar Hall

Organized by

Dept of EEE

Faculty

Mr. K.Suresh Kumar

Designation

Associate Professor

Number of Participants

: 15

#### Objectives of this Course are:

- Basic Principle of wind Energy conversion.
- Wind Data and Energy Estimation.
- Wind Data and Energy Estimation.
- Wind Energy Conversion
- 1. Learning Outcomes
- 1. Able to generate wind power.
- 2. Type of wind machines.
- 3. Applications of wind power.

Program Coordinator

HOD OF EEE

HEAD OF THE DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING Dr. SGIT, MARKAPUR Prakasam District, (A.P.), Pin:523 316 PRINCIPAL

PRINCIPAL
Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKAPUR-523 316, Prakasam Dis



(Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution)

MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



# FACULTY DEVELOPMENT PROGRAMME

# GERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. A. Venkata Reddy has participated in

A one Week Faculty Development Programme on

" Wind Energy System "

organized by Department of E.E.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 24-01-2022 to 28-01-2022

Programme Co-Ordinator

PRINCIPALL

DT. SHAMUHL GEORGE INSTITUTES CEFENGENEERINGS TECHNOLOGGY MARKARURIA 23 2 26 CD ALASAND DAY Principal



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MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



# DEVELOPMENT PROGRAMI

# GERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms M. Siva Keg has participated in

A one Week Faculty Development Programme on

Wind Energy System

organized by Department of E.E.E, held at

Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 24-01-2022 to 28-01-2022

nme Co-Ordinator



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# DEVELOPMENT PROGRAMME

# GERTIFICATE

This is to certify that

Dr./Prof.Mrs./Mrs./Ms

has participated in

A one Week Faculty Development Programme on

Wind Energy System

organized by Department of E.E.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 24-01-2022 to 28-01-2022

mme Co-Ordinator



MARKAPUR - 523 316, Prakasam (Dt.), A.P.

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Phone: +918596-200064 (Off.)

Mobile: 9849332122 Fax: +918596-223127 Website: www.drsgiet.ac.in e-mail: drsgit 35@yahoo.co.in

College Code: 35

Date: 15/09/2021

#### **CIRCULAR**

All the Faculty are here by informed to attend the One week FDP on "Simulation Software" And the Programme scheduled from 20-09-2021 to 24- 09-2021 by Mr Mahayana Srinivas He will deliver the valuable information on Respective program. All the Faculty must participate and improve your technical knowledge..

HOD OF EEE

CLECTRICAL & ELECTRONICS
ENGINEERING
Dr Copy to MARKAPUR
Prakassan District, (A.P.), Pin:523 316

PRINCIPAL Dr. SAMUEL GEORGE INSTITUTE

OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist

- 1. Circular File.
- 2. Circulation to Faculty.
- 3. Notice Boards.

#### BOUT THE COLLEGE

or.Samuel George Institute of Engineering & Technology was established in 1997 at Markapur to harpen, shape and meets the global trends by inparting the values, ethics and true culture in echnical education. It is the first Engineering college in Prakasam District under the aegis of ICCSAI. The college is approved by AICTE, New belli and affiliated to JNTUK, Kakinada. The ollege was started with a Vision & Motto of Discipline, Hard Work and Value of Time" and inparts quality technical education to the ruralareas of produce quality engineers with outstanding echnical skills.

he college campus is sprawling in 54 Acres of and with a serene surrounding at Markapur town. The institute has JKC star status and Infosys ampus connect programs. The institute also have 00 M b p s Internet (Air tel) leased line. The astitute has well ratified and dedicated faculty to ive quality education. The institute also has all the infrastructural facilities and laboratories with that of art equipment. It has monumental blocks—1. B.R. Ambedkar, Sir. C.V. Raman, Sir. Visweswar yya, Dr. APJ Abdul Kalam and Radha Krishnan.

#### ABOUT THE DEPARTMENT

he Department currently runs UG,PG & DEEE programs in Electrical & Electronics Ingineering.

The UG intake is 30 and PG intake is 24. DEEE intake 60. The Department of EEE established state-of-the-art labs viz.,

Electrical Devices and power systems and electrical circuit are available in the Department.

A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new knowledge, deeper and clear understanding of major concepts and build the ability to apply in the relevant fields.

ORGANIZING COMMITTEE

**CHIEF PATRON** 

Dr. Y. Eswara Rao Principal

**PATRON** 

Prof. Ch. Raja Babu Vice Principal

CONVENOR

M. Venkateswarlu

Head of the Department Electrical & Electronics Engineering

> VENUE SEMINAR HALL PRINCIP

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKAPUR-523 316, Prakasam Diet



# Dr.SGIT



A One Week FDP on

"Simulation Software"

From 20-09-2021 to 24- 09-2021 COORIGINATOR

K.Suresh Kumar

Department of
Electrical & Electronics
Engineering

#### ORGANIZED BY

Department of Electrical & Electronics Engineering

Dr.Samuel George Institute of Engineering & Technology, Affiliated to JNTUK,

Markapur – 523 316.

#### TARGET AREAS

- Introduction to simulation soft ware
- How to the solve the simulation problems
- · Futures of Simulation software
- Applications of Simulation soft wares.
- Problem analysis with simulation wave forms

#### **REGISTRATION DETAILS**

- There is no Registration fee for the Program.
- Registration for the Program can be done using the registration form.
- All the Faculty of EEE department are requested to register the FDP programme beforetwo days by using Registration form.
- Participants will get the Participation Certificate after completion of program.

#### **REGISTRATION FORM**

One Week FDP

On "Simulation Software"

From 20-09-2021 to 24-09-2021

- Faculty Name:
- · Mobile No:

- Department:
- Organization:
- Address for communication:
- Email ID: (G-Mail Preferably)

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKARUR-523 316, Prakasam Dist.

#### **AUTHORIZATION CERTIFICATE**

Ms./Mr./Dr.\_\_\_

Date:

Signature & Seal of the Authorizing Authorit

#### DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Coordinator in advance in case of inability to attend the program.

Date: Place:

Signature of the Applicant

#### **CONTACT US**

The Coordinator
One week FDP on:Simulation
Sofware"
Dept of Electrical & Electronics
Engineering,
Dr Samuel George Institute Of
Engineeringand Technology
Mail ID: ksureshgmail.comPhone.
No:9966010015



### MARKAPUR - 523 316, Prakasam (Dt.), A.P.

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Mobile: 9849332122 Fax: +918596-223127 Website: www.drsglet.ac.in e-mail: drsgit\_35@yahoo.co.in

College Code: 35

#### **SCHEDULE**

"itle of the Programme: "Simulation Software"

'aculty Name: Mr: K.Suresh Kumar

Academic Year: 2021-2022

20/09/2021	Introduction to simulation soft ware
21/09/2021	How to the solve the simulation problems
22/09/2021	Futures of Simulation software
23/09/2021	Applications of Simulation soft wares.
24/09/2021	Problem analysis with simulation wave forms.

Program Coordinator

ELECTRICAL & ELECTRONICS

HOP OF FEB 1:523316

#### Copy to

- 1. Circular File.
- 2. Circulation to Faculty.
- 3. Notice Boards.



#### MARKAPUR - 523 316, Prakasam (Dt.), A.P.

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Mobile: 9849332122

Fax: +918596-223127

Website: www.drsgiet.ac.in e-mail: drsgit 35@yahoo.co.in

College Code: 35

#### **ATTENDANCEREPORT**

Department: EEE

Name of the Program: "Simulation Software"

AcademicYear:2021-2022

S.NO	FACULTY NAME	20/09/2021	21/09/2021	22/09/2021	23/09/2021	24/09/2021
1.	T.RAMBABU	T. Dan	T. Dans	Toour	T. Dan	T-Pa-
2.	D.UMENDRA	DE	12.47	Dah	Der	DP
3.	K.PRAKASAH	(kp)	Top	(Ip)	(kp)	(kp)
4.	M.SIVAREDDY	M. Eumile	M-Civelly	M-Sundly	M-Cincelly	M-Sunally
5.	N.GLORY	Ng	Ng	Ng J	Ng	Ng.
6.	P.KRUPA KIRAN	P. CK	p. kk	P.kk	P. KK	P. kk
7.	M.V.LASKHAMAIAH	M.L.A	M.LLD	MILTE	MILA	MILA
8.	B.MOUNIKA	6.	8	35.	a5.	3
9.	V.SIRISHA	25 See h	15 Dielo	V-Siels	v. Dimbo	Visit
10.	P.PRATYUSH	12	P	P	P	4
11.	K.CHENNAIAH	lcch	lich	lcch	lcch	kch
12.	CH.VIJAYRAJU	ch. D.	Ch-40)	chero	chan	cher
13	K.RAHUL	12 Parel	p. Rula	6 Pail	10 Roule	leRul

Program Coordinator

HODOFEEE

HEAD OF THE DEPARTMENT SECTIONAL ASSECTRONICS ENCONFERING Dr. SGIT, MARKAPUR Prakasamulanici (A.P.) Pin;522316



#### MARKAPUR - 523 316, Prakasam (Dt.), A.P.

(Approved By AICTE & Affiliated to JNTU, KAKINADA. An ISO 9000: 2001 Certified Institution with JKC Star Status)

Phone: +918596-200064 (Off.)

Mobile: 9849332122

Fax: +918596-223127

Website: www.drsgiet.ac.in e-mail: drsgit\_35@yahoo.co.in

College Code: 35

#### **PROGRAM REPORT**

Name of the Programme

"Simulation Software"

Schedule of programme

from 20-09-2021 to 24- 09-2021 Venue:

Seminar Hall.

Organized by

Dept of EEE

Faculty

Mr. K.Suresh Kumar

signation

Associate Professor

Number of Participants

: 13

Objectives of this Course are:

- 1. The recent advancements in the field of simulation software.
- 2. To introduce the concepts of simulations programs
- 3. To discuss the progress made in Intelligent design
- 4. To impart knowledge on working with the package

#### Learning Outcomes

- · Identify basic imformations.
- · Know about the simulation Software's
- · Simulate the Electrical Circuits.

am Coordinator

**ELECTRICAL & ELECTRONICS** Dr.SGIT, MARKAPUR Prakasam District, (A.P.), Pin:523316

PRINCIPAL Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist.



(Approved by A.I.C.T.E. New Delhi,Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution)

MARKAPUR - 523 316, Prakusam., (A.P). Ph : 08596-200064, 66



### FACULTY DEVELOPMENT PROGRAMME

# CERTIFICATE

This is to certify that

A one Week Faculty Development Programme on

" SIMULATION SOFTWARE "

organized by Department of E.E.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 20-09-2021 to 24-09-2021

Programme Co-Ordinator

or. SAMUEL GEORGE INSTITUTE

H

Principal



(Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution )

MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



# FACULTY DEVELOPMENT PROGRAMME

# **GERTIFICATE**

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has participated in

A one Week Faculty Development Programme on

" SIMULATION SOFTWARE "

organized by Department of E.E.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 20-09-2021 to 24-09-2021

Programme Co-Ordinator

PRINGPAL CORGE W MP.

Principal.

OF ENGINEERING & TECHNOLOGY

MADKAPHR-523 316, Prakasam Dist



(Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution)

MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



### FACULTY DEVELOPMENT PROGRAMME

# **GERTIFICATE**

This is to certify that

Dr./Prof.Mr./Mrs./Ms. T. Ram.Babu...

has participated in

A one Week Faculty Development Programme on

" SIMULATION SOFTWARE "

organized by Department of E.E.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 20-09-2021 to 24-09-2021

Programme Co-Ordinator

BALL

PP

Principal

OF ENGINEERING & TECHNOLOGY

MARKAPUR-523 315, Prakasam Ulsa



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Phone

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Website: www.drsgiet.ac.in

Mobile

: 9618257287, 9849332122 : +918596-223127

e-mail

: sgit.principal@gmail.com

drsgit 35@yahoo.co.in

College Code: 35

Date: 09-09-2021 Place: Markapur.

#### CIRCULAR

#### **DEPARTMENT OF MECHANICAL ENGINEERING**

A One week FDP on 'Recent Development In Solar Energy Recovery and Storage Technologies'

All the Faculty are hereby informed to attend the one week Faculty Development program on "RECENT DEVELOPMENT IN SOLAR ENERGY RECOVERY AND STORAGE TECHNOLOGIES" and the program scheduled from 13-09-2021 to 17-09-2021 by Dr.K.THIRUPATHI REDDY, professor and HOD at RGMCET Nandyala and Mrs. M.V.SIRISHA Associate professor Dr.Samuel George Institute of Engineering and Technology Markapur. They will deliver the valuable information on Respective program. All the Faculty must participate and make your career enlighten.

Mechanical Engineering at, Samuel George Institute @ neering & Technology DUR-523 346 Piakasam

1.Circular

2. Faculty circulation

3.Notice board

Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist

#### ABOUT THE COLLEGE

)r. Samuel George Institute of Engineering & 'echnology was established in 1997 at Markapur sharpen, shape and meets the global trends by nparting the values, ethics and true culture in echnical education. It is the first Engineering 'ollege in Prakasam District under the aegis of ICCSAI. The college is approved by AICTE, lew Delhi and affiliated to JNTUK, Kakinada. 'he college was started with a Vision & Motto of Discipline, Hard Work and Value of Time" and nparts quality technical education to the rural reas to produce quality engineers with utstanding technical skills.

he college campus is sprawling in 54 Acres of and with a serene surrounding at Markapur town. he institute has JKC star status and Infosys ampus connect programs. The institute also have 00 Mbps Internet (Airtel) leased line. The istitute has well ratified and dedicated faculty to ive quality education. The institute also has all ne infrastructural facilities and laboratories with ate of art equipment. It has monumental blocks -)r.B.R.Ambedkar, Sir.C.V.Raman, Sir. Visweswar yya, Dr.APJ Abdul Kalam and Radha Krishnan.

#### ABOUT THE DEPARTMENT

'he Department currently runs UG & PG rograms Mechanical Engineering and hermal Engineering.

The UG-MECH intake is 60 and PG-Thermal Engineering intake is 24. The Department of MECH established state-ofthe-art labs viz..

l Mechanics and Hydraulics Machines Metrology Thermal Engineering, Machine tools, CAD lab, Metallurgy lab, Heat Transfer, Fuels lab etc. to suit the needs of the Students and the Faculty. The Labs are provided with Licensed Software's like CAD-CAM, Catio, Ansys etc..

A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new knowledge, deeper and clear understanding of major concepts and build the ability to apply in the relevant fields.

#### **ORGANIZING COMMITTEE**

**CHIEF PATRON** 

Dr. K.V.S NARAYANA Principal

**PATRON** 

Prof. Ch. Raja Babu Vice Principal

CONVENOR

Dr. M. Mastanaiah PRINCIPAL Head of the Department MUEL GEORGE IN Mechanical Engineering NEERING & TECHNOLO VENUE MARKAPUR-523 316, Prakasam Disc

Mechanical seminar hall



### A One week Faculty **Development Program**

On"RECENT DEVELOPMENT **SOLAR ENERGY** RECOVERY AND STORAGE **TECHNOLOGIES** "

13-09-2021 to 17-09-2021

RESOURCE PERSON Dr.K.THIRUPATHI REDDY Professor and HOD RGMCET Nandyala Mrs.M.V.SIRISHA Associate Professor Dr. SGIT Markapur

Department of Mechanical Engineering

ORGANIZED BY Department of Mechanical Engineering **Dr.Samuel George Institute of** Engineering & Technology, Affiliated to JNTUK, Markapur - 523 320.

#### TARGET AREAS

- ROM. ROM means read-only memory. ...
- Floppy disk. ...
- · Hard disk. ...
- · Magnetic disk. ...
- · Pen drive. ...
- SSD. ...
- · Sd card.

#### REGISTRATION DETAILS

- There is 250/- Registration fee for the Program.
- Registration for the Program can be done using the registration form.
- All the faculty are requested to requester the certification program before two days by using registration form
- Participants will get the Participation Certificate after completion of program.

#### REGISTRATION FORM

# One week Certification Programme

On "RECENT DEVELOPMENT IN SOLAR ENERGY RECOVERY AND STORAGE TECHNOLOGIES"

13-09-2021 to 17-09-2021

- Faculty Name:
- Mobile No:
- Department:
- Organization:
- Address for communication:
- Email ID: (G-Mail Preferably)

PRINCIPAL
PRINCIPAL
Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLO
OF ENGINEERING & TECHNOLO
MARKAPUR-523 316, Prakasam Disu

#### **AUTHORIZATION CERTIFICATE**

Date: Place:

Signature & Seal of the Authorizing Authority

#### DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Co-ordinator in advance in case of inability to attend the program.

Date: Place:

Signature of the Applicant

#### **CONTACT US**

#### The Co-ordinator

"one week certification program on RECENT DEVELOPMENT IN SOLAR ENERGY RECOVERY AND STORAGE TECHNOLOGIES Dept of Mechanical Engineering,

Dr Samuel George Institute Of Engineering and Technology

Mail ID: gangarao316@gmail.com Phone, No: 8790976315



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Fax

: 9618257287, 9849332122 : +918596-223127

: sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

Date:.....

College Code: 35

Ref. :

PROGRAM SCHEDULE

Academic Year: 2021-2022

Name of the Program: Recent Development In Solar Energy and Storage

**Technologies** 

Department: ME

Date	Topic covered	
13-09-2021	1.Introduction to ROM. ROM means read-only memory.	
14-09-2021	2.ROM. ROM means read-only memory.	
15-09-2021	3.Introduction to Magnetic disk. Pen drive.	
16-09-2021	Introduction to SSD	
17-09-2021	Introduction to Sd card.	

Program Coordinator

Ulau

ASSESSED FOR THE PARTY OF THE P Mechanical Engineering ii. Samuel George Institute o Engineering & Technology TARKAPUR-523 316, Prasasam To a



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An ISO 9000: 2001 Certified Institution

Mobile

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Fax

: +918596-223127

e-mail

: sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

#### DEPARTMENT OF MECHANICAL ENGINEERING

A ONE WEEK FACULTY DEVELOPMENT PROGRAM

ON

"Recent Development In Solar Energy Recovery and Storage Technologies"

VENUE: Mechanical seminar hall

Date:19-09-2021

**Summary Report** 

#### **Description:**

The Program designed for teaching staff of various colleges including Dr.SGIT, Markapur in the part of Academics titled "RECENT DEVELOPMENT IN SOLAR ENERGY RECOVERY AND STORAGE TECHNOLOGIES" from 13-09-2021 to 17-09-2021. by Dr. K.THIRUPATHI REDDY, Professor and HOD at RGMCET Nandyala and Mrs. M.V.SIRISHA Associate professor Dr.Samuel George Institute of Engineering and Technology, Markapur. acted as a Resource persons for this FDP. Faculty have learnt in detail about future needs in different research areas and required parameters to consider while the different university syllabi at innovative teaching methods.

Program Coordinator

. Samuel George Institute @ **Engineering & Technology** 14RKAPUR-523 316, Prayman Pe

Dr. SAMUEL GEORGE INSTITUT: OF ENGINEERING & TECHNOLOG MARKAPUR-523 316, Prakasam Dist



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Website: www.drsgiet.ac.in

e-mail : sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

#### **Attendance Sheet**

Department: ME

Fax

Name of the Program: Recent Development in Solar Energy Recovery and Storage Technologies

S NO	NAME OF THE FACILITY	12.00.000	was a reconstruction	DATES		
S.NO	NAME OF THE FACULTY	13.09.2021	14.09.2021	15.09.2021	16.09.2021	17.09.2021
1	Dr. K.V.S. Narayana	K.V.	K.V.D	(K.V.)	KIVI	(K.V.)
2	D. Ramesh Babu	( Wary	Come	Come	Odun	Comes
3	T. Subbarayudu	THER	TLSR	Then	THE	TIER
4	M. Anjaneyulu	0	0	<b>A</b>	0	(1)
5	V. Rajendra Prasad	V.R. Boya	V-RiBosed	V.R. Brujed		V.R. Dujod
6	G. Devendra Naik	CD. nant	ap. Neit	G. Frank	G. P. nest	G. nouch
7	E. Swamy	E. Saw	ESm	E:Sem	E.Su	E-Cen
8	M. Udaya Bhanu Kiran	M.Bhane	MBhons	M.Bhorn	M. Bhone	M.Bhonn
9	B.V. Ratnamma	B. V. Roellwan	B.V. Pathrava	R.V. Rostwares	B.V. Rathun	Bv. Rothum
10	G. Panduranga Swamy	G. P. Surry	G. p. Surry	G.P. Suary	G. P. Swany	G.P. Scanny
11	A. Gouse Peera	A Crowsery	1. Gwym	Abween	Abouren	A hosy
12	M. Sathish Reddy	M.S.	M. SB	M. 58	M.S.B.	MisiR
13	Sk. Mahaboob Basha	ckub	Stub	Slow	Stales	Skery
14	Sk. Meeravali	SKHley	SK. Mu	sk. hu	Sk. hun	Sk-Mu
15	M. Ramesh	y. Juny	H. Lang	M. Rechy	H. Ruh	M. Lunes
16	P. Poorna Suresh	PRIS	P.P.	RK	P.B.	Pas
17	Y. Srinivasa Reddy	Y.SD.	YER	4. SP	Y (SP)	Y.CR
18	N.C. Sameer Chakravarthy	N. Samuel	M. Camed	N.C. Samuel	N. (Sam ch	N. Cunch
19	Sk. Munner Basha	SM. Buch	- SKM. Psoh	- St. M. Deh	SkM. Bush	- Sa. M. Bur
20	S. Ravi Kumar	Ren	Rai	Pai	Pin	Rain

Program Coordinator

Head of the Department

Mechanical Engineering
Samuel George Institute of
Engineering & Technology



(Approved by A.I.C.T.E. New Delhi,Addieted to INTU Kaldında with IKC Star Status - An ISO 90012000 Certified Institution)

MARKAPUR - 523 816, Picikusunda (ALP)). Ph 8 03573-200034, 65

# FAGULTY DEVELOPMENT PROGRAMME CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms SK. Meerlavali Assistant Professol
has participated in

A one Week Faculty Development Programme on

"RECENT DEVELOPMENT IN SOLAR ENERGY RECOVERY AND STORAGE TECHNOLOGIES"

organized by Department of MECHANICAL ENGINEERING, held at

Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 13-09-2021 to 17-09-2021

Programme Co-Ordinatomuel George Institute

IITE

Principal



(Approved by ALCTE. New Delhi, Affiliated to INTU Kalsinada with IKC Star Status - An ISO 2001:2000 Certified Institution)

[NATIVAPUR - 523 21] C. Petelecsenn., (ALP). Ph 8 03593-200034, G3



This is to certify that

Dr./Prof.Mr./Mrs./Ms M. Anjaneyulu Associate Professor

has participated in

A one Week Faculty Development Programme on

" RECENT DEVELOPMENT IN SOLAR ENERGY RECOVERY AND STORAGE TECHNOLOGIES '

organized by Department of MECHANICAL ENGINEERING, held at

Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 13-09-2021 to 17-09-2021

Programme Co-Ordinator AMUEL GEORGE INSTITUTE

MARKARIA STATE OF THE STATE OF

Principal



(Approved by A.I.C.T.H. New Delhi, Addition to INTU Kaldindo with IKC Star Status - An ISO 2001:2000 Certified Institution)

MARKAPUR - 522 2016, Preference, (AJP). Ph 8 03573-200034, G3

# FACULTY DEVELOPMENT PROGRAMME CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms E. Swamy Assistant Professol
has participated in

A one Week Faculty Development Programme on

"RECENT DEVELOPMENT IN SOLAR ENERGY RECOVERY AND STORAGE TECHNOLOGIES"

organized by Department of MECHANICAL ENGINEERING, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 13-09-2021 to 17-09-2021

Programme Co-Ordinator

PRINCIPAL MUEL GEORGE INSTITUTE

MHOB

Principal

OF ENGINEERING & TECHNOLOGI



Approved By AICTE, New Delhi & Affiliated to JNTUK, KAKINADA.

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Mobile : 9618257287, 9849332122

Fax : +918596-223127

Website: www.drsgiet.ac.in

e-mail : sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

Date: 13-04-2022 Place: Markapur.

#### **CIRCULAR**

#### **DEPARTMENT OF MECHANICAL ENGINEERING**

A One week FDP on 'Finite Element Analysis and Its Applications Using ANSYS'

All the Faculty are hereby informed to attend the one week Faculty Development program on "FDP ON FINITE ELEMENT ANALYSIS AND ITS APPLICATIONS USING ANSYS" and the program scheduled from 18-04-2022 to 22-04-2022 by Dr. SD. ALTAF HUSSAIN professor at RGMCET nandyala and Mr. D.RAMESH BABU Associate professor Dr. Samuel George Institute of Engineering and Technology, Markapur. They will deliver the valuable information on Respective program. All the Faculty must participate and make your career enlighten.

HEAD OR THE DEPARTMENT.

Mechanical Engineering

Sanitel George Institute

Engineering & Technology

ARRIVER 523 346 Prakasam Tr. A.

1.Circular file

2. Faculty circulation

3. Notice board

PRINCIPAL
PRINCIPAL
PRINCIPAL
Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKAPUR-523 316, Prakasam Dist

#### ABOUT THE COLLEGE

or. Samuel George Institute of Engineering & 'echnology was established in 1997 at Markapur of sharpen, shape and meets the global trends by imparting the values, ethics and true culture in echnical education. It is the first Engineering college in Prakasam District under the aegis of ICCSAI. The college is approved by AICTE, lew Delhi and affiliated to JNTUK, Kakinada. The college was started with a Vision & Motto of Discipline, Hard Work and Value of Time" and imparts quality technical education to the rural reas to produce quality engineers with utstanding technical skills.

The college campus is sprawling in 54 Acres of and with a serene surrounding at Markapur town. The institute has JKC star status and Infosys ampus connect programs. The institute also have 00 Mbps Internet (Airtel) leased line. The astitute has well ratified and dedicated faculty to ive quality education. The institute also has all a infrastructural facilities and laboratories with ate of art equipment. It has monumental blocks—Dr.B.R.Ambedkar,Sir.C.V.Raman,Sir.Visweswar yya, Dr.APJ Abdul Kalam and Radha Krishnan.

#### ABOUT THE DEPARTMENT

'he Department currently runs UG & PG rograms Mechanical Engineering and 'hermal Engineering.

The UG-MECH intake is 60 and PG-Thermal Engineering intake is 24. The Department of MECH established state-ofthe-art labs viz.. F! Mechanics and Hydraulics Machines Metrology Thermal Engineering, Machine tools, CAD lab, Metallurgy lab, Heat Transfer, Fuels lab etc. to suit the needs of the Students and the Faculty. The Labs are provided with Licensed Software's like CAD-CAM, Catio, Ansys etc..

A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new knowledge, deeper and clear understanding of major concepts and build the ability to apply in the relevant fields.

#### **ORGANIZING COMMITTEE**

**CHIEF PATRON** 

Dr. K.V.S NARAYANA
Principal

**PATRON** 

Prof. Ch. Raja Babu Vice Principal

**CONVENOR** 

Dr. M. Mastanaiah EL GEORGE INSTITUTE
Head of the Department INEERING & TECHNOLOGY
Mechanical Engineering R-523 316, Prakasam Dist.

VENUE

Mechanical seminar hall



### A ONE week Faculty Development Program On

### "FDP ON FINITE ELEMENT ANALYSIS AND IT'S APPLICATING USING "ANSYS" "

18-04-2022 to 22-04-2022

RESOURCE PERSON
Dr. SD.ALTAF HUSSAIN
Professor RGMCET Nandyala
Mr. D. RAMESH BABU
Associate Professor Dr. SGIT
Markapur

Department of Mechanical Engineering

ORGANIZED BY
Department of
Mechanical Engineering
Dr.Samuel George Institute of
Engineering & Technology,
Affiliated to JNTUK, Markapur – 523 320.

#### TARGET AREAS

- Mechanical Engineering design.
- Computer Aided Drafting (CAD) and engineering simulation services.
- Structural Analysis.
- Modal Analysis.
- Solid mechanics.
- Mould Flow Analysis.
- · Fatigue & Fracture Mechanics.
- Thermal and Electrical analysis.

#### **REGISTRATION DETAILS**

- There is 250/- Registration fee for the Program.
- Registration for the Program can be done using the **registration form.**
- All the faculty are requested to requester the certification program before two days by using registration form
- Participants will get the Participation Certificate after completion of program.

#### REGISTRATION FORM

# One week Certification Programme

On "FDP ON FINITE ELEMENT ANALYSIS AND IT'S APPLICATING USING "ANSYS""

18-04-2022 to 22-04-2022

- Faculty Name:
- · Mobile No:
- Department:
- Organization:
- Address for communication:
- Email ID: (G-Mail Preferably)

Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist

#### **AUTHORIZATION CERTIFICATE**

Date:

Place:

Signature & Seal of the Authorizing Authority

#### **DECLARATION**

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Co-ordinator in advance in case of inability to attend the program.

Date:

Place:

Signature of the Applicant

#### CONTACT US

#### The Co-ordinator

"one week certification program on FDP ON FINITE ELEMENT ANALYSIS AND IT'S APPLICATING USING "ANSYS" Dept of Mechanical Engineering,

Dr Samuel George Institute Of Engineering and Technology
Mail ID:trayudu07@gmail.com

Phone. No: 9652797622



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: +918596-223127

Website: www.drsgiet.ac.in

: sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

Ref. :

Date:.....

#### PROGRAM SCHEDULE

Department: ME

Academic Year: 2021-2022

Name of the Program: FDP On Finite Element Analysis and its

Applications Using 'ANSYS'

DATE	TOPIC COVERED
18-04-2022	1.Mechanical Engineering design     Computer Aided Drafting (CAD) and engineering simulation services
19-04-2022	2.Structural Analysis, Model analysis
20-04-2022	3.Solid mechanics. Mould Flow Analysis
21-04-2022	4.Fatigue & Fracture Mechanics.
22-04-2022	5.Thermal and Electrical analysis

Program Coordinator

Mechanical Engineering a. Samuel George Institute & Engineering & Technology LARKAPUR-523 316, Prakasam T& & \*



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Mobile

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Website: www.drsgiet.ac.in

Fax

: +918596-223127

e-mail

: sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

### **DEPARTMENT OF MECHANICAL ENGINEERING**

#### A ONE WEEK FACULTY DEVELOPMENT PROGRAM

ON

"FDP ON Finite Element Analysis and its Applications Using ANSYS"

VENUE: Mechanical seminar hall

Date:24-04-2022

Summary Report

#### **Description:**

The Program designed for teaching staff of various colleges including Dr.SGIT, Markapur in the part of Academics titled "FDP ON FINITE ELEMENT ANALYSIS AND ITS APPLICATIONS USING ANSYS" from 18-04-2022 to 22-04-2022. by Dr. SD. ALTHAF HUSSAIN Professor at RGMCET nandyala and Mr. D.RAMESH BABU Associate professor at Dr. Samuel George Institute of Engineering and Technology Markapur. acted as a Resource persons for this FDP. Faculty have learnt in detail about future needs in different research areas and required parameters to consider while the different university syllabi at innovative teaching methods.

Program Coordinator

PRINCIPAL

. Samuel George Institute on, SAMUEL GEORGE INSTITUTE Engineering & Technology OF ENGINEERING & TECHNOLOGY EARKAPUR-523 316, Praxasam FS MARKAPUR-523 316, Prakasam Dist



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Mobile: 9618257287, 9849332122

: +918596-223127

Website: www.drsgiet.ac.in

: sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

#### **Attendance Sheet**

Department: ME

Name of the Program: FDP on Finite Element Analysis and its Applications Using 'ANSYS'

		DATES
S.NO	NAME OF THE FACULTY	18.04.2022 19.04.2022 20.04.2022 21.04.2022 22.04.2022
1	Dr. M. Mastanaiah	own oring wine cult and
2	M.V. Sirisha	Mr. Silver H. W. Singles M. V. Singles H. V. Sayles M. V. Sayles
3	K. Vijaya Kumar	K.V. Genn K.V. Rema K.V. James K.V. Kerns D. C. V. Genne
4	A. Obulapathi	A. Obel A. Obel A. Obel A. Obel A. Obel
5	D. Muralidhar Yadav	yadan yadan yadan yadan yadan
6	Sk. Mohammed Shafi	ms ms ms ms
7	M. Sudhir Kumar	MSK MSK MSK MSK MSK.
8	G. Ganga Rao	year your your your
9	K. Elizbeth Rani	beerg being being being being
10	N. Upendra	N. Genes Nicon N. upunh N. upun N. 1 Minh
11	D.V. Satyanarayana	Dr. Novem DN. Novel B. r. Novel D. v. Novel D. v. March
12	M. Khaja Gulam Hussain	MKGh M.Kgh M.Kgh M.Kgh. M.Kgh.
13	S. Obulesu	S. Obely S. Obely S. Obely S. Obely
14	B. Chinna Brahmaiah	BC Branker BC Browney BC-Brayman Rr. Barban B. C. Brehan
15	Sk. Riyaz Hussain	Skhiyan Skhiyan Ske Riyan Ske Riyan Sk. Riyan
16	Sk. Mohammed Rafi	SK.MR.fi Sk.m.R.fi Sk.m.R.fi Sk.m.R.fr Sk.m.R.fr
17	K. Singaiah	K. Sengaish & Singaratal Singarch K. Singarch Klinging
18	J. Govindu	J. Govida J. Govida J. Govida J. Govida J. Govida
19	K. Venkateswarlu	KU KU KU KU KU
20	T. Srinivasa Rao	TSPat PSRate TSRate PSRate

**Program Coordinator** 

Mechanical Engineering ii. Samuel George Institute e



MARIYAPUR - 523 316, Prekesem., (A.P). Ph : 03593-200064, 63



# FACULTY DEVELOPMENT PROGRAMME

This is to certify that

Dr./Prof.Mr./Mrs./Ms. K. Singalah Assac. prof. has participated in

A one Week Faculty Development Programme on " FDP ON FINITE ELEMENT ANALYSIS AND ITS APPLICATIONS USING ( ANSYS )

organized by Department of MECHANICAL ENGINEERING, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 18-04-2022 to 22-04-2022



(Approved by A.L.C.T.E. New Delhi, affiliated to INTU Kalsineda with IKC Star Status - An ISO 2001-2000 Certified Institution)
MVCRVAPUR - 5723 2016, Predicticum., (A.P). Ph 8 03573-200034, 63



# FACULTY DEVELOPMENT PROGRAMME

# CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms...M. sudhix kumea Asst. prof.
has participated in

A one Week Faculty Development Programme on 
"FDP ON FINITE ELEMENT ANALYSIS AND ITS APPLICATIONS USING (ANSYS)

organized by Department of MECHANICAL ENGINEERING, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 18-04-2022 to 22-04-2022

Programme Co-Ordinator

WINCIPAL MOTITULE

Principal

PRINCIPAL INSTITUTE

MARKAPUR-523 3 TO



MARKAPUR - 522 216, Prokosom., (A.P). Ph : 03573-200064, G3



# FACULTY DEVELOPMENT PROGRAMME

# GERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. A. abulapathi Assoc prof. has participated in

A one Week Faculty Development Programme on

" FDP ON FINITE ELEMENT ANALYSIS AND ITS APPLICATIONS USING (ANSYS)

organized by Department of MECHANICAL ENGINEERING, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 18-04-2022 to 22-04-2022



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: 9618257287, 9849332122

Fax : +918596-223127 Website: www.drsgiet.ac.in

e-mail : sgit.principal@gmail.com

drsgit 35@yahoo.co.in

College Code: 35

Date: 18-10-2021

Markapur.

#### **CIRCULAR**

#### Department of Electronics and Communication Engineering

#### A One Week FDP on "Medical Image Processing and 3D Applications"

All the teaching Faculty of ECE are here by informed to attend the One Week Faculty Development Program on "MEDICAL IMAGE PROCESSING AND 3D APPLICATIONS". the Program scheduled from 25-10-2021 TO 29-10-2021 and is delivered by Dr. V.Prakasam, Professor of ECE, PBR VITS, Kavali and Mr.D. Pitchaiah, Associate Professor Dr. SGIT, Markapur. They will deliver the valuable information on respective program. All The Faculty must participate and make your career enlightened.

Head of the Department Dept. of E C E Dr. Samuel George Institute of Engineering & Technology MARKAPUR-523 316, Prakasam(Dt)

Copy to

- 1. Circular file
- 2. Faculty circulation
- 3. Notice board

PRINCIPAL Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist.

#### ABOUT THE COLLEGE

Dr.Samuel George Institute of Engineering & Technology was established in 1997 at Markapur to sharpen, shape and meets the global trends by imparting the values, ethics and true culture in technical education. It is the first Engineering College in Prakasam District under the aegis of NCCSAI. The college is approved by AICTE, New Delhi and affiliated to JNTUK, Kakinada. The college was started with a Vision & Motto of "Discipline, Hard Work and Value of Time" and imparts quality technical education to the rural areas to produce quality engineers with outstanding technical skills.

The college campus is sprawling in 54 Acres of land with a serene surrounding at Markapur town. The institute has JKC star status and Infosys campus connect programs. The institute also have 100 Mbps Internet (Airtel) leased line. The institute has well ratified and dedicated faculty to give quality education. The institute also has all the infrastructural facilities and laboratories with state of art equipment. It has monumental.blocks.,Dr.B.R.Ambedkar,Sir.C.V.Raman ,Sir.Visweswarayya, Dr.APJ Abdul Kalam and Radha Krishnan.

#### ABOUT THE DEPARTMENT

TheDepartment currently runs UG & PG programs Electronics& Communications Engineering. Digital Electronics& Communications Systems

The UG-ECE intake is 120 and PG-DECS Eintake is 36.TheDepartment of ECE established

Electronic Devices and Circuits, Pulse and Digital Circuits, Analog and Digital Communications, Microprocessors and Controllers, Microwave Engineering, VLSI and Digital Signal Processing etc. to suit the needs of the Students and the Faculty. The Labs are provided with Licensed Software's like MATLAB, CCStudio, Multisim, XILLINX, Mentor Graphics, etc..

A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new **ORGANIZING COMMITTEE** 

CHIEF PATRON

Dr. Y.ESWARA RAO

Principal

**PATRON** 

Prof. Ch. Raja Babu Vice Principal

CONVENOR Prof. Y V ADI SATYA NARAYANA

Head of the Department
Electronics and Communication
Engineering

VENUE

ECE Seminar hall

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKAPUR-523 316, Prakasam Dist



### Dr.SGIT



# A One week Faculty Development Program On

"MEDICAL IMAGE PROCESSING AND 3D

APPLICATIONS"

25-10-2021 TO 29-10-2021

Resource Persons
Dr. V.Prakasam,Professor of ECE,PBR
VITS,Kavali
and
Mr.D.Pitchaiah, Associate Professor
Dr.SGIT,Markapur

ORGANIZED BY
Department of
Electronics and Communication Engineering
Dr. Samuel George Institute of
Engineering & Technology,
Affiliated to JNTUK,
Markapur – 523 320.

#### About the FDP

(3D) medical image Three-dimensional processing is an interdisciplinary field that has evolved in recent years, leading to a major improvement in patient care. Hence there is a need to get exposed to the developments in this field and the related software tools to reconstruct 3D Medical Models from 2D Imaging Modalities, To lay foundation needed to understand Medical Image Processing. To emphasize the importance of a comprehensive prototyping environment (MATLAB / Python) in the solution of Medical Image Processing problems. To introduce state of the art tools (Synopsys Simpleware / Mimics) to process Medical images and render 3D Models ready to print. To create awareness how Research in Medical Image Processing benefits the society.

#### REGISTRATION DETAILS

- The Registration fee 250/- for the Program.
- Registration for the Program can be done using the registration form.
- All the Faculty are requested to register the FDP before two days by using Registration form.
- Participants will get the Participation
   Certificate after completion of program.

#### TGISTRATION FORM

# A One week Faculty Development Program

On
MEDICAL IMAGE PROCESSING AND
3D APPLICATIONS
25-10-2021 TO 29-10-2021

- Name of the faculty:
- Designation:
- Department:
- Name of the college:
- Mobile No:
- Address for communication:
- E\_mail ID: (G-Mail Preferably)

PRINCIPAL

Dr. SAMUEL GEORGE INSTITUTE

OF ENGINEERING & TECHNOLOGY

MARKAPUR-523 316, Prokasam Dist

#### **AUTHORIZATION CERTIFICATE**

Ms./Mr./Dr.\_\_ is an faculty of our college/ institution and is hereby permitted to attend the one week FDI on Deep Learning using Advanced Applications of medical image processing and 3d applications at Dept of ECE, Dr.Samuel George Institute Of Engineering and Technology.

Date: Place:

Signature & Seal of the Authorizing Authority

#### DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Co-ordinator in advance in case of inability to attend the program.

Date: Place:

Signature of the Applicant

#### CONTACT US

The Co-ordinator

M.Narasimha Reddy, Associate Professor

Dept of Electronics and Communication Engineering Dr Samuel George Institute of Engineering and Technology, Markapur.

E-mail id: narasimha0042008@gmail.com

Phone no: 9885357717



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An ISO 9000: 2001 Certified Institution

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: +918596-223127

Website: www.drsgiet.ac.in

: sgit.principal@gmail.com e-mail

drsgit 35@yahoo.co.in

College Code: 35

#### PROGRAM SCHEDULE

#### **Department of Electronics and Communication Engineering**

A One Week FDP on "Medical Image Processing and 3D Applications"

25.10.2021	Introduction to Medical Imaging modalities
26.10.2021	Feature Extraction and Segmentation
27.10.2021	Image J based processing of images for qualitative improvement
28.10.2021	Conversion of CT Scans to 3D Models
29.10.2021	Contours to 3D Models using MATLAB

Program Co-Ordinator

Head of the Department mead of the Department Dept. of E C E Dr. Samuel George Institute of

Engineering & Technology MARKAPUR-523 316, Prakasam(Dt)



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Mobile : 9618257287, 9849332122

Website: www.drsgiet.ac.in

: sgit.principal@gmail.com

: +918596-223127

drsgit 35@yahoo.co.in

College Code: 35

#### **Attendance Sheet**

**Department:** Electronics and Communication Engineering

Name of the Program: A One Week FDP on "Medical Image Processing and 3D Applications"

S.NO	NAME OF THE FACULTY	DATES					
3.140	NAME OF THE PACOETY	25.10.21	26.10.21	27.10.21	28.10.21	29.10.21	
1	K.SWETHA	K. Scueto	K. Swello	K. Swelly	K.Swetha	K.Swetha	
2	CH.RAMAKRISHNA REDDY	ch 124	doRa	child	chip	chol	
3	J.MONICA SRI	Julean	Jegree	Trece	John	The	
4	SK.KARIMULLA	SES	-SKAL	st.tu	5t-9	SKA.	
5	M.SADANANDAM	9	49	10	184	M	
6	Y.RAMESH	for	You	Y-	Ym	for	
7	K.SHIRISHA	115genil	Kisnah	Risah	165mm	1K-SMOV	
8	K.RAJESH	Len	Ver	Hos	Ken	1/25	
9	P.KHADHAR KHAN	ple	piel	pre	pri	pic	
10	DR.P.SREENIVASULU	pay	Pfig	Pfy	ffig	Pflig	
11	CH.MEERAVALI	clim'	cam	din,	clui	am	
12	SK.SAIMAN	B	8	\$	图.	B	
13	M.PRADEEP	Par	4	The	P-	Har	
14	D.SRUTHI	D.S.	D.Si	Q).S.	W.S.	(2).Sn	
15	B.PAVAN KALYAN	B.DE	BPK	BAR	BPA	B.BC	
16	B.RAJANI	B	K	R	R	B	
17	G.JYOTHI	5	CET	TR	3	Ø	
18	D.V.N.KOTESWARA RAO	DNINC	DYNE	DIME	DWL	DML	
19	A.TRINNADHA	Thu	Thu	Thu	A	TE	
20	N.HIMABINDU	N.497	-N. Ho	NAG	-N BS	N. HR	
21	P.KUMAR	P.R	P.D	P.R	pe	P.D	

Program Co-Ordinator

Head of the Department

Dept. of E C E Dr. Samuel George Institute of Engineering & Technology MARKAPUR-523 316, Prakasam(Dt)



Approved By AICTE, New Delhi & Affiliated to JNTUK, KAKINADA. An ISO 9000: 2001 Certified Institution

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Website: www.drsgiet.ac.in

e-mail : sgit.principal@gmail.com

drsgit 35@yahoo.co.in

College Code: 35

#### **Summary Report**

#### Department of Electronics and Communication Engineering

A One Week FDP on "Medical Image Processing and 3D Applications"

Venue: ECE Seminar hall

Fax

#### **Description:**

A One week Faculty Development Program me was organized by Department of ECE on "MEDICAL IMAGE PROCESSING AND 3D APPLICATIONS" From 25-10-2021 TO 29-10-2021 by Dr. V.Prakasam, Professor of ECE, PBR VITS, Kavali and Mr.D. Pitchaiah, Associate Professor Dr.SGIT, Markapur. acted as a Resource persons for this FDP. We are proud to announce that the FDP experienced a good response from faculty and aspiring researchers from various engineering colleges.

Head of the Department

mead of the Department Dept. of E C E Dr. Samuel George Institute of Engineering & Technology

MARKAPUR-523 316, Prakasam(Dt.)

Principal

PRINCIPAL Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY

MARKAPUR-523 316.Prakasam Dist.



Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution)

MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



## FACULTY DEVELOPMENT PROGRAMME

## CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. Dr.P. Sreenivasulu, Professor.

has participated in

A one Week Faculty Development Programme on "MEDICAL IMAGE PROCESSING AND 3D APPLICATIONS"

organized by Department of E.C.E, held at Dr. Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 25-10-2021 to 29-10-2021

Programme Co-Ordinator

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
OF ENGINEERING & TECHNOLOGY





Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution)

MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



### FACULTY DEVELOPMENT PROGRAMME

## CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms...K. Sweetha., Assistent Professor...
has participated in

A one Week Faculty Development Programme on "MEDICAL IMAGE PROCESSING AND 3D APPLICATIONS"

organized by Department of E.C.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 25-10-2021 to 29-10-2021

Programme Co-Ordinator

Dr. SAMUEL GEORGE INSTITUTION OF ENGINEERING & TECHNOLOGY

Orncipal .



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MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



## FACULTY DEVELOPMENT PROGRAMME

## CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. Y. Ramesh Asst. Professor... has participated in

A one Week Faculty Development Programme on "MEDICAL IMAGE PROCESSING AND 3D APPLICATIONS"

organized by Department of E.C.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 25-10-2021 to 29-10-2021

MARKAPUR-523 316 Prakasam Dist.





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e-mail : sgit.principal@gmail.com

drsgit 35@yahoo.co.in

College Code: 35

Date: 15-03-2022

Markapur.

#### CIRCULAR

#### Department of Electronics and Communication Engineering

A One Week FDP on "Antenna Design Fabrication and Measurement"

All the teaching Faculty of ECE are here by informed to attend the One Week Facult Development Program on "ANTENNA DESIGN FABRICATION AND MEASUREMENT". the Program scheduled from 21-03-2022 TO 26-03-2022 and is delivered by Dr. Md. Hayath Rajvee, Professor of ECE, PBI VITS, Kavali and Dr.P. Sreenivasulu, Professor, Dr. SGIT, Markapur. They will deliver the valuable information on respective program. All The Faculty must participate and make your career enlightened.

Head of the Department

Dept. of E C E Dr. Samuel George Institute of Engineering & Technology MARKAPUR-523 316, Prakasam(Dt.) PRINCIPAL

Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist.

#### Copy to

- 1. Circular file
- 2. Faculty circulation
- 3. Notice board

#### ABOUT THE COLLEGE

Dr.Samuel George Institute of Engineering & Technology was established in 1997 at Markapur to sharpen, shape and meets the global trends by imparting the values, ethics and true culture in technical education. It is the first Engineering College in Prakasam District under the aegis of NCCSAI. The college is approved by AICTE, New Delhi and affiliated to JNTUK, Kakinada. The college was started with a Vision & Motto of "Discipline, Hard Work and Value of Time" and imparts quality technical education to the rural areas to produce quality engineers with outstanding technical skills.

The college campus is sprawling in 54 Acres of land with a serene surrounding at Markapur town. The institute has JKC star status and Infosys campus connect programs. The institute also have 100 Mbps Internet (Airtel) leased line. The institute has well ratified and dedicated faculty to give quality education. The institute also has all the infrastructural facilities and laboratories with state of art equipment. It has monumental.blocks.,Dr.B.R.Ambedkar,Sir.C.V.Raman,Sir.Visweswarayya, Dr.APJ Abdul Kalam and Radha Krishnan.

#### ABOUT THE DEPARTMENT

TheDepartment currently runs UG & PG programs Electronics& Communications Engineering. Digital Electronics& Communications Systems

The UG-ECE intake is 120 and PG-DECS Eintake is 36.TheDepartment of ECE established

Electronic Devices and Circuits, Pulse and Digital Circuits, Analog and Digital Communications, Microprocessors and Controllers, Microwave Engineering, VLSI and Digital Signal Processing etc. to suit the needs of the Students and the Faculty. The Labs are provided with Licensed Software's like MATLAB, CCStudio, Multisim, XILLINX, Mentor Graphics, etc..

A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new

#### **ORGANIZING COMMITTEE**

CHIEF PATRON

Dr. Y.ESWARA RAO

Principal

**PATRON** 

Prof. Ch. Raja Babu Vice Principal

CONVENOR Prof. Y V ADI SATYA NARAYANA

Head of the Department
Electronics and Communication
Engineering

VENUE

ECE Seminar hall

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
M. BY APLIP 523 316 Prakasam Dist





# A One week Faculty Development Program On

AND MEASURMENT"

21-03-2022 TO 26-03-2022

Resource Persons
Dr. Md.Hayath Rajvee, Professor of ECE, PBR
VITS,Kavali
and
Dr.P.Sreenivasulu, Professor,Dr.SGIT,Markapur

ORGANIZED BY
Department of
Electronics and Communication Engineering
Dr. Samuel George Institute of
Engineering & Technology,
Affiliated to JNTUK,
Markapur – 523 320.

#### About the FDP

Introduce the concept of antenna and latest trends in antenna designing. Provide hands on experience on VNA and Ansoft HFSS tool. Application, fabrication and measurement techniques of antenna. Inform about ADS, its capabilities and need of anechoic chamber. An informative, practical workshop that aroused interest in participants to do research in the field of antenna designing

#### REGISTRATION DETAILS

- The Registration fee 250/- for the Program.
- Registration for the Program can be done using the registration form.
- All the Faculty are requested to register the FDP before two days by using Registration form.
- Participants will get the Participation

  Certificate after completion of program.

#### "EGISTRATION FORM

# A One week Faculty Development Program

On

ANTENNA DESIGN FABRICATION AND MEASURMENT 21-03-2022 TO 26-03-2022

- Name of the faculty:
- Designation:
- Department:
- Name of the college:
- Mobile No:
- Address for communication:
- E\_mail ID:

  (G-Mail Preferably)

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
HARVAPUR 523 346 Prakasam Dist

#### **AUTHORIZATION CERTIFICATE**

Ms./Mr./Dr.\_\_ is an faculty of our college/ institution and is hereby permitted to attend the one week FDI on Deep Learning using Advanced Applications of antenna design fabrication and measurment at Dept c ECE, Dr.Samuel George Institute Of Engineering and Technology.

Date:

Place:

Signature & Seal of the Authorizing Authority

#### DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Co-ordinator in advance in case of inability to attend the program.

Date:

Place:

Signature of the Applicant

#### CONTACT US

The Co-ordinator

K.Rajesh, Assistant Profossor

Dept of Electronics and Communication Engineering
Dr Samuel George Institute of Engineering and
Technology, Markapur.

E-mail id: rajesh.kka36@gmail.com

Phone no: 9704438346



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An ISO 9000: 2001 Certified Institution

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e-mail : sgit.principal@gmail.com

drsgit 35@yahoo.co.in

College Code: 35

#### PROGRAM SCHEDULE

#### **Department of Electronics and Communication Engineering**

#### A One Week FDP on "Antenna Design Fabrication and Measurement"

21.03.2022	Basic introduction of antenna
22.03.2022	HFSS tool, used for antenna designing
23.03.2022	Fabrication and measurement techniques
24.03.2022	Basics of RF including spectrum monitoring and analysis
25.03.2022	Vector Network Analyzer was thoroughly described and demonstrated
26.03.2022	Research in the field of antenna designing

Program Co-Ordinator

Head of the Department nead of the Department Dept. of E C E

Dr. Samuel George Institute of Engineering & Technology MARKAPUR-523 316, Prakasam(Dt.)



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e-mail : sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

#### **Attendance Sheet**

**Department:** Electronics and Communication Engineering

Name of the Program: A One Week FDP on "Antenna Design Fabrication and Measurement"

S.NO	NAME OF THE FACULTY	DATES							
3.140	NAME OF THE FACULTY	21.03.22	22.03.22	23.03.22	24.03.22	25.03.22	26.03.22		
1	K.MARUTHI RAO	(h)	the	a	the	<b>D</b>	The		
2	U.GURAVA RAO	90	99	90	SPO	900	QU		
3	Dr.G.SUDHAGAR	Dem	Bug	Com	Ru	Rem	Rong		
4	P.A.S.S.CHARI	6 BM	p. Was	(181)	RAND	1/ Miles	\$18%		
5	D.PITCAHIAH	AP	SI	AF	20	M	AP		
6	M.HARITHA	1 tehlasely	Mybolite	My He self	M Hazilta	A M HOSIH	white the		
7	SK.MASTAN VALI	Shay	Skoy	Slay	Shoy	Shay	Long		
8	P.PRIYANKA	19this	Lougo	Pringe	Pours	Doub	Laure		
9	G.VARAPRASAD SWAMY	Grenn	Giley	Green	Gold	Entry	6 volus		
10	R.MADHU	R. modhu	emodby	R. modby	P. madhy	emadhy	e modhy		
11	D.SARAIAH	Dsowiah,	o soort	psoviah	D-sarafah	P. social	asovah		
12	E.SHYAM SUNDER	E-58	CICA	ES6	E.S.S	esto	€,56		
13	S.MALLESH KONDAIAH	Sur	Ship	Sulf	Sul	Á	SWY		
14	B.SAINATH	Brainath	B. Sainal	13 sainath	B. sainth	B. samath	6. sainath		
15	G.VIJAY KIARN	6. wayte	Girisagle	G. Viley P	Guide	E. Timely	G.V.DYK		
16	K.RAMANJANEYULU	Ex.	A	K	KY	RY	kx		
17	R.V.KIRAN KUMAR	Dife	Pulu	PUBB	A	Pukk	Luce		
18	A.BENJAMIN PAUL	ABP	02P	ABP	ABP	ABP	ABP'		
19	R.RAJESH KUMAR	PK	PK	2K	PK	PK	+K		
20	SK.RAHUMTULLA	Span	Skru	- Sk Pu	SKRI	Sleg	SMRZ		
21	V.SIVA SANKAR REDDY	1.8jp	V.82	USSE	V-SSR	VISSI	VDL		
22	M.GAYATHRI	M.ag	M. GA	M.90	-M.GA	-M. 87	MGE		

Program Co-Ordinator

Head of the Department

Dept. of E C E
Dr. Samuel George Institute of
Engineering & Technology



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College Code: 35

#### **Attendance Sheet**

**Department:** Electronics and Communication Engineering

Name of the Program: A One Week FDP on "Antenna Design Fabrication and Measurement"

S.NO	NAME OF THE FACULTY		DATES							
3.110	NAME OF THE FACOLIT	21.03.22	22.03.22	23.03.22	24.03.22	25.03.22	26.03.22			
23	V.SATI BABU	V540	3at July	Sedibili	Satibel	Still	Sadihh			
24	B.S.S.VIDYA	Duya	Bode	Budge	Budge	Buye	Brushye			
25	M.RAMAMURTHY NAIK	M	MAY	mw	mp	new	Mm			
26	M.PRABHAKAR	pofe	mph	puph	mpe	Me	Me			
27	Y.VENKATESWARA RAJU	W.	4	4	X	* The	H			
28	N.RADHA KRISHNA	Alto:	NRb.	NR6 1	NRAZ	NRE.	NRC,			
29	L.GEETESH	la.Corpell	Leaf	1-Got	1-1701	1.000	teall			
30	K.VIJAYA KRISHNA	K. vitaya	K. visaya	K. Vidya	K. Vivaya	1x. viBya	15 Maya			
31	V.JEEVAN KUMAR	John .	Theo	#2	de	The	The			
32	V.ANANDH	y. Am	V. An	V. Au	V. An	V. An	y. An			
33	K.RAVINDRA REDDY	KeRawked	K. Auful	Kallykedy	Kolowalu	KRaiPark	k Roy My			
34	P.RADHA RUKMINI	P.PD	PRP	PRB	PRO	0.00	P.PD			
35	K.SIVA	Kis horror	k.chiva	k. stra	K. sira	Ristra	Resivo			
36	M.RADHA	mar	appar	man	mon	mD	appour			

Program Co-Ordinator

Head of the Department

mead of the Dept. of E C E Dr. Samuel George Institute of Engineering & Technology MARKAPUR-523 316, Prakasam(Ďt)



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Website: www.drsgiet.ac.in

: sqit.principal@gmail.com e-mail

drsgit 35@yahoo.co.in

College Code: 35

#### **Summary Report**

#### Department of Electronics and Communication Engineering

A One Week FDP on "Antenna Design Fabrication and Measurement"

Venue: ECE Seminar hall

Fax

#### **Description:**

A One week Faculty Development Program me was organized by Department of ECE on "ANTENNA DESIGN FABRICATION AND MEASURMENT" From 21-03-2022 TO 26-03-2022 by Md.Hayath Rajvee, Professor of ECE, PBR VITS, Kavali and Dr.P. Sreenivasulu, Professor, Dr. SGIT, Markapur. acted as a Resource persons for this FDP. We are proud to announce that the FDP experienced a good response from faculty and aspiring researchers from various engineering colleges.

Head of the Department

mead of the Department Dept. of E C E Dr. Samuel George Institute of Engineering & Technology MARKAPUR-523 316, Prakasam(Dt.) Principal

PRINCIPAL Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist.



(Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution) MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



### FACULTY DEVELOPMENT PROGRAMME

## CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. P.A.S.S. CHARL. Assoc. Prof.

has participated in

A one Week Faculty Development Programme on "ANTENNA DESIGN FABRICATION AND MEASUREMENT"

organized by Department of E.C.E, held at

Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 21-03-2022 to 26-03-2022



(Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution)

MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



## FACULTY DEVELOPMENT PROGRAMME

## SERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. U. GURAVA RAO, Asst Prob.

has participated in

A one Week Faculty Development Programme on

"ANTENNA DESIGN FABRICATION AND MEASUREMENT

organized by Department of E.C.E, held at

Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 21-03-2022 to 26-03-2022



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MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



## FACULTY DEVELOPMENT PROGRAMME

## CERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. K. MARUTHI RAO, Asst Prok

has participated in

A one Week Faculty Development Programme on

"ANTENNA DESIGN FABRICATION AND MEASUREMENT"

organized by Department of E.C.E, held at

Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 21-03-2022 to 26-03-2022





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drsgit\_35@yahoo.co.in

College Code: 35

Date: 02-08-2021

Markapur.

#### **CIRCULAR**

#### **Department of Computer Science and Engineering**

A One Week FDP on "IOT - Applications"

All the Faculty are here by informed to attend the one-week Faculty Development program on "IOT - Applications" from 09-08-2021 to 14-08-2021 by Dr.B.Srinivasulu, Professor at Stanley Engineering College, Hyderabad & G.Nagarjuna Reddy, Assistant Professor at Dr.SGIET. They will deliver the valuable information on Respective program. All the Faculty must participate and make your career enlighten.

Head of the Department

HEAD OF THE DEPARTMENT CONCOMENTS CIENCE & ENGINEERING Dr. SGIET, Markapur, Prakasam(Dt), A.P.

- 1. Circular File
- 2. Faculty Circulation
- 3. Notice Board

Principal
PRINCIPAL

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKAPUR-523 316. Frakasam Dist

#### ABOUT THE COLLEGE

Dr.Samuel George Institute of Engineering & Technology was established in 1997 at Markapur to sharpen, shape and meets the global trends by imparting the values, ethics and true culture in technical education. It is the first Engineering College in Prakasam District under the aegis of NCCSAI. The college is approved by AICTE, New Delhi and affiliated to JNTUK, Kakinada. The college was started with a Vision & Motto of "Discipline, Hard Work and Value of Time" and imparts quality technical education to the rural areas to produce quality engineers with outstanding technical skills.

The college campus is sprawling in 54 Acres of land with a serene surrounding at Markapur town. The institute has JKC star status and Infosys campus connect programs. The institute also have 100 Mbps Internet (Airtel) leased line. The institute has well ratified and dedicated faculty to give quality education. The institute also has all the infrastructural facilities and laboratories with state of art equipment. It has monumental blocks -Dr.B.R.Ambedkar, Sir.C.V.Raman. Sir.Visweswarayya, Dr.APJ Abdul Kalam and Radha Krishnan.

#### BOUT THE DEPARTMENT

The Department currently runs UG & amp; PG programs Computer Science and Engineering.

. The UG-CSE intake is 120 and PG-CSE intake is36. The Department of CSE established state-ofthe-art labs viz., PPSUC lab, Python Programming lab, C++ Lab, Java programming DataStructures lab, Compiler Design Lab, UML

he Students and the Faculty. The Labs are provided with Licensed Software's.

The Department is involved in major Research on Which Faculty Members and Students work on several areas such as Networks, Database, Multimedia, Image Processing, Software Engineering, Data Mining, Big Data, Machine Learning and Internet of Things.

A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new knowledge, deeper and clear understanding of major concepts and build the ability to apply in the relevant fields.

#### ORGANIZING COMMITTEE **CHIEF PATRON**

Dr.Y.ESWARA RAO

Principal

**PATRON** 

Prof.Ch.Raja Babu

Vice Principal

CONVENOR

Dr.P.P.S.NAIK

Head of the Department

COMPUTER SCIENCE & ENGINEERING

VENUE Offline Platform SAMUEL RING & FERNAS AND DISK



## Dr.SGI1

A One Week Faculty Development Program On

#### "IOT APPLICATIONS"

09-08-2021 to 14-08-2021

Resource Persons

Dr.B.Srinivasulu

Professor, BVRIT

G.Nagarjuna Reddy Assistant Professor, Dr SGIT

Department of

#### COMPUTER SCIENCE & ENGINEERING

ORGANIZED BY **Computer Science Engineering** Dr. Samuel George Institute of Engineering & Technology, Affiliated to JNTUK. Markapur- 523 320

#### TARGET AREAS

- Introduction to IoT, Current products. Open source electronics for IoT
- > IoT languages and its tools. design and development, latest sensors and actuators, Data management and big data analytics in IoT
- Research issues and case studies in IoT.
- Industrial IoT requirements, Industrial IoT requirements
- Research challenges in IoT
- ➤ Potential IoT applications like Smart health, Smart home, etc
- > IoT cloud, Image processing applications in IoT
- > Data management and big data analytics in IoT
- Security and privacy issues in IoT, Energy harvesting for IoT applications
- Introduction to IoT, Current products, Open source electronics for IoT,
- IoT languages and its tools.
- design and development, latest sensors and actuators

#### REGISTRATION DETAILS

- There is 250/- Registration fee for the Program.
- Registration for the Program can be done using the registration form.
- All the Faculty are requested to register the Certification program before two days by using

Registration form.

• Participant will get the Participation Certificate after completion of program.

#### REGISTRATION FORM

A One Week Faculty Development Program On

"IOT APPLICATIONS"

09-08-2021 to 14-08-2021

- Faculty Name:
- Designation:
- · Mobile No:
- Department:
- Organization:
- Address for communication:
- E mailID: (G-Mail Preferably)

#### AUTHORIZATIONCERTIFICATE

Ms./Mr./Dr. is an Faculty of our college/ institution and is here by permitted to attend the one week Faculty Development program on"IOT Applications" at Dept of Computer Science and Engineering, Dr Samuel George Institute of Engineering and Technology

Date:

Place:

Signature & Seal of the Authorizing Authority

#### DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Co-Ordinator in advance in case of in ability to attend the program.

Date:

Place:

Signature of the Applicant

#### **CONTACT US**

A One week Faculty Development Program on"IOT Applications" Dept of Computer science & Engineering,

> Dr Samuel George Institute of **Engineering and Technology**

Dr. SAMUEL GEORGE INSTOLL DIEN.

Dr. SAMUEL GEORGE TECHNOLDIEN.

OF ENGINEERING 3715 Prakasam DIEN.

MARNAPUR. 323 315 Prakasam DIEN. Co-ordinator: SK.SAIDA MailID: sksaidas@gmail.com

Phone.No: 9908341613



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Website: www.drsgiet.ac.in

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drsgit\_35@yahoo.co.in

College Code: 35

#### PROGRAM SCHEDULE

**Department: COMPUTER SCIENCE AND ENGINEERING** 

Name of the Program: IOT - APPLICATIONS

Date	Topic covered
09-08-2021	Introduction to IoT, Current products, Open source electronics for IoT, IoT languages and its tools. design and development, latest sensors and actuators
10-08-2021	Data management and big data analytics in IoT Research issues and case studies in IoT.
11-08-2021	Industrial IoT requirements, Industrial IoT requirements, Research challenges in IoT
13-08-2021	Potential IoT applications like Smart health, Smart home, etc  IoT cloud, Image processing applications in IoT.  Data management and big data analytics in IoT
14-08-2021	Security and privacy issues in IoT, Energy harvesting for IoT applications  Introduction to IoT, Current products, Open source electronics for IoT, IoT languages and its tools.  design and development, latest sensors and actuators

Program Co Ordinator

Head of the Departmen

HEAD OF THE DEPARTMENT COMPUTER SCIENCE & ENGINEERING Dr. SGIET, Markapur, Prakasam(Dt), A.P.



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Fax : +918596-223127

College Code: 35

#### Attendance Sheet

**Department: Computer Science and Engineering** 

Name of the Program: IOT - Applications

		DATES						
S NO	NAME OF THE FACULTY	09-08-2021	10-08-2021	11-08-2021	13-08-2021	14-08-2021		
1	D.MEHAR SWARAJ	DAL	DM	p.Ms	DAL	D. MS		
2	SK.BEEBA VALI	Sk. Behali	StoBehali	Shibabel	Sh. befleti	& Lebali		
3	J.SUDHKAR BABU	Tym	Jun	Fru	- Frum	Jun		
4	O.BHULAKSHMI	O.Buli	D.Buli	D. Bhili	othli	D.Bhul?		
5	CH.MALLIKARJUANA	ch. A	ch. AD	ch. AD	ch. FAT	ch.m		
6	V.EMANUEL RAJU	v.eym	V.CYM	v. ey M	v.ey My	v.ey ry		
7	D.KUMAR	Odra	CON	000	egis'	PAW /		
8	G.ANANTHA RAO	Gul	Emm	Grun	GWV	GMM		
9	G.HARA RANI	GHRanz	GH Rang	G. HRans	a. Heari	G.H. Rani		
10	G.RAJU	G Roje	G. Poje	O. Paja	G. Paje	G. Poise		
11	Dr.J.V ANIL KUMAR	J. Anile	J.v. Arile	JVAill	Ivalia	J.v. Arich		
12	Dr.D.LAKSHMI THULASI	Julan	Julast	Julan	(Telas)	Julan		
13	B.NAGENDRA REDDY	B.N. Reddy	B. N. Redle	B.N. Roold	B.N. Redd	BN. Roldy		
14	J.MAHA LAKSHMI	J.M. lakshui	J. M. lakshis	J-M. Lakelis	J.M. Deleshue	J. M. Sakahus!		
15	N.TEJESWANI	EM-10	84.0	O.J	CAU	E4.D		
16	SK.YASHIN SULTHANA	ys	ys-	ys	ys	ys		
17	A.BRAHMA REDDY	A.Br	A.Br	A.Ba	A.Bg	A.B3		
18	G.MURALI	Guin	GM	(gui	Gui	Gru,		
19	K.ATMA RAO	k. OFF	KAM	KATA	-KATM	KALM		
20	R.PAVAN KUMAR	R. pauch	R. pault	R. paecello	R. paull	R. paecorte		
21	K.RAMYA	K.R	(K.P)	(K.R)	K.R	KR		
22	CH.SEETHA RAM	CHS	CHS	CH9	C143	CHT		

Program Co-Ordinator

Dr. SGIET, Markapur, Prakasam(Dt), A.P.



Approved By AICTE, New Delhi & Affiliated to JNTUK, KAKINADA. An ISO 9000: 2001 Certified Institution

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: +918596-223127

e-mail

: sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

#### **SUMMARY REPORT**

Dt:17-08-2021

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

A ONE WEEK FACULTY DEVELOPMENT PROGRAM

ON

**IOT - Applications** 

VENUE: VISWESWARAIAH BHAVAN- SEMINAR HALL

**Description:** 

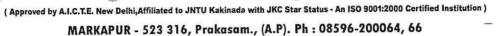
The Program designed for teaching staff of various colleges including Dr.SGIET, Markapur in the part of Academics titled "IOT - Applications" from 09-08-2021 to 14-08-2021 by Dr.B.Srinivasulu, Professor at Stanley Engineering College, Hyderabad & G. Nagarjuna Reddy, Assistant Professor at Dr. SGIET, acted as a Resource persons for this FDP. Faculty have learnt in detail about future needs in different research areas and required parameters to consider while the different university syllabi at innovative teaching methods.

Program Co-Ordinator

Head of the Department HEAD OF THE DEPARTMENT COMPUTER SCIENCE & ENGINEERING Dr. SGIET, Markapur, Prakasam(Dt), A.P.

PRINCIPAL Dr. SAMUEL GEORGE INSTITUTE OF ENCHIFERING & TECHNOLOGY







## FAGULTY DEVELOPMENT PROGRAMME GERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms Dr. J. V. Aui Kywar has participated in

A one Week Faculty Development Programme on

" IOT-APPLICATIONS "

organized by Department of C.S.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 09-08-2021 to 14-08-2021

Programme Co-Ordinator

PRINCIPAL INSTITUTE COLOR

PRINCIPAL INSTITUTE COLOR

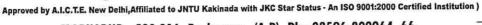
AMUEL GEORGE INSTITUTE COLOR

AMUEL GEORGE PROMOLOGO

AMUEL GEORGE A TECHNOLOGO

AMUEL GEORGE A TECHNO





MARKAPUR - 523 316, Prakasam., (A.P). Ph: 08596-200064, 66



## FACULTY DEVELOPMENT PROGRAMME GERTIFICATE

This is to certify that

A one Week Faculty Development Programme on

" IOT-APPLICATIONS '

organized by Department of C.S.E, held at Dr.Samuel George Institute of Engineering & Technology

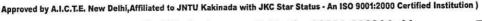
Markapur, Andhra Pradesh - 523 316.

From: 09-08-2021 to 14-08-2021

Programme Co-Ordinator

PRINCIPAL INSTITUTE COLOR OF TECHNOLOGY AND THE FRING & TECHNOLOGY 316, Prakasam DILL





MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66



## FACULTY DEVELOPMENT PROGRAMME CERTIFICATE

This is to certify that

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organized by Department of C.S.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 09-08-2021 to 14-08-2021

Programme Co-Ordinator

PRINCIPAL INSTITUTION OF THE SAMUEL GEORGE INSTITUTION OF THE SAMUEL GEORGE TECHNOLOGY OF THE SAMUEL SAMUEL



Approved By AICTE, New Delhi & Affiliated to JNTUK, KAKINADA. An ISO 9000: 2001 Certified Institution

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e-mail

: sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

Date: 11-10-2021

Markapur.

#### **CIRCULAR**

#### **Department of Computer Science and Engineering**

A One Week FDP on "Machine Learning Algorithms, Applications & Advantages"

All the Faculty are here by informed to attend the one-week Faculty Development program on "Machine Learning Algorithms, Applications & Advantages" from 18-10-2021 to 23-10-2021 by G.Anantha Rao, Associate Professor at KL Univerrsity, Hyderabad & M.Balachandrudu, Assistant Professor at Dr.SGIET. They will deliver the valuable information on Respective program. All the Faculty must participate and make your career enlighten.

Head of the Department THE DEPARTMENT **EUTER SCIENCE & ENGINEERING** Dr. S Gopy Mo kapur, Prakasam(Dt), A.P.

1. Circular File

2. Faculty Circulation

3. Notice Board

- PRINCIPAL -Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist.

#### ABOUT THE COLLEGE

Dr.Samuel George Institute of Engineering & Technology was established in 1997 at Markapur to sharpen, shape and meets the global trends by imparting the values, ethics and true culture in technical education. It is the first Engineering College in Prakasam District under the aegis of NCCSAI. The college is approved by AICTE, New Delhi and affiliated to JNTUK, Kakinada. The college was started with a Vision & Motto of "Discipline, Hard Work and Value of Time" and imparts quality technical education to the rural areas to produce quality engineers with outstanding technical skills.

The college campus is sprawling in 54 Acres of land with a serene surrounding at Markapur town. The institute has JKC star status and Infosys campus connect programs. The institute also have 100 Mbps Internet (Airtel) leased line. The institute has well ratified and dedicated faculty to give quality education. The institute also has all the infrastructural facilities and laboratories with state of art equipment. It has monumental blocks -Dr.B.R.Ambedkar, Sir.C.V.Raman. Sir. Visweswarayya, Dr. APJ Abdul Kalam and Radha Krishnan.

#### ABOUT THE DEPARTMENT

The Department currently runs UG & 2mp; PG programs Computer Science and Engineering.

. The UG-CSE intake is 120 and PG-CSE intake is36. The Department of CSE established state-ofthe-art labs viz., PPSUC lab, Python Programming lab, C++ Lab, Java programming lab, DataStructures lab, Compiler Design Lab, UML

of the Students and the Faculty. The Labs are pr. led with Licensed Software's.

The Department is involved in major Research on Which Faculty Members and Students work on several areas such as Networks, Database, Multimedia, Image Processing, Software Engineering, Data Mining, Big Data, Machine Learning and Internet of Things.

A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new knowledge, deeper and clear understanding of major concepts and build the ability to apply in the relevant fields.

#### **ORGANIZING COMMITTEE** CHIEF PATRON

#### Dr.Y.ESWARA RAO

Principal

**PATRON** 

#### Prof.Ch.Raja Babu

Vice Principal

CONVENOR

Dr.P.P.S.NAIK

Head of the Department

COMPUTER SCIENCE & ENGINEERING

VENUE Offline Platform.



## Dr.SGI

A One Week **Faculty Development** Program On

"Machine Learning Algorithms, **Applications** & Advantages" 18-10-2021 to 23-10-2021

Resource Persons

G.Anantha rao

Associate Professor, KLU M.Balachandrudu Assistant Professor, Dr SGIET

Department of

**COMPUTER SCIENCE & ENGINEERING** 

Dr. SAMUEL GEORGE HINSTITT OF ENGINEERING & Prakasam July MARKAPUR 523 316 Prakasam July MARKAPUR 523 316 Prakasam July ORGANIZED BY **Computer Science Engineering** Dr. Samuel George Institute of Engineering & Technology, Affiliated to JNTUK, Markapur- 523 320

#### TARGET AREAS

- Introduction of MachineLearning
- Supervised Learning
- Un Supervised Learning
- Reinforcement Learning
- Deep Learning
- Natural Language Processing
- Time series Analysis & Computer Vision
- Image Recognition
- Predictive Analysis
- Recommendation systems
- Machine Learning Applications
- Machine Learning Algorithms

#### REGISTRATION DETAILS

- There is 250/- Registration fee for the Program.
- Registration for the Program can be done using the registration form.
- All the Faculty are requested to register the Certification program before two days by using Registration form.
- Participant will get the Participation Certificate after completion of program.

#### REGISTRATION FORM

A One Week Faculty Development Program On

"Machine

Learning

Algorithms,

Applications &

Advantages"

18-10-2021 to 23-10-2021

- Faculty Name:
- Designation:
- · Mobile No:
- Department:
- Organization:
- Address for communication:
- E mailID: (G-Mail Preferably)

#### **AUTHORIZATION CERTIFICATE**

Ms./Mr./Dr. is an Faculty of our college/ institution and is here by permitted to attend the one week Faculty Development program o "Machine Learning Algorithms, Applications & Advantages" Dept of Computer Science and Engineering, Dr Samuel George Institute of Engineering and Technology

Date:

Place:

Signature & Seal of the Authorizing Authority

#### DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Co-Ordinator in advance in case of in ability to attend the program.

Date:

Place:

Signature of the Applicant

#### **CONTACT US**

A One week Faculty Development Program on "Machine Learning Algorithms Applications & Advantages" Dept of Computer science & Engineering, Dr Samuel George

Co-ordinator: Dr.p.p.s.naik

MailID: ppsnaik@gmail.com

Phone.No:9885926825



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Website: www.drsgiet.ac.in

e-mail : sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

#### PROGRAM SCHEDULE

Department: CSE

Academic Year: 2020-2021

Name of the Program: Machine Learning Algorithms, Applications & Advantages

Date	Topic covered
18/10/2021	Introduction of Machine Learning Supervised Learning Unsupervised Learning
19/10/2021	Reinforcement Learning, Deep Learning
20/10/2021	Natural Language Processing, Time series Analysis & Computer Vision
21/10/2021	Image Recognition, Predictive Analysis
22/08/2021	Recommendation systems  Machine learning applications
23/10/2021	Machine Learning Algorithms

Program Co\_Ordinator

Head of the Department

HEAD OF THE DEPARTMENT COMPUTER SCIENCE & ENGINEERING Dr. SGIET, Markapur, Prakasam(Dt), A.P.



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e-mail : sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

#### Attendance Sheet

Department: Computer Science and Engineering

Name of the Program: Machine Learning Algorithms, Applications & Advantages

)——							
		DATES					
S		18-10-	19-10-	20-10-	21-10-	22-10-	23-10-
NO	NAME OF THE FACULTY	2021	2021	2021	2021	2021	2021
1	M.SRINIVASAREDDY	MSB_	MSB	MSP	M <del>SB</del> -	MSP	MSB
2	G.SIRISHA	6 Sich	PG Siich	PG, Sie	on Sicil	& Sieds	G. Sieil
3	L.SALINI	Lishelin	L. Saliv	1. Shaline	Lihelm	Lisheline	L. Sheli,
4	D.CH. KASI REDDY	CH · Koya	CH-Kosi	CH. Kasi	CH. Kosi?	CH-Karl	CH. Koss
5	B.SURESH BABU	B-Surk	D-Sauch	B-Such	B. Surge	B- Sund	B. Surest
6	G.NAGARJUNA REDDY	any	A	GN	Gul	Gul	Sul
. 7	V.HARI NAIK	V. HOL	VIII	VEND	YOU	U. ADAL	Vittade
8	E.SUBBA RAO	9	E.	@	<b>R</b> -	<b>E</b>	Q-
9	G.T HARIKRISHNA MURTHY	G-T-Hu	Gi.He	G. I. Ku	GoTOHL	Girth	Gi. H
_10	M.GNANA VARDHAN	Gu	Sw.	50 -	Gr.	GW -	SE
11	P.PULLAIAH	P	2	2	2	- 2	B
12	M.JAGADEESH REDDY	MP	MR	MIR	MIR	NIR	- NA D
13	A.AMRUTHAVALLI	Rual!	Avall?	Rubuli	Resur	(Rvall?	Rivers
14	N.TEJA	r. Tefo	N. Toja	M. Too.	N. TOJO	N. Toja	N. Tofa
15	R.MANTHRU NAIK	R.M. Nax	R.M. Waik	R.M. Naile	R.yl. Naik	R.M. Naire	A

Program-co-Ordinator

Head of the Department

MPUTER SCIENCE & ENGINEERING

SGIT,B.O. - 523 320, George Town, Darimadugu (Vi), Markapur (Wi), Hadisasa Pro (Dist) DA, R.P.

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#### Attendance Sheet

**Department: Computer Science and Engineering** 

Name of the Program: Machine Learning Algorithms, Applications & Advantages

				DAT	ES		
s		18-10-	19-10-	20-10-	21-10-	22-10-	23-10-
NO	NAME OF THE FACULTY	2021	2021	2021	2021	2021	2021
16	G.NAGA RANI	RO	b	6	B	B	B
17	V.PREM KUMAR	Peren	Row	Poren	Prem	Poum	Prem
18	G.PHANI MADHURI	G (Mary	Ep. (Man	-Glydw-	Glider	-Co (Mhre	Glybu-
19	G.SONIA BHARATHI	SB	SB	SØ_	SB	So	S10
20	S.SUDHEER KUMAR	Spw	Spa	Seys	800	Suly	SUL
21	Y.JAGADEESH KUMAR	X Jas V	y. Jany	y. Jagadi	1. Jung	10. Buy	1. Tayle
22	Y BHASKAR REDDY	Y.B. Redol	y y B Road	F & B'Readd	Y'B'Reddl	Y'B' Roddy	Y's'Rodoly
23	P.L.PRAVALLIKA	DL. Pooc	DLPra	PLBa	Fr. Ba	P.L. Box	P.L.Ba
24	THALARI.ANITHA	A	4	A	A	- A	A
25	O.V.SOWMYA	Bejuran	Sound	Sowme	Sound	Sounder	Sound
26	C.SHARMILA	C. Shae	C. Shan	C-Shan	C. Slan	C-Shar	C. She
27	M.RANJITH	m. Ransit	$\sim$	grow. Farsit	Im. Rangin	m. Fansit	Am Rawik

Program Co-Ordinator

Head of the Department HEAD OF THE DEPARTMENT COMPUTER SCIENCE & ENGINEERING Dr. SGIET, Markapur, Prakasam(Dt), A.R.



Fax

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An ISO 9000: 2001 Certified Institution

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Website: www.drsgiet.ac.in

mail : sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

#### **SUMMARY REPORT**

\_Dt:25-10-2021

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

AONE WEEK FACULTY DEVELOPMENT PROGRAM

ON

Machine Learning Algorithms, Applications & Advantages

VENUE: VISWESWARAIAH BHAVAN- SEMINAR HALL

#### **Description:**

The Program designed for teaching staff of various colleges including Dr.SGIT, Markapur in the part of Academics titled "Machine Learning Algorithms, Applications & Advantages" from 18-10-2021 to 23-10-2021 by G.Anantha Rao, Associate Professor at KL University, Hyderabad & M.Balachandrudu, Assistant Professor at Dr.SGIET, acted as a Resource persons for this FDP. Faculty have learnt in detail about future needs in different research areas and required parameters to consider while the different university syllabi at innovative teaching methods.

Program Co-Ordinator

Head of the Department
HEAD OF THE DEPARTMENT
COMPUTER SCIENCE & ENGINEERING
Dr. SGIET, Markapur, Prakasam(Dt), A.P.

Principal

Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist



(Approved by A.I.C.T.E. New Delhi, Affiliated to JUTU Kakfinada with JKG Star Status - An ISO 900/12000 Certified Institution) MARKAPUR - 528 316, Prakasam, (A.P). Ph : 03596-200034, 66



## FACULTY DEVELOPMENT PROGRAMME

## GERATIE GAVIE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. B. SURESH BABU

has participated in

A one Week Faculty Development Programme on

" MACHINE LEARNING ALGORITHMS ,APPLICATIONS & ADVANTAGES "

organized by Department of C.S.E, held at

Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 18-10-2021 to 23-10-2021

Programme Co-Ordinator



(Approved by A.I.C.T.E. New Delhi, Affiliated to JUTU Kelthada with JKG Star Status - An ISO 90012000 Gertified Institution)

MVARKAPUR - 528 216, Prokosom, (AJP), Ph 8 03526-200034, 66



### FACULTY DEVELOPMENT PROGRAMME

## GERTIFICATE

This is to certify that

Dr./Prof.Mr./Mrs./Ms. S. NAGARJUNA RERRY
has participated in

A one Week Faculty Development Programme on "MACHINE LEARNING ALGORITHMS , APPLICATIONS & ADVANTAGES"

organized by Department of C.S.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 18-10-2021 to 23-10-2021

Programme Co-Ordinator

PRINCIPAL INSTITUTE A IEDILO
PRINCIPAL INSTIT



(Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kaltheda with JKG Star Status - An ISO 90012000 Certified Institution)

MARKAPUR - 528 316, Prokosom., (AJP), Ph 8 03596-200034, 66



### FACULTY DEVELOPMENT PROGRAMME

## GERTIFICATE

This is to certify that

A one Week Faculty Development Programme on "MACHINE LEARNING ALGORITHMS , APPLICATIONS & ADVANTAGES"

organized by Department of C.S.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 18-10-2021 to 23-10-2021

Programme Co-Ordinator

AL INSTITUTE PERMOLOGICAL PRAKASAM OINT



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e-mail

: sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

Date: 11-04-2022

Markapur.

# **CIRCULAR**

# Department of Computer Science and Engineering

A One Week FDP on "Block Chain Technology And It's Applications"

All the Faculty are here by informed to attend the one-week Faculty Development program on "Block Chain Technology And It's Applications" from 18-04-2022 to 22-04-2022 By Dr.T.V.Saikrishna, Professor at VNR Vignan Jyothi Institute of Engineering and Technology , Hyderabad & V. Emanuel Raju, Assistant Professor at Dr. SGIET. They will deliver the valuable information on Respective program. All the Faculty must participate and make your career enlighten.

Head of the Department COMPUTER SCIENCE & ENGINEERING Dr. Scier, Markapur, Prakasam (Dt), A.P.

- 1. Circular File
- 2. Faculty Circulation
- 3. Notice Board

Principal

- PRINCIPAL Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist.

### ABOUT THE COLLEGE

Dr.Samuel George Institute of Engineering & Technology was established in 1997 at Markapur to sharpen, shape and meets the global trends by imparting the values, ethics and true culture in technical education. It is the first Engineering College in Prakasam District under the aegis of NCCSAI. The college is approved by AICTE, New Delhi and affiliated to JNTUK, Kakinada. The college was started with a Vision & Motto of "Discipline, Hard Work and Value of Time" and imparts quality technical education to the rural areas to produce quality engineers with outstanding technical skills.

The college campus is sprawling in 54 Acres of land with a serene surrounding at Markapur town. The institute has JKC star status and Infosys campus connect programs. The institute also have 100 Mbps Internet (Airtel) leased line. The institute has well ratified and dedicated faculty to give quality education. The institute also has all the infrastructural facilities and laboratories with state of art equipment. It has monumental blocks — Dr.B.R.Ambedkar, Sir.C.V.Raman, Sir.Visweswarayya, Dr.APJ Abdul Kalam and Radha Krishnan.

### BOUT THE DEPARTMENT

The Department currently runs UG & Department Currently runs U

. The UG-CSE intake is 120 and PG-CSE intake is 36. The Department of CSE established state-of-the-art labs viz., PPSUC lab, Python Programming lab, C++ Lab, Java programming lab, DataStructures lab, Compiler Design Lab, UML

of "e Students and the Faculty. The Labs are pro...ded with Licensed Software's.

The Department is involved in major Research on Which Faculty Members and Students work on several areas such as Networks, Database, Multimedia, Image Processing, Software Engineering, Data Mining, Big Data, Machine Learning and Internet of Things.

A large number of activities are conducted regularly under these student forums. Guest lectures, Workshops, Hands on Sessions on latest tools are regularly held to help students to acquire new knowledge, deeper and clear understanding of major concepts and build the ability to apply in the relevant fields.

# ORGANIZING COMMITTEE CHIEF PATRON

### Dr.Y.ESWARA RAO

Principal

**PATRON** 

# Prof.Ch.Raja Babu

Vice Principal

CONVENOR

Dr.P.P.S.NAIK

Head of the Department

COMPUTER SCIENCE & ENGINEERING

VENUE Offline Platform.



# Dr.SGIT

A One Week Faculty Development Program On

# "Block Chain Technology and Its Applications"

18-04-2022 to 22-04-2022

Resource Persons

# Dr.T.V.SAI KRISHNA

Professor, VNRVJIET, HYD
V.Emanuel Raju
Assistant Professor, Dr SGIET

Department of

### COMPUTER SCIENCE & ENGINEERING

ORGANIZED BY
Computer Science Engineering
Dr. Samuel George Institute of
Engineering & Technology,
Affiliated to JNTUK,
Markapur- 523 320

### TARGET AREAS

- Advanced Introduction to cryptographic primitives cryptographic techniques
- > Introduction to Blockchain
- Blockchain platforms
- Permissioned/ Permission-less Blockchains
- > Concensus Algorithms
- > Security Analysis of Blockchain
- Smart Contracts
- Hyperledger
- Scripting Languages
- > Blockchain applications

### REGISTRATION DETAILS

- There is 250/- **Registration fee** for the Program.
- Registration for the Program can be done using the registration form.
- All the Faculty are requested to register the Certification program before two days by using Registration form.
- Participant will get the
   Participation Certificate after
   completion of program.

### REGISTRATION FORM

A One Week
Faculty Development Program
On

"Block Chain Technology and Its Applications"

### 18-04-2022 to 22-04-2022

- Faculty Name:
- Designation:
- Mobile No:
- Department:
- Organization:
- Address for communication:
- E\_mailID: (G-Mail Preferably)

Dr. SAMUEL RING & TECHNOLO OF ENGINEERING & TECHNOSOM DIS

## **AUTHORIZATION CERTIFICATE**

Ms./Mr./Dr.\_\_\_\_ is an Faculty of our college/ institution and is here by permitted to attend the one week Faculty Development program on "Block Chain Technology and Its Applications" at Dept of Computer Science and Engineering, Dr Samuel George Institute of Engineering and Technology

Date: Place:

Signature & Seal of the Authorizing Authority

### DECLARATION

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the program I shall attend the program for the entire duration. I also undertake the responsibility to inform the Co-Ordinator in advance in case of in ability to attend the program.

Date:

Place:

Signature of the Applicant

### CONTACT US

A One week Faculty Development Program on" "Block Chain Technology and Its Applications "Dept of Computer science & Engineering,

> Dr Samuel George Institute of Engineering and Technology

Co-ordinator: O.Bhulakshmi MailID: oukubhulakshmi@gmail.com Phone.No:9347583220



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Fax : +918596-223127 : sgit.principal@gmail.com drsgit 35@yahoo.co.in

College Code: 35

# PROGRAM SCHEDULE

Department: Computer Science and Engineering

Name of the Program: Block Chain Technology And It's Applications

Date	Topic covered
22-08-2022	Advanced Introduction to cryptographic primitives cryptographic techniques
23-08-2022	Introduction to Blockchain Blockchain platforms
24-08-2022	Permissioned/ Permission-less Blockchains
25-08-2022	Concensus Algorithms Security Analysis of Blockchain
26-08-2022	Smart Contracts Hyperledger
27-08-2022	Scripting Languages Blockchain applications

gram Co Ordinator

Head of the Department

HEAD OF THE DEPARTMENT COMPUTER SCIENCE & ENGINEERING Dr. SGIET, Markapur, Prakasam(Dt), A.P.



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Phone

Fax

College Code: 35

# **Attendance Sheet**

Department: Computer Science and Engineering

Name of the Program: Block Chain Technology And It's Applications

	· · · · · · · · · · · · · · · · · · ·					
		DATES				
S		18-04-	19-04-	20-04-	21-04-	22-04-
NO	NAME OF THE FACULTY	2022	2022	2022	2022	2022
1	Dr.P.P SNAIK	Child	Oagh	Coir	Chind	Opin
2	M.BALACHANDRA	Bon	One	Bu	Bu	Bun
3	Y.ANIL KUMAR	A	A	A	A	A
4	SK.SAIDA	SK-Saida	Sr. Saida	5x.Saida	5K Saida	skisada
5	B.SUBBA REDDY	RSSR	RSR	BBK	RSIR	RSR
6	Y.RAMA DEVI	Y.D	Y.D	4.0	XD	Y.D
7	J.RAJAJI		T	RU	7	TI
8	P.SATYANARAYANA	Asm	pom.	dans	Alone	Bon
9	K.RAJ KIRAN	Eg	Ros	Roj	Ras	Par
10	A.V.NAVEEN KUMAR	A. Nkuw	A. Hum	Astikut.	A.M. Kun	A. NKuw
11	G.MAHESH	G. Mato	G. Mato	Guah	G. Malo	G. Mato
12	K.PRABANJAN KUMAR	& p. Liney	E. p. Kong	k-p-burg	k-p. punag	K. P. feway
13	C.JAYA RAMULU	122	五	A	12	122
14	M.SIVA KUMAR	Se	Str	Ske	Sh	Sho
1:5	P.GIRIDHAR	p.G	p.G	PiG	p. Gr	p.G
16	K.V RATNAM	KHB	KUB	KYR	KAR	KVR
17	B.RAMA DEVI	Bifer.	B. Pan	B. Romon	B. Ranes	B. Rena
18	Dr.SUBBA REDDY	KSA	KSP	KER	KSB	KSR
19	G C KESAVA REDDY	Kessens	Kesemer	Klsane	A	Kesulia

Head of the Depa COMPUTER SCIENCE & ENGINEERING Dr. SGIET, Markapur, Prakasam(Dt), A.P.



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drsgit\_35@yahoo.co.in

College Code: 35

e-mail

# **SUMMARY REPORT**

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

AONE WEEK FACULTY DEVELOPMENT PROGRAM

ON

**Block Chain Technology And It's Applications** 

VENUE: VISWESWARAIAH BHAVAN- SEMINAR HALL

# **Description:**

The Program designed for teaching staff of various colleges including Dr.SGIET, Markapur in the part of Academics titled "Block Chain Technology And It's Applications" from 18-04-2022 to 22-04-2022 by Dr.J.V.Saikrishna. Professor at VNR Vignan Jyothi Institute of Engineering and Technology, Hyderabad & V.Emanuel Raju, Assistant Professor, Dr.SGIET, acted as a Resource persons for this FDP. Faculty have learnt in detail about future needs in different research areas and required parameters to consider while the different university syllabi at innovative teaching methods.

Head of the Department HEAD OF THE DEPARTMENT COMPUTER SCIENCE & ENGINEERING Dr. SGIET, Markapur, Prakasam(Dt), A.P. **Principal** 

PRINCIPAL -Dr. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist.



( Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution )

MARKAPUR - 523 316, Prakasam., (A.P). Ph : 08596-200064, 66

# FAGULTY DEVELOPMENT PROGRAMME

# CERTIFICATE

This is to certify that



Dr./Prof.Mr./Mrs./Ms. P. SATYA NARAYANA

has participated in

A one Week Faculty Development Programme on

"BLOCK CHAIN TECHNOLOGY AND ITS APPLICATIONS"

organized by Department of C.S.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh - 523 316.

From: 18-04-2022 to 22-04-2022

Programme Co-Ordinator

PRINCIPAL INSTITUTE
PRINCI

Principal



MARKAPUR - 523 316, Prakasam., (A.P). Ph: 08596-200064, 66

# FAGULTY DEVELOPMENT PROGRAMME

# GERTHEIGATE

This is to certify that



Dr./Prof.Mr./Mrs./Ms.: M. SIVA KU

has participated in

A one Week Faculty Development Programme on

" BLOCK CHAIN TECHNOLOGY AND ITS APPLICATIONS

organized by Department of C.S.E, held at

Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 18-04-2022 to 22-04-2022



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MARKAPUR - 523 316, Prakasam., (A.P). Ph: 08596-200064, 66

# FACULTY DEVELOPMENT PROGRAMME

# CERTIFICATE

This is to certify that



Dr./Prof.Mr./Mrs./Ms. Y. ANIL KUMAR

has participated in

A one Week Faculty Development Programme on

"BLOCK CHAIN TECHNOLOGY AND ITS APPLICATIONS"

organized by Department of C.S.E, held at Dr.Samuel George Institute of Engineering & Technology

Markapur, Andhra Pradesh – 523 316.

From: 18-04-2022 to 22-04-2022

Programme Co-Ordinator

PRINCIPAL INSTITUTE (BOLD)

PRINCIPAL INSTITUTE (BOLD)

Principal



Fax

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-mail : sgit.principal@gmail.com

drsgit 35@yahoo.co.in

College Code: 35

Date: 06-09-2021 Place: Markapur

# **CIRCULAR**

## **DEPARTMENT OF MECHANICAL ENGINEERING**

# A One Day Training Program on "Fire Safety"

All the Non-teaching Staff are here by informed to attend the one Day training Program on "Fire Safety". The program scheduled on 13-09-2021 by Mr. M.Anjaneyulu, Associate Professor at Dr. Samuel George Institute of Engineering and Technology, Markapur He will deliver the valuable information on respective program. All the Non-teaching Staff must participate and make your career enlightened.

HEAD OF THE DEPARTMENT

PRINCIPAL

PRINCIPAL

Dr. SAMUEL GEORGE INSTITUTE
OF ENGINEERING & TECHNOLOGY
MARKAPUR-523 316,Prakasam Quel

### **COPY TO**

1.Circular file

2.Non- teaching staff circulation

3. Notice board



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e-mail : sgit.principal@gmail.com

drsgit\_35@yahoo.co.in

College Code: 35

# PROGRAM SCHEDULE

Department: ME Academic Year: 2021-2022

Name of the Program: FIRE SAFETY

Date	Topic covered
13-09-2021(FN)	1.Minimize your risks, working alarms are a must.
13-09-2021(AN)	2.Make an escape, now practice your home fire escape plan.

Program Coordinator

Head of the Department

Mechanical Engineering

". Samuel George Institute of Engineering & Technology

\*\*RKAPUR-523 316 Prayasam Dr. 1



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: sgit.principal@gmail.com e-mail

drsgit\_35@yahoo.co.in

College Code: 35

### **ATTENDANCE SHEET**

**Department:** Mechanical Engineering

Name of the Program: A one Day training program on Fire Safety.

S.No	Name of the Faculty	Signature
1	J.V.RAMANJAIAH	July
2	V.BALAKRISHNA REDDY	V. Baratenhurkda
3	I.HANUMANTHA RAO	J.A. So
4	R.MUNI KASAIAH	R. Municoseias
5	SK.MAHABOOB BASHA	S.H. BRA
6	J.C.OBULESU -	Cours
7	Ŕ.PRAKASH	R. Brabesh
8	G.SRINIVASA REDDY	G. Sucrivan Recoy
9	B.BHASKAR RAO	(8)/2
10	SK.SHAFI -	Sk. Flode
11	D.KARIM BASHA	D. Loros Mu Really
12	B.PULLAIAH	B. Pullalah
13	K.POLAIAH	K. Polales

Program Coordinator

Mechanical Engineering 4. Samuel George Institute of Engineering & Technology 16RKAPUR-523 316, Prakasam 75



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: sgit.principal@gmail.com e-mail

drsgit 35@yahoo.co.in

College Code: 35

Date:15-09-2021

# **DEPARTMENT OF MEACHANICAL ENGINEERING**

A One Day training Program on "Fire Safety"

**VENUE**: Mechanical seminar hall

**Summary Report** 

## **Description:**

The Program designed for non-teaching staff of Dr.SGIT, Markapur in the part of Academics titled "FIRE SAFETY" on 13-09-2021. by Mr.M.Anjaneyulu, Associate professor, Dr.Samuel George Institute Of Engineering And Technology, Markapur. acted as a Resource person for this training program. All the non-teaching staff have learnt in detail about the required training program experienced a good response.

Program Coordinator

Mechanical Engineering ... Samuel George Institute of

**Engineering & Technology** ARKAPUR-523 316 Prasasam To

PRINCIPAL Dr. SAMUEL GEORGE INSTITUTI OF ENGINEERING & TECHNOLO MARKAPUR-523 316.Pm



fied Institution)

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MARKAPUR - 523 316, Prakasam, (A.P.), Ph.: 08596-200064, 66

# A ONE DAY TRAINING PROGRAM

# CERTIFICATIE OF PARTICIPATION

This is to Certify that Mr/ Mrs/ Ms.R...MUNI KASAIAH

in A One Day Training Program on " FIRE SAFETY" from 13 - 09 - 2021. Organized by: Dr.Samuel George Institute of Engineering & Technology

DEPARTMENT OF MECHANICAL ENGINEERING



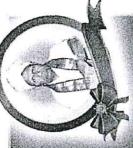
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PRINCIPAL Or. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY OF ENGINEERING & TECHNOLOGY MARKAPUR-523 316, Prakasam Dist

Principal

(«Approved by A.I.C.T.E. New Delhi, Affiliated to JNTU Kakinada with JKC Star Status - An ISO 9001:2000 Certified Institution)

MARKAPUR - 523 316, Prakasam, (A.P.), Ph.: 08596-200064, 66





# A ONE DAY TRAINING PROGRAM

# CERTIFICATIE OF PARTICIPATION

This is to Certify that Mr/ Mrs/ Ms. S.K., M. HABOOB. BABHA

......has actively participated

in A One Day Training Program on " FIRE SAFETY" from 13 - 09 - 2021. Organized by: Dr.Samuel George Institute of Engineering & Technology

DEPARTMENT OF MECHANICAL ENGINEERING





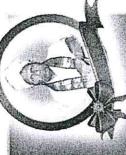
DR. SAMUEL GEORGE INSTITUTE OF ENGINEERING & TECHNOLOGY MARKAPUR-523 315, Prakasam Dist.





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MARKAPUR - 523 316, Prakasam, (A.P), Ph.: 08596-200064, 66



# A ONE DAY TRAINING PROGRAM

# CERTIFICATE OF PARTICIPATION

This is to Certify that Mr/ Mrs/ Ms...J.C. BBULESU.

.....has actively participated

in A One Day Training Program on " FIRE SAFETY" from 13 - 09 - 2021. Organized by: Dr.Samuel George Institute of Engineering & Technology

DEPARTMENT OF MECHANICAL ENGINEERING



Dr. SAMUEL GEORGE INSTITUTE MARKAPUR-523 316, Prakasam Dist. OF ENGINEERING & TECHNOLOGY PRINCIPAL