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Estd: 2001

Date: Ref: SJCET/

6.3.3 Percentage of teaching and non-teaching staff	participating in Faculty development
Programmes (FDP), professional development /adm	inistrative training programs during the last
five years	ar ing int mat

**Teaching Staff** 

## Year 2020-2021

S. No.	Name of the participant	Title of the FDP / professional development / administrative training program	Dates (from- to) (DD-MM- YYYY)
1	DR. S. ANEEL AMRUTARAJU	One week FDP on "Innovative Business Practices & Sustainability"	09-09-2020 to 16-09-2020
2	G. THOUSEEF	One week FDP on "Innovative Business Practices & Sustainability"	09-09-2020 to 16-09-2020
3	DR. U SALEEM	One week FDP on "Innovative Business Practices & Sustainability"	09-09-2020 to 16-09-2020
4	C. RAMSESH		09-09-2020 to 16-09-2020
5	S. FATHIMA BI		09-09-2020 to 16-09-2020
6	M .RANGANATH		09-09-2020 to 16-09-2020
7	E. VISHNU		09-09-2020 to 16-09-2020
8	K. VIJAY KUMAR		09-09-2020 to 16-09-2020
9	IS MANSOOR	[10] [4] [4] [4] [4] [4] [4] [4] [4] [4] [4	09-09-2020 to 16-09-2020
10	IS GEFTHA I		09-09-2020 to 16-09-2020
11	IS LAXMINARAYANA I		09-09-2020 to 16-09-2020

Co-ofdinator, IQAC St. Johns College of Engineering & Technology

Yerrakota, YEMMIGANUR - 518360, Kurnool (Dist), Andhra Pradesh, India.

E-mail: principal@sjcet.ac.in Website: www.sjcet.ac.in Ph: 9394228566, 9963623801



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12	J. SUDHAKAR	One week FDP on "Innovative Business Practices & Sustainability"	09-09-2020 to 16-09-2020
13	Dr. K SUDHAKAR	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
14	Dr. H DEVANNA	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
15	T CHAKRAPANI	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
16	SYED AHMED BASHA	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
17	MALA CHENNAIAH	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
18	CHILLALE BHARGAV	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
19	BOYA VENKATESH	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
20	B NANDA KISHORE	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
21	M RAGHU KUMAR	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
22	M N YOGANANDA	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
23	UPPARA SURESH	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
24	M ASHOK KUMAR	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
25	G LAKSHMANA SWAMY	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020

Co-ordinator, IQAC
St. Johns College of Engineering & Tecnology

Parineering & Technology

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in



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26	M PRAKASH	One mean commercial	12-10-2020 to 17-10-2020
27	V RAGHUVEER	One mean or a series	12-10-2020 to 17-10-2020
28	T MALLIKA	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
29	P RAMA THULASI	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
30	RAJU E	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
31	RAJASEKHAR REDDY K	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
32	SUSHMITHA SATHRUCHARLA	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
33	VEERESH K	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
34	JOHNA SUNDAR RAJU VELUGU	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
35	BHARATH KUMAR REDDY B	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
36	KAMARTHI VANITHA	One week Online FDP on "Natural home remedies for good health"	12-10-2020 to 17-10-2020
37	P VEERESH	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
38	T K SAGAR KUMAR	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
39	UPPARA MAHESH	One week Online FDP on "Machine Learning using Python"	12-10-2020 to

Co-ordinator, IQAC
St. Johns College of Engineering & Tecnology
Yemmiganur, Kumool (Dist.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

E-mail principal@sjcet.ac.in



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40	BESTHA LAVA KUMAR	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
41	M V LAKSHMI SRUJAN	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
42	M RAJESWARAIAH	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
43	CHAKALI RAMBABU	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
44	VAJALA NAVEEN KUMAR	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
45	GUNTA VISWANATH	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
46	TUREGAL ABDUL RAHEEM	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
47	MALLARI ERAMMA	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
48	POLICE BALAJI	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
49	N SUNEETHA	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
50	TANAKANTI VISWANATH	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
51	KUNIGIRI NANDINI	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
52	K RAMANJINEYULU	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
53	Y NARASIMHA REDDY	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020

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Co-ordinator, IQAC
St. Johns College of Engineering & Tecnology

Yemmiganur. Kumool (Dist.) Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in E-mail: principal@sjcet.ac.in

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54	METHATHA EBENEZAR	One week Online FDP on "Machine Learning using Python"	12-10-2020 to 17-10-2020
55	VULIGADLA VEERANNA	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
56	RAVI SHANKARA VARAPRASAD	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
57	N PRADEEP KUMAR	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
58	A VAMSHI KRISHNA	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
59	ADIGINTLA SURENDRA	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
60	G MD JAVEED BASHA	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
61	M SASHIDHAR	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
62	T V SHANKAR	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
63	S KAMALESH RAO	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
64	M SREEKANTH RAGHUVEER	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
65	N FRANCIS	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
66	K VIJEYUDU	Five days FDP on "Recent Trends in Manfacturing"	25-10-2020 to 29-10-2020
67	Dr. K CHITHAMBARAIAH SETTY	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020

Co-ordinator, IQAC St. Johns College of Engineering & Tecnology

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India & Technology St. Johns College of Engineeting & Technology Verrakota, Verming in a lesicetracing A P

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68	P PEDDA REDDY	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
69	MALA SUNKANNA	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
70	P SAI KIRAN	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
71	B SWATHI	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
72	C TEJASWINI	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
73	P RAVI KUMAR	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
74	DANDU RANGAPPA ARUN KUMAR	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to
75	M S SHIVA KUMAR	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
76	BANDA BHARGAVI	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
77	MANDULA VEERESH	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
78	SHAIK ASIA BEGUM	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
79	SAIFULLA D	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
80	UNDYAL AMEAR QURASHI	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
81	MADIGA ASHOK KUMAR	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020

Co-ordinator, IQAC
St. Johns College of Engineering & Tecnology
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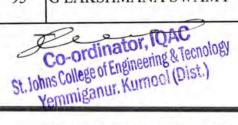
Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in E-mail: principal@sjcet.actin



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82	GIDDOJI RAO MARATI KASAI	One week FDP on "Applications of FACTS in Power Electronics & Power systems"	07-12-2020 to 15-12-2020
83	Dr. K SUDHAKAR	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
84	Dr. H DEVANNA	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
85	TANAKANTI CHAKRAPANI	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
86	SYED AHMED BASHA	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
87	MALA CHENNAIAH	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
88	CHILLALE BHARGAV	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
89	BOYA VENKATESH	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
90	BUDHARPU NANDA KISHORE	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
91	M RAGHU KUMAR	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
92	M N YOGANANDA	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
93	UPPARA SURESH	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
94	M ASHOK KUMAR	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
95	G LAKSHMANA SWAMY	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021



Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), St. Johns College of Engineering & Technology Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

E-mail: principal@sjcet.ac.in



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96	M PRAKASH	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
97	V RAGHUVEER	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
98	T MALLIKA	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
99	P RAMA THULASI	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
100	RAJU E	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
101	RAJASEKHAR REDDY K	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
102	SUSHMITHA SATHRUCHARLA	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
103	VEERESH K	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
104	JOHNA SUNDAR RAJU VELUGU	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
105	BHARATH KUMAR REDDY B	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
106	KAMARTHI VANITHA	One Week FDP on "National level FDP on MATLAB"	19-02-2021 to 25-02-2021
107	VULIGADLA VEERANNA	One week FDP on "MAT Lab & its Applications of AI&ML"	22-02-2021 to 26-02-2021
108	RAVI SHANKARA VARAPRASAD	One week FDP on "MAT Lab & its Applications of AI&ML"	22-02-2021 to 26-02-2021
109	N PRADEEP KUMAR	One week FDP on "MAT Lab & its Applicationsof AI&ML"	22-02-2021 to 26-02-2021

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St. Johns College of Engineering & Tecnology
Yemmiganur, Kumool (Dist.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in St. Jamailageringipal@sjcet.ac.in St. Jamailageringipa



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110	A VAMSHI KRISHNA	One week FDP on "MAT Lab & its Applications of AI&ML"	22-02-2021 to 26-02-2021
111	ADIGINTLA SURENDRA	One week FDP on "MAT Lab & its Applicationsof AI&ML"	22-02-2021 to 26-02-2021
112	G MD JAVEED BASHA	One week FDP on "MAT Lab & its Applicationsof AI&ML"	22-02-2021 to 26-02-2021
113	M SASHIDHAR	One week FDP on "MAT Lab & its Applicationsof AI&ML"	22-02-2021 to 26-02-2021
114	T V SHANKAR	One week FDP on "MAT Lab & its Applicationsof AI&ML"	22-02-2021 to 26-02-2021
115	S KAMALESH RAO	One week FDP on "MAT Lab & its Applicationsof AI&ML"	22-02-2021 to 26-02-2021
116	M SREEKANTH RAGHUVEER	One week FDP on "MAT Lab & its Applicationsof AI&ML"	22-02-2021 to 26-02-2021
117	N FRANCIS	One week FDP on "MAT Lab & its Applicationsof AI&ML"	22-02-2021 to 26-02-2021
118	P VEERESH	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
119	T K SAGAR KUMAR	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
120	UPPARA MAHESH	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021 +
121	BESTHA LAVA KUMAR	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
122	M V LAKSHMI SRUJAN	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
123	M RAJESWARAIAH	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021

Co-ordinator, IQAC
St. Johns College of Engineering & Tecnology
Yemmiganur. Kumool (Dist.)

St. Johns College of Engineering & Technology

Yerrakota, YEMMIGANUR IMI Kurnool IDt. 1 A P

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

E-mail: principal@sjcet.ac.in



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124	CHAKALI RAMBABU	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
125	VAJALA NAVEEN KUMAR	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
126	GUNTA VISWANATH	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
127	TUREGAL ABDUL RAHEEM	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
128	MALLARI ERAMMA	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
129	POLICE BALAJI	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
130	N SUNEETHA	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
131	TANAKANTI VISWANATH	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
132	KUNIGIRI NANDINI	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
133	K RAMANJINEYULU	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
134	Y NARASIMHA REDDY	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
135	METHATHA EBENEZAR	One week Online FDP on "Python with Data Science"	22-02-2021 to 26-02-2021
136	Dr. K CHITHAMBARAIAH SETTY	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
137	P PEDDA REDDY	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to

Co-ordinator, IQAC
st. Johns College of Engineering & Tecnology
Kumool (Dist.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India. & Technology

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in Yerrakota YEMMIGANUR (M) Kurnool (Dt.) A P



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138	MALA SUNKANNA	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
139	P SAI KIRAN	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
140	B SWATHI	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
141	C TEJASWINI	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
142	P RAVI KUMAR	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
143	DANDU RANGAPPA ARUN KUMAR	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
144	M S SHIVA KUMAR	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
145	BANDA BHARGAVI	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
146	MANDULA VEERESH	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
147	SHAIK ASIA BEGUM	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
148	SAIFULLA D	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021

Co-ordinator, IQAC St. Johns College of Engineering & Tecnology Yemmiganur, Kumool (Dist.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.) Standhra Pradesh, India: ol (Dt.) A P

rakota. YEMMOANA ARAKET RE-mail: principal@sjcet.ac.in Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in



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		Non -Teaching Staff	Dates (from-
151	GIDDOJI RAO MARATI KASAI	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to
150	MADIGA ASHOK KUMAR	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021
149	UNDYAL AMEAR QURASHI	Five days "National Level Faculty Development Program On Electrical Simulation Software"	15-03-2021 to 19-03-2021

S. No.	Name of the participant	Title of the FDP / professional development / administrative training program	Dates (from- to) (DD-MM- YYYY)
1	NARASIMHULU B	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
2	LAKSHMIKANTHA REDDY J	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
3	RAMANNA S	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
4	ERANNA GOWD E	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
5	DANAMMA CH	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
6	VENKATESWARA GOUD K	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
7	GURU SWAMY E	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
8	MUNI SWAMY M	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021

Co-ordinator, IQAC St. Johns College of Engineering & Tecnology Yemmiganur, Kumool (Dist.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India: Technology & Technology

E-mail: principal@sjcet.ac.in Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in



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9	GOPAL G K	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
10	MADHUSUDAN REDDY B	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
11	JAGADEESH M	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
12	VENKATA RAMUDU E	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
13	GHOUSE BASHA K	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
14	KALIMULLA S	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
15	NARASIMHULU P	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
16	SHIVA PRASAD	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
17	MAHESH K	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
18	ANJANAIAH V	A Two days FDP on " MS Power point applications"	27-02-2021 to 28-02-2021
19	SUNIL RAJU S	A Two days FDP on " MS Power point applications"	27-02-2021 t 28-02-2021
20	VENKATA RAMI REDDY K	A Two days FDP on " MS Power point applications"	27-02-2021 t 28-02-2021
21	SOMANATH S	A Two days FDP on " MS Power point applications"	27-02-2021 t 28-02-2021
22	MANSOOR BAIG G	A Two days FDP on " MS Power point applications"	27-02-2021 t 28-02-2021

Co-ordinator, IQAC St. Johns College of Engineering & Tecnology romiganur, Kurnool (Dist.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India. 28566, 9963623801 Website: www.sjcet.ac.in St. Jolesman Pradesh, India. 3 Technology

Ph.: 93942 28566, 9963623801

Yerrakota, YEMMIGAI

(Accredited by NAAC)

Date: 04-09-2020

Estd: 2001

#### Circular

All the faculty members are informed that the department of MBA is organizing a one week Faculty Development Program on "INNOVATIVE BUSINESS PRACTICES & SUSTAINABILITY" from 09/09/2020 to 16/09/2020 By Dr. K. RAMANJANEYULU, Professor, DR. KV. Subba Reddy Institute Of Management, KURNOOL. All the faculty members are requested to attend this program and to make it a success.

PRINCIPAL

PRINCIPAL

St. Johns College of Engineering & Technology Yerrakota, YEMMIGANUR (M) Kurnool (Dt.) A F

Copy to: HOD (ECE/EEE/CSE/ME/CE/H&S,MBA), ES, Accounts, Admn. & Library for circulation among staff & students.

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in E-mail: principal@sjcet.ac.in

St. Johns College of Engineering & Technology Yerrakota, Yemmiganur – 518360, Kurnool Dt., AP

# ONE WEEK FACULTY DEVELOPMENT PROGRAM (FDP)

ON

# "INNOVATIVE BUSINESS PRACTICES & SUSTAINABILITY"

09/09/2020 to 16/09/2020

#### **Registration Form**

rvanic.
Designation & Department:
Organization/ College:
Address for Communication:
Mobile Number:
E mail:
Registration Category: Industry; Faculty members;
Professional Experience:
Accommodation needed:
The information furnished above is true to the best of my knowledge.
Place: Signature of the Participant

#### CHIEF PATRON:

Sri A.V. Ramana Reddy, Chairman, St. Johns Educational Society

#### PATRON:

Dr. V. Veeranna, principal & Conference Chair.

#### CONVENOR:

Prof. S. Aneel Amrutha Raju, HOD, MBA Department

#### Programme coordinator:

C.Ramsesh

Assistant professor

**MBA** department

#### **Resource Person**

Dr. K. RAMANJENEYULU

**PROFESSOR** 

DR. KV. SUBBAREDDY INSTITUTE OF

MANAGEMENT, Kurnool. Phone: +91 94947 33850

#### ORGANISING COMMITTEE: (For any Queries contact)

Mr. K. Vishnu - 8555949072

Mr. J Sudhakar - 9885514181

Mr. Saleem - 8297324119

Mr. Thouseef - 8121655204

## ONE WEEK FACULTY DEVELOPMENT PROGRAM (FDP)

ON

# "INNOVATIVE BUSINESS PRACTICES & SUSTAINABILITY"

09/09/2020 to 16/09/2020



#### Organized by

Department of Management



St. Johns College of Engineering and Technology
Approved by AICTE & Permanently Affiliated to JNTUA, ATP
Yerrakota, Yemmiganur-518360, Kurnool Dt., AP

#### Accredited by NAAC

Phone: 9963623801, 9394228566 Website: www.sjcet.ac.in, https://www.facebook.com/st.johns.jony.

#### St. JOHNS EDUCATIONAL SOCIETY

The society was established in the year 2001 with its head office at Hyderabad A.P. India. A group of education is headed by the current chairman Sri. A.V.RAMANA REDDY garu and likeminded board of directors established St. Johns group of institutions. The engineering college was established in the year 2001 and St. Johns pharmacy college in the year 2007, this noble endeavor has catered the needs of the under privileged sections. The society is also known for establishing sister colleges in Kurnool city and Hyderabad. The society continues to evolve in promoting quality centered engineering education

### ABOUT St. Johns COLLEGE OF ENGINEERING & TECHNOLOGY:

St. Johns College of Engineering & Technology was established in 2001 with the sole objective of catering to the needs of quality technical education in remote rural areas. The college is situated in a pollution free, serene location on the outskirts of Yemmiganur town in Kurnool district. The college campus nestles amidst lush and luxuriant greenery in a sprawling 27 acres land. It houses spacious, well ventilated, equipped and well-furnished buildings which accommodates laboratories, hostels, workshops and classrooms. The college is affiliated to JNTUA and it is recognized by AICTE, New Delhi, and Government of Andhra Pradesh and also accredited by NAAC. The college is connected to Mantralayam, Kurnool city and surrounding neighbor districts of Bellary and Raichur.

#### COURSES OFFERED

UG Courses- ECE, EEE, CSE, ME, CE

PG Courses- MBA. M. Tech

ECE: Digital systems and computer electronics; VLSI

EEE: Power Electronics and Electric Drives;

Power Electronics

CSE: Computer Science and Engineering;

Software Engineering

CE: Refrigeration & Air Conditioner

#### ABOUT DEPARTMENT OF MANAGEMENT

The Department of Management established in 2006 has been instrumental in molding the careers of its students and helping them to source jobs in established MNC's.

The department offers Marketing, Finance, Human resource, Systems courses with an annual intake of 120 students.

The Department Laboratories are equipped with the state of the art equipment for training and research. An efficient team of highly qualified, trained and dedicated professionals have assembled to provide quality training in all most all the field of Management.

#### OBJECTIVES OF THE PROGRAM

The primary objective of this FDPis to define goal of a sustainable business strategy is to make a positive impact on at least one of those areas. When companies fail to assume responsibility, the opposite can happen leading to issues like environmental degradation, inequality, and social injustice.

#### RESOURCE PERSONS

All the resource persons for this program are drawn from reputed Institutions across our country and have vast experience in deliveringtalks on this domain

#### NOTE TO PARTICIPANTS

- > The registration for this program is free
- A participation certificate will issued at the end of the program after successful completion of the program.
- Attendance is mandatory for all sessions
- Sessions are scheduled on both FN & AN on all working days
- ➤ The timings and detailed program schedule will be intimated to the participants directly to their email.

For any details in this regard

Contact HOD -

Mr. S. Aneel Amrutha Raju, Cell: 9849786756





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Estd: 2001

#### **ATTENDANCE SHEET**

#### Department of MBA

One week Faculty Development Program on "INNOVATIVE BUSINESS PRACTICES & SUSTAINABILITY"

	7				SIG	NATUR	E		- 11	
S.NO	Name Of The Faculty	Designation	09/09 /2020	10/09/ 2020	11/09/ 2020	12/09/ 2020	14/09 /2020	15/09 /2020	16/09 /2020	FEEDBACK
1	DR. S. ANEEL AMRUTARAJU	Professor	82	80	80	Sar	500	300	80	A
2	DR. U SALEEM	Professor	0	0	0	0	0	0	0	-
3	G. THOUSEEF	Assistant professor	All of	Sty	Stef	Sty	Step	gley	Step	A
4	C. RAMSESH	Associate professor	LEM	cky	Pay	poly	tol	RAY	RRY	u-qwd
5	S. FATHIMA BI	Assistant professor	Z	2	I	I	I	I.	I	A
6	M .RANGANATH	Assistant professor	MB	Me	Mes	MS	MB	MB	MB	A
7	E. VISHNU	Assistant professor	(	(D)	EV	E	(E)	(B)	EV.	B
8	K. VIJAY KUMAR	Assistant professor	W	Lay	lay	Thy	Lay	lay	Ly	A
9	S. MANSOOR	Assistant professor	@	@	@	@	a	(D)	(m)	A
10	S. GEETHA	Assistant professor	J	g	8	8	8	1	8	A
11	K. LAXMI NARAYANA	Assistant professor	KIN	Kca	Ken	Kca	KLN	_	Ka	A
12	J. SUDHAKAR	Assistant professor	Ts	To	Ts	TI	Ti	7	75	A

FEEDBACK:

A- EXCELENT

B- Very GOOD

C- Good

D- AVERAGE

Program Coordinator

Pepartment of MBA

3. Johns College of Engs & Technology

Yerrakota, YEMMIGANUR-51836

Kurnool Dist. A.F.

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

E-mail: principal@sjcet.ac.in

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Date: 19-09-2020

#### PROGRAM REPORT

Name of the Program

One Week Faculty Development Programme on "INNOVATIVE

**BUSINESS PRACTICES & SUSTAINABILITY"** 

Resource person Name:

Dr. K. RAMANJENEYULU

**PROFESSOR** 

DR. KV. SUBBAREDDY INSTITUTER OF MANAGEMENT

Kurnool.

Phone: +91 94947 33850

Duration of program

09/09/2020 to 16/09/2020

No of participants

12

Description

Driving social and environmental change, sustainability initiatives can contribute to an organization's overall success. It may seem counterintuitive that spending more money on sustainable business

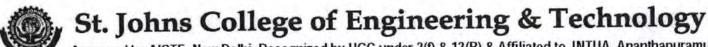
- practices can boost a company's profitability, but studies show that the

most sustainable companies are also the most profitable.

Course objectives: 1. Sustainable innovation contributes to business sustainability, since it has a potential positive effect on a company's financial, social and environmental performance.

- 2. An increasing interest at the academic, business and political level regarding the relationship between sustainable innovation and business performance.
- In view of the importance of sustainable innovation for the competitiveness of companies and its potential relationship with business performance

1 of 2



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(Accredited by NAAC)

Estd: 2001

 This study can foster the adoption of a business behavior that integrates the goals of sustainable development in a strategic and systemic way.

#### Course outcome:

- 1. These developments have made leadership a priority in education systems across the world.
- Policy makers need to enhance the quality of leadership and make it sustainable.
- 3. The teaching programme to local needs promote teamwork among teachers and engage in teacher monitoring, evaluation and professional development.
- To develop new forms of leadership better suited to respond to the needs of rapidly evolving societies. This involves enhancing the capacity of current leaders and preparing

Program Coordinator

Pepartment of MBA

Johns College of Engg & Technology

Yerrakota, YEMMIGANUR-51836/

Kurnool Dist. A.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

E-mail: principal@sjcet.ac.in

# St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

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# CERTIFICATE OF PARTICIPATION

	This is to certify that Dr/I	Mr./Ms. S. Laxmi Narayana of
	SJCET	has participated in a One week Faculty development
Program	(FDP) on " Innovative Bu	isiness Practices & Sustainability " organized by the

Department of Master of Business Administration from 09-09-2020 to 16-09-2020.

COORDINATOR

HOD.

PRINCIPAL



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(Accredited by NAAC)

Estd: 2001

Date: 10-10-2020

#### **CIRCULAR**

All the faculty members are informed that the department of ECE is organizing a one week Faculty Development Program on "One Week FDP on Natural Home remedies for Good health" from 12-10-2020 to 18-10-2020 By Mr. K. PRASAD BABU, Assistant Professor, Dr. K. V. SUBBA REDDY INSTITUTE OF TECHNOLOGY (DRKVSRIT), KURNOOL.

All the faculty members are requested to attend this program and to make it a success.

PRINCIPAL
PRINCIPAL
St. Johns College of Engineering & Technology
Yerrakota, YEMMIGANUR (M) Kurnool (Dt.) A P

Copy to: HOD (ECE/EEE/CSE/ME/CE/NeS/MBA), ES, Accounts, Addin. & Library for circulation among staff & students.

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in E-mail: principal@sjcet.ac.in

#### REGISTRATION FORM:

Name: Designation & Department: Organization/ College: Address for Communication:		
Mobile Number:		
E mail:		
Registration Category: Inc	lustry;	Faculty
members;		
Professional Experience:		
Accommodation needed:		
The information furnished abo	ove is tr	ue to the
best of my knowledge.		

Place:

Signature of the Participant

#### **PROGRAM COMMITTEE:**

#### CHIEF PATRON

Sri A.V. Ramana Reddy

Chairman, St. Johns Educational Society

#### PATRON

Dr.V. Veeranna

Principal & Conference Chair Person

#### CONVENOR

Dr.K.SUDHAKAR

H.O.D in ECE Dept.

#### CO-CONVENORS

H.Devanna - Asso. professor

T. Chakrapani - Asso. professor

S.Ahmedbasha - Asst. professor

C.Bhargav - Asst. professor

#### -: ORGANISING COMMITTEE:-

(For any Queries contact)

H.Devanna - 9908593257

T. Chakrapani - 9704109842

S.Ahmedbasha - 9985989634

C.Bhargay - 8099078272

# Resource Person:

#### Mr.K. PRASAD BABU

ASSISTANT PROFESSOR,
DR. K. V. SUBBAREDDY INSTITUTE OF
TECHNOLOGY (DRKVSRIT), KURNOOL
PH: +91 9885293336

# ONE WEEK FACULTY DEVELOPMENT PROGRAM (FDP) ON

"NATURAL HOME REMEDIES FOR GOOD HEALTH"

12-10-2020 to 18-10-2020



Organized by:-

**Department of ECE** 



-: Venue:-Seminar Hall

#### St.JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE & Permanently Affiliated to JNTUA, ATP Yerrakota, Yemmiganur-518 360, Kurnool (Dist) A.P.

#### Accredited by NAAC

Phone: 9963623801, 9394228566 Website: www.sjcet.ac.in, https://www.facebook.com/st.johns.jony.

#### St. JOHNS EDUCATIONAL SOCIETY

The society was established in the year 2001 with its head office at Hyderabad A.P, India. A group of education is headed by the current chairman Sri. A.V. RAMANA REDDY garu and likeminded board of directors established St. Johns group of institutions. The engineering college was established in the year 2001 and St. Johns pharmacy college in the year 2007, this noble endeavor has catered the needs of the under privileged sections. The society is also known for establishing sister colleges in Kurnool city and Hyderabad. The society continues to evolve in promoting quality centered engineering education.

#### ABOUT THE COLLEGE

St. Johns College of Engineering & Technology was established in 2001 with the sole objective of catering to the needs of quality technical education in remote rural areas. The college is situated in a pollution free, serene location on the outskirts of Yemmiganur town in Kurnool district. The college campus nestles amidst lush and luxuriant greenery in a sprawling 27 acres land. It houses spacious, well ventilated, equipped and well-furnished buildings which accommodates laboratories, hostels, workshops and classrooms. The college is affiliated to JNTUA and it is recognized by AICTE, New Delhi, and Government of Andhra Pradesh and also accredited by NAAC. The college is connected to Mantralayam, Kurnool city and surrounding neighbor districts of Bellary and Raichur.

#### COURSES OFFERED

UG Courses- ECE, EEE, CSE, ME, CE

PG Courses- MBA. M.Tech

ECE: Digital systems and computer electron-

ics; VLSI

EEE: Power Electronics and Electric Drives;

**Power Electronics** 

CSE: Computer Science and Engineering;

Software Engineering

CE: Refrigeration & Air Conditioner

#### ABOUT THE DEPARTMENT

The primary objective of the department is to bring out competent Electronic & Communication Engineers and also mould the overall personality of the student.

So far 16 batches of students completed B.Tech and most of them are well settled in various Companies viz., SATYAM, WIPRO, INFOSYS, TCS, MICROCORE SOLUTIONS, etc., while some are pursuing M.S/M.Tech in reputed Universities in India and Abroad.

The department is running with well qualified dedicated and experienced faculty to fulfill the aspirations of student community.

#### **OBJECTIVES OF PROGRAMME:-**

 Home remedies can be classified into drinks with herbs or eating food mixtures that will cure your daily problems like nausea, cold, etc.

Thus Natural remedies for good health can be edible as both liquid and solid food items.

3.Medicines are essential, but a healthy alternative should always be the backup to cure the problems through the natural way.

#### NOTE TO PARTICIPANTS

- · The registration for this program is free
- A participation certificate will issued at the end of the program after successful completion of the program.
- · Attendance is mandatory for all sessions
- Sessions are scheduled on both FN &.AN on all working days
- The timings and detailed program schedule will be intimated to the participants directly to their email.

For any details in this regard Contact

CONVENOR Dr.K.SUDHAKAR Cell: 8074338968



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(Accredited by NAAC)

Estd: 2001

#### **ATTENDANCE SHEET**

#### "One Week FDP on on Natural Home remedies for Good health"

			SIGNATURES								
S.No	NAME OF THE STAFF	DESIGNATION	12/ 10/ 20 20	13/ 10/ 20 20	14/ 10/ 20 20	15/ 10/ 20 20	16/ 10/ 20 20	17/ 10/ 20 20	18/ 10/ 20 20	FEED BACK	
1.	Dr. K SUDHAKAR	ASSO. PROF & HOD	1	V	1	N	V	V	W	A	
2.	Dr. H DEVANNA	ASSO. PROFESSOR	3	10	10	D	A	D.	21.	B	
3.	T CHAKRAPANI	ASSO. PROFESSOR	14	10	10	ID	10	10	Sp	A	
4.	SYED AHMED BASHA	ASST PROFESSOR	2188	200	288	RAG	also	200	488	B	
5.	MALA CHENNAIAH	ASST PROFESSOR	roly	n.dy	er.dly	n.ely	muly	A	reely	A	
6.	CHILLALE BHARGAV	ASST PROFESSOR	3	3	(3)	6	6	AB	(0)	В	
7.	BOYA VENKATESH	ASST PROFESSOR	RA	A	BA	24	BA	A	RA	A	
8.	B NANDA KISHORE	ASST PROFESSOR	0	0	a	0	D	P	D	A	
9.	M RAGHU KUMAR	ASST PROFESSOR	nec	MXIC	MXC	MPK	nece	upe	MUL	B	
10.	M N YOGANANDA	ASST PROFESSOR	(2)	(2)	(2)	(2)	(m)	(A)	R	A	
11.	UPPARA SURESH	ASST PROFESSOR	Sed	Sur	Juy	gu	2 y	Syl	Sue	B	
12.	M ASHOK KUMAR	ASST PROFESSOR	MA	the	7	7	7	4	7	A	
13.	G LAKSHMANA SWAMY	ASST PROFESSOR	Cals	Cal	Cels	Cels	Cels	cols	Cels	17	
14.	M PRAKASH	ASST PROFESSOR	mp	mp	Mp	mp	Mp	up	Mp	A	
15.	V RAGHUVEER	ASST PROFESSOR	Ne	Ve	Ve	Ve	Ve	Ve	Vb	R	
16.	T MALLIKA	ASST PROFESSOR	Trall	Tuell	and	hall	and	Jud	lan.	A	
17.	P RAMA THULASI	ASST PROFESSOR	ing	AB	my	Me	M	mr.	prof	B	
18.	RAJU E	ASST PROFESSOR	0	0	0	3	3	P	@	A	
19.	RAJASEKHAR REDDY K	ASST PROFESSOR	KI	re	n	Ke	er	KC	KL	B	
20.	SUSHMITHA SATHRUCHARLA	ASST PROFESSOR	(8)	(8)	8	(8)	(8)		P	R	

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in E-mail: principal@sjcet.ac.in



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(Accredited by NAAC)

Estd: 2001

		DESIGNATION								
S.No	NAME OF THE STAFF		12/ 10/ 20 20	13/ 10/ 20 20	14/ 10/ 20 20	15/ 10/ 20 20	16/ 10/ 20 20	17/ 10/ 20 20	18/ 10/ 20 20	FEED BACK
21.	VEERESH K	ASST PROFESSOR	K	K	10	14	K	K	18	B
22.	JOHNA SUNDAR RAJU VELUGU	ASST PROFESSOR	Es	Kin	xin	Kin	Kij	Kin	Ký	A
23.	BHARATH KUMAR REDDY B	ASST PROFESSOR	aa.	0.0	R.0	n.p	B. F	0.0	0.13	П
24.	KAMARTHI VANITHA	ASST PROFESSOR	Vh	1	V	1	V	1k	1	A

FEEDBACK: A- EXCELENT B- VERY GOOD C-GOOD D- AVERAGE

Program Coordinator

Dept. of Electronics & Communication Engineering
St. Johns College of Engineering & Technology
Yerrakota, Yemmiganur-518 360
KURNOOL (Dist)., A.P.

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

E-mail: principal@sjcet.ac.in



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(Accredited by NAAC)

Estd: 2001

#### **PROGRAM REPORT**

Date: 20-10-2020

Name of the Program : One Week FDP on" Natural Home remedies for Good health"

Resource person Name: Mr.K. PRASAD BABU,

ASSISTANT PROFESSOR,

DR. K. V. SUBBAREDDY INSTITUTE OF TECHNOLOGY

(DRKVSRIT),

KURNOOL

PH: +91 9885293336

**Duration of program** : 12-10-2020 to 18-10-2020

No of participants : 24

Description :

- An herb is a plant or plant part used for its scent, flavor, or therapeutic properties. Herbal medicines are one type of dietary supplement.
- ➤ They are sold as tablets, capsules, powders, teas, extracts, and fresh or dried plants. People use herbal medicines to try to maintain or improve their health.
- ➤ Many people believe that products labeled "natural" are always safe and good for them. This is not necessarily true. Herbal medicines do not have to go through the testing that drugs do.

#### Course objectives:

- 1. Home remedies can be classified into drinks with herbs or eating food mixtures that will cure your daily problems like nausea, cold, etc.
- 2. Thus Natural remedies for good health can be edible as both liquid and solid food items.
- 3. Medicines are essential, but a healthy alternative should always be the backup to cure the problems through the natural way.

1 of 2



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#### Course outcome:

- 1. These results provide an initial overview on the use of home remedies from the patient's perspective in a German context.
- 2. Bearing in mind the high use of home remedies that was reported by patients in the study, it is highly likely that G Ps in
- 3. Germany may need to advise patients on their use of home remedies during consultations.
- 4. To this end, given the scarcity of reliable information on home remedies

Program Coordinator

4100

H.O.D.

St. Johns College of Engineering & Technology Yerrakota, Yemmiganur-518 360 KURNOOL (Dist)., A.P. 

# St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

(Accredited by NAAC, Approved by AICTE & Affiliated to JNTUA, Anantapuramu) YERRAKOTA, YEMMIGANUR – 518360, Kurnool Dt., A.P.

# CERTIFICATE OF PARTICIPATION

This is to certify that Dr/Mr./Ms. Mr.S. Ahmed Barkha

Program (FDP) on "Natural Home remedies for Good health "organized by the Department of

Electronics and Communications Engineering from 12-10-2020 to 18-10-2020

CO-ORDINATOR

HOD

PRINCIPAL



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(Accredited by NAAC)

Date: 05-10-2020

#### Circular

All the faculty members are informed that the department of Computer Science Engineering is organizing a One week On-line Faculty Development Program on "Machine Leaening using Python" 12-10-2020 to 17-10-2020 by Dr.P.Ramesh Rao, Associate Professor, PVKK, Anantapur. All the faculty members are requested to attend this program and to make it a success

PRINCIPAL PRINCIPAL & Technol

St. Johns College of Engineering & Technology

Verrakota, YEMMIGANUR (M) Kurnool (Dt.) A P.

Copy to: HOD (ECE/EEE/CSE/ME/CE/H&S/MBA), ES, Accents, Admin, Library, T&P for

Circulation among Staff Members

#### St. Johns College of Engineering & Technology Yerrakota, Yemmiganur – 518360, Kurnool Dt., AP

## ONE WEEK ON-LINE FACULTY DEVELOPMENT PROGRAM (FDP)

ON

"MACHINE LEARNING USING PYTHON"

#### 12-10-2020 to 17-10-2020 <u>Registration Form</u>

Name:	
Designation & Department:	
Organization/ College:	
	<u></u>
Mobile Number:	
E mail:	
Registration Category: Industr	y; Faculty members;
Professional Experience:	
Accommodation needed:	
The information furnished abore knowledge.	ve is true to the best of my
Place:	Signature of the Participant

#### CHIEF PATRON:

Sri A.V. Ramana Reddy, Chairman, St. Johns Educational Scociety

#### PATRON:

Dr. V. Veeranna, Principal & Conference Chair.

#### CONVENOR:

Dr.P.Veeresh, Head of Computer Science Engineering.

#### **CO-CONVENORS:**

Mr G. Viswanath, Asst. Prof.

T K SAGAR KUMAR, Asst. Prof

UPPARA MAHESH, Asst. Prof.

BESTHA LAVA KUMAR, Asst. Prof

#### Resource Persons

Dr.P.Ramesh Rao, Associate Professor,

PVKK, Anantapur

#### ADVISORY COMMITTEE:

Dr .C.Shobha Bindu, JNTUACE.Anantapuramu,AP

Dr. R.Parveen Sam, Professor, GPRCE, Kurnool, AP

Dr.K.Kasiviswanath, Professor, GPRCE, Kurnool, KA

DrLinga Reddy, ACE Engineering College, Bangalore, KA

Dr. Chandra mouli, East Point Engineering College , Bangalore, KA

Dr. Fousi Sultana, Vijaya vittla Institute of Technology, B'glre, KA

Dr. Abdul Waheed ,VTU PG Center,KA

Dr. K.Govardhan ReddyGPRCE, Kurnool, AP.

#### **ORGANISING COMMITTEE:** (For any Queries contact)

Mr G. Viswanath, Asst. Prof.

T K SAGAR KUMAR, Asst. Prof

UPPARA MAHESH, Asst, Prof.

BESTHA LAVA KUMAR, Asst. Prof.

ONE WEEK ON-LINE FACULTY
DEVELOPMENT PROGRAM (FDP)

ON

"MACHINE LEARNING USING PYTHON"

12-10-2020 to 17-10-2020



#### Organized by

Department of Computer Science Engineering



St. Johns College of Engineering and Technology
Approved by AICTE & Permanently Affiliated to JNTUA, ATP
Verrakota, Vemmiganur-518360, Kurnool Dt., AP

Accredited by NAAC

Phone: 9963623801, 9394228566 Website: www.sjcet.ac.in, https://www.facebook.com/st.johns.jony.

#### St. JOHNS EDUCATIONAL SOCIETY

The society was established in the year 2001 with its head office at Hyderabad A.P. India. A group of education is headed by the current chairman Sri. A.V.RAMANA REDDY garu and likeminded board of directors established St. Johns group of institutions. The engineering college was established in the year 2001 and St. Johns pharmacy college in the year 2007, this noble endeavor has catered the needs of the under privileged sections. The society is also known for establishing sister colleges in Kurnool city and Hyderabad. The society continues to evolve in promoting quality centered engineering education

### ABOUT St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY:

St. Johns College of Engineering & Technology was established in 2001 with the sole objective of catering to the needs of quality technical education in remote rural areas. The college is situated in a pollution free, serene location on the outskirts of Yemmiganur town in Kurnool district. The college campus nestles amidst lush and luxuriant greenery in a sprawling 27 acres land. It houses spacious, well ventilated, equipped and well-furnished buildings which accommodates laboratories, hostels, workshops and classrooms. The college is affiliated to JNTUA and it is recognized by AICTE, New Delhi, Government of Andhra Pradesh and also Accredited by NAAC. The college is connected to Mantralayam, Kurnool city and surrounding neighbor districts of Bellary and Raichur.

#### COURSES OFFERED

UG Courses- ECE, EEE, CSE, ME, CE

PG Courses-

ECE: Digital systems and computer electronics; VLSI

EEE: Power Electronics and Electric Drives;

Power Electronics

CSE: Computer Science and Engineering;

Software Engineering

CE: Refrigeration & Air Conditioner

ABOUT DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

The Department of Electrical and Electronics Engineering established in 2001 has been instrumental in molding the careers of its students and helping them to source jobs in established MNC's.

The department offers the B.Tech degree course with an annual intake of 60 students and M.Tech (CSE&SE) with an intake of 36.

The Department Laboratories are equipped with the state of the art equipment for training and research. An efficient team of highly qualified, trained and dedicated professionals have assembled to provide quality training in all most all the fields of Computer Science Engineering.

#### OBJECTIVES OF THE PROGRAM

Machine learning is a type of artificial intelligence (AI) that provides computers with the ability to learn without being explicitly programmed. Machine learning focuses on the development of Computer Programs that can change when exposed to new data. In this article, we'll see basics of Machine Learning, and implementation of a simple machine learning algorithm using python. Python community has developed many modules to help programmers implement machine learning

#### RESOURCE PERSONS

All the resource persons for this program are drawn from reputed Institutions across our country and have vast experience in deliveringtalks on this domain

#### NOTE TO PARTICIPANTS

- > The registration for this program is free
- A participation certificate will issued at the end of the program after successful completion of the program.
- > Attendance is mandatory for all sessions
- Sessions are scheduled on both FN & AN on all working days
- > The timings and detailed program schedule will be intimated to the participants directly to their email.

For any details in this regard

Contact Convener-

Dr. P.Veeresh, Cell: 9440772419, 7013037914



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#### **Attendance Sheet**

Date: 12-10-2020

Title of the Event

: One Week FDP on Machine Leaning using Python

Department

: Computer Science Engineering

Duration

: 12-10-2020 to 17-10-2020

S.N	Name of the	Designation	Departm	Day-1	Day-2	Day-3	Day-4	Day-5	Day-6	Feedb
0	Faculty		ent	12-10- 2020	13-10- 2020	14-10- 2020	15-10- 2020	16-10- 2020	17-10- 2020	ack
1	P VEERESH	Assoc.Prof	CSE	POW	pay	POP	MODO	YOUL	MA	B
2	T K SAGAR KUMAR	Asst.Prof	CSE	7365	TKS	AS	TKS	THE	163	B
3	UPPARA MAHESH	Asst.Prof	CSE	DA	DA	A	M	OF	AL	A
4	BESTHA LAVA KUMAR	Asst.Prof	CSE	Q	(2)	Q	(D)	(D)	Q	4
5	M V LAKSHMI SRUJAN	Asst.Prof	CSE	M	W	M	M	M	M	В
6	M RAJESWARAIAH	Asst.Prof	CSE	No	Ma	M	Ma	Ma	Ma	A
7	CHAKALI RAMBABU	Asst.Prof	CSE	100	COS	af	CA	at	40	
8	VAJALA NAVEEN KUMAR	Asst.Prof	CSE	R	P	8	A	A	A	A
9	GUNTA VISWANATH	Asst.Prof	CSE	W.W.	NA	N. St.	ver	Vet	UE	B
10	TUREGAL ABDUL RAHEEM	Asst.Prof	CSE	1	N	16	N	18	1	B
11	MALLARI ERAMMA	Asst.Prof	CSE	ER	FR	ts	E.	D	BR	A
12	POLICE BALAJI	Asst.Prof	CSE	( <del>B</del> )	B	B	B.	P.	B	A
13	N SUNEETHA	Asst.Prof	CSE	AL	A	N.	M	N	A	B
14	TANAKANTI VISWANATH	Asst.Prof	CSE	Tel	Test	1.	Tel .	Tol	10)	B
10	KUNIGIRI NANDINI	Asst.Prof	CSE	kn	Jen	- Sen	pn	- kn	Sen	B
16	K RAMANJINEYULU	Asst.Prof	CSE	Vor	- KN	Kr	- Kr	- Vi	Kr	A
17	Y NARASIMHA REDDY	Asst.Prof	CSE	Multe	( A	_/ /	Please	Miles	Juntin	B
18	METHATHA EBENEZAR	Asst.Prof	CSE	Mb	Mb	M.	Me	110	M	B

\*Feedback:

A-Excellent

**B-Very Good** 

C-Good

D-Poor

Coordinator

Head of the Department

H.O.D. DEPARTMENT OF CSE

St. Johns College of Engineering & Technology Yerrakota, YEMMIGANUR. Kurnool Dist. (A.P.)

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

E-mail: principal@sjcet.ac.in



(Accredited by NAAC) Estd : 2001

# Department of Computer Science Engineering Program Report

Date: 19-10-2020

Title of the Event

: One week FDP on Machine Leaning using Python

Resource person Name

: P.Dilip Kumar Reddy, Associate Professor, SVCE, Tirupati

Co-ordinator

: G.Viswanath, Assistant Professor

Duration

: One week (12-10-2020 to 17-10-2020)

Description

Machine learning is among the most in-demand and exciting careers today. With the increasing demand for machine learning professionals and lack of skills, it is crucial to have the right exposure, relevant skills and academic background to make the most out of these rewarding opportunities. ProjectPro's Machine Learning Projects help candidates make this transition to highly rewarding careers in Data Science and Machine Learning. Exhausted by applying for machine learning jobs and not being shortlisted? One of the key benefits of working on ProjectPro's machine learning project ideas is that you learn skills as you build and apply new concepts in every project.

#### Objectives of the program

- Scikit-Learn is a powerful machine learning library implemented in Python with numeric and scientific computing powerhouses Numpy, Scipy, and Matplotlib for extremely fast analysis of small to medium sized data sets.
- ➤ It is open source, commercially usable and contains many modern machine learning algorithms for classification, regression, clustering, feature extraction, and optimization.

1 of 2

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in

n E-mail: principal@sjcet.ac.in



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(Accredited by NAAC)

Estd: 2001

The purpose of this course is to serve as an introduction to machine learning with Python.

#### Topic Covered

- · An introduction to machine learning
- Loading datasets
- Building models and model persistence
- · Feature extraction from data sets
- Regression

:

- Classification
- Clustering

#### Program Outcomes:

- Participants will explore several clustering, classification, and regression algorithms and see how they can help us perform a variety of machine learning tasks.
- Participants will then apply what we have learned to generate predictions and perform segmentation on real-world data sets. Participants will learn structure our machine learning models as though we were producing a data product, an actionable model that can be used in larger programs.

Coordinator

Head of the Department

H.O.D.

DEPARTMENT OF CSE
St. Johns College of Engineering & Technology
Yerrakota, YEMMIGANUR. Kurnool Dist. (A.P.)

2 of 2

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

E-mail: principal@sjcet.ac.in

# St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

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(Accredited by NAAC, Approved by AICTE & Affiliated to JNTUA, Anantapuramu) YERRAKOTA, YEMMIGANUR - 518360, Kurnool Dt., A.P.

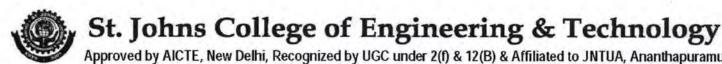
### CERTIFICATE OF PARTICIPATION

	This is to certify that Dr/Mr./Ms. On Viswarth		of
2SE	Department has participated in a in on-line Five days Facul		
development	Program (FDP) on "Machine Leaening using Python" "organized	бу	the
Department	of Computer Science Engineering from 12-10-2020 to 17-10-2020		

CO-ORDINATOR

HOD OF CSE

PRINCIPAL



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(Accredited by NAAC)

Estd: 2001

Date: 15-10-2020

#### Circular

All the faculty members are informed that the department of Mechanical Engineering is organizing a "5 days Faculty Development Program on Recent Trends in Manufacturing" 25-10-2020 to 29-10-2020 by Dr. L. S. Raju, Professor &Head of ME, Vignan's foundation for Science, Technology and Research, Guntur. All the faculty members are requested to attend this program and to make it a success.

PRINCIPAL
PRINCIPAL
St. Johns College of Engineering & Technology
Yerrakota, YEMMIGANUR (M) Kurnool (Dt.) A S

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#### St. Johns College of Engineering & Technology Yerrakota, Yemmiganur – 518360, Kurnool Dt., AP

# ONE WEEK FACULTY DEVELOPMENT PROGRAM (FDP)

ON

"Recent Trends in Manfacturing"

25-10-2020 to 29-10-2020 Registration Form

Name:
Designation & Department:
Organization/ College:
Address for Communication:
Mobile Number:
E mail:
Registration Category: Industry; Faculty members;
Professional Experience:
Accommodation needed:
The information furnished above is true to the best of my knowledge.
Place: Signature of the Participant

#### CHIEF PATRON:

Sri A.V. Ramana Reddy, Chairman, St. Johns Educational Scociety

#### PATRON:

Dr.V. Veeranna, Principal & Conference Chair.

#### CONVENOR:

Mr. RAVI SANKARA VARA PRASAD M, Head of Computer Science Engineering.

#### **CO-CONVENORS:**

Mr.JAVEED BASHA G MD, Asst Prof

Mr. FRANCIS N, Asst Prof.

Mr NARESH KUMAR A, Asst. Prof.

Mr RAJU M, Asst. Prof.

#### Resource Persons

Dr.L.S.Raju, Professor & Head of ME, Vignan's foundation for science, technology and Research, Guntur.

#### ADVISORY COMMITTEE:

Dr.C.Shobha Bindu, JNTUACE.Anantapuramu, AP

Dr. R.Parveen Sam, Professor, GPRCE, Kurnool, AP

Dr.K. Kasiviswanath , Professor, GPRCE, Kurnool, KA

DrLinga Reddy, ACE Engineering College, Bangalore, KA

Dr. Chandra mouli, East Point Engineering College , Bangalore, KA

Dr. Fousi Sultana, Vijava vittla Institute of Technology, B'glre, KA

Dr. Abdul Waheed ,VTU PG Center,KA

Dr. K.Govardhan ReddyGPRCE, Kurnool,AP.

ORGANISING COMMITTEE: (For any Queries contact)

Mr Mr.JAVEED BASHA G MD, Asst Prof-9160241164

# ONE WEEK FACULTY DEVELOPMENT PROGRAM (FDP)

ON

"Recent Trends in Manfacturing"

25-10-2020 to 29-10-2020

Organized by

Department of Mechanical Engineering



St. Johns College of Engineering and Technology
Approved by AICTE & Permanently Affiliated to JNTUA, ATP
Yerrakota, Yemmiganur-518360, Kurnool Dt., AP

### Accredited by NAAC

Phone: 9963623801, 9394228566 Website: www.sjcet.ac.in, https://www.facebook.com/st.johns.jony.

#### St. JOHNS EDUCATIONAL SOCIETY

The society was established in the year 2001 with its bead office at Hyderabad A.P, India. A group of education is headed by the current chairman Sri. A.V.RAMANA REDDY garu and likeminded board of directors established St. Johns group of institutions. The engineering college was established in the year 2001 and St. Johns pharmacy college in the year 2007, this noble endeavor has catered the needs of the under privileged sections. The society is also known for establishing sister colleges in Kurnool city and Hyderabad. The society continues to evolve in promoting quality centered engineering education

## ABOUT St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY:

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- SCORO 31

#### COURSES OFFERED

UG Courses- ECE, EEE, CSE, ME, CE

PG Courses-

ECE: Digital systems and computer electronics; VLSI

EEE: Power Electronics and Electric Drives;

Power Electronics

CSE: Computer Science and Engineering;

Software Engineering

CE: Refrigeration & Air Conditioner

#### ABOUT DEPARTMENT OF MECHANICAL ENGINEERING

The Department of Mechanical Engineering established in 2001 has been instrumental in molding the careers of its students and helping them to source jobs in established MNC's.

The department offers the B.Tech degree course with an annual intake of 60 students and M.Tech with several specializations with an intake of 18 each.

The Department Laboratories are equipped with the state of the art equipment for training and research. An efficient team of highly qualified, trained and dedicated professionals have assembled to provide quality training in all most all the fields of Mechanical Engineering.

#### **OBJECTIVES OF THE PROGRAM**

Manufacturing technology is a term that can refer to a number of modern methods of science, production, and engineering that assist in industrial production and various manufacturing processes. There are many modern manufacturing technologies, most of them specifically relevant to 'Industry 4.0', the name given to the fourth industrial revolution, associated with automation, data digital technology, artificial exchange, intelligence and machine learning, and the 'Internet of Things'. Therefore, a lot of the technologies manufacturing innovating production and industry are also relevant to this fourth wave of technological advancement.

#### RESOURCE PERSONS

All the resource persons for this program are drawn from reputed

Institutions across our country and have vast experience in

deliveringtalks on this domain

#### NOTE TO PARTICIPANTS

- > The registration for this program is free
- ➤ A participation certificate will issued at the end of the program after successful completion of the program.
- Attendance is mandatory for all sessions
- Sessions are scheduled on both FN & AN on all working days
- The timings and detailed program schedule will be intimated to the participants directly to their email.

For any details in this regard

Contact Convener-

Mr.RAVI SANKARA VARA PRASAD M Cell:9440958056





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### **Attendance Sheet**

Title of the Event

5 days FDP on Recent Trends in Manfacturing

Department

: Mechanical Engineering

Duration

: 25-10-2020 to 29-10-2020

S.No	Name of the Faculty	Designatio n	Departme nt	Day-1	Day-2	Day-3	Day-4	Day-5	Day-6
1	VULIGADLA VEERANNA	PRINCIPAL	ME	7	n	h	m	m	Jan
2	RAVI SHANKARA VARAPRASAD	ASSOCIATE PROFESSOR ,HOD	ME	Lus	Fire	Nue	Pur	- pu	Lu
3	N PRADEEP KUMAR	ASST PROFESSOR	ME	Non	H.m	N.P.	Non	NM	N.M
4	A VAMSHI KRISHNA	ASST PROFESSOR	ME	AUC	AVK	AVIC	AVK	AUL	AVE
5	ADIGINTLA SURENDRA	ASST PROFESSOR	ME	RALL	- 000115	algu	Aus	oku	Ano
6	G MD JAVEED BASHA	ASST PROFESSOR	ME	Jan	Ja	Jan	Ja	Jon	Ja
7	M SASHIDHAR	ASST PROFESSOR	ME	JN	ills	M	Me	Ms	Ms
8	T V SHANKAR	ASST PROFESSOR	ME	THE	TIS	us	THE	125	TUS
9	S KAMALESH RAO	ASST PROFESSOR	ME	See	Sa	ça	810	ga	su
10	M SREEKANTH RAGHUVEER	ASST PROFESSOR	ME	ny	Meso.	MEND	Meg	HSP	MAN.
11	N FRANCIS	ASST PROFESSOR	ME	N	N	1	1	1	N
12	K VIJEYUDU	ASST PROFESSOR	ME	by	a	DN	ku	k	W

\*Feedback: A-Excellent

**B-Very Good** 

C-Good

**D-Poor** 

N. fun Coordinator

Head of the Department

Department of Mechanical Enga St. Johns College of Engineering & Technologs farrakota, YEMMIGANUR, Kurness Dist. (4.P.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

(Accredited by NAAC)

# Department of Mechanical Engineering Program Report

Date: 01-11-2020

Estd: 2001

Title of the Event

: 5 days FDP on Recent Trends in Manfacturing

Resource person Name

.Dr.L.S.Raju, Professor & Head of ME, Vignan's foundation for science,

technology and Research

Duration

: Five Days (25-10-2020 to 29-10-2020)

Description

Manufacturing technology is a term that can refer to a number of modern methods of science, production, and engineering that assist in industrial production and various manufacturing processes. There are many modern manufacturing technologies, most of them specifically relevant to 'Industry 4.0', the name given to the fourth industrial revolution, associated with automation, data exchange, digital technology, artificial intelligence and machine learning, and the 'Internet of Things'. Therefore, a lot of the manufacturing technologies innovating production and industry are also relevant to this fourth wave of technological advancement.

### Objectives:

- The objective of this course is to highlight the opportunities and developments in the field of modern manufacturing and it is also to bring the different experts, academia, and professionals to share their views.
- The lectures and interactive Sessions are planned in such a way that participants will get benefitted by attending this workshop and realized through acquiring comprehensive knowledge on various opportunities

1 of 2

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in E-mail: principal@sjcet.ac.in



Approved by AICTE, New Delhi, Recognized by UGC under 2(f) & 12(B) & Affiliated to JNTUA, Ananthapuramu

(Accredited by NAAC)

Estd: 2001

### **Topic Covered**

- Recently Developed Manufacturing Processes Role and contribution of Manufacturing for development of Nation.
- Recent advancements in 3-D printing technology Development of new Coating technologies.
- Introduction of advanced Material Characterisation techniques.
- Composite Materials. Industrial Robotics. CAD/CAM

### Program Outcomes:

- Understand the importance of recently developed manufacturing processes and its role.
- Knowledge regarding advanced materials and its applications in mechanical engineering areas.
- Gaining of knowledge regarding 3-D printing technology.

Role of advanced material characterization techniques

Coordinator

Head of the Department

M. O. D.

2 of 2

Department of Mechanical Engla.

11. Jehns College of Engineering & Tachnology
\*\*Terretate YEMMIGANUR, Kurnee: Dist (A.F.)\*\*

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in E-mail: principal@sjcet.ac.in

# St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

(Accredited by NAAC, Approved by AICTE & Affiliated to JNTUA, Anantapuramu) YERRAKOTA, YEMMIGANUR - 518360, Kurnool Dt., A.P.

# CERTIFICATE OF PARTICIPATION

This is to certify that Dr/Mr./Ms... N. PRADEEP KUMAR of ME department has participated in a in Five days Faculty development Program (FDP) on "Recent Trends in Manfacturing" "organized by the Department of Mechanical Engineering from 25-10-2020 to 30-10-2020

**N** N CO-ORDINATOR

HOD

PRINCIPAL

(Accredited by NAAC)

Estd : 2001

Date: 05/12/2020.

## Circular

All the faculty members are informed that the department of Electrical & Electronics Engineering is organizing a One week FDP on "Applications of FACTS In Power Electronics & Power Systems" from 07/12/2020 to 15/12/2020 by **Mr. C Venkataiah**, Sr. Engineer, KIA Motors, Penukonda. All the faculty members are requested to attend this program and to make it a success.

PRINCIPAL

St. Johns College of Engineering & Technology Yerrakota, YEMMIGANUR (M) Kurnool (Dt.) A P

Copy to: HOD (EEE/EEE/CSE/ME/CE/H&S), ES, Accounts, Admin. & Library for circulation among staff & students.

Ph.: 93942 28566, 9963623801

Website: www.sicet.ac.in

Yerrakota, Yemmiganur - 518360, Kurnool Dt., AP

A ONE WEEK FDP ON

# "APPLICATIONS OF FACTS IN POWER ELECTRONICS & POWER SYSTEMS"

07/12/2020 to 15/12/2020 Registration Form

Name:	
Designation & Departm	ent:
Organization/ College:	
Address for Communic	ation:
E mail:	
Registration Category:	Industry; Faculty members;
Professional Experience	e:
Accommodation neede	d:
1 1 1	ed above is true to the best of my
Place:	Signature of the Participant

#### CHIEF PATRON:

Sri A.V. Ramana Reddy, Chairman, St. Johns Educational Society

#### PATRON:

Dr. V. Veeranna, principal & Conference Chair.

#### CONVENOR:

Dr. K CHITHAMBARAIAH SETTY, HOD EEE Department

#### PROGRAM COORDINATOR:

Mr. P Pedda Reddy - Asst. professor

Resource Person

Mr. C Venkatajah

#### ADVISORY COMMITTEE:

Dr. K BRAHMANANDA REDDY, professor, GPREC, Kurnool, AP

Dr. D.LENINE, professor, RGM, Nandyal, AP

ORGANISING COMMITTEE: (For any Queries contact)

Mr. P Pedda Reddy - 9618449100

### A ONE WEEK FDP ON "APPLICATIONS OF FACTS IN POWER ELECTRONICS & POWER SYSTEMS" 07/12/2020 to 15/12/2020



Organized by

## Department of EEE



St. Johns College of Engineering and Technology
Approved by AICTE & Permanently Affiliated to JNTUA, ATP
Yerrakota, Yemmiganur-518360, Kurnool Dt., AP

### Accredited by NAAC

Phone: 9963623801, 9394228566 Website: www.sjcet.ac.in, https://www.facebook.com/st.johns.jony.

#### St. JOHNS EDUCATIONAL SOCIETY

The society was established in the year 2001 with its head office at Hyderabad A.P, India. A group of education is headed by the current chairman Sri. A.V.RAMANA REDDY garu and likeminded board of directors established St. Johns group of institutions. The engineering college was established in the year 2001 and St. Johns pharmacy college in the year 2007, this noble endeavor has catered the needs of the under privileged sections. The society is also known for establishing sister colleges in Kurnool city and Hyderabad. The society continues to evolve in promoting quality centered engineering education

ABOUT St. Johns COLLEGE OF ENGINEERING & TECHNOLOGY:

St. Johns College of Engineering & Technology was established in 2001 with the sole objective of catering to the needs of quality technical education in remote rural areas. The college is situated in a pollution free, serene location on the outskirts of Yemmiganur town in Kurnool district. The college campus nestles amidst lush and luxuriant greenery in a sprawling 27 acres land. It houses spacious, well ventilated, equipped and well-furnished buildings which accommodates laboratories, hostels, workshops and classrooms. The college is affiliated to JNTUA and it is recognized by AICTE, New Delhi, and Government of Andhra Pradesh and also accredited by NAAC. The college is connected to Mantralayam, Kurnool city and surrounding neighbor districts of Bellary and Raichur.



#### COURSES OFFERED

UG Courses- ECE, EEE, CSE, ME, CE

PG Courses- MBA, M.tech

ECE: Digital systems and computer electronics, VLSI

EEE: Power Electronics and Electric Drives,

**Power Electronics** 

CSE: Computer Science and Engineering,

Software Engineering

CIVIL: Refrigeration & Air Conditioner

#### ABOUT DEPARTMENT OF EEE

The Department of EEE established in 2001 has been instrumental in molding the careers of its students and helping them to source jobs in established MNC's.

EEE course with an annual intake of 60 students.

The Department Laboratories are equipped with the state of the art equipment for training and research. An efficient team of highly qualified, trained and dedicated professionals have assembled to provide quality training in all most all the field of Electrical & Electronics Engineering.

#### **OBJECTIVES OF THE PROGRAM**

To provide the basic skills required to understand, develop, and design various engineering applications involving electromagnetic fields. To lay the foundations of electromagnetism and its practice in modern communications such as wireless, guided wave principles such as fiber optics and electronic electromagnetic structures including those on the submicron scale. To provide basic laboratory exposure to electromagnetic principles and applications. Have an ability to determine and describe static and dynamic electric and magnetic fields for technologically important structures: the coil, charge distributions, the dipole, the coaxial cable, dielectric and conducting spheres immersed in electric fields.

#### RESOURCE PERSONS

All the resource persons for this program are drawn from reputed Institutions across our country and have vast experience in deliveringtalks on this domain

#### NOTE TO PARTICIPANTS

- > The registration for this program is free
- ➤ A participation certificate will issued at the end of the program after successful completion of the program.
- > Attendance is mandatory for all sessions
- Sessions are scheduled on both FN & AN on all working days
- > The timings and detailed program schedule will be intimated to the participants directly to their email.

For any details in this regard

Contact Convener-

Dr.K CHITHAMBARAIAH SETTY Cell: 9985421768





Approved by AICTE, New Delhi, Recognized by UGC under 2(f) & 12(B) & Affiliated to JNTUA, Ananthapuramu (Accredited by NAAC)

Estd: 2001

### ATTENDANCE SHEET

## **Department of Electrical & Electronics Engineering**

A One week FDP on "Applications of FACTS In Power Electronics & Power Systems"

				Signature						
S.No	Name of The Faculty	Designation	07/12/2020	08/12/2020	09/12/2020	10/12/2020	11/12/2020	14/12/2020	15/12/2020	Feedback
1	Dr. K CHITHAMBARAIAH SETTY	ASSO. PROF & HOD	ولي	ela	فله	23	تاعه	4.05	V.V	A
2	P PEDDA REDDY	ASST PROFESSOR	M		No	My	My	14	M	. A.
3	MALA SUNKANNA	ASST PROFESSOR	Soy	Sw	Sur	Sur	sw	8w		B
4	P SAI KIRAN	ASST PROFESSOR	Sài	Sai	Soi	Sai	sai	sai	sai	В
5	B SWATHI	ASST PROFESSOR	-	-	swith.	weth	such	sull!	siel.	A
6	C TEJASWINI	ASST PROFESSOR	is c	TH)	sis	(14)	gij	cris	orij	B
7	P RAVI KUMAR	ASST PROFESSOR	non	De	My	M	M	Nu	lu	B
8	DANDU RANGAPPA ARUN KUMAR	ASST PROFESSOR	1	A	h	1	A	A	1	A
9	M S SHIVA KUMAR	ASST PROFESSOR	die	On	Sir.	d'à	1/2	do	Jir.	A
10	BANDA BHARGAVI	ASST PROFESSOR	Noon	Crestopi Crestopi	gran	bush	Darky	Sagi	Drest	B
11	MANDULA VEERESH	ASST PROFESSOR			M Vee					LB
12	SHAIK ASIA BEGUM	ASST PROFESSOR	M	Al	All	AM.	姐	10	Sel	-33
13	SAIFULLA D	ASST PROFESSOR	Cuik	(with	Carle	Caile	Eik	City	Call	A
14	UNDYAL AMEAR QURASHI	ASST PROFESSOR	Image	-	Dag	9-		Pro	grad.	1 A
15	MADIGA ASHOK KUMAR	ASST PROFESSOR	O4	K	de .	X	ak	K	K	Ь
16	GIDDOJI RAO MARATI KASAI	ASST PROFESSOR	ML	NA	ML	M	M	M	ш	B

Feedback: A- Excellent

**B-Very Good** 

C-Good

**D-Average** 

Program Coordinator

Department of E. E. E.

St. Johns College of Engineering & Technology

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

Approved by AICTE, New Delhi, Recognized by UGC under 2(f) & 12(B) & Affiliated to JNTUA, Ananthapuramu (Accredited by NAAC) Estd: 2001

Date: 16/12/2020.

### PROGRAM REPORT

Name of The Program

: A One week FDP on "Applications of FACTS In Power Electronics &

Power Systems"

Resource Person's Name: Mr. C Venkataiah

Sr. Engineer, IA Motors,

Penukonda. Cell No: 9502964698.

Duration

: 07/12/2020 to 15/12/2020

No. of Participants

: 16

Description

:The flexible AC transmission system that is used to improve the reliability and stability of power system. Custom Power Devices: Are the D-FACTS that are used in distribution systems like DVR, D-STATCOM, UPQC, and interline power quality conditioner (IPQC).

**Course Objectives** 

: 1. Faculty should comprehend the fundamentals of FACTS Controllers, Importance of controllable parameters and types of FACTS controllers & their benefits.

2. To outline Objectives of Shunt and Series compensation.

3. To relate to the Control of STATCOM and SVC and their

Comparison And the regulation of STATCOM.

4. To explain Functioning and control of GCSC, TSSC and TCSC.

Course Outcomes

: 1. Analyze the Power and control circuits of Series Controllers GCSC, TSSC and TCSC.

2. Select proper controller for the specific application based on the system requirements.

3. Comprehend various systems thoroughly and their requirements

4. Enhancement, voltage instability prevention and power oscillation damping.

Program Coordinator

(Nusee)

Department of St. Johns College of Engineering & Technology Yerrakota, YEMMIGANUR. Kurnool Dist. (A.P.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in





# St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

Accredited by NAAC, Approved by AICTE, Recognized by UGC under 2(f) & 12(B) and Affiliated to JNTUA, Anantapuramu Yerrakota, Yemmiganur-518 360 Kurnool Dt., AP

# **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

# CERTIFICATE OF PARTICIPATION

This is to certify that Mr./ Ms./Mrs	has
participated in A One week national level Faculty Development Programme on "Application	ons of FACTS
In Power Electronics & Power Systems" Organized by Department of Electrical &	Electronics
Engineering, St. Johns College of Engineering & Technology, Yemmiganur, from 07	-12-2020 to
15/12/2020.	

CO-ORDINATOR

PRINCIPAL



Approved by AICTE, New Delhi, Recognized by UGC under 2(f) & 12(B) & Affiliated to JNTUA, Ananthapuramu
(Accredited by NAAC)

Estd: 2001

Date: 17-02-2021

### CIRCULAR

All the faculty members are informed that the department of ECE is organizing a one week Faculty Development Program on "National level FDP on MATLAB" from 19-02-2021 to 25-02-2021 by Dr. S. A. K. Jilani, Professor and Dean of R&D Cell, MITS, Madanapalle. All the faculty members are requested to attend this program and to make it a success.

PRINCIPAL
PRINCIPAL
St. Johns College of Engineering & Technology
Yerrakota, YEMMIGANUR (M) Kurnool (Dt.) A P

Copy to: HOD (BCE/EEE/CSE/ME/CEVI&S/MBA), ES, Accounts, Admn. & Library for circulation among staff & students.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

# REGISTRATION FORM: - SC-38-38-Name: Designation & Department: Organization/ College: Address for Communication: Mobile Number: E mail: Registration Category: Industry; Faculty members: **Professional Experience:** Accommodation needed: The information furnished above is true to the best of my knowledge. Place: Signature of the Participant

# PROGRAM COMMITTEE:

#### CHIEF PATRON

Sri A.V. Ramana Reddy

Chairman, St. Johns Educational Society

#### PATRON

Dr.V.Veeranna

Principal & Conference Chair Person

#### CONVENOR

Dr.K.SUDHAKAR

H.O.D in ECE Dept.

#### **CO-CONVENORS**

H.Devanna - Asso. professor

T. Chakrapani - Asso. professor

S.Ahmedbasha - Asst. professor

C.Bhargav - Asst. professor

### -: ORGANISING COMMITTEE:-

(For any Queries contact)

H.Devanna - 9908593257

T. Chakrapani - 9704109842

S.Ahmedbasha - 9985989634

C.Bhargav - 8099078272

# Resource Person:

Dr.S.A.K.JILANI

PROFESSOR &

DEANOF RESEARCH&DEVELOPMENT CELL,

MADANAPALLE INSTITUTE OF TECHNOLOGY &SCIENCE,

MADANAPALLE, PH: +919440430351

### ONE WEEK ON LINE NATIONAL LEVEL FDP ON

# MATLAB

19-02-2021 to 25-02-2021



Organized by:-

**Department of ECE** 



-: Venue:-

Seminar Hall

#### St.JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE & Permanently Affiliated to JNTUA, ATP Yerrakota, Yemmiganur-518 360, Kurnool (Dist) A.P.

### Accredited by NAAC

Phone: 9963623801, 9394228566 Website: www.sjcet.ac.in,

https://www.facebook.com/st.johns.jony.

#### St. JOHNS EDUCATIONAL SOCIETY

The society was established in the year 2001 with its head office at Hyderabad A.P, India. A group of education is headed by the current chairman Sri. A.V. RAMANA REDDY garu and likeminded board of directors established St. Johns group of institutions. The engineering college was established in the year 2001 and St. Johns pharmacy college in the year 2007, this noble endeavor has catered the needs of the under privileged sections. The society is also known for establishing sister colleges in Kurnool city and Hyderabad. The society continues to evolve in promoting quality centered engineering education.

#### ABOUT THE COLLEGE

St. Johns College of Engineering & Technology was established in 2001 with the sole objective of catering to the needs of quality technical education in remote rural areas. The college is situated in a pollution free, serene location on the outskirts of Yemmiganur town in Kurnool district. The college campus nestles amidst lush and luxuriant greenery in a sprawling 27 acres land. It houses spacious, well ventilated, equipped and well-furnished buildings which accommodates laboratories, hostels, workshops and classrooms. The college is affiliated to JNTUA and it is recognized by AICTE, New Delhi, and Government of Andhra Pradesh and also accredited by NAAC. The college is connected to Mantralayam, Kurnool city and surrounding neighbor districts of Bellary and Raichur.

#### COURSES OFFERED

UG Courses- ECE, EEE, CSE, ME, CE

PG Courses- MBA. M.Tech

ECE: Digital systems and computer electron-

ics; VLSI

EEE: Power Electronics and Electric Drives;

Power Electronics

CSE: Computer Science and Engineering;

Software Engineering

CE: Refrigeration & Air Conditioner

#### ABOUT THE DEPARTMENT

The primary objective of the department is to bring out competent Electronic & Communication Engineers and also mould the overall personality of the student.

So far 16 batches of students completed B.Tech and most of them are well settled in various Companies viz., SATYAM, WIPRO, INFOSYS, TCS, MICROCORE SOLUTIONS, etc., while some are pursuing M.S/M.Tech in reputed Universities in India and Abroad.

The department is running with well qualified dedicated and experienced faculty to fulfill the aspirations of student community.

#### **OBJECTIVES OF PROGRAMME:-**

 Explaining basic computer skills necessary for the conduct of research.

- Propose the required numerical skills necessary to carry out research.
- Discuss different methodologies and techniques
   used in research work
- Assess the basic function and working of analytical instrument used in research.

#### NOTE TO PARTICIPANTS

- · The registration for this program is free
- A participation certificate will issued at the end of the program after successful completion of the program.
- · Attendance is mandatory for all sessions
- Sessions are scheduled on both FN &.AN on all working days
- The timings and detailed program schedule will be intimated to the participants directly to their email.

For any details in this regard Contact

CONVENOR Dr.K.SUDHAKAR Cell: 8074338968



Approved by AICTE, New Delhi, Recognized by UGC under 2(f) & 12(B) & Affiliated to JNTUA, Ananthapuramu
(Accredited by NAAC)

Estd: 2001

### ATTENDANCE SHEET

### "One Week FDP on National level FDP on MATLAB"

S.No	NAME OF THE STAFF	DESIGNATION	19/ 02/ 20 21	20/ 02/ 20 21	21/ 02/ 20 21	22/ 02/ 20 21	23/ 02/ 20 21	24/ 02/ 20 21	25/ 02/ 20 21	FEED BACK
1.	Dr. K SUDHAKAR	ASSO. PROF & HOD	IL	V	K	V	V	R	K	A
2.	Dr. H DEVANNA	ASSO. PROFESSOR	R	10	M	R	X	1	2	C
3.	TANAKANTI CHAKRAPANI	ASSO. PROFESSOR	10	10	10	10	10	10	10	A
4.	SYED AHMED BASHA	ASST PROFESSOR	LAN	400	ASS.	2008	200	SAS	2/3	B
5.	MALA CHENNAIAH	ASST PROFESSOR	with	Mal	next	rest	Mon	Mun	moly	B
6.	CHILLALE BHARGAV	ASST PROFESSOR	Con	Con	6	3	(3)	69	6	A
7.	BOYA VENKATESH	ASST PROFESSOR	V	A	SA	RI	M	A	B	B
8.	BUDHARPU NANDA KISHORE	ASST PROFESSOR	0	0	0	Q	R	P	D	A
9.	M RAGHU KUMAR	ASST PROFESSOR	men	ne	mee	mere	AB	me	MKK.	C
10.	M N YOGANANDA	ASST PROFESSOR	m	@	n	(2)	0	@	0	A
11.	UPPARA SURESH	ASST PROFESSOR	80%	de	Su	Su	Su	Su	Sv	B
12.	M ASHOK KUMAR	ASST PROFESSOR	Mg.	*	10	7	M	A	A	A
13.	G LAKSHMANA SWAMY	ASST PROFESSOR	Col	ab	Cols	als	als	al	6	C
14.	M PRAKASH	ASST PROFESSOR	my	mp	orp	up	mp	mp	mp	A
15.	V RAGHUVEER	ASST PROFESSOR	Vie	Ne	Se	Ve	Vie.	Vk	Ve	R
16.	T MALLIKA	ASST PROFESSOR	Timal.	(wall	Thou	1. wal	العابي ب	AB	(Mal)	B
17.	P RAMA THULASI	ASST PROFESSOR		Thy	AB	Trup	py	m	Pup	A
18.	RAJU E	ASST PROFESSOR	(2)	a	0	0	0	1	8	R
19.	RAJASEKHAR REDDY K	ASST PROFESSOR	De	KL	De	W	De	KL	AB	B
20.	SUSHMITHA SATHRUCHARLA	ASST PROFESSOR	8	(8)	8	8	8	8	8	A
21.	VEERESH K	ASST PROFESSOR	K	14	14	K	V	C	V	A

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in



Approved by AICTE, New Delhi, Recognized by UGC under 2(f) & 12(B) & Affiliated to JNTUA, Ananthapuramu (Accredited by NAAC) Estd: 2001

S.No	NAME OF THE STAFF	DESIGNATION	19/ 02/ 20 21	20/ 02/ 20 21	21/ 02/ 20 21	22/ 02/ 20 21	23/ 02/ 20 21	24/ 02/ 20 21	25/ 02/ 20 21	FEED BACK
22.	JOHNA SUNDAR RAJU VELUGU	ASST PROFESSOR	Res	kin	Kin	Kin	Rij	jein	pri	A
23.	BHARATH KUMAR REDDY B	ASST PROFESSOR	RR	P.P	DA	AB	RD	p.p	RO	n
24.	KAMARTHI VANITHA	ASST PROFESSOR	Va	V	V	V	14	4	*	A

FEEDBACK: A- EXCELENT

B- VERY GOOD

C-GOOD

**D-** AVERAGE

Program Coordinator

Dept. of Electronics & Communication Engineering St. Johns College of Engineering & Technology Yerrakota, Yemmiganur-518 360 KURNOOL (Dist)., A.P.

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

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(Accredited by NAAC)

Estd: 2001

### PROGRAM REPORT

Date: 27-02-2021

Name Of the Program: One Week On line National level FDP on MATLAB

Resource person Name: Dr.S.A.K.JILANI

PROFESSOR & DEAN OF RESEARCH&DEVELOPMENT

CELL,

MADANAPALLE INSTITUTE OF TECHNOLOGY

&SCIENCE,

MADANAPALLE

PH: +91 9440430351

**Duration of program** 

19-02-2021 to 25-02-2021

No of participants

24

Description

1. The main objective of research is to explore the unknown and unlock new possibilities

- 2. To provide the participants with the fundamentals of research design and methodology
  - 3. To conduct relevant research that will aid quality decision making and contribute to the body of knowledge in various areas of interest.
  - 4. Research is a careful and detailed study of a particular problem or concern, using scientific methods. 1 of 2

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in



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Course outcome: 1. Explaining basic computer skills necessary for the conduct of research.

- 2. Propose the required numerical skills necessary to carry out research.
- 3. Discuss different methodologies and techniques used in research work
- Assess the basic function and working of analytical instrument used in research.

Program Coordinator

H.O.D.

Dept. of Electronics & Communication Engineering St. Johns College of Engineering & Technology Yerrakota, Yemmiganur-518 360 KURNOOL (Dist)., A.P.

# St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

(Accredited by NAAC, Approved by AICTE & Affiliated to JNTUA, Anantapuramu) YERRAKOTA, YEMMIGANUR – 518360, Kurnool Dt., A.P.

# CERTIFICATE OF PARTICIPATION

This is to certify that Dr/Mr./Ms. Mys. P. RAMA THULAST.

has participated in a in One Week Faculty development

Program (FDP) on "National level FDP on MATLAB

"organized by the Department

of Electronics

amel

Communications Engineering from 19-02-2021 to 25-02-2021

CO-ORDINATOR

HOD

PRINCIPAL



Approved by AICTE, New Delhi, Recognized by UGC under 2(f) & 12(B) & Affiliated to JNTUA, Ananthapuramu (Accredited by NAAC) Estd: 2001

Date: 15-02-2021

### Circular

All the faculty members are informed that the department of Mechanical Engineering is organizing a "One week Faculty Development Program on MAT Lab & its Applications of AI&ML" 22-02-2021 to 27-02-2021 by. Dr. A. R. Babu, Professor, Department of Mechanical Engineering, SVCET, Tirupati. All the faculty members are requested to attend this program and to make it a success.

St. Johns College of Engineering & Technology Yerrakota, YEMMIGANUR (M) Kurnoot (Dt) / 1

Copy to: HOD (ECE/EEE/CSE/ME/CE/H BA), ES, Acents, Admin, Library, T&P for Circulation among Staff Members

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

St. Johns College of Engineering & Technology Yerrakota, Yemmiganur – 518360, Kurnool Dt., AP

### ONE WEEK FACULTY DEVELOPMENT PROGRAM (FDP)

ON

### "MAT LAB & ITS APPLICATIONS OF AI&ML"

22-02-2021 to 27-02-2021 Registration Form

Name:	
Designation & Department:	
Organization/ College:	
Address for Communication:	Late Company
Mobile Number:	
Registration Category: Industry; Facult	
Professional Experience:	
Accommodation needed:	
The information furnished above is true knowledge.	e to the best of my
Place: Signa	ture of the Participant

#### CHIEF PATRON:

Sri A.V. Ramana Reddy, Chairman, St. Johns Educational Scociety

#### PATRON:

Dr.V. Veeranna, Principal & Conference Chair.

#### CONVENOR:

Mr. RAVI SANKARA VARA PRASAD M, Head of Computer Science Engineering.

#### **CO-CONVENORS:**

Mr.JAVEED BASHA G MD, Asst Prof

Mr. FRANCIS N, Asst Prof.

Mr NARESH KUMAR A, Asst. Prof.

Mr RAJU M, Asst. Prof.

#### Resource Persons

Dr. A. R. Babu, Professor, Department of Mechanical Engineering, Sri Venkateswara College of Engg &Tech(Autonomous), R. V. S. Nagar, Chittor, AP

#### ADVISORY COMMITTEE:

Dr.C.Shobha Bindu, JNTUACE.Anantapuramu,AP

Dr. R.Parveen Sam, Professor, GPRCE, Kurnool, AP

Dr.K.Kasiviswanath ,Professor, GPRCE,Kurnool,KA

DrLinga Reddy, ACE Engineering College, Bangalore, KA

Dr.Chandra mouli, East Point Engineering College , Bangalore, KA

Dr. Fousi Sultana, Vijaya vittla Institute of Technology, B'glre, KA

Dr. Abdul Waheed ,VTU PG Center,KA

Dr. K.Govardhan ReddyGPRCE, Kurnool, AP.

ORGANISING COMMITTEE: (For any Queries contact)

Mr Mr.JAVEED BASHA G MD, Asst Prof-9160241164

# ONE WEEK FACULTY DEVELOPMENT PROGRAM (FDP)

ON

"MAT LAB & ITS APPLICATIONS OF AI&ML"

22-02-2021 to 27-02-2021



### Organized by

Department of Mechanical Engineering



St. Johns College of Engineering and Technology
Approved by AICTE & Permanently Affiliated to JNTUA, ATP
Yerrakota, Yemmiganur-518360, Kurnool Dt., AP

Accredited by NAAC

Phone: 9963623801, 9394228566 Website: www.sjcet.ac.in, https://www.facebook.com/st.johns.jony.

#### St. JOHNS EDUCATIONAL SOCIETY

The society was established in the year 2001 with its head office at Hyderabad A.P, India. A group of education is headed by the current chairman Sri. A V RAMANA REDDY garu and likeminded board of directors established St. Johns group of institutions. The engineering college was established in the year 2001 and St. Johns pharmacy college in the year 2007, this noble endeavor has catered the needs of the under privileged sections. The society is also known for establishing sister colleges in Kurnool city and Hyderabad. The society continues to evolve in promoting quality centered engineering education

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#### COURSES OFFERED

UG Courses- ECE, EEE, CSE, ME, CE

PG Courses-

ECE: Digital systems and computer electronics; VLSI

EEE: Power Electronics and Electric Drives;

Power Electronics

CSE: Computer Science and Engineering;

Software Engineering

CE: Refrigeration & Air Conditioner

ABOUT DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

The Department of Mechanical Engineering established in 2001 has been instrumental in molding the careers of its students and helping them to source jobs in established MNC's.

The department offers the B.Tech degree course with an annual intake of 60 students and M.Tech with several specializations with an intake of 18 each.

The Department Laboratories are equipped with the state of the art equipment for training and research. An efficient team of highly qualified, trained and dedicated professionals have assembled to provide quality training in all most all the fields of Mechanical Engineering.

#### OBJECTIVES OF THE PROGRAM

Artificial intelligence, or AI, is a simulation of intelligent human behavior. It's a computer or system designed to perceive its environment, understand its behaviors, and take action. Consider self-driving cars: AI-driven systems like these integrate AI algorithms, such as machine learning and deep learning, into complex environments that enable automation.

Overcome the black-box nature of machine learning by applying established interpretability methods such as Partial Dependence plots, LIME, Shapley values, and Generalized Additive Model (GAM). Validate that the model is using the right evidence for its predictions and find model biases that were not apparent during training.

#### RESOURCE PERSONS

All the resource persons for this program are drawn from reputed Institutions across our country and have vast experience in deliveringtalks on this domain

#### NOTE TO PARTICIPANTS

- > The registration for this program is free
- ➤ A participation certificate will issued at the end of the program after successful completion of the program.
- > Attendance is mandatory for all sessions
- Sessions are scheduled on both FN &.AN on all working days
- > The timings and detailed program schedule will be intimated to the participants directly to their email.

  For any details in this regard

#### Contact Convener-

Mr.RAVI SAMKARA VARA PRASAD M Cell:9440958056





Approved by AICTE, New Delhi, Recognized by UGC under 2(f) & 12(B) & Affiliated to JNTUA, Ananthapuramu

(Accredited by NAAC)

Estd: 2001

### **Attendance Sheet**

Title of the Event

One week FDP on MAT Lab & its Applications of AI&ML

Department

: Mechanical Engineering

Duration

: 22-02-2021 to 27-02-2021

S.No	Name of the Faculty	Designatio n	Departme nt	Day-1	Day-2	Day-3	Day-4	Day-5	Day-6
1	VULIGADLA VEERANNA	PRINCIPAL	ME	· m	Jan.	m	m	· m	197
2	RAVI SHANKARA VARAPRASAD	ASSOCIATE PROFESSOR ,HOD	ME	Tue	- Pur	the	Luc	Line	- Lun
3	N PRADEEP KUMAR	ASST PROFESSOR	ME	Non	N.M	N.M	N.M	N.m	N.M
4	A VAMSHI KRISHNA	ASST PROFESSOR	ME	AUK	AVE	AVE	AUK_	AVK	AVE
5	ADIGINTLA SURENDRA	ASST PROFESSOR	ME	alsu	alsu.	eAsu	oden	Asu	odsu
6	G MD JAVEED BASHA	ASST PROFESSOR	ME	free	Ja	Jan	Ja	fa	Jen
7	M SASHIDHAR	ASST PROFESSOR	ME	Ms	elle	Me	M	ells	illy
8	T V SHANKAR	ASST PROFESSOR	ME	Ty	TUS	ws	Tus	TIS	us
9	S KAMALESH RAO	ASST PROFESSOR	ME	See	sa	see	See	See	su
10	M SREEKANTH RAGHUVEER	ASST PROFESSOR	ME	nuo	mo	new	nup	Mes	nup
11	N FRANCIS	ASST PROFESSOR	ME	N	N	N	1	N	1

\*Feedback:

A-Excellent

**B-Very Good** 

C-Good

D-Poor

N. M. Coordinator

Head of the Department

H. O. D.

St. Jehns College of Engineering & Technolog farreketa, YEMMIGANUR, Kurneo: Dist. (A.P.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in



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(Accredited by NAAC)

Estd: 2001

# Department of Mechanical Engineering Program Report

Date: 01-03-2021

Title of the Event

: One week FDP on MAT Lab & its Applicationsof AI&ML

Resource person Name

: . Dr. A. R. Babu, Professor, Department of Mechanical Engineering ,Sri

Venkateswara College of Engg & Tech (Autonomous ), R. V. S.

Nagar, Chittor, AP

. Duration

: Five Days (22-02-2021 to 27-02-2021)

Description

Artificial intelligence, or AI, is a simulation of intelligent human behavior. It's a computer or system designed to perceive its environment, understand its behaviors, and take action. Consider self-driving cars: AI-driven systems like these integrate AI algorithms, such as machine learning and deep learning, into complex environments that enable automation.

Overcome the black-box nature of machine learning by applying established interpretability methods such as Partial Dependence plots, LIME, Shapley values, and Generalized Additive Model (GAM). Validate that the model is using the right evidence for its predictions and find model biases that were not apparent during training.

## Objectives of the program

- Primary objective of this program is to provide an exposure to the participants with the essentials of MATLAB and some of the toolboxes based on Artificial Intelligence, Optimization, etc.
- Understand the performance and limitation of AI and ML algorithm. Finally this program will provide opportunity to develop ML/AI algorithms for Smart Application development.

1 of 2



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Estd: 2001

### Topic Covered

- Introduction to MATLAB: Variables, Loops, Conditions, Functions, Numbers, Vectors, and Matrices in MATLAB.
- > Basics of Image Processing and Computer Vision.
- Various Optimization Techniques Firefly Optimization, Genetic Algorithm, TLBO Optimization, Swarm Optimization, and Curve Fitting Tool.
- Neural Model, Back Propagation Architecture, Faster training-numerical optimization techniques, Feature Extraction, etc;

### Program Outcomes:

- Understand the essential ideas of MATLAB, including the toolboxes related to AI and others.
- Understand the various optimization methods and tools. Know the role of neural network (models).
- Know how to work with Machine and Deep learning approaches, along with the applications of AI.

Get motivation for further studies and research in these domains.

Coordinator

2 of 2

Head of the Department

Department of Mechanical Enga.

61. Johns College of Engineering & Technology
\*\*erretate. YEMMIGANUR, Kurago: Dist (A.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in E-mail: principal@sjcet.ac.in

# St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

(Accredited by NAAC, Approved by AICTE & Affiliated to JNTUA, Anantapuramu)
YERRAKOTA, YEMMIGANUR - 518360, Kurnool Dt., A.P.

# CERTIFICATE OF PARTICIPATION

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2
>

N. 1 ← CO-ORDINATOR

HOD

PRINCIPAL



Approved by AICTE, New Delhi, Recognized by UGC under 2(f) & 12(B) & Affiliated to JNTUA, Ananthapuramu
(Accredited by NAAC)

Estd: 2001

Date: 15-02-2021

### Circular

All the faculty members are informed that the department of Computer Science Engineering is organizing a One week On-line Faculty Development Program on "Python with Data Science" 22-02-2021 to 26-02-2021 by Mr.S.Chandra Sekhar, Associate Professor, SVCE, Tirupati. All the faculty members are requested to attend this program and to make it a success.

PRINCIPAL

PRINCIPAL

St. Johns College of Engineering & Technology

Verrakota, YEMMIGANUR (M) Kurnool (Dt.) A P

Copy to: HOD (ECE/EEE/CSE/ME/CE/H&S/MBA), ES, Acchts, Admin, Library, T&P for Circulation among Staff Members

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.
Ph.: 93942 28566, 9963623801 Website: www.sjcet.ac.in E-mail: principal@sjcet.ac.in

St. Johns College of Engineering & Technology Yerrakota, Yemmiganur – 518360, Kurnool Dt., AP

# ONE WEEK FACULTY DEVELOPMENT PROGRAM (FDP)

ON

"PYTHON WITH DATA SCIENCE"

22-02-2021 to 26-02-2021
Registration Form

Name:	
Designation & Department:	
Organization/ College:	
Address for Communication:	1
Mobile Number:	
E mail:	
Registration Category: Industry;	Faculty members;
Professional Experience:	
Accommodation needed:	
The information furnished above knowledge.	is true to the best of my
Place:	Signature of the Participant

#### CHIEF PATRON:

Sri A.V. Ramana Reddy, Chairman, St. Johns Educational Scociety

#### PATRON:

Dr. V. Veeranna, Principal & Conference Chair.

#### CONVENOR:

Dr.P.Veeresh, Head of Computer Science Engineering.

#### CO-CONVENORS:

VAJALA NAVEEN KUMAR,Asst.Professsor M V LAKSHMI SRUJAN ,Asst.Professsor VAJALA NAVEEN KUMAR,Asst.Professsor

Resource Persons

Dr.P.Ramesh Rao, Professor, Dept of CSE, SCVE, Tirupati

#### ADVISORY COMMITTEE:

GUNTI VISWANATH, Asst.Professsor

Dr.C.Shobha Bindu, JNTUACE.Anantapuramu,AP

Dr. R.Parveen Sam, Professor, GPRCE, Kurnool, AP

Dr.K.Kasiviswanath , Professor, GPRCE, Kurnool, KA

DrLinga Reddy, ACE Engineering College, Bangalore, KA

Dr.Chandra mouli, East Point Engineering College , Bangalore, KA

Dr. Fousi Sultana, Vijaya vittla Institute of Technology, B'glre, KA

Dr. Abdul Waheed ,VTU PG Center,KA

Dr. K.Govardhan ReddyGPRCE, Kurnool,AP.

#### ORGANISING COMMITTEE: (For any Queries contact)

. VAJALA NAVEEN KUMAR, Asst. Professsor

M V LAKSHMI SRUJAN ,Asst.Professsor

VAJALA NAVEEN KUMAR, Asst. Professsor

GUNTI VISWANATH, Asst. Professor

# ONE WEEK FACULTY DEVELOPMENT PROGRAM (FDP)

ON

"PYTHON WITH DATA SCIENCE"

22-02-2021 to 26-02-2021



### Organized by

Department of Computer Science Engineering



St. Johns College of Engineering and Technology
Approved by AICTE & Permanently Affiliated to JNTUA, ATP
Yerrakota, Yemmiganur-518360, Kurnool Dt., AP

### Accredited by NAAC

Phone: 9963623801, 9394228566 Website: www.sjcet.ac.in, https://www.facebook.com/st.johns.jony.

#### St. JOHNS EDUCATIONAL SOCIETY

The society was established in the year 2001 with its head office at Hyderabad A.P. India. A group of education is headed by the current chairman Sri. A.V.RAMANA REDDY garu and likeminded board of directors established St. Johns group of institutions. The engineering college was established in the year 2001 and St. Johns pharmacy college in the year 2007, this noble endeavor has catered the needs of the under privileged sections. The society is also known for establishing sister colleges in Kurnool city and Hyderabad. The society continues to evolve in promoting quality centered engineering education

# ABOUT St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY:

St. Johns College of Engineering & Technology was established in 2001 with the sole objective of catering to the needs of quality technical education in remote rural areas. The college is situated in a pollution free, serene location on the outskirts of Yemmiganur town in Kurnool district. The college campus nestles amidst lush and luxuriant greenery in a sprawling 27 acres land. It houses spacious, well ventilated, equipped and well-furnished buildings which accommodates laboratories, hostels, workshops and classrooms. The college is affiliated to JNTUA and it is recognized by AICTE, New Delhi, Government of Andhra Pradesh and also Accredited by NAAC. The college is connected to Mantralayam, Kurnool city and surrounding neighbor districts of Bellary and Raichur.

#### COURSES OFFERED

UG Courses- ECE, EEE, CSE, ME, CE

PG Courses-

ECE: Digital systems and computer electronics; VLSI

EEE: Power Electronics and Electric Drives;

Power Electronics

CSE: Computer Science and Engineering;

Software Engineering

CE: Refrigeration & Air Conditioner

ABOUT DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

The Department of Electrical and Electronics Engineering established in 2001 has been instrumental in molding the careers of its students and helping them to source jobs in established MNC's.

The department offers the B.Tech degree course with an annual intake of 60 students and M.Tech (CSE&SE) with an intake of 36.

The Department Laboratories are equipped with the state of the art equipment for training and research. An efficient team of highly qualified, trained and dedicated professionals have assembled to provide quality training in all most all the fields of Computer Science Engineering.

#### OBJECTIVES OF THE PROGRAM

This FDP will take you from the basics of Python to exploring many different types of data. The faculty will learn how to prepare data for analysis, perform simple statistical analyses, create meaningful data visualizations, and predict future trends from data. The faculty will learn Import data sets, Clean and prepare data for analysis, Manipulate pandas DataFrame,Summarize data

Build machine learning models using scikit-learn

Build data pipelines

#### RESOURCE PERSONS

All the resource persons for this program are drawn from reputed Institutions across our country and have vast experience in deliveringtalks on this domain

#### NOTE TO PARTICIPANTS

- > The registration for this program is free
- A participation certificate will issued at the end of the program after successful completion of the program.
- > Attendance is mandatory for all sessions
- Sessions are scheduled on both FN & AN on all working days
- The timings and detailed program schedule will be intimated to the participants directly to their email.

For any details in this regard

Contact Convener-

Dr. P.Veeresh, Cell: 9440772419, 7013037914





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### **AttendanceSheet**

Date: 22-02-2021

Estd: 2001

Title of the Event

: One week Online FDP on Python with Data Science

Department

: Computer Science Engineering

Duration

: 22-02-2021 to 27-02-2021

S.No	Name of the Faculty	Designation	Department	Day-1 22-02- 2021	Day-2 23-02- 2021	Day-3 24-02- 2021	Day-4 25-02- 2021	Day-5 26-02- 2021	Day-6 27-02- 2021	Feedb ack
1	P VEERESH	Assoc.Prof, HOD	CSE	pay	YEL	row	Pop	104	My	B
2	T K SAGAR KUMAR	Asst.Prof	CSE	1183	TKS	TKS	THS	TKS	IKS	B
3	UPPARA MAHESH	Asst.Prof	CSE	D	ON	A	AL	DA	AL	· C
4	BESTHA LAVA KUMAR	Asst.Prof	CSE	<b>①</b>	(2)	(D)	Q	D.	0	В
5	M V LAKSHMI SRUJAN	Asst.Prof	CSE	W	M	N	M	M	M	C
6	M RAJESWARAIAH	Asst.Prof	CSE	Wh	Mx	Max	Mr	Max	M	B
7	CHAKALI RAMBABU	Asst.Prof	CSE	ca	CA	CO	CA	000	do	C C
8	VAJALA NAVEEN KUMAR	Asst.Prof	CSE	R	Q	0	Q	R	R	B
9	GUNTA VISWANATH	Asst.Prof	CSE	WI	Jul.	ilt	vt	with	VI	C
10	TUREGAL ABDUL RAHEEM	Asst.Prof	CSE	100	1	1	1	-	1	B
11	MALLARI ERAMMA	Asst.Prof	CSE	ER	FE	ER.	For	5	(A)	A
12	POLICE BALAJI	Asst.Prof	CSE	R	8	B	B	B	9	(
1.3	N SUNEETHA	Asst.Prof	CSE	Ne	NA NA	3	N	2	12	A
14	TANAKANTI VISWANATH	Asst.Prof	CSE	100	Tal	Tel	12	10)	10)	8
15	KUNIGIRI NANDINI	Asst.Prof	CSE	Yo	Kn	Vn	, Kn	Kn	Kn	B
16	K RAMANJINEYULU	Asst.Prof	CSE	por	box	Ver	br	ber	for	B
17	Y NARASIMHA REDDY	Asst.Prof	CSE	1	AL Just	grand	Month	V .	quint	A
18	METHATHA EBENEZAR	Asst.Prof	CSE	M	Mo	Mb	Mb	Me	Mb	A

\*Feedback: A-Excellent

B-Very Good C

C-Good D-P

D-Poor

No.of Participants:18

Coordinator

Head of the Department

DEPARTMENT OF CSE

St. Johns College of Engineering & Technology

A THE ANTON KUMBOOT DIST. (A.F.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in



(Accredited by NAAC) Estd: 2001

# Department of Computer Science Engineering Program Report

Date: 02-03-2021

Title of the Event

: One week FDP on Python with Data Science

Resource person Name

: P.Ramesh Rao, Associate Professor, PVKK, ATP

Co-ordinator

; G.Viswanath, Assistant Professor

Duration

: Five Days (22-02-2021 to 26-02-2021)

Description

Data scientists examine which questions need answering and where to find the related data. They have business acumen and analytical skills as well as the ability to mine, clean, and present data. Businesses use data scientists to source, manage, and analyze large amounts of unstructured data. Results are then synthesized and communicated to key stakeholders to drive strategic decision-making in the organization. Mastering the field of data science begins with understanding and working with the core technology frameworks used for analyzing big data. You'll learn the developmental and programming frameworks Hadoop and Spark used to process massive amounts of data in a distributed computing environment, and develop expertise in complex data science algorithms and their implementation using R, the preferred language for statistical processing. The insights you will glean from the data are presented as consumable reports using data visualization platforms—such—asTableau. Once you have mastered data management and predictive analytic techniques, you will gain exposure to state-of-the-art machine learning technologies. This expansive learning path will help you excel across the entire spectrum of big data and data science technologies and techniques.

1 of 2

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Estd: 2001

Objectives of the program

- The main objective of the course is to provide Faculty with the basic concepts of Python, its syntax, functions and packages to enable them to write scripts for data manipulation and analysis.
- The course develops skills of writing and running a code using Python.
- At the end of the course, Faculty should be able to write short scripts to import, prepare and analyze data.

Topic Covered

- 1. Introduction to Python for Data Science
- 2 Intermediate Python for Data Science
- 3 Python Data Frames
- 4. Importing Data in Python

Program Outcomes:

- Participants will be able to understand and use python data science libraries as a tool for data analytics
- Participants will be able to create Python codes for the above techniques
- · Participants will be create visualizations using python

Coordinator

Head of the Department

H.O.D.

DEPARTMENT OF CSE

St. Johns College of Engineering & Technology
Yerrakota, YEMMIGANUR. Kurnool Dist. (A.F.)

2 of 2

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# St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

(Accredited by NAAC, Approved by AICTE & Affiliated to JNTUA, Anantapuramu) YERRAKOTA, YEMMIGANUR - 518360, Kurnool Dt., A.P.

# CERTIFICATE OF PARTICIPATION

	This is to certify that Dr/Mr./Ms	RAMMA of
CSE	has participated in a in One week	Faculty development
Program (FDP) on <b>"Pyt</b>	hon with Data Science" "organized by the Depar	tment of Computer
Science Engineering from	m 22-02-2021 to 26-02-2021	

**CO-ORDINATOR** 



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Estd: 2001

Date: 24/02/2021

## Circular

All the Non teaching staff members are informed that the department of CSE is organizing "A two days FDP on MS POWERPOINT APPLICATIONS" from 27/02/2021 to 28/02/2021.

All the Non teaching staff members are requested to attend this program & make it success.

PRINCIPAL

St. Johns College of Engineering & Technology
Yerrakota, YEMMIGANUR (M) Kurnool (Dt.) A P

Copy to: HOD (ECE/EEE/CSE/ME/CP/H&S), ES, Accounts, Admn. & Library for circulation among staff & students.



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(Accredited by NAAC)

Estd: 2001

### ATTENDANCE SHEET

### A Two days FDP on "MS POWERPOINT APPLICATIONS"

C No	Nome of teff	Dasignation	D	Sign			
S.No	Name of staff	Designation	Department	27/02/2021	28/02/202	Feedback	
1	NARASIMHULU B	Physical Director	Humanities	NA U	<i>ps</i> 1	A	
2	LAKSHMIKANTHA REDDY J	Librarian	Library	T Chamber	Theath Ly	B	
3	RAMANNA S	Accounts Officer	Accounts	11/20	M	A	
4	ERANNA GOWD E	Lab Technician	ECE	#	#-	A	
5	DANAMMA CH	Lab Technician	ECE	And	Dn	В	
6	VENKATESWARA GOUD	Lab Technician	EEE	VE 8	Y	A	
7	GURU SWAMY E	Lab Technician	EEE	6.68	E. 68	A	
8	MUNI SWAMY M	Lab Technician	EEE	W-Mart	mad	4	
9	GOPAL G K	Programmer	CSE	Good	Gopal	° A	
10	MADHUSUDAN REDDY B	Lab Technician	CSE	Brontst	Brook	A	
11	JAGADEESH M	Lab Technician	ME	Magalenh	M-Tigetuch	4	
12	VENKATA RAMUDU E	Lab Technician	ME	E-VentataRans	1 .10 1		
13	GHOUSE BASHA K	Lab Technician	ME	Ya	Ga	A	
14	KALIMULLA S	Lab Technician	ME	ballo:	tar.	A	
15	NARASIMHULU P	Lab Technician	H&S	N.P	NA	A	
16	SHIVA PRASAD	Lab Technician	CE	Shiva	Shiva	A	
17	MAHESH K	Clerk	Exam Section	P 01 1	K.Matex	A	
18	ANJANAIAH V	Asst Librarian	Library	119918	1 Marks	A	
19	SUNIL RAJU S	Asst Librarian	Library	P. Sunlew	S. Sul W	A	
20	VENKATA RAMI REDDY	Clerk	Administration	KILL	KU/-2	V A	
21	SOMANATH S	Clerk	Administration	2	2 1	A	
22	MANSOOR BAIG G	Clerk	Administration	1 Jan	C. Jou	B	

Feedback: A- Excellent

**B-Very Good** 

C-Good D-Average

Program Coordinator

DEPARTMENT OF CSE
St. Johns College of Engineering & Technology
Yerrakota, YEMMIGANUR. Kunnock Dist. (A.P.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

(Accredited by NAAC) Estd : 2001

Date: 02/03/2021

### PROGRAM REPORT

Name of The Program : A two days FDP on " MS POWERPOINT APPLICATIONS"

Resource Person's Name: Dr. Y. NARASIMHA REDDY

Associate Professor.

St. Johns college of Engineering And Technology, Yemmiganur.

Cell No: 9885218488

Duration

: 27/02/2021 to 28/02/2021

No. of Participants

: 22

Description

: Microsoft PowerPoint is a powerful slide show presentation program. It is a standard component of the company's Microsoft Office suite software, and is bundled together with Word, Excel, and other office productivity tools. The program uses slides to convey information rich in multimedia.

**Course Objectives** 

- : 1. Identify the names and functions of the PowerPoint interface.
  - 2. Create, edit, save, and print presentations.
  - 3. Format presentations.
  - 4. Add a graphic to a presentation.
  - 5. Create and manipulate simple slide shows with outlines and notes.

Course Outcomes

- : 1. Getting Started with PowerPoint
  - 2. Modify Excel options.
  - 3. Developing a PowerPoint Presentation
  - Modifying Objects in Your Presentation.
  - 5. Adding Charts & tables to Your Presentation
  - 6. Preparing to Deliver Your Presentation

Program Coordinator

DEPAROD NT OF CSE
t. Johns College of Engineering & Technology
e, rakota, YER LANGARUR, Kurnool Dist. (A.P.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

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Yerrakota, Yemmiganur – 518 360, Kurnool (Dist) A.P.

# DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

# CERTIFICATE OF PARTICIPATION

This is to certify that Madhu Sudhan Reddy . B has participated in "A two days FDP on MS POWERPOINT APPLICATIONS" Organized by Department of Computer science & Engineering, St. John's College of Engineering & Technology, Yemmiganur, from 27/02/2021 to 28/02/2021.

HOD

Principal

Date: 12/03/2021.

### Circular

All the faculty members are informed that the department of Electrical & Electronics Engineering is organizing a Five days National Level Faculty Development Program on "Electrical Simulation Software" from 15/03/2021 to 19/03/2021 by Mr. K Raghunath, Sr. Engineer, INDI-Village, Yemmiganur. All the faculty members are requested to attend this program and to make it a success.

PRINCIPAL

St. Johns College of Engineering & Technology

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Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

# REGISTRATION FORM: - 86 98 - 3 Name: \_\_\_\_ Designation & Department: Organization/ College: Address for Communication: Mobile Number: E mail: Registration Category: Industry; Faculty members: **Professional Experience:** Accommodation needed: The information furnished above is true to the best of my knowledge. Place: Signature of the Participant

### PROGRAM COMMITTEE:

#### **CHIEF PATRON**

Sri A.V. Ramana Reddy

Chairman, St. Johns Educational Society

#### PATRON

Dr. V. Veeranna

Principal & Conference Chair Person

#### CONVENOR

Dr. K CHITHAMBARAIAH SETT

H.O.D, EEE Dept.

#### COORDINATOR

Mr. P Pedda Reddy

Asst. Professor, Dept. of EEE

-: Advisory Committe:-

Dr.K BRAHMANANDA REDDY,

Professor, GPREC, Kurnool, AP

Dr. D.LENINE,

Professor, RGM, Nandyal, AP

-: ORGANISING COMMITTEE:-

Mr. P Pedda Reddy - 9618449100



Mr. K Raghunath

**PROFESSOR** 

# A FIVE DAY FACULTY DEVELOPMENT PROGRAM (FDP) ON

### "ELECTRICAL SIMULATION SOFTWARE"

### 15/03/2021 to 19/03/2021



Organized by:-

**Department of EEE** 



-: Venue:-

Seminar Hall

#### St. JOHNS COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE & Permanently Affiliated to JNTUA, ATP Yerrakota, Yemmiganur-518 360, Kurnool (Dist) A.P.

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https://www.facebook.com/st.johns.jony.

#### St. JOHNS EDUCATIONAL SOCIETY

The society was established in the year 2001 with its head office at Hyderabad A.P, India. A group of education is headed by the current chairman Sri. A.V. RAMANA REDDY garu and likeminded board of directors established St. Johns group of institutions. The engineering college was established in the year 2001 and St. Johns pharmacy college in the year 2007, this noble endeavor has catered the needs of the under privileged sections. The society is also known for establishing sister colleges in Kurnool city and Hyderabad. The society continues to evolve in promoting quality centered engineering education.

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#### **COURSES OFFERED**

UG Courses- ECE, EEE, CSE, ME, CE

PG Courses- MBA. M.Tech

ECE: Digital systems and computer electron-

ics; VLSI

EEE: Power Electronics and Electric Drives;

**Power Electronics** 

CSE: Computer Science and Engineering;

Software Engineering

CE: Refrigeration & Air Conditioner

#### ABOUT THE DEPARTMENT

The Department of EEE established in 2001 has been instrumental in molding the careers of its students and helping them to source jobs in established MNC's.

EEE course with an annual intake of 60 students.

The Department Laboratories are equipped with the state of the art equipment for training and research. An efficient team of highly qualified, trained and dedicated professionals have assembled to provide quality training in all most all the field of Electrical & Electronics Engineering.

## **OBJECTIVES OF PROGRAMME:-**

To provide the basic skills required to understand, develop, and design various engineering applications involving electromagnetic fields. To lay the foundations of electromagnetism and its practice in modern communications such as wireless, guided wave principles such as fiber optics and electronic electromagnetic structures including those on the sub-micron scale. To provide basic laboratory exposure to electromagnetic principles and applications. Have an ability to determine and describe static and dynamic electric and magnetic fields for technologically important structures: the coil, charge distributions, the dipole, the coaxial cable, dielectric and conducting spheres immersed in electric fields.

### NOTE TO PARTICIPANTS

- The registration for this program is free
- A participation certificate will issued at the end of the program after successful completion of the program.
- · Attendance is mandatory for all sessions
- Sessions are scheduled on both FN &.AN on all working days
- The timings and detailed program schedule will be intimated to the participants directly to their email.

For any details in this regard Contact
CONVENOR
DR.K CHITHAMBARAIAH SETTY

CELL: 9985421768



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(Accredited by NAAC)

Estd: 2001

### ATTENDANCE SHEET

## Department of Electrical & Electronics Engineering

A Five days National Level Faculty Development Program on "Electrical Simulation Software"

S.No	Name of The Faculty	Designation	15/03/2021	16/03/2021	17/03/2021	18/03/2021	19/03/2021	Feedback	
1	Dr. K CHITHAMBARAIAH SETTY	ASSO. PROF & HOD	Keler	Koli	K. Us	Kib	K-Cá	A	
2	P PEDDA REDDY	ASST PROFESSOR	Nel	nu	My	The	ne	A.	
3	MALA SUNKANNA	ASST PROFESSOR	Suls	Sul	8wy	que	sus	B .	
4	P SAI KIRAN	ASST PROFESSOR	Sai	Sai	Sai	sai	Sui	C	
5	B SWATHI	ASST PROFESSOR	Swett	Swath	Supth	Such	SWETT	$\mathcal{B}$	
6	C TEJASWINI	ASST PROFESSOR	rej	sis	reis	cio	city	A	
7	P RAVI KUMAR	ASST PROFESSOR	Nu	Nu	Nu	Ne	Nu	A .	
8	DANDU RANGAPPA ARUN KUMAR	ASST PROFESSOR	A	A	4	A	A	B	
9	M S SHIVA KUMAR	ASST PROFESSOR	d.	die	Vii	di	Suit	A	
10	BANDA BHARGAVI	ASST PROFESSOR	Cherry	Dady	gray	bird	paren	A	
11	MANDULA VEERESH	ASST PROFESSOR			1		M VOOSY	B	
12	SHAIK ASIA BEGUM	ASST PROFESSOR	All	Ast	Asy	184	Ada	B	
13	SAIFULLA D	ASST PROFESSOR	daile	Cash	Sale	Carlo	all	B	
14	UNDYAL AMEAR QURASHI	ASST PROFESSOR	Juan	Sman	Sman	Sman	Sman	-	
15	MADIGA ASHOK KUMAR	ASST PROFESSOR	AK.	dk.	*	dk.	A+	В	
16	GIDDOJI RAO MARATI KASAI	ASST PROFESSOR	IM	III	MIL	m	μu	A -	

Feedback: A- Excellent

**B-Very Good** 

C-Good

**D-Average** 

Program Coordinator

Department of Df E. E. E. St. Johns College of Engineering & Technology Yerrakota, YEMMIGANUR. Kurncol Dist. (A.P.)

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

(Accredited by NAAC) Estd: 2001

Date: 21/03/2021.

### PROGRAM REPORT

Name of The Program

: A Five days National Level Faculty Development Program on

"Electrical Simulation Software"

Resource Person's Name: Mr. K Raghunath

Sr. Engineer, INDI-Village,

Yemmiganur.

Cell No: 7793978300

Duration

: 15/03/2021 to 19/03/2021

No. of Participants

: 16

Description

: PSIM is an electronic circuit simulation software package, designed specifically for use in power electronics and motor drive simulations but can be used to simulate any electronic circuit. PSIM is used for teaching, research, and product development. It provides real-time simulation and control prototyping systems for power grids, power electronics, motor drives and other mechatronic systems.

## **Course Objectives**

- : 1. To impart practical working knowledge of Electrical and Electronics Simulation and Analysis using Mathematical computing languages such as SCILAB.
- 2. To Solve, Simulate and Analyse basic Electrical and Electronics Circuits and Applications by writing Ohm's law, KCL and KVL Mathematical Equations and Programs.
- 3. To develop hands on working experience with reference to Solve, Simulate and Analyse Electrical & Electronics Circuits using SCI LAB environments.

## **Course Outcomes**

: 1. Understand the main features and importance of the SCI LAB mathematical programming environment.

Yerrakota, YEMMIGANUR - 518 360 Kurnool (Dist.), Andhra Pradesh, India.

Ph.: 93942 28566, 9963623801

Website: www.sjcet.ac.in

E-mail: principal@sjcet.ac.in Page 1 of 2



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- 2. Apply working knowledge of SCI LAB package to simulate and solve Electrical, Electronics circuits and Applications.
- 3. Solve, Simulate and Analyse various DC circuits & AC circuits.
- 4. Analog and Digital Electronics circuits.
- 5. Solve, Simulate and Analyse simple Transformer and DC Generator circuits.

Program Coordinator

Department of E. E. E. St. Johns College of Engineering & Technology Yerrakota, YEMMIGANUR, Kurncol Dist. (A.P.)



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## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

## CERTIFICATE OF PARTICIPATION

	This is to	certify that _	R. 9	Ravi Kur	nar	has parti	cipated in A	Five da	ays Na	tional	Level
Faculty	Development	Program on	"Electrical	Simulation	Software"	Organized by	Department	of Elect	rical 8	È Electr	ronics
Engineer	ring, St. John's	College of Eng	ineering & T	echnology, Y	emmiganur,	, from 15/03/20	21 to 19/03/20	021.			

Coordinator

Principal