

**VISAKHA**  
INSTITUTE OF ENGINEERING & TECHNOLOGY  
Approved by AICTE NEW DELHI  
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88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA IN ENGINEERING MANAGEMENT**

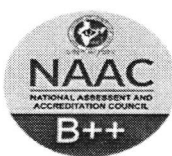


COLLEGE CODE  
**VSPT**

**A.Y.:2022-2023**



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**6.3.3 Percentage of Teaching and Non-Teaching staff participating in Faculty Development Programs (FDP), Professional Development/ Administrative Training Programs during the**

**A. Y. 2022-2023**

S. NO.	Name of the Participant	Title of the FDP	Dates (From-To) (DD-MM-YYYY)
1	B.V.R. Sharma	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
2	S. Balaji	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
3	O. Suresh	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
4	T. Ratnakar	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
5	G. Janardhan	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
6	P. Satya Narayan	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
7	S. Prasanthi	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
8	M. Sai Kiran	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
9	M. Mohan Rao	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
10	K. Lavanya	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
11	K. Satish	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023
12	D. Kalpana	One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"	12-06-2023 TO 17-06-2023

  
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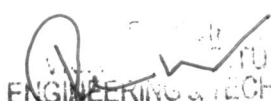


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13	P . Hari	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
14	Sohel	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
15	K. Dinesh	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
16	Chaitra	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
17	S. Avinash	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
18	T. Chaitanya	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
19	V. Bhargav	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
20	K. Kiran Kumar	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
21	M. Satyanarayana	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
22	K. Pavan Sai	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
23	Y. Priyanka	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
24	K. Prasad Babu	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
25	K. Rakesh	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
26	Y. Naveen	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
27	M. Aruna	One Week Faculty Development Program on “ Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023

  
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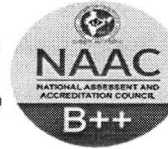
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		Environmental Engineering”	
28	P. Bhaksha	One Week Faculty Development Program on “Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
29	B. Vijay Kumar	One Week Faculty Development Program on “Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
30	K. Jagan	One Week Faculty Development Program on “Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
31	B. Ganesh	One Week Faculty Development Program on “Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
32	S. Sameer	One Week Faculty Development Program on “Hydraulics, Water Resources & Environmental Engineering”	12-06-2023 TO 17-06-2023
33	Jeevan Rao B	Two Week Online FDP on “Arduino”	04-05-2023 TO 12-05-2023
34	Lalitha B	Two Week Online FDP on “Arduino”	04-05-2023 TO 12-05-2023
35	Kala Priya K	Two Week Online FDP on “Arduino”	04-05-2023 TO 12-05-2023
36	Tharangini M	Two Week Online FDP on “Arduino”	04-05-2023 TO 12-05-2023
37	Hemanth Kumar M	Two Week Online FDP on “Arduino”	04-05-2023 TO 12-05-2023
38	Bhaskar Naidu B	Two Week Online FDP on “Arduino”	04-05-2023 TO 12-05-2023
39	Krishna Chaitanya Ch	Two Week Online FDP on “Arduino”	04-05-2023 TO 12-05-2023
40	Sandhya K	Two Week Online FDP on “Arduino”	04-05-2023 TO 12-05-2023
41	Keerthi L	Two Week Online FDP on “Arduino”	04-05-2023 TO 12-05-2023
42	S. Phani	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
43	N. Ramesh	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
44	Dr. T. S. Narayana	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
45	A. Murali Krishna	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
46	Ch. Chandana	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023

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47	G. Gurudatta	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
48	K. Ravindra	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
49	G. Raju	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
50	A. Narendra	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
51	K. Vahini	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
52	P. Vamsi	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
53	P. Padma	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
54	P. Padbanabham	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
55	K. Chandrakala	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
56	Ch. Kiran Kumar	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
57	Dr. T.V. Rao	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
58	Ch. Suresh	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
59	K. Srinivasa Reddy	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
60	SVSP Prasad	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
61	G. Siva Karuna	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
62	B. Bhuvana	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
63	Ch. Veeru Naidu	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
64	PVV. Stayanarayana	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
65	K. Swathi	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
66	U. Ramya Sri	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
67	K. Lavanya	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
68	J. Suneela	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023

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69	S. Roopa	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
70	Jai Raj	Five Day FDP on “Applications of Alternative Fuels For IC Engines”	17-04-2023 TO 21-04-2023
71	K. Lavanya	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
72	D. Sri Lakshmi	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
73	L. Santhosh Kumar	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
74	K. Priyanka	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
75	K. Naga Mani	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
76	Rohith Babu	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
77	Suresh Kumar	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
78	Ch. Sangeetha	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
79	PVV Raja Gopal	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
80	Pradha Prashanth	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
81	Satya Pavan Kumar V	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
82	S. Siva Shankar	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
83	K. Krishna Rao	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
84	B. Srinivasa Rao	Five Day FDP on “Emerging Trends and Its	13-03-2023 TO

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		Opportunities in Smart Grid Implementation”	17-03-2023
85	B. Surabhi Naidu	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
86	K. Vaijaya Kumar	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
87	B. v. Shiva Prasad	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
88	S. Rishikesh	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
89	G. Raja Shekar Yadav	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
90	KS. Ramanjaneyulu	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
91	P. Mahesh	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
92	B. Satish Naidu	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
93	Ch. Arun Kumar	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
94	S. Hema	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
95	S. Vara Lakshmi	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
96	V. Murali	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
97	S. Sri Lakshmi	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
98	KVR Swathi	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023

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99	A. Vijaya	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
100	K. Narayana Rao	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
101	D. Rama Krishna	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
102	B. Nooka Raju	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
103	K. Vijay Kumar	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
104	O. Deepthi	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
105	P. Anusha	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
106	Chandu Nayak B	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
107	Chandu Naidu	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
108	K. Nagamani	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
109	K. Lavanya	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
110	S. Lakshmi	Five Day FDP on “Emerging Trends and Its Opportunities in Smart Grid Implementation”	13-03-2023 TO 17-03-2023
111	M. Uday Bhaskar	Five Day FDP on “Teaching Pedagogy”	13-03-2023 TO 17-03-2023
112	S. Kalpana	Five Day FDP on “Teaching Pedagogy”	13-03-2023 TO 17-03-2023
113	I. Bindu	Five Day FDP on “Teaching Pedagogy”	13-03-2023 TO 17-03-2023
114	G. Vara Lakshmi	Five Day FDP on “Teaching Pedagogy”	13-03-2023 TO 17-03-2023

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115	A. Anu Radha	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
116	Dr. Srikanth	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
117	B. Kalyan Kumar	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
118	S. Srinivas	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
119	D. Radha	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
120	S. Govind	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
121	Dr. V. Krishna	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
122	G. Tejaswini	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
123	G. Vara Lakshmi	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
124	M. Sanjni	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
125	K. Praveen	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
126	K. Venkat	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
127	D. Swapna	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
128	B. Sridevi	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
129	B. Seetha	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
130	K. Vijaya Lakshmi	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
131	Ch. Leela	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
132	Dr. Shankar	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
133	K. Vasavi	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
134	B. Ramakar	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
135	MNV. Satya	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023
136	K. Rama	Five Day FDP on "Teaching Pedagogy"	13-03-2023 TO 17-03-2023

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137	Dr. Manasa	Five Day FDP on “Teaching Pedagogy”	13-03-2023 TO 17-03-2023
138	T. Kumari	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
139	Dr. Tulasi Naidu	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
140	S. Lakshmi Priya	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
141	M. Lakshmi	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
142	P. Mahesh	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
143	P. Murali	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
144	D. Swapna	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
145	S. Kesava	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
146	Vasavi	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
147	Ch. Jahnvi	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
148	M. Swarna	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
149	N. Gayathri	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
150	VVR. Murthy	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
151	K. Pujitha	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
152	Dr. Narendra	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
153	D. Vasu	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
154	K. Navya Priya	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
155	N. Srikanth	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
156	T. Jaya Lakshmi	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
157	G. Kusuma Kumari	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
158	S. Priyanka	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023

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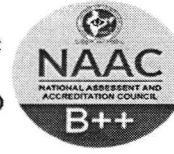
COLLEGE CODE  
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159	N. Sri Devi	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
160	Dr. A. Nooka Raju	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
161	Suguna	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
162	M.N. Raju	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
163	K. Karuna	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
164	K. Divya Naidu	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
165	N. Suresh	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
166	S. Satyavathi	Five Day FDP on “ The Mind Body Connection, Technology and Health Aging”	06-03-2023 TO 10-03-2023
167	P. Prasad	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
168	BCV. Ramana	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
169	K. Govinda Rao	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
170	R. Laxmi	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
171	G. Lavanya	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
172	S. Madhuri	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
173	P. Pavithra	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
174	Muneesa begam	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
175	G. Lavanya	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
176	B. Ravi	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
177	K. Lavanya	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
178	V.V. Siva Prasad	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
179	P. Savithri	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
180	Sheik Shafi	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023

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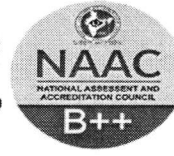
COLLEGE CODE  
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181	P. Anusha	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
182	G. Ravidra babu	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
183	D. Haritha	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
184	G. Amala Devi	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
185	Usha	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
186	Shuk Shafi	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
187	G. Uday Kumar	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
188	Ratna V	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
189	V. Naresh Kumar	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
190	Satya R.	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
191	S. Madhuri	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
192	N. Venkateshwar	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
193	K. Roopendra singh	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
194	S. Suneel Kumar	One Week FDP on “Advanced Python Programming”	06-02-2023 TO 11-02-2023
195	S.K. Basha	Five Day FDP on “Control Engineering in Electrical Vehicle”	06-02-2023 TO 10-02-2023
196	K. Naveen	Five Day FDP on “Control Engineering in Electrical Vehicle”	06-02-2023 TO 10-02-2023
197	M. Sri Devi	Five Day FDP on “Control Engineering in Electrical Vehicle”	06-02-2023 TO 10-02-2023
198	D. Sri Lakshmi	Five Day FDP on “Control Engineering in Electrical Vehicle”	06-02-2023 TO 10-02-2023
199	Ganesh	Five Day FDP on “Control Engineering in Electrical Vehicle”	06-02-2023 TO 10-02-2023
200	Nargies	Five Day FDP on “Control Engineering in Electrical Vehicle”	06-02-2023 TO 10-02-2023
201	K. Gopi	Five Day FDP on “Control Engineering in Electrical Vehicle”	06-02-2023 TO 10-02-2023
202	Maha Lakshmi B	Five Day FDP on “Control Engineering in Electrical Vehicle”	06-02-2023 TO 10-02-2023

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203	P Radha Prasanth	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
204	D. Deepthi	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
205	K. Lavanya	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
206	J. Sri Hari Babu	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
207	D. Sahitya Devi	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
208	Ch. Srikanth	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
209	K. Lavanya	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
210	P. Pushpa Latha	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
211	S. Vara Lakshmi	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
212	KSB. Vara Prasad	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
213	D. Anusha	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
214	KVR. Swathi	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
215	Santosh Kumar	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
216	K. Naveen	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
217	Santhoshi	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
218	K. Phathima	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
219	P. Gireesh	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
220	B. Subbi Naidu	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
221	A. Anjaiah	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
222	V. Anusha	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
223	G. Raja Rao	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
224	P. Rama Babu	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023

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225	D. H. Rohith Babu	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
226	A. Maheshwara Rao	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
227	B.V. Veerayya	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
228	B. Naresh	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
229	B. Nooka Raju	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
230	B. Prabhakar	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
231	S. Rishikesh	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
232	K. Gopi	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
233	K. Nagamani	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
234	P. Suresh	Five Day FDP on "Control Engineering in Electrical Vehicle"	06-02-2023 TO 10-02-2023
235	Vinay Kumar	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
236	P. Krishna Kishore	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
237	A. Chandu	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
238	Vinod Kumar	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
239	K. Dinesh	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
240	Sateesh	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
241	P. Hasini	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
242	Dr. Manga	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
243	K. Vara Lakshmi	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
244	V. Susheel Kumar	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
245	S. Naveen Kumar	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
246	P. Aparna	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022

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247	G. Janardhan	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
248	S. Avinash	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
249	B. Navya	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
250	E. V. Ragava Rao	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
251	M. Mohan	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
252	Kedareshwari	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
253	A.V. Prasad	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
254	Ch. Krupanand	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
255	S. Bala Raju	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
256	Nagendra	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
257	Shivani	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
258	Y. Priyanka	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
259	K. Jagan	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
260	S. Gayathri	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
261	N. Baladrashan	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
262	Ch. Sai Kiran	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
263	P. Raj Kumar	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
264	V. Bhargavi	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
265	S. Lova Raju	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
266	Ravi Chandra	One Week FDP on "The State of Art in Civil Engineering"	19-12-2022 TO 24-12-2022
267	K. Lakshmi	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
268	S. Kesav	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022

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269	P. Mamatha	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
270	G. Anusha	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
271	G. Sushma	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
272	M. Murali Krishna	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
273	K. Vahini	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
274	K. Ravindra	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
275	Ch. Srikanth	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
276	K. Jagadeesh	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
277	Ch. Somesh	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
278	U. Ramya Sri	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
279	V. Chandrakala	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
280	B. Prabhu Kumar	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
281	P. V. Rangacharyulu	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
282	S. Roopa	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
283	P. Prasanna Kumari	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
284	K. Swathi Priya	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
285	Padmanabham	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
286	B. Lalitha	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
287	E. Lakshmi Devi	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
288	P. Pulla Rao	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
289	Ch. Bhanumathi	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
290	M. Ramya	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022

  
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291	S. Hema Latha	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
292	S. Satya	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
293	K. Navya Priya	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
294	P. Suneetha	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
295	P. Haritha	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
296	P. Thirumala Rao	Five Day FDP on "3D RPT (Rapid Prototyping Technology)	29-12-2022 TO 02-01-2022
297	P.V.Rangacharayulu	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022
298	G. Siva karuna	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022
299	A.Venkata Rao	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022
300	A.Narendhra	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022
301	Sudham.T	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022
302	K.Chandana	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022
303	G.Praveen	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022
304	Santhi	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022
305	S.Kalavathi	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022
306	Dr.T.S.Rao	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022
307	M.Hamanth	Five Day FDP on "Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai"	21-11-2022 TO 25-11-2022

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		Mumbai”	
308	Ch.Krian kumar	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
309	K.Vahini	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
310	J.Pushpa latha	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
311	B. Bhuvaneshwari	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
312	S. Rama Murthy	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
313	Ch. Murali Krishna	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
314	V. Chandrakala	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
315	D. Demudu Naidu	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
316	S. Roopa	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
317	Dr. T. V. Rao	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
318	Ch. Rajesh	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
319	USMK. Patro	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
320	Ch. Veeru Naidu	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
321	P. Prasanna Kumari	Five Day FDP on “Surface Modelling on Light Motor Vehicles by Allure Industries, Mumbai”	21-11-2022 TO 25-11-2022
322	Ch. Suresh	Five Day FDP on “Surface Modelling on	21-11-2022 TO

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		Light Motor Vehicles by Allure Industries, Mumbai”	25-11-2022
323	M. Uday Bhaskar	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
324	N. Pushpa	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
325	A. Anu Radha	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
326	G. Vara Lakshmi	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
327	P. Charishma	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
328	R. Vara Lakshmi	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
329	S. Nikitha	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
330	S. Kalpana	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
331	Dr. SK. Razia	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
332	J. Srinivas	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
333	K. Vara Lakshmi	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
334	K. Bhargav	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
335	Dr. T. Satyanarayana	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
336	J. Sunil	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022

  
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337	T. Chaitanya	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
338	Rupendra Singh	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
339	S. Pavani	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
340	B. Venkata Rao	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
341	P. Bhavani	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
342	G. Roshini	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
343	M. Bhargavi	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
344	K. Suryanarayana	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022
345	B. Madhu	One Week FDP on “Advancements in Applied Sciences and Humanities for Engineering and Technology”	06-09-2022 TO 12-09-2022

  
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Date: 03-05-2023

visakhapatnam.

CIRCULAR

This is to inform that the Department of Computer Science and Engineering a Five day Faculty development Program on "Cyber Security" from 08-05-2023 to 12-05-2023 in Visakha Institute of Engineering & Technology for teaching staff at seminar hall. So request all teaching staff to attend the program without fail.

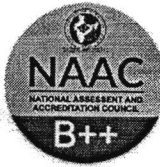
IQAC	R&D	AO Office	CIVIL	EEE	ME/ AME	ECE	CSE	BS&H	MBA
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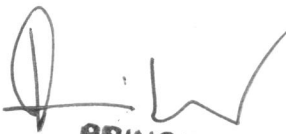



COLLEGE CODE  
**VSPT**

Name of the Program: A Five day Faculty development Program on "Cyber-Security"

Department: Computer Science and Engineering.

S.NO	Name of the Faculty	College Name	Designation	08-05-2023	09-05-2023	10-05-2023	11-05-2023	12-05-2023
1	KASC Tejaswini	VIET	Asst. Prof.	Tejaswini	Tejaswini	Tejaswini	Tejaswini	Tejaswini
2	M.USHAK	VIET	Asst. Prof.	Ushak	Ushak	Ushak	Ushak	Ushak
3	G.Uday Kumar	VIET	Asst. prof.	Gub	Gub	Gub	Gub	Gub
4	G.Amba Devi	VIET	Asst. prof.	A	A	A	A	A
5	B. Praveeni	VIET	Asst. prof.	B. Praveeni	B. Praveeni	B. Praveeni	B. Praveeni	B. Praveeni
6	Prasad Rao	VIET	Asst. prof.	P. Prasad Rao	P. Prasad Rao	P. Prasad Rao	P. Prasad Rao	P. Prasad Rao
7	K. Rukmini	VIET	Asst. prof.	K. Rukmini	K. Rukmini	K. Rukmini	K. Rukmini	K. Rukmini
8	N. Tejaswini	VIET	Asst. prof.	N. Tejaswini	N. Tejaswini	N. Tejaswini	N. Tejaswini	N. Tejaswini
9	Kalpana	VIET	Asst. prof.	Kalpana	Kalpana	Kalpana	Kalpana	Kalpana
10	Gopinath	VIET	Asst. prof.	Gopinath	Gopinath	Gopinath	Gopinath	Gopinath
11	Ramesh	VIET	Asst. prof.	Ramesh	Ramesh	Ramesh	Ramesh	Ramesh
12	Basheetha	VIET	Asst. prof.	Basheetha	Basheetha	Basheetha	Basheetha	Basheetha
13	Sureshkumar	VIET	Asst. prof.	Sureshkumar	Sureshkumar	Sureshkumar	Sureshkumar	Sureshkumar
14	Gorind Rao	VIET	Asst. prof.	Gorind Rao	Gorind Rao	Gorind Rao	Gorind Rao	Gorind Rao
15	Divya Bhavathi	VIET	Asst. prof.	Divya	Divya	Divya	Divya	Divya
16	H. H. Deuja	VIET	Asst. prof.	H. H. Deuja	H. H. Deuja	H. H. Deuja	H. H. Deuja	H. H. Deuja
17	Devaraja	VIET	Asst. prof.	Devaraja	Devaraja	Devaraja	Devaraja	Devaraja
18	K. R. S. Ravi	VIET	Asst. prof.	K. R. S. Ravi	K. R. S. Ravi	K. R. S. Ravi	K. R. S. Ravi	K. R. S. Ravi
19	Supriya	VIET	Asst. prof.	Supriya	Supriya	Supriya	Supriya	Supriya
20	Vishvajyothi	VIET	Asst. prof.	Vishvajyothi	Vishvajyothi	Vishvajyothi	Vishvajyothi	Vishvajyothi
21	B. Venkatesh	VIET	Asst. prof.	B. Venkatesh	B. Venkatesh	B. Venkatesh	B. Venkatesh	B. Venkatesh
22	Saikeisha	Industry	Asst. prof.	Saikeisha	Saikeisha	Saikeisha	Saikeisha	Saikeisha
23	B. C. V. Rama	Vignam	Asst. prof.	B. C. V. Rama	B. C. V. Rama	B. C. V. Rama	B. C. V. Rama	B. C. V. Rama
24	B. Ravi	Vignam	Asst. prof.	B. Ravi	B. Ravi	B. Ravi	B. Ravi	B. Ravi
25	K. Lavanya	Ranghu	Asst. prof.	K. Lavanya	K. Lavanya	K. Lavanya	K. Lavanya	K. Lavanya
26	P. Anulsha	Vignam	Asst. prof.	P. Anulsha	P. Anulsha	P. Anulsha	P. Anulsha	P. Anulsha
27	G. Ramkrishna	SSIT	Asst. prof.	G. Ramkrishna	G. Ramkrishna	G. Ramkrishna	G. Ramkrishna	G. Ramkrishna
28	S. Madhuri	VIETZ	Asst. prof.	S. Madhuri	S. Madhuri	S. Madhuri	S. Madhuri	S. Madhuri
29	V. Nagesh Kumar	SSIT	Asst. prof.	V. Nagesh Kumar	V. Nagesh Kumar	V. Nagesh Kumar	V. Nagesh Kumar	V. Nagesh Kumar
30	V. Ratna	AVNI	Asst. prof.	V. Ratna	V. Ratna	V. Ratna	V. Ratna	V. Ratna
31	P. Lakshmi	SSPT	Asst. prof.	P. Lakshmi	P. Lakshmi	P. Lakshmi	P. Lakshmi	P. Lakshmi
32	D. Pavitra	VIGNAN	Asst. prof.	D. Pavitra	D. Pavitra	D. Pavitra	D. Pavitra	D. Pavitra
33	V. V. Siva Prasad	SSIT	Asst. prof.	V. V. Siva Prasad	V. V. Siva Prasad	V. V. Siva Prasad	V. V. Siva Prasad	V. V. Siva Prasad
34	P. Saravathi	SSIT	Asst. prof.	P. Saravathi	P. Saravathi	P. Saravathi	P. Saravathi	P. Saravathi
35	M. Begum	VIGNAN	Asst. prof.	M. Begum	M. Begum	M. Begum	M. Begum	M. Begum

  
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COLLEGE CODE  
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## PROGRAM REPORT

Date:15-05-2023

TITLE OF THE EVENT : A Five day Faculty development Program on “Cyber-Security”

RESOURCE PERSON NAME:

- 1) M.Usha , Visakha Institute Of Engineering And Technology, Assistant Professor, Visakhapatnam.
- 2) D. Haritha, Gayatri Vidya Parishad College of Engineering for Women, Assistant professor, Visakhapatnam.

DURATION: Five days

DATES: 08/05/2023 TO 12/05/2023

NO. OF PARTICIPANTS: 35

DESCRIPTION: On 8<sup>th</sup> May, 2023 the function was inaugurated at 10 AM by the Chairman of VIET, G. Satyanarayana, Principal, V.Sridhar Patnaik, HOD, All the teaching staff of Department of Computer Science and Engineering and other Departments.

On the same day session was taken by the Resource person D.Haritha, Gayatri Vidya Parishad College of Engineering for Women, Assistant professor, Visakhapatnam. Discussed in “Cyber-Security”.

On the second day of FDP i.e.; 9<sup>th</sup> May, 2023, Resource Person, D.Haritha had interacted with the teaching staff and addressed about the importance of “Cyber-Security”.

On the third day of FDP i.e.; 10<sup>th</sup> May, 2023, Resource Person, M.Usha, Visakha Institute Of Engineering And Technology, Assistant professor had interacted with the teaching staff and addressed about the importance of “Cyber-Security”.

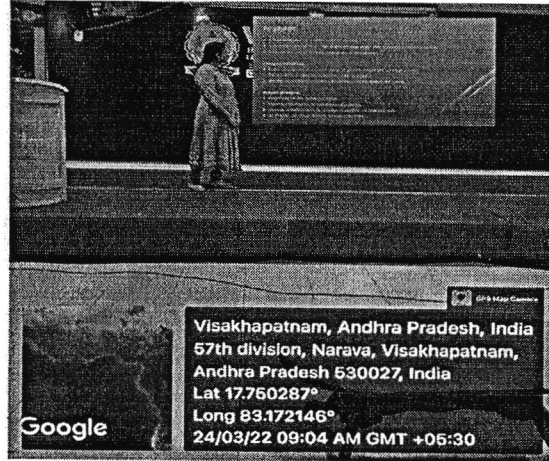
  
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On the fourth day of FDP i.e.; 11<sup>th</sup> May, 2023, Resource Person M.Usha had interacted with the teaching staff and addressed about the importance of “Cyber-Security”.

On the fifth day of FDP i.e.; 12<sup>th</sup> May, 2023, Resource Person, M.Usha had interacted with the teaching staff and addressed about the importance of “Cyber-Security”.

At the end of the session The Resource persons were felicitated by the Chairman G. Satyanarayana, VIET, and Principal, V.Sridhar Patnaik.

  
HEAD OF THE DEPARTMENT

  
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**Visakha Institute of Engineering &  
Technology**

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**A five day FDP on**

**“Cyber Security”**

**REGISTRATION FORM**

1. Name of the Participant :
2. Name of the Institute :
3. Address of the Institute :
4. Affiliated to :
5. Address for Communication:
  
6. Contact No. :
7. E-Mail Id :
8. Signature of the Participant(s):

Date:

Station: Visakhapatnam

**Chief Patron :** Sri G .Satyanarayana  
Chairman

**Patron :** Dr. V. Sridhar Patnaik  
Principal

**Convener :** A.S.C .Tejaswini Kone  
HOD, CSE

**Co- Ordinator:**

G .Lavanya  
Assistant Professor

**Advisory Committee:**

Dr.A.Tulasee Naidu, [HOD, MBA]

A.S.C .Tejaswini Kone  
[HOD,CSE]

B.Jeevan Rao [HOD, ECE]

Varaprasad K S B [HOD, EEE]

V.Bhargavi, [HOD,CE]

Uday Bhaskar,[HOD, BS&H]

**For further details**

**M.Usha**

7780733243

**For further details:**

**REGISTRATION FEE:**

Faculty: 200/-

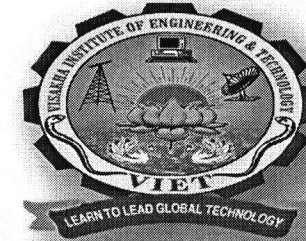
Research Scholars / Students: 100/-

Last date for Registration: 20.03.2022

**A five day FDP on  
“Cyber Security”**

**On**

**08-05-2023 to 12-05-2023**



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COLLEGE CODE  
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**Organized By**

**Department of Engineering  
Visakha Institute of  
Engineering & Technology**

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57<sup>th</sup> Division, Narava

VISAKHAPATNAM – 530 027

Andhra Pradesh, INDIA.

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## Visakha Institute of Engineering & Technology

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

Visakha Institute of Engineering & Technology was established in the year 2008, with the sole ambition of giving good and purposeful education to the students. Our students made a mark of excellence by giving the best performance and brought many laurels to this institution. We strongly believe that it was achieved by the students with the support and guidance of efficient teaching faculty, which we are proud and committed to one cause that is to create and develop educational facilities, in order to train deserving young students. The college is located in serene and pollution free environment at Narava 6 km from Gopalapatnam and Air Port. The campus is spread over 10 acres of scenic landscape which is an ideal place.

### ABOUT THE DEPARTMENT:

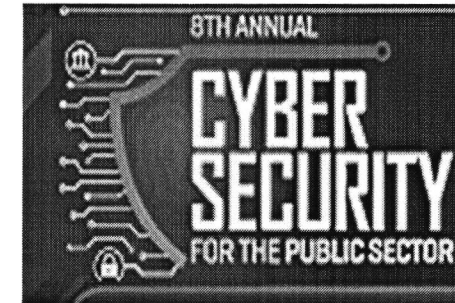
Recognizing the overwhelming demand for computer engineering education, the Institute started the 4 year B.Tech course in Computer Science and Engineering in 2008 with an intake of 60 and M.Tech (CSE) Programme M.Tech – 18 approved by AICTE. The students are facilitated with sufficient number of computers with the latest LAN/WAN configuration. Networked with Hi-end servers. Fiber Optic Network Backbone for connectivity providing users access to the Reliance 4Mbps & BSNL 50 Mbps VPN broad band facilities. The computer laboratory has systems with latest configuration. It has a LAN environment operating Windows XP and Linux. All the two environments are connected and operating with TCP/IP Protocol. With the objective of being responsive to industry's needs, the course goes beyond fulfilling the syllabus requirements of the University and offers students opportunities to work on the different hardware and software platforms prevalent in industry.

## ABOUT ONE WEEK FACULTY DEVELOPMENT PROGRAM

This five day FDP on “Cyber Security, This FDP will help the teaching fraternity explore the specific security domains and empower them to meet the respective domains' challenges. They will be able to disseminate the knowledge among budding researchers, engineers, and practitioners to benefit society”.

### CONTENTS OF THE FIVE DAY FACULTY DEVELOPMENT PROGRAM

- Digital citizenship, rights, and responsibilities
- Cyber ethics and digital etiquette
- Threats in the digital world
- Overview to cybercrimes and online harassment
- Challenges in building a secure cyber ecosystem
- Cyber security tools
- Cyber health and wellness No-Code



### Resource Persons:

1. M.Usha,  
Assistant Professor  
Visakha Institute of  
Engineering And  
Technology
2. D.Haritha  
Assistant Professor  
Gayatri Vidya Parishad col  
of Engineering For Women

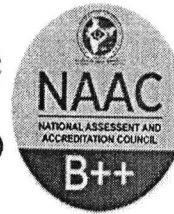
### Organizing Committee:

B . Krishna Associate professor  
K. Rupendra Singh Assistant Prof  
G .AmalaDevi Assistant Professo

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## Certificate Of Participation

This is to certify that Mr./Mrs. \_\_\_\_\_ of

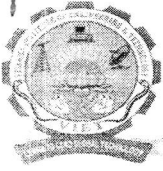
\_\_\_\_\_ has participated in **“Cyber Security”** organized by Department of  
CSE, VISAKHA INSTITUTE OF ENGINEERING & TECHNOLOGY  
, Narava, 88<sup>th</sup> division, Viskhapatnam, A.P. State, India, from 08-05-2023 to 12-05-2023.

PROGRAM COORDINATOR

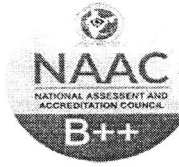
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## CIRCULAR

Date-03-06-2023

It is to inform the entire faculty that a **One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"** will be conducted from **12-06-2023 to 17-06-2023** by Department of Civil Engineering. All faculties can enrol their names with Mr.Ch.Sai Kiran, Assistant Professor, Dept. of Civil Engineering on or before **08-06-2023**. The details of the topics and resource person are available in the brochure displayed in the civil department notice board.

**Principal**

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Copy submitted to:- Hon'ble Chairman|AO|File

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COLLEGE CODE  
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## PROGRAM REPORT

Date: 21-06-2023

TITLE OF THE EVENT: **A One Week Faculty Development Program on “Hydraulics, Water Resources & Environmental Engineering”**

RESOURCE PERSON NAME(S):  
**1.Mr.Ippili Santosh Kumar**  
Designation- Associate Professor, Avanthi Institute of Engineering and Technology.  
Phone- 9985047880  
Email- [santoshpilli2809@gmail.com](mailto:santoshpilli2809@gmail.com)

**2.Mr.Urla.Lovaraju**  
Designation- Assistant Professor, Nadimpalli Satyanarayana Raju Institute of Technology  
Phone- 9642665499  
Email- [lovaraju.urla@gmail.com](mailto:lovaraju.urla@gmail.com)

**3.Mr.Ratnala.Lovaraju**  
Designation- Assistant Professor, St Martin’s Engineering College.Hyderabad  
Phone- 9849153472  
Email- [ratnalova1991@gmail.com](mailto:ratnalova1991@gmail.com)

DURATION: One Week

DATES: 12/06/2023 to 17/06/2023

NO. OF PARTICIPANTS: 32

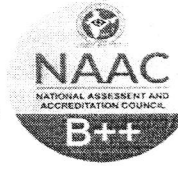
DESCRIPTION: On 12<sup>th</sup> June, 2023 the function was inaugurated at 10 AM by the Chairman of VIET, G. Satyanarayana, Principal, Dr. V. Sridhar Patnaik. HOD. V.Bhargavi. All the teaching staff of Department of Civil Engineering.

On the same day session was taken by the Resource Person Mr.Ippili Santosh Kumar (Associate Professor. Avanthi Institute of Engineering and Technology) had discussed in brief information about Hydraulics and Hydraulic Structures.

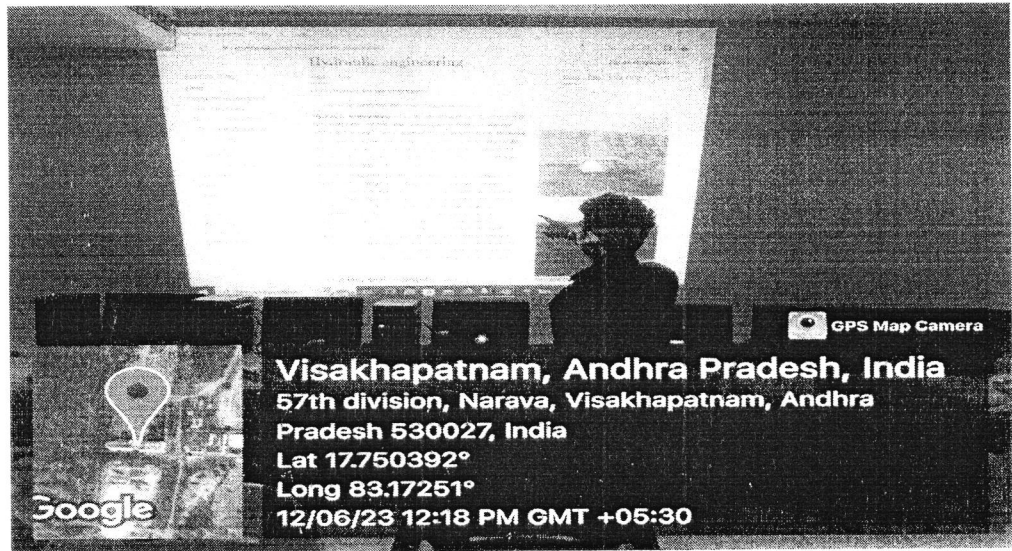
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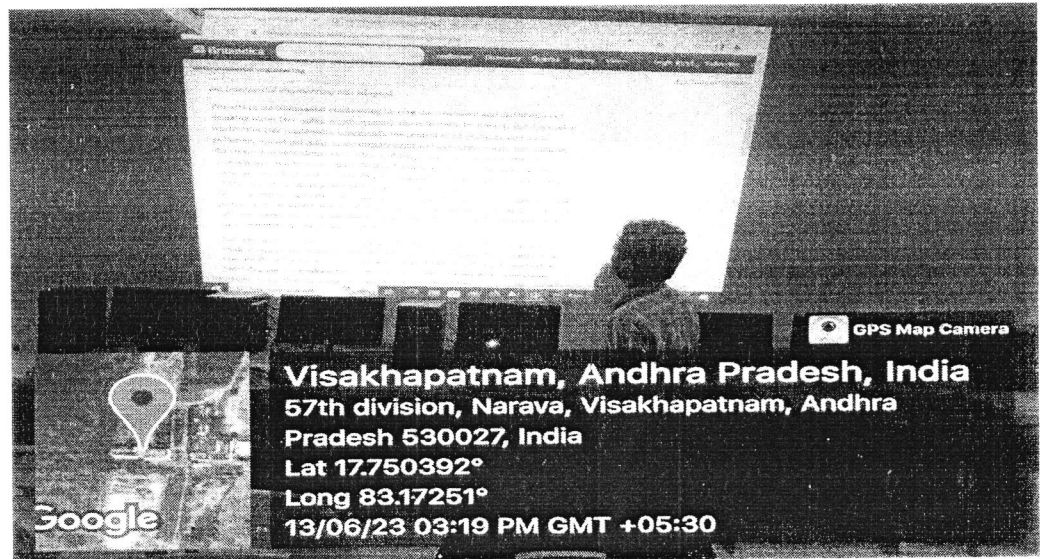
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COLLEGE CODE  
**VSPT**



On the second day of FDP i.e., 13<sup>th</sup> June, 2023, Resource Person Mr.Urla.Lovaraju (Assistant Professor, Nadimpalli Satyanarayana Raju Institute of Technology) had interacted with faculty and discussed about the types of Intake Structures and their importance in the atmospheric changes.



On the third day of FDP i.e., 14<sup>th</sup> June, 2023, Resource Person, Mr.Ratnala.Lovaraju (Assistant Professor, Martin's Engineering College, Hyderabad) had interacted with faculty and discussed about necessity of protecting the water resources.

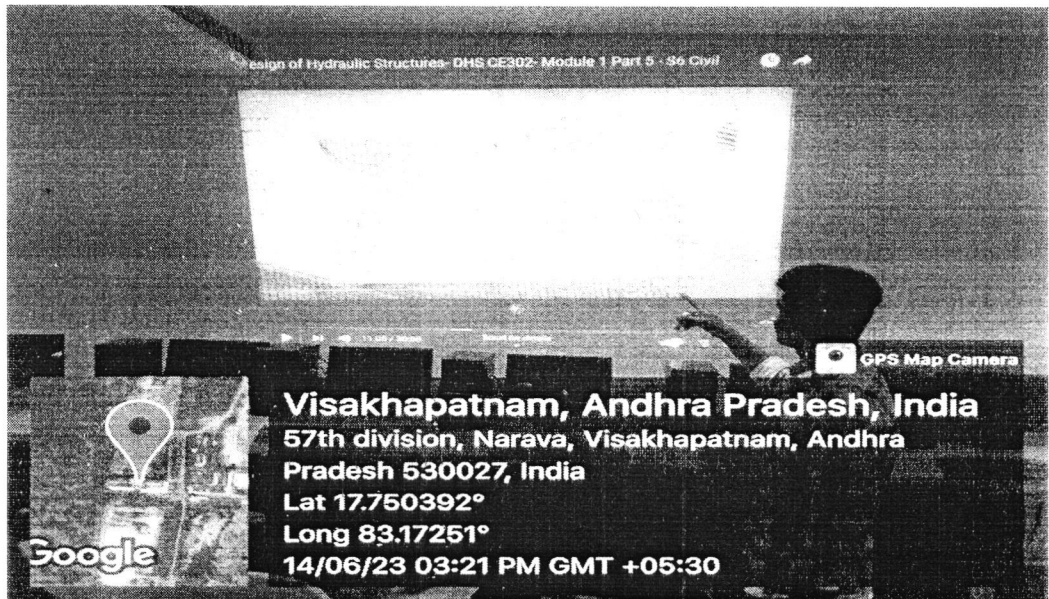
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ENGINEERING & TECHNOLOGY  
Narava Visakhapatnam - 530027



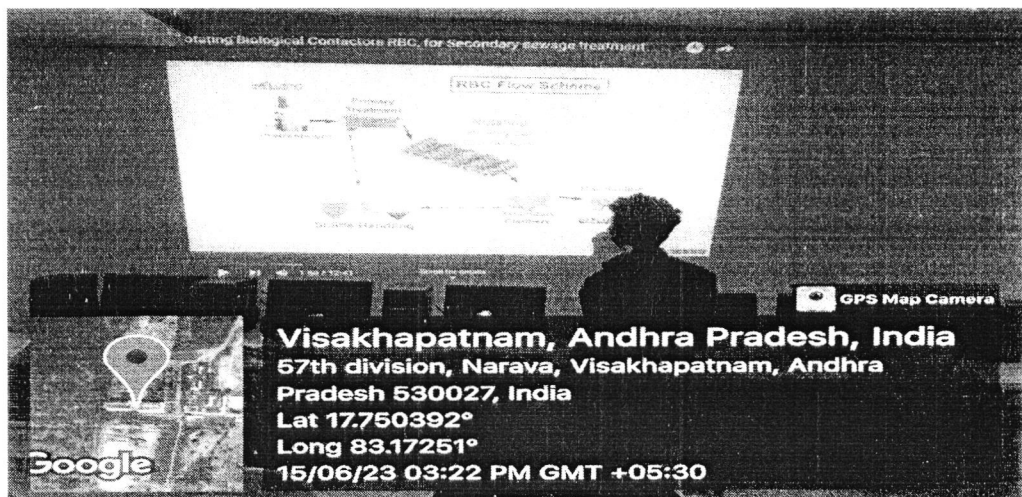
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Approved by AICTE NEW DELHI  
(Affiliated to JNTUGV, VIZIANAGARAM)  
88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA | ENGINEERING | MANAGEMENT**



COLLEGE CODE  
**VSPT**



On the fourth day of FDP i.e., 15th June, 2023, Resource Person. Mr.Ippili Santosh Kumar (Associate Professor, Avanthi Institute of Engineering and Technology) had discussed in brief information about design aspects of hydraulic structures.

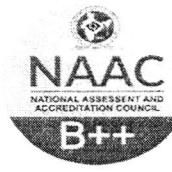


On the fifth day of FDP i.e., 16th June, 2023. Resource person Mr.Urla.Lovaraju (Assistant Professor, Nadimpalli Satyanarayana Raju Institute of Technology) had interacted with faculty and discussed about the importance of environmental management.

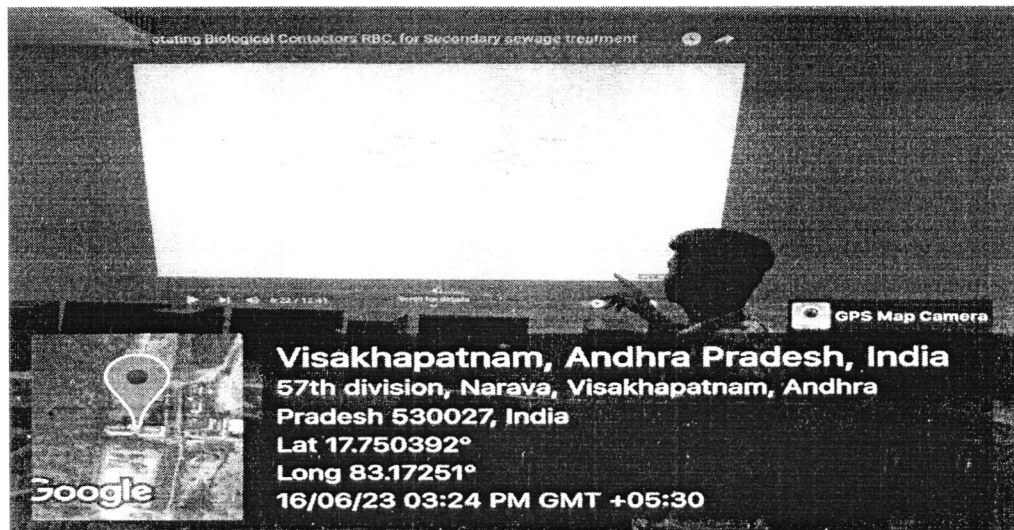
  
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Narava Visakhapatnam - 530027



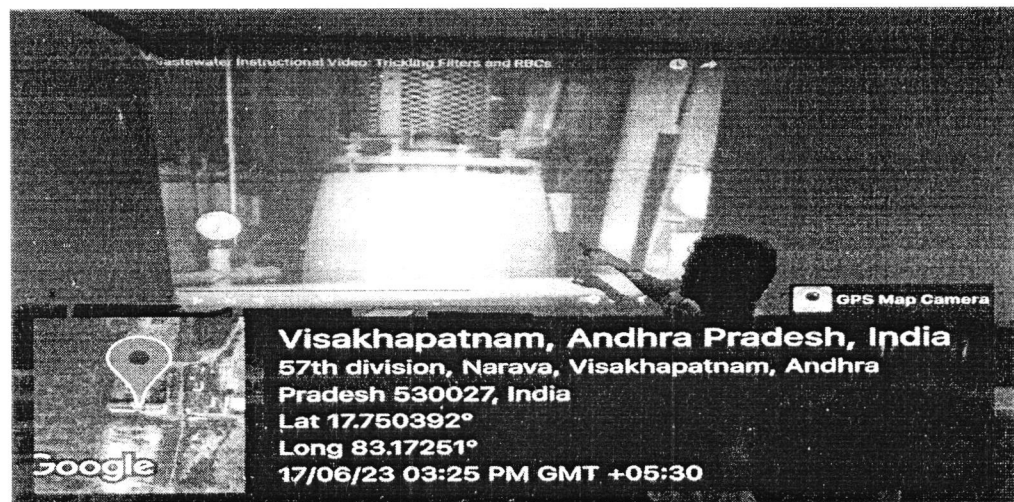
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COLLEGE CODE  
**VSPT**



On the fifth day of FDP i.e., 17th June, 2023 at the end of the session, The Resource persons were felicitated by the Chairman G. Satyanarayana, VIET, Principal, Dr. V. Sridhar Patnaik, HOD, V. Bhargavi.



*[Signature]*  
 HEAD OF THE DEPARTMENT  
 Faculty of PGE & Education  
 Civil Department  
 Visakh Institute of  
 Engineering & Technology

*[Signature]*  
 PRINCIPAL  
 VISAKHA INSTITUTE OF  
 ENGINEERING & TECHNOLOGY  
 Narava, Visakhapatnam - 530027

*[Signature]*  
 PRINCIPAL  
 VISAKHA INSTITUTE OF  
 ENGINEERING & TECHNOLOGY  
 Narava, Visakhapatnam - 530027



## ORGANIZING COMMITTEE

### PATRON

Sri.G.Satya Narayana,  
Chairman

### CONVENOR

Dr.V.Sridhar Patnaik,Princial

### CO-ORDINATOR

1.Mr.Ch.Sai Kiran,Assistant Professor

### ORGANIZING COMMITTEE.

1.Mr. K.S.B.Vara Prasad, EEE, HoD

2.Mr.Jeevan, ECE, HoD

3.Ms.V.Bhargavi, Civil, HoD

4.Mrs.G.Siva Karuna, MECH, HoD

5.Mr. A.Tulasi Naidu, MBA, HoD

6. Dr.Tejaswiwni, CSE, HoD

& all department Staff Members

## RESOUSE PERSONS

### Name:

1.**Mr.Ippili Santosh Kumar** (Associate Professor,Avanthi Institute of Engineering and Technology,Visakhapatnam)

2. **Mr.Urla.Lovaraju** (Assistant Professor,Nadimpalli Satyanarayana Raju Institute of Technology,Visakhapatnam)

3.**Mr.Ratnala.Lovaraju** (Assistant Professor,St Martin's Engineering College,Hyderabad)

### Program Objectives:

- To Understand the Hydraulic structures & the advanced Technologies involved.
- To get awareness about the natural water resources available.
- To understand the need of protecting the environment.

One Week Faculty Development Program on

**"Hydraulics, Water Resources & Environmental Engineering"**

From 12<sup>th</sup> to 17<sup>th</sup> June,2023



ORGANISED AT

**VISAKHA INSTITUTE OF ENGINEERING & TECHNOLOGY**

BY

**DEPARTMENT OF CIVIL ENGINEERING**

88<sup>th</sup> DIVISION, NARAVA.

VISAKHAPATNAM-530027

ANDHRA PRADESH

TEL: 0891 2892905

Phone: 9505944470, 8978911793

Website: [www.vietvsp.com](http://www.vietvsp.com)

Email: [civilvtec@gmail.com](mailto:civilvtec@gmail.com)

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Narava Visakhapatnam - 530027

## ABOUT THE INSTITUTION

With the objective of providing better educational opportunity for the students especially an educationally backward are a mostly consisting of villages. The Government of Andhra Pradesh permitted to establish Visakha Institute of Engineering & Technology in the year 2008 in Narava, Visakhapatnam District. With the motto of "Growth and Commitment through Excellence", this college has catered to the aspirational requirements of the many enthusiastic engineering students. It has 6 Under Graduate departments.

## ABOUT DEPARTMENT

Department of civil Engineering has been successfully functioning since 2008. It offers B.Tech (Civil Engineering) and M.Tech (Structural Engineering). Department of Civil has good interactions and MOUs with leading technology domain Training & Development Industries. It organizes webinar, Conferences, Seminars and Workshops for both students and Faculty belonging to various Technical Educational Institutions, Research Scholars of Research Institutes and Industries all over India. Students of Civil department are motivated to be innovative in their thinking while being strong in construction Core Knowledge.

## ABOUT PROGRAMME

One Week Faculty Development Program on

### "Hydraulics, Water Resources & Environmental Engineering"

#### COURSE TOPICS

1. Hydraulic structures & the advanced Technologies involved.
2. Different natural water resources available.
3. Need of protecting the environment.

#### ELIGIBILITY AND SELECTION

Teaching Staff/ Research Scholars

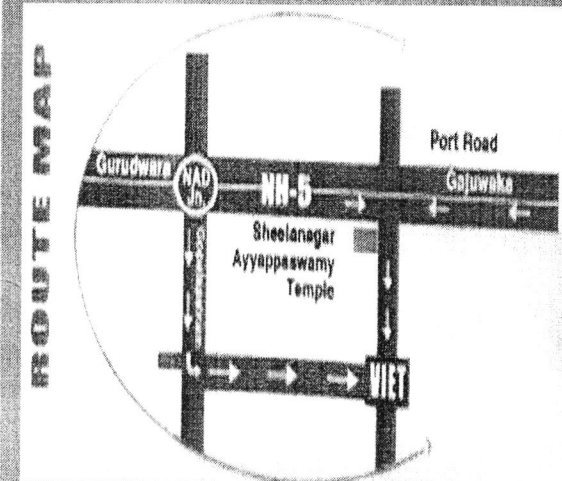
#### REGISTRATION

Registration fees for the participants 150/-Rupees Only. The application in the attached format is to be sent to the Coordinator on or before 08-06-2023. The incomplete applications will not be considered.

## REGISTRATION FORM

Name :  
Designation :  
Department :  
Address :  
  
Phone :  
Email :  
Accommodation Required : YES/NO

Route to College:



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ENGINEERING & TECHNOLOGY  
Narava Visakhapatnam - 530027

Name of the Program: One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"

Date: 12-06-2023 to 17-06-2023

Department: Civil Engineering

SNO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE					
				12-06-2023	13-06-2023	14-06-2023	15-06-2023	16-06-2023	17-06-2023
1	B.V.R. Shama	prof.	Sitaram	B.V.R. Shama	B.V.R. Shama	B.V.R. Shama	B.V.R. Shama	B.V.R. Shama	B.V.R. Shama
2	S. Palaga	Asst. prof.	Diet	S. Palaga	S. Palaga	S. Palaga	S. Palaga	S. Palaga	S. Palaga
3	Emi. Suresh	Asst. prof.	Diet	see	see	see	see	see	see
4	T. Rathnakar	Asst. prof.	LITS	T. Rathnakar	T. Rathnakar	T. Rathnakar	T. Rathnakar	T. Rathnakar	T. Rathnakar
5	G. Janardhan	Asst. Prof	Diet	G. Janardhan	G. Janardhan	G. Janardhan	G. Janardhan	G. Janardhan	G. Janardhan
6	P. SATYA RAJ	ASST. PROF	SITLAm	P. SATYA RAJ	P. SATYA RAJ	P. SATYA RAJ	P. SATYA RAJ	P. SATYA RAJ	P. SATYA RAJ
7	E. Prasanna	Asst. prof	MSRIT	E. Prasanna	E. Prasanna	E. Prasanna	E. Prasanna	E. Prasanna	E. Prasanna
8	M. Sairam	ASST. Prof	NSDIT	M. Sairam	M. Sairam	M. Sairam	M. Sairam	M. Sairam	M. Sairam
9	M. NAGANANDU	Asst. Prof	RITS	M. NAGANANDU	M. NAGANANDU	M. NAGANANDU	M. NAGANANDU	M. NAGANANDU	M. NAGANANDU
10	K. Lakshma	Asst. prof	DIET	see	see	see	see	see	see
11	R. Sairam	Asst. Prof	LITS	R. Sairam	R. Sairam	R. Sairam	R. Sairam	R. Sairam	R. Sairam
12	D. Lakshma	Asst. Prof	MSRIT	D. Lakshma	D. Lakshma	D. Lakshma	D. Lakshma	D. Lakshma	D. Lakshma
13	A. Lakshma	Asst. Prof	MSRIT	A. Lakshma	A. Lakshma	A. Lakshma	A. Lakshma	A. Lakshma	A. Lakshma
14	S. Sairam	Asst. Prof	MSRIT	S. Sairam	S. Sairam	S. Sairam	S. Sairam	S. Sairam	S. Sairam
15	Vedharam	Asst. Prof	DIET	Vedharam	Vedharam	Vedharam	Vedharam	Vedharam	Vedharam
16	Chandra	Asst. Prof	SNPZE	Chandra	Chandra	Chandra	Chandra	Chandra	Chandra

Civil Department  
Visakha Institute of  
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Name of the Program: One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"

Date: 12-06-2023 to 17-06-2023

Department: Civil Engineering

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	12-06-2023	13-06-2023	14-06-2023	15-06-2023	16-06-2023	17-06-2023
17	S. Anirudh	Assistant Professor	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
18	T. Chaitanya	Asst. prof	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
19	U. Bhargava	Associate Prof	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
20	K. Kirankumar	Asst. Prof	GITTS	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
21	M. Srinivasan	Asst. Prof.	DIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
22	P. Jayasree	Asst. Prof	SITAM	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
23	Y. Jayalakshmi	Asst. Prof	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
24	K. Sridhar	Asst. Prof	SITAM	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
25	D. Rajeswari	Asst. Prof	SITAM	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
26	Y. Naveen	As. prof	DIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
27	M. Aruna	Asst. Professor	DIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
28	P. Bhavani	Asst. Prof	GITTS	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
29	S. Srinivas	Asst. Prof	SITAM	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

Dr. V. P. Civil Department  
Visakha Institute of Engineering & Technology

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Name of the Program: One Week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering"

Date: 12-06-2023 to 17-06-2023

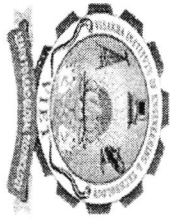
Department: Civil Engineering

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE						
				12-06-2023	13-06-2023	14-06-2023	15-06-2023	16-06-2023	17-06-2023	
30	K. Jagann	Asst. Prof	VIT							
31	B. Ganesh	Asst. Prof	VIT							
32	S. SAMBIR	Asst. Prof	VIT							

Principal  
Civil Department  
Visakhha Institute of  
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**DIPLOMA IN ENGINEERING MANAGEMENT**



COLLEGE CODE  
**WSPT**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Mr/Mrs/Miss:** A. V. Prasad

**From:** Grama Institute of Information Technology  
 has participated in a One week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering" organised by Department of Civil Engineering, Visakha Institute of Engineering & Technology from 12-06-2023 TO 17-06-2023.

**CH.SAI KIRAN**

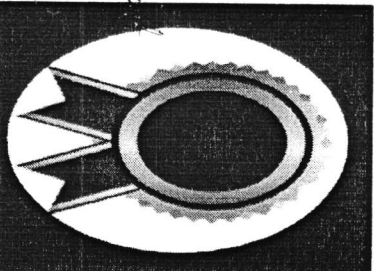
**COORDINATOR**

**V.BHARGAVI**

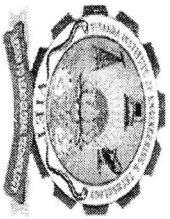
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**V. SRIDHAR PATNAIK**

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**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**WSPT**

**CERTIFICATE OF PARTICIPATION**

This is to certify that **Mr/Mrs/Miss: K. Parman Sai**

**From: Satya Institute of Technology & Management.**

has participated in a One week Faculty Development Program on "Hydraulics, Water Resources & Environmental Engineering" organised by Department of Civil Engineering, Visakha Institute of Engineering & Technology from 12-06-2023 TO 17-06-2023.

**CH.SAI KIRAN**

**V.BHARGAVI**

**V. SRIDHAR PATNAIK**

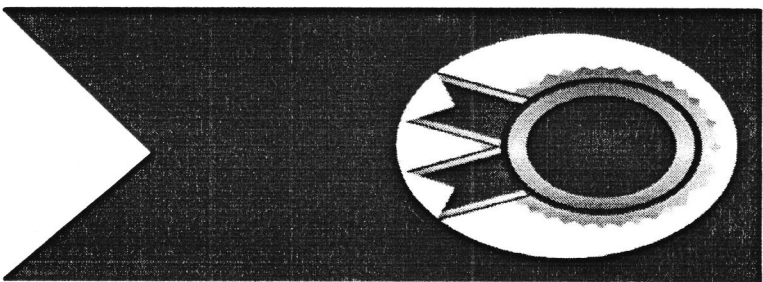
**COORDINATOR**

**HOD**  
 Civil Department  
 Visakha Institute of  
 Engineering & Technology

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 Narava Visakhapatnam - 530027

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**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

Date: 01-SEP-2022  
 Place: Narava

CIRCULAR

We are happy and feel glad to inform that the Department of Basic Sciences & Humanities is organizing one week **FACULTY DEVELOPMENT PROGRAMME** on Titled "**ADVANCEMENTS IN APPLIED SCIENCES AND HUMANITIES FOR ENGINEERING & TECHNOLOGY**" from 06-SEP-2022 to 12-SEP-2022 from 2.00 pm to 4.00 pm every day at VIET seminar hall through VIRTUAL mode.

**Note:**

1. FDP through GOOGLE meet platform
2. It is instructed to all the faculty to attend the FDP
3. All the staff should bring scribbling pad and a pen.
4. Mobile phones are need to be keep in silence mode.

*Chen*  
 IQAC

*[Signature]*  
 Head of the Department  
 HOD, BS&H

*[Signature]*  
 PRINCIPAL  
 VISAKHA INSTITUTE OF  
 ENGINEERING & TECHNOLOGY  
 88th DIVISION, NARAVA, VISAKHAPATNAM - 27

CC to: Hon'ble Chairman,

R&D	EXAM CELL		CIVIL	EEE	ME/AME	ECE	CSE	BS&H
<i>[Signature]</i>	DIP	UG	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
		<i>[Signature]</i>						

LIB		MBA	ADMIN OFFICE	ACCOUNTS
UG	DIP	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
<i>[Signature]</i>	<i>[Signature]</i>			

*[Signature]*  
 PRINCIPAL  
 VISAKHA INSTITUTE OF  
 ENGINEERING & TECHNOLOGY  
 Narava Visakhapatnam - 530027





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88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**



### ABOUT INSTITUTION

Visakha Institute of Engineering & Technology (VIET) was founded by "VARAHA LAKSHMI NARASHIMA SWAMY EDUCATIONAL TRUST" at Narava in 2008. It is located in VISAKHAPATNAM. The object of the Society in launching an Engineering college is to present value based quality technical education to the local engineering aspirants and complement the industrial and infrastructure requisites of the region. VIET has a vibrant pool of young and experienced faculty who are renowned in their domains with national and international exposure in teaching, research and consultancy.

### ABOUT DEPARTMENT

Department of Basic Science & Humanities started functioning from the year 2009 consisting of qualified experienced faculty basic sciences to cater the needs of First Year Engineering classes as well some of the Senior Classes in Engineering. The department comprises sections of Mathematics, Physics, Chemistry, Environmental Sciences, English and Management Sciences which meets the nexus of basic sciences and core engineering domains. The department has well equipped laboratories to impart practical training to the students in the field of Physics, Chemistry, Computer Programming, Engineering Drawing and Advanced English & Communication Skills.

#### Address for Correspondence

M.UDAY BHASKAR, HoD -9573500581  
S. KALPANA- 9441484669

For Registration  
Scan this QR



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88th Division, Narava, GVMC, Visakhapatnam-530027



One Week Virtual National  
Faculty Development Programme on

**ADVANCEMENTS  
OF  
SCIENCES & HUMANITIES  
FOR  
ENGINEERING & TECHNOLOGY**

**06/09/2022 - 10/09/2022**

**Chief Patron**

G. Satyanarayana, Chairman

**Patron**

Dr. V. Sridhar Patnaik, Principal Viet

**Co-ordinator**

M. Uday Bhaskar, HoD, BS&H

## ONE WEEK ONLINE FACULTY DEVELOPMENT PROGRAMME ON "ADVANCEMENTS IN SCIENCE & HUMANITIES FOR ENGINEERING AND TECHNOLOGY"

6<sup>th</sup> September -12<sup>th</sup> September 2022

Organized by  
Department of Basic Sciences & Humanities

FDP Report

Contents

1. Inaugural Session
2. The Journey of Seven Days
3. Valedictory Session

*Principal*  
PRINCIPAL  
VISAKHA INSTITUTE OF  
ENGINEERING & TECHNOLOGY  
Narava Visakhapatnam - 530027



# RESOURCE PERSONS



Session-1 (06/09/2022)

Dr. S.A. Martin Britto Dhas  
 Assistant Professor Physics,  
 Sacred Heart College, Tirupattur



Session-2 (07/09/2022)

Dr. Chamundeshwari  
 Associate Professor English,  
 REVA University, Bangalore



Session-3 (08/09/2022)

Dr. G. Britto Antony Xavier  
 Associate Professor Mathematics  
 Sacred Heart College, Tirupattur



Session-4 (09/09/2022)

V. Collins Arun Prakash  
 Assistant Professor Chemistry  
 Sacred Heart College, Tirupattur



Session-5 (10/09/2022)

DR. K.A. Maria Arokiaraj,  
 Additional Principal (Shift - II)  
 Sacred Heart College, Tirupattur

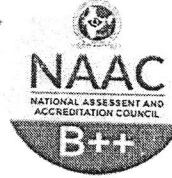
## Outcomes of Programme

- Enhancing students engagement for a better teaching-learning experience.
- Shock Wave applications in future technology.
- Bio-medical for advanced technology.
- Teaching English for specific purpose.
- Integrating Science and Engineering practices.
- How the natural world works, engineer uses that knowledge to develop useful technologies.



# VISAKHA

INSTITUTE OF ENGINEERING & TECHNOLOGY  
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**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

**PATRON**  
**Dr. V.SRIDHARPATNAIK**  
Principal  
VIET

**CHIEF PATRON**  
**Sri.G.SATYANARAYANA**  
Chairman  
SVLNET

**CONVENER**  
**Mr.M.Uday Bhaskar**  
**HOD**  
**Dept of BS&H**

**IQAC COORDINATOR**  
**Mrs.K.Chandana**  
Assistant Professor  
Dept. of Mechanical

### PROGRAMME COORDINATORS

**A.Anuradha**  
Associate Professor  
Dept. of Mathematics

**S.Kalpana**  
Assistant Professor  
Dept. of Chemistry

**K.Bhargav**  
Assistant Professor  
Dept. of English

**DIRECTOR**  
**Dr.M.VK.Srinivarao**  
**R&D, VIET**

### TECHNICAL TEAM

**Mr. Y.V.N.Satish**  
Assistant Professor  
Dept. of Computer Science

**Mr.K.Govindarao**  
Assistant Professor  
Dept. of Computer Science

### ORGANISING COMMITTEE

**Mr. J.Srinivas**  
Assistant Professor  
Dept. of English

**Mrs.K.Varalakshmi**  
Assistant Professor  
Dept. of English

**Mrs.G.Varalakshmi**  
Assistant Professor  
Dept. of Mathematics

**Dr.SK.Razia**  
Assistant Professor  
Dept. of Chemistry

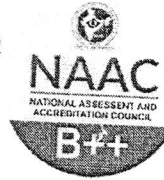
**Ms. P.Saibhavana**  
Assistant Professor  
Dept. of Physics

**Ms.P.Charisma**  
Assistant Professor  
Dept. of English

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**FDP REPORT**

**Rationale for the Course:**

In light of the prevailing dynamic and uncertain times, it has become pertinent for all educators to upgrade their skills and become fully competent in the new upgrading sciences modes of functioning so as to continue with their quest for providing higher education of highest standards. The FDP was organized against this backdrop to provide a much-needed opportunity to the faculty to familiarize and equip themselves with various basic science knowledge as a tool for efficient usage for learning, teaching and professional development and also build their capability to plan, design and implement certain fundamental concepts in tune with national & international standards to meet requirements of higher education.

The one week Faculty development programme on “**ADVANCEMENTS IN SCIENCE AND HUMANITIES FOR ENGINEERING & TECHNOLOGY**” is initiated with

**Inaugural Session:**

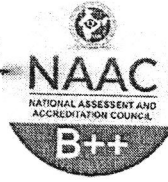
The FDP started with an inaugural session on 6<sup>th</sup> September, 2022 in the presence of the Dr. V.Sridhar patnaik (Principal,VIET) and Dr.M.V.K Srinivasrao,(Director,R&D) (Dr.Diana,Principal, VIET Polytechnic college) and Key note Speakers Dr.Maria Arokia Raj, Principal,Sacred Heart College,Tirupattur ,Tamilnadu, Dr.Martin Britto dhas,Asst Prof, Dr.V.Collins Arun Prakash, Asst Prof of chemistry,Dr.Britto Xavier Antony,Assoc Prof of mathematics, Sacred college ,Dr.C.Chamundeswari,Assoc Prof of English, Reva University,Bangalore. The session began with Welcome Address by Mr.M.Uday Bhaskar,HOD,B&H,VIET who also discussed the rationale of the FDP and its key components.

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**Dr. V.Sridhar patnaik** Addressed audience with her words of wisdom and expressed that teachers being the role models and warriors, have the ability and responsibility to change themselves to changing technology he added that he is fully confident that teachers are always ready to cope up with new challenges for the benefit of students.

**Dr.M.V.K.Srinivasrao** addressed the session stating that the changes we are going through in current times have really brought out the best in our faculties who seem ready to develop their learning and gaining knowledge.

All the three dignitaries welcomed participants and wished them good luck for the FDP.

### The Journey of five Days

The program was held over the course of five days.

**Day1:** of FDP focused on Physics and was delivered by **Dr.Martin britton dhas**, Assistant Professor, Department of Physics, Sacred Heart College. He explained and demonstrated the Shock waves in real time application in connection with latest aerospace technology.

On **Day2:**the session on soft skills and professional skills by **Dr.C.Chamundeswari**, Assoc Prof, Dept of English, Reva University, Bangalore who delivered talk on personality development, interpersonal skills, communication skills, time management, empathy etc.

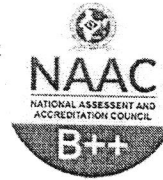
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 Basic Sciences / Humanities  
 HOD, BS&H

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The **Day3**: on the Mathematics by **Dr. Britto Antony Xavier**, Assoc Prof of mathematics, sacred heart college, has given presentation briefly about how the toughest engineering problem solving could be done by basic mathematical applications.

The **Day4**: This session was on biomedical tools for engineering applications by **Dr. V. Collins Arun Prakash**, Asst Prof of Chemistry, Sacred heart college, he focused mainly on how the materials could be segregated and synthesized to check their suitability for various biomedical applications.

The **Day5**: focused on Pedagogy for enhancing students engagement for a better teaching learning experience by **Dr. Maria Arokia Raj, Principal, Sacred heart college**, sir has given a brief idea about innovative teaching methodologies that could be Constructivist, Collaborative, Integrative, Reflective and Inquiry Based Learning.

The program utilized a constant method of interaction between the participants and the facilitators of the course and participants also had to fill a feedback form wherein they could express their opinion about the day's topics and the respective resource persons.

### Valedictory Session

A live online session was held to mark the end of the seven day journey of the FDP on the 12th September 2022. It was attended by Chairman and principals of the Engineering college and polytechnic college, also Prof T. Venkateswarao, and director for R&D, Dr. M. V. K Srinivasrao were the esteemed Guests for the day.

The session started with report of the FDP by **Mr. M. Uday Bhaskar**, The report highlighted the participants' ardent interest and dedication towards the programme.

All the dignitaries congratulated the participants on successful completion of the programme and Organizing Team for smooth conduct of the FDP.

The session ended with a **Vote of Thanks** by **Dr. SK. Razia**, Assoc Prof of chemistry followed by national anthem.

THANK YOU FOR PARTICIPATING

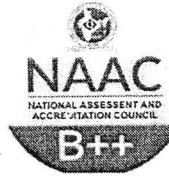
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 Basic Sciences & Humanities

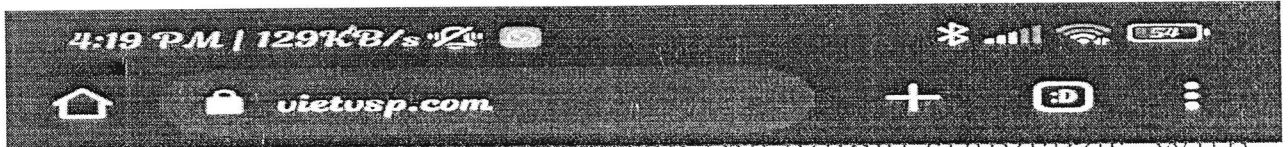
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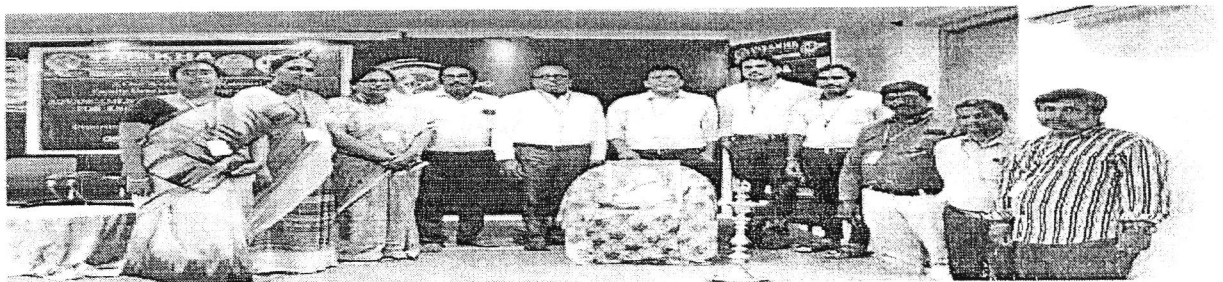
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the art infrastructure matching the global standards, with a built-up area of more than two lakh sft, incorporating various departments, playgrounds and sports complex and all the amenities, the campus offers a fabulous atmosphere – conducive for idealistic learning ambience.

**LATEST EVENTS**

**Virtual National FDP on Advancements in Sciences & Humanities for Engineering & Technology**



**CHAIRMAN**



WEBPAGE-VIET

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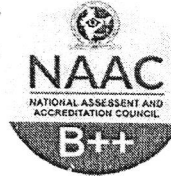
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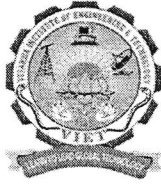
THE PROGRAMME INITIATED IN THE PRESENCE OF PRINCIPAL, VISAKHA INSTITUTE OF ENGINEERING & TECHNOLOGY  
 PROFESSOR, DEPARTMENT OF MECHANICAL, FACULTY Narava Visakhapatnam - 530027

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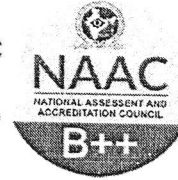
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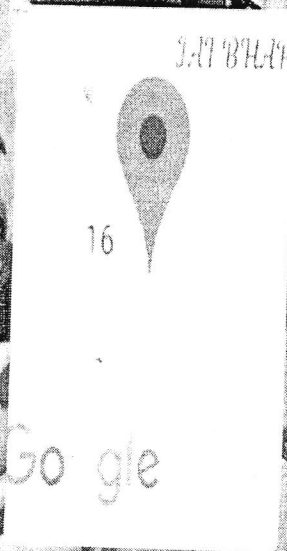
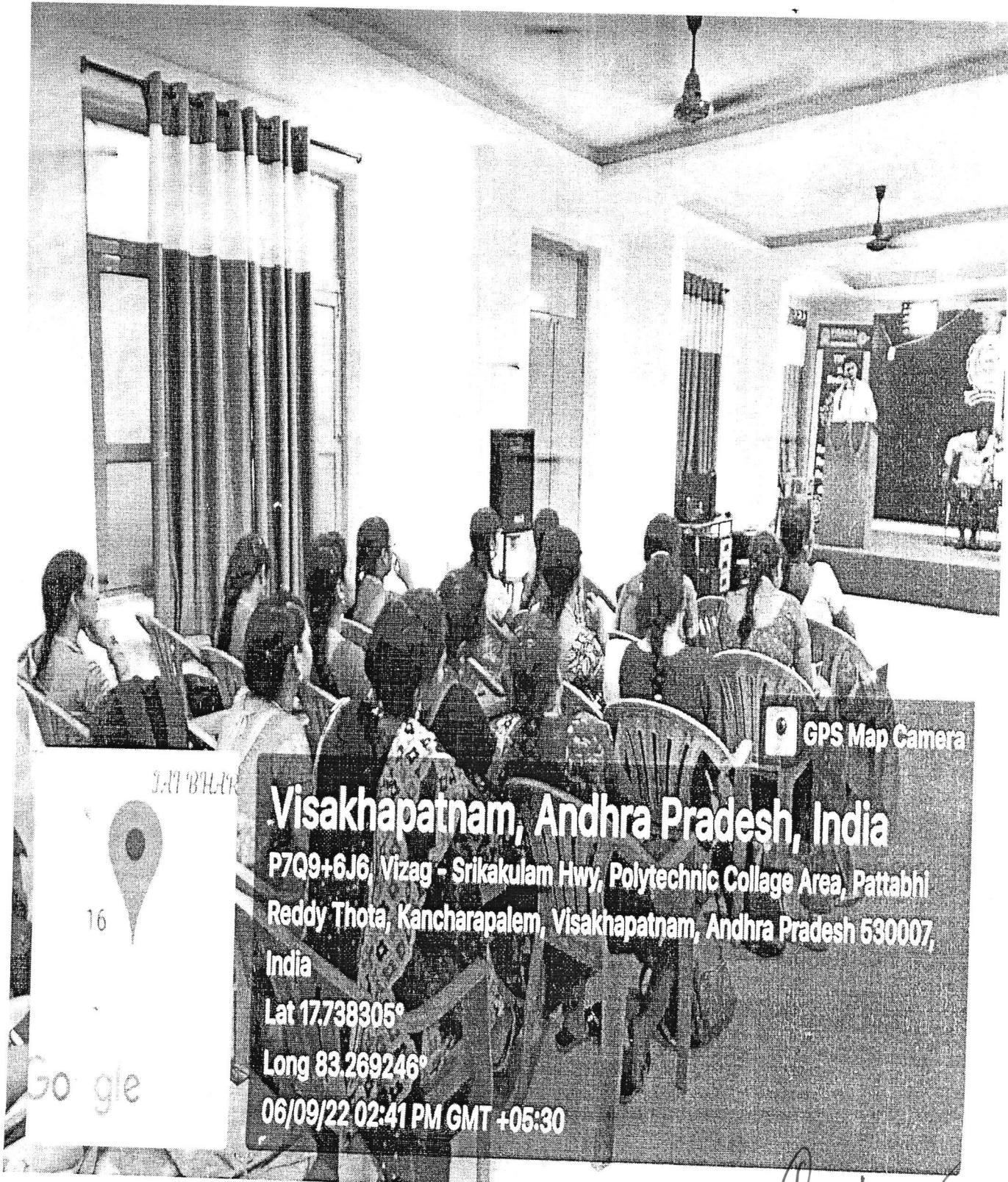




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GPS Map Camera  
**Visakhapatnam, Andhra Pradesh, India**  
 P7Q9+6J6, Vizag - Srikakulam Hwy, Polytechnic Collage Area, Pattabhi  
 Reddy Thota, Kancharapalem, Visakhapatnam, Andhra Pradesh 530007,  
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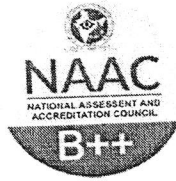
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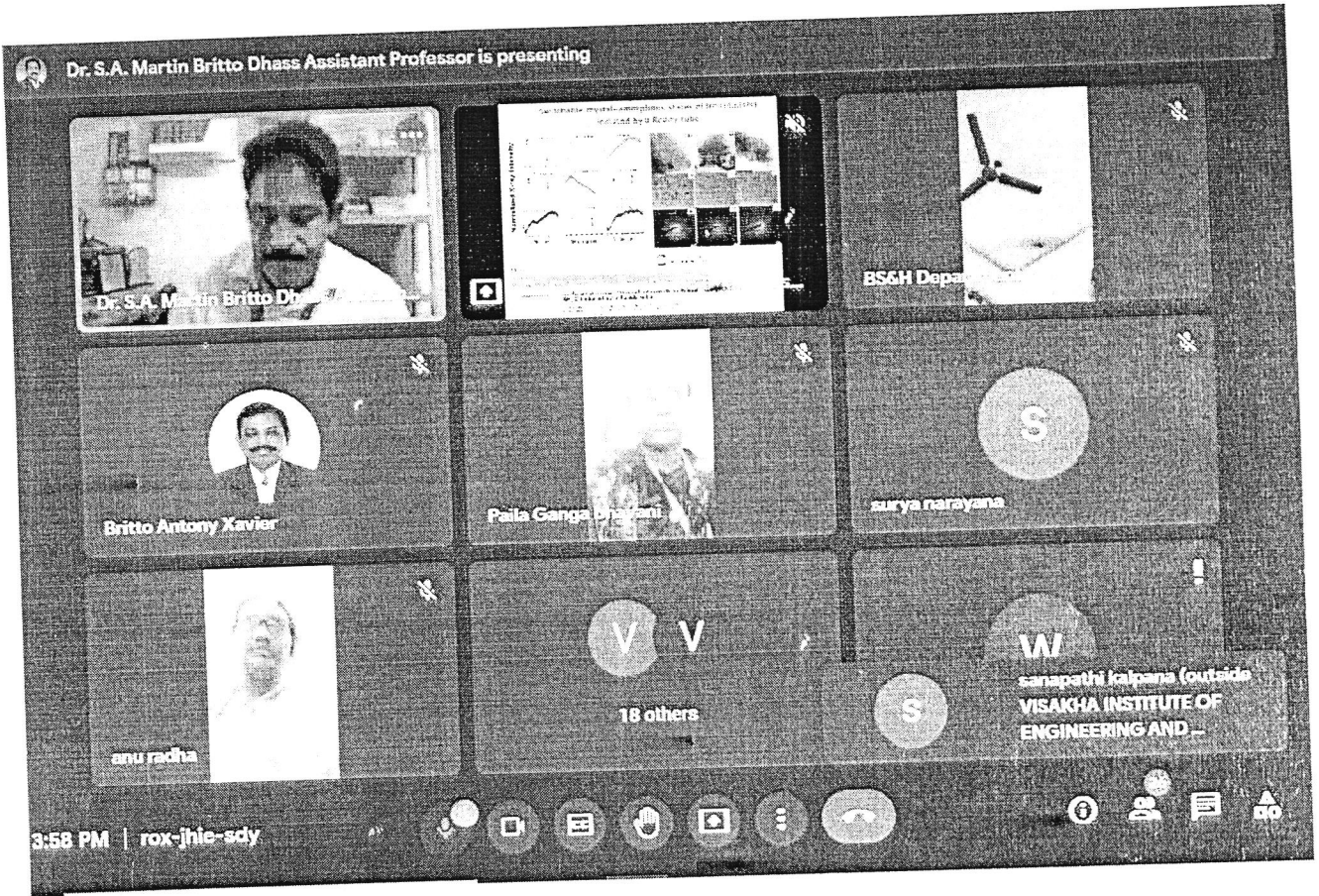
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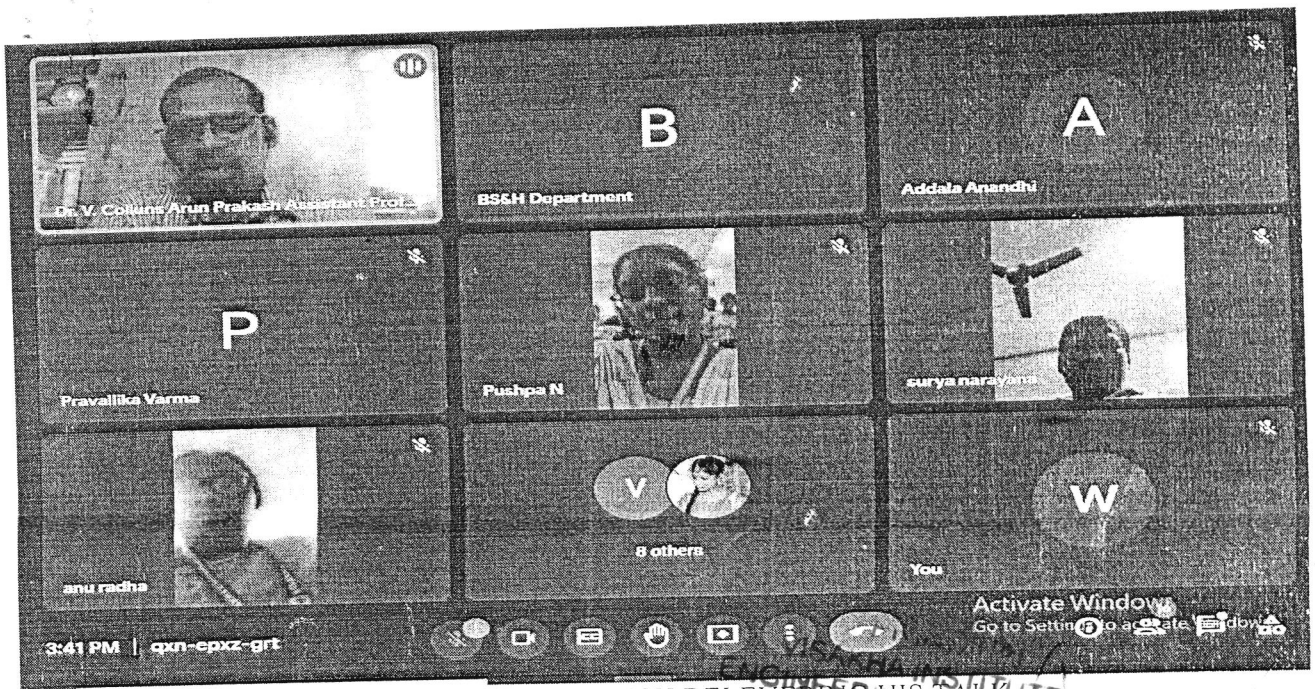
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DR.MARTINBRITTO DHAS DELEVERING LECTURE



DR.V.COLLINS ARUNPRAKSH DELEVERING LECTURE

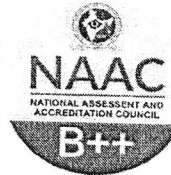
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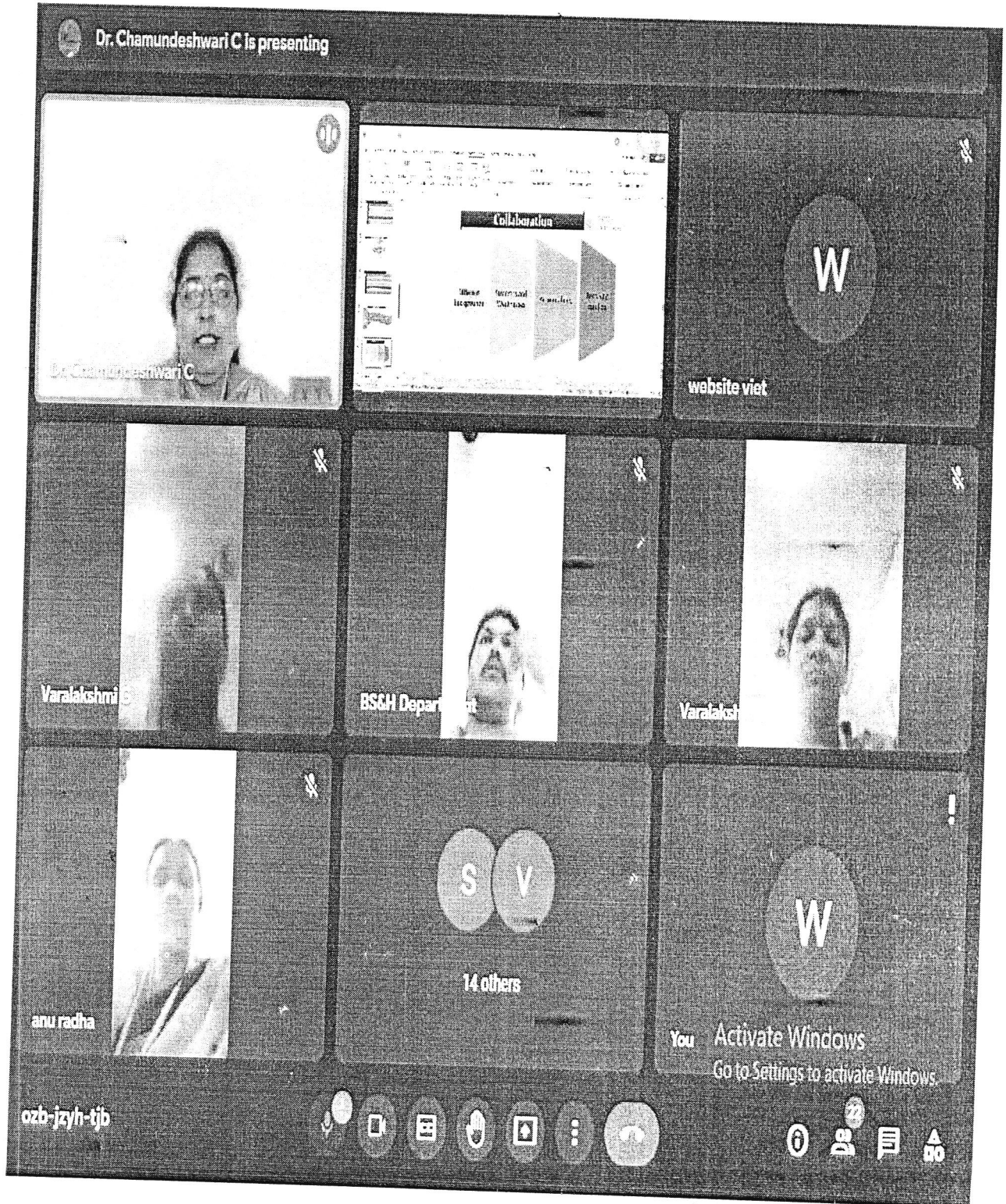
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DR.CHAMUNDESWARI, REVAUNIVERSITY, SHARING HER EXPERIENCES WITH FACULTY

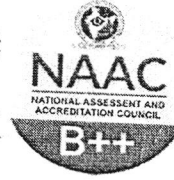
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MANABHOOMI...



# విశాఖ ఇంజనీరింగ్ కళాశాలలో ఫ్యాకల్టీ డెవలప్ మెంట్ కార్యక్రమం



(తిరువత్తుర్) అసిస్టెంట్ ప్రొఫెసర్ డా. ఎస్.వి. మార్టిన్ బ్రిట్టో దాస్ మాట్లాడుతూ ప్రస్తుత ఆధునిక టెక్నాలజీలో ఫిజిక్స్ ప్రభావం ఎంతగానో ఉందని వివరించారు. కన్వీసర్ ఎం. ఉదయభాస్కర్, అర్. అండ్ డి. డైరెక్టర్ డాక్టర్ ఎం.వి. కె. శ్రీనివాసరావు మెకానికల్ డిపార్ట్మెంట్ ప్రొఫెసర్ డాక్టర్ వెంకటేశ్వరరావు, డిప్లొమా ప్రిన్సిపల్ డాక్టర్ కె. దయానా, వివిధ విభాగ

విశాఖపట్నం, సెప్టెంబర్ 6 (మనభూమి న్యూస్) : విశాఖ నగరంలోని నరవ ప్రాంతంలో గల ప్రముఖ ఇంజనీరింగ్ కళాశాల విశాఖ ఇనిస్టిట్యూట్ ఆఫ్ ఇంజనీరింగ్ అండ్ టెక్నాలజీలో వారం రోజులపాటు జరగనున్న పర్చువల్ నేషనల్ ఫ్యాకల్టీ డెవలప్ మెంట్ కార్యక్రమాన్ని మంగళవారం ప్రారంభించారు. ఈ కార్యక్రమానికి కళాశాల ప్రిన్సిపల్ డాక్టర్ వి. శ్రీధర్ పట్నాయక్ ముఖ్యఅతిథిగా హాజరై జ్యోతి ప్రజ్వలన చేశారు. ఈ కార్యక్రమంలో రిసెంట్ అధిపతులు, అధ్యాపకులు విద్యార్థులు పాల్గొన్నారు.



## ఆధునిక టెక్నాలజీలో ఫిజిక్స్ ప్రభావంపై సదస్సు

గోపాలపట్నం: నరవ విశాఖ ఇనిస్టిట్యూట్ ఆఫ్ ఇంజనీరింగ్ అండ్ టెక్నాలజీ కళాశాలలో ఫ్యాకల్టీ డెవలప్ మెంట్ కార్యక్రమాన్ని ప్రిన్సిపల్ శ్రీధర్ పట్నాయక్ మంగళవారం ప్రారంభించారు. ఆయన మాట్లాడుతూ వారం రోజుల పాటు అడ్వాన్స్ మెంట్ ఇన్ సైన్సెస్ అండ్ ప్యూమానిటీస్ పర్ ఇంజనీరింగ్ అండ్ టెక్నాలజీస్ అనే అంశపై పర్చువల్ గా సదస్సు నిర్వహిస్తామన్నారు. తొలి రోజు తిరువత్తుర్ స్కాలర్ హోల్ కళాశాల ఫిజిక్స్ అసిస్టెంట్ ప్రొఫెసర్ డాక్టర్ ఎస్.వి. మార్టిన్ బ్రిట్టో దాస్ ఆధునిక టెక్నాలజీలో ఫిజిక్స్ ప్రభావం ఏవిధంగా ఉంటుందన్న అంశాలు వివరించారు. కార్యక్రమంలో కళాశాల డిపా



ఫ్యాకల్టీ డెవలప్ మెంట్ కార్యక్రమాన్ని ప్రారంభిస్తున్న ప్రిన్సిపల్ శ్రీధర్ పట్నాయక్ డిప్లొమా హెడ్లు ఎం. ఉదయభాస్కర్, డాక్టర్ ఎం. వీకే శ్రీనివాసరావు, డిప్లొమా ప్రిన్సిపల్ కె. దయానా, అధ్యాపకులు పాల్గొన్నారు.

సాక్షి Wed, 07 September 2022  
<https://epaper.sakshi.com/c/70023428>

IOAC

Head of the Department  
 Basic Science MOD, BS&H

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LIST OF STAFF PARTICIPATED IN FDP

S.NO	NAME OF THE FACULTY	SIGNATURE
1	M.UDAY BHASKAR	
2	N.PUSHPA	
3	A.ANURADHA	
4	G.VARALAKSHMI	
5	P.CHARISMA	<i>P. Charisma</i>
6	R.VARALAKSHMI	<i>R. Varalakshmi</i>
7	S.NIKITA	<i>S. Nikita</i>
8	S.KALPANA	
9	DR.SK.RAZIA	
10	J.SRINIVAS	<i>J. Srinivas</i>
11	K.VARALAKSHMI	<i>K. Varalakshmi</i>
12	K.BHARGAV	<i>K. Bhargav</i>
13	Dr.T.SATYANARAYANA	
14	J.SUNIL	
15	T.CHAITANYA	
16	RUPENDRASINGH	<i>Rupendrasingh</i>
17	S.PAVANI	
18	B.VENKATRAO	
19	P.BHAVANI	<i>P. Bhavani</i>
20	G.ROSHINI	<i>G. Roshini</i>
21	M.CH.BHARGAVI	<i>M. Ch. Bhargavi</i>
22	A.SURYANARAYANA	
23	B.MADHU	

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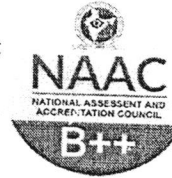
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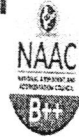
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**Certificate**

This is to certify that Dr.G.BRITTO ANTŌNY XAVIER, Associate Professor  
 University/College/ SACRED HEART COLLEGE, Tirupattur, Tamil Nadu has  
 delivered a lecture on **Equations of Motions and Its Applications in Engineering**  
 during One Week Faculty Development Programme on **ADVANCEMENTS IN SCIENCE &  
 HUMANITIES FOR ENGINEERING AND TECHNOLOGY** organized by Department of BS&H,  
 Visakha Institute of Engineering & Techonology during **06-09-2022 to 12-09-2022.**

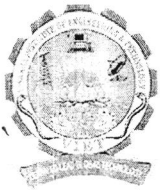
Mr.M.Uday Bhaskar  
 Head of the Department  
 Dept. of BS&H, VIET,Narava  
 Organising Secretary

Dr.V.Sridhar Patnaik  
 Principal,  
 Visakha Institute of Engg & Technology  
 Visakhapatnam

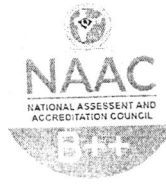
IQAC

HOD, BS&H  
 Head of the Department  
 Basic Sciences & Humanities

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**VSPT**






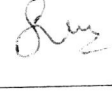


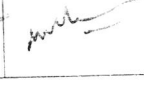

Visakhapatnam,  
 Date: 27-04-2023

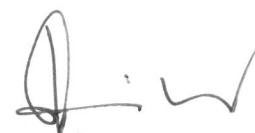
**CIRCULAR**

All the Faculty of Department of Electronics and Communication Engineering are informed that a Two week Online FDP on “Arduino” is going to be organized from 04-05-2023 to 12-05-2023 in Visakha Institute of Engineering & Technology, Narava with course material provided by Spoken Tutorial Project, IIT Bombay. All the Faculty of Department of Electronics and Communication Engineering are informed to attend this program and to make it a success.

  
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## The Spoken Tutorial Project

- Self-explanatory: uses simple language
- Audio-video: uses multisensory approach
- Small duration: has better retention
- Learner-centered: learn at your own pace
- Learning by doing: learn and practise simultaneously
- Empowerment: learn a new **FLOSS** (Free/Libre and Open Source Software)

## Target Audience

**High school, College and Engineering students**

Pre-requisites for Basic level tutorials:

- Basic knowledge of electronics
- Electronic components and connections
- Knowledge of C programming

Additional Pre-requisites for Intermediate level tutorial:

- Assembly language

## Workshops

The Spoken Tutorial Project Team conducts workshops on Arduino and other FLOSS using spoken tutorials and gives certificates to those who pass an online test.

For more details, please visit <https://spoken-tutorial.org>

## Forum

We have developed a beginner friendly Forum to answer specific questions pertaining to any part of a particular tutorial.

For more details, please visit <https://forums.spoken-tutorial.org>.

The Spoken Tutorial Project is funded by the National Mission on Education through Information and Communication Technology, Ministry of Human Resource Development, Government of India.

## Contact us

Email: [contact@spoken-tutorial.org](mailto:contact@spoken-tutorial.org)  
Website: <https://spoken-tutorial.org>

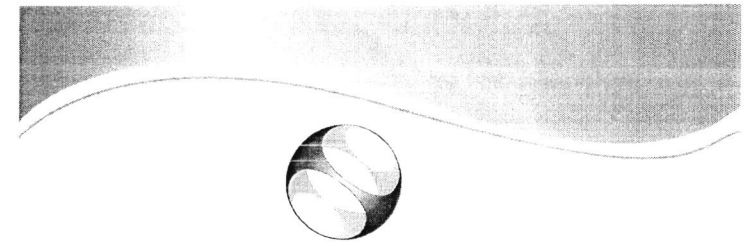
Forum help available to all learners

Content available in 22 Indian languages



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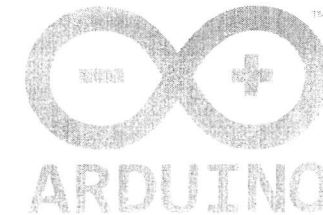


**Spoken Tutorial**

<https://spoken-tutorial.org>



Scan the QR code to visit Spoken Tutorial website



National Mission on Education through Information and Communication Technology (NMEICT)

[www.sakshat.ac.in](http://www.sakshat.ac.in)

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Government of India.



## What is Arduino?

- Arduino is an open-source electronics platform used for building electronics projects.
- Arduino consists of both a physical programmable circuit board or microcontroller and a software IDE (Integrated Development Environment) that runs on the computer.
- It is used to write and upload computer code to the physical board.
- It is intended for making interactive projects.
- Download Arduino IDE from [www.arduino.cc](http://www.arduino.cc)

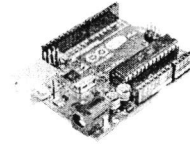
## Features of Arduino IDE

- Works on Linux, Windows and Mac operating systems
- Has many in-built functions that make programming simple and easy
- Easy to write code and upload it to the physical board
- Arduino IDE can be used with any Arduino board
- Can be easily adapted for IoT applications
- Arduino can be turned into IoT product by adding ESP8266 wifi module

## Benefits of using Arduino Kit

- Arduino boards are less expensive compared to other microcontrollers platform.
- The Arduino programming environment is easy-to-use for beginners.
- For advanced users, the language can be expanded through C++ libraries and AVR-GCC programming language can be added to Arduino programs.
- The modules are published under a Creative Commons license, so circuit designers can make their own version of the module.

- Arduino platform was designed for hobbyists, students and professionals to create IoT applications that play in the human interface world using sensors, motors, etc.
- Arduino can interact with buttons, LEDs, LCDs, motors, speakers, cameras, TV and smartphones, etc.
- Arduino can be connected to one or more sensors to capture the data.



## Spoken Tutorials in Arduino series

### Basic Level

- Overview of Arduino
- Electronic components and connections
- Introduction to Arduino
- Arduino components and IDE
- First Arduino Program
- Arduino with Tricolor LED and Push button
- Arduino with LCD
- Display counter using Arduino
- Seven segment display
- Pulse Width Modulation
- Analog to Digital Conversion
- Wireless Connectivity to Arduino

### Intermediate Level

- Assembly programming through Arduino
- Digital logic design with Arduino
- AVR-GCC programming through Arduino
- Interfacing LCD through AVR-GCC programming
- Mixing Assembly and C programming

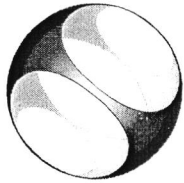
## Popular uses of Arduino

- Home automation (controlling lights, fans and other appliances) via Android smartphone
- Traffic light control
- PC controlled robotic arm
- Temperature controller
- Anti-theft camera system
- Automated irrigation system
- Feeder for Aquarium
- Garage parking
- Line follower robot

## Components required to practise

### Arduino Spoken Tutorials

1. Arduino UNO or Compatible Board (1 no.)
2. USB Power Cable (1 no.)
3. Resistor 220 ohms (6 nos.)
4. Resistor 10K Ohms (2 nos.)
5. Resistor 1K Ohms (4 nos.)
6. Breadboard (1 no.)
7. Tricolor LED Common Cathode (1 no.)
8. Red LED Common Cathode (1 no.)
9. Seven segment display - Common cathode (1 no.)
10. Seven segment display - Common anode (1 no.)
11. Decoder – IC 7447 (1 no.)
12. LCD 16 X 2 soldered with pin header (1 no.)
13. Jumper wires Male to Male (20 nos.)
14. Jumper wires Male to Female (8 nos.)
15. Potentiometer 10K Ohms (1 no.)
16. ESP8266 es01 WiFi Black color Module (1 no.)
17. DHT11 Temp\_Humidity Sensor Module (1 no.)
18. L293D H-Bridge Motor driver IC (1 no.)
19. Toy Motor (1 no.)
20. Buzzer (1 no.)
21. Push Button Switch (2 nos.)



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# Certificate for the Completion of Arduino Training

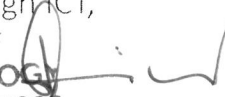
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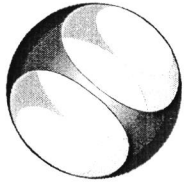
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**Prof. Kannan M Moudgalya**  
IIT Bombay

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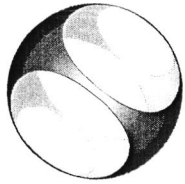
This is to certify that **KRISHNA CHAITANYA CH** has successfully completed **Arduino** test on **2023-05-13** organized at **Visakha Institute of Engineering & Technology (VSPT)** by **JEEVANARAO B** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this Faculty Development Programme.

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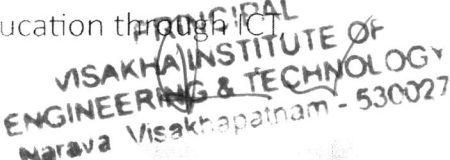
  
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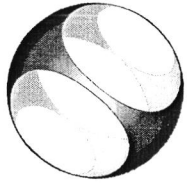
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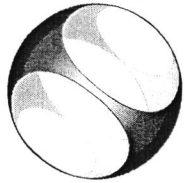
This is to certify that **LALITHA B** has successfully completed **Arduino** test on **2023-05-13** organized at **Visakha Institute of Engineering & Technology (VSPT)** by **JEEVANARAO B** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this Faculty Development Programme.

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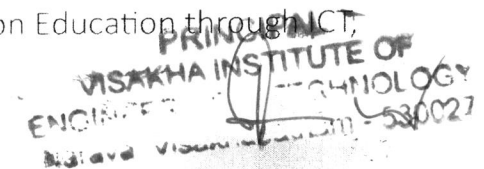
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This is to certify that **SANDHYA K** has successfully completed **Arduino** test on **2023-05-13** organized at **Visakha Institute of Engineering & Technology (VSPT)** by **JEEVANARAO B** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this Faculty Development Programme.

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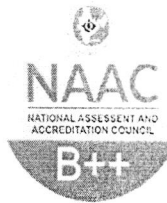
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## PROGRAM REPORT

Date: 17-05-2023

TITLE OF THE EVENT: Two week Online FDP on “Arduino”

RESOURCE PERSON  
NAME(s) : Mr. Srikant Patnaik , FOSSEE  
IIT BOMBAY SPOKEN TUTORIAL  
Email: [contact@spoken-tutorial.org](mailto:contact@spoken-tutorial.org)

DURATION: Two weeks

DATES: 04-05-2023 to 12-05-2023


NO. OF 10

PARTICIPANTS: On 4th May, 2023 the function was inaugurated at 10 AM by the Chairman of VIET- Mr.G. Satyanarayana, Principal- Dr.Sridhar patnaik, HOD- Mr. B.Je evan kumar and All the teaching staff of Department of Electronics and Communication Engineering.

DESCRIPTION:

**Day-1:** On the same day session was taken by the Resource person Mr. Srikant Patnaik, FOSSEE has given brief introduction about FDP on  
1. Locate the topic "Overview of Arduino" and click on it.

**Day-2:** On the second day the session was taken by the Resource person.1."Electronic components and connections" and click on it. 2. To view the tutorial, click on the Play icon which is located in the player.  
3. General introduction to electronic components and how to do the basic connections are covered in this tutorial.

  
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**Day-3:**

1. Locate the topic "Introduction to Arduino" and click on it.
2. To view the tutorial, click on the Play icon which is located in the player.
3. How to install Arduino IDE is covered in this tutorial.

**Day-4:** 1.the topic "Arduino Components and IDE" and click on it.

2. To view the tutorial, click on the Play icon which is located in the player.
3. Basic components of Arduino and Arduino IDE are covered in this tutorial.

**Day-5:**

1. Locate the topic "First Arduino Program" and click on it.
2. To view the tutorial, click on the Play icon which is located in the player.
3. While uploading the program for the 1st time, you may get error as Permission denied or Can't open device "/dev/ttyACM0"

**Day-6:** 1. This tutorial requires internet connection as we need to install DHT11 library.

**Day7:**

This tutorial requires internet connection as we need to install ESP8266 WiFi module.

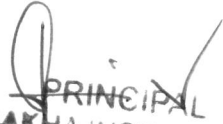
2. The tutorial shows to copy a json URL to Additional Board Managers.
3. Follow each and every step.

**Day8:** This tutorial requires internet connection as we need to install avra and avrdude.

**Day9:** General instructions for Win-dows users

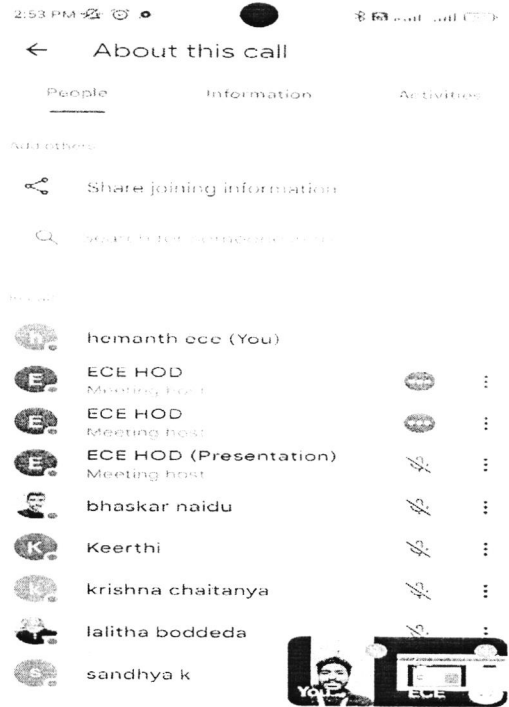
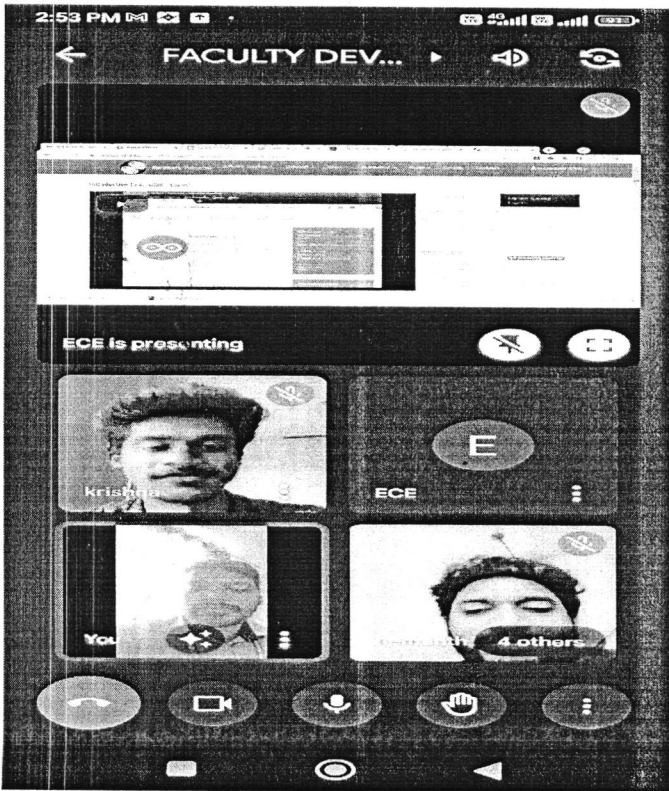
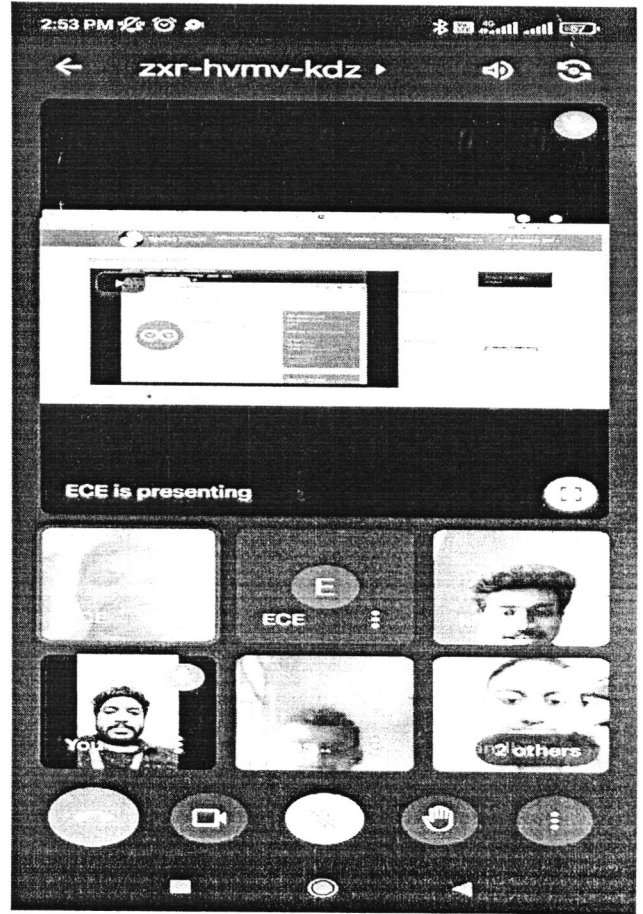
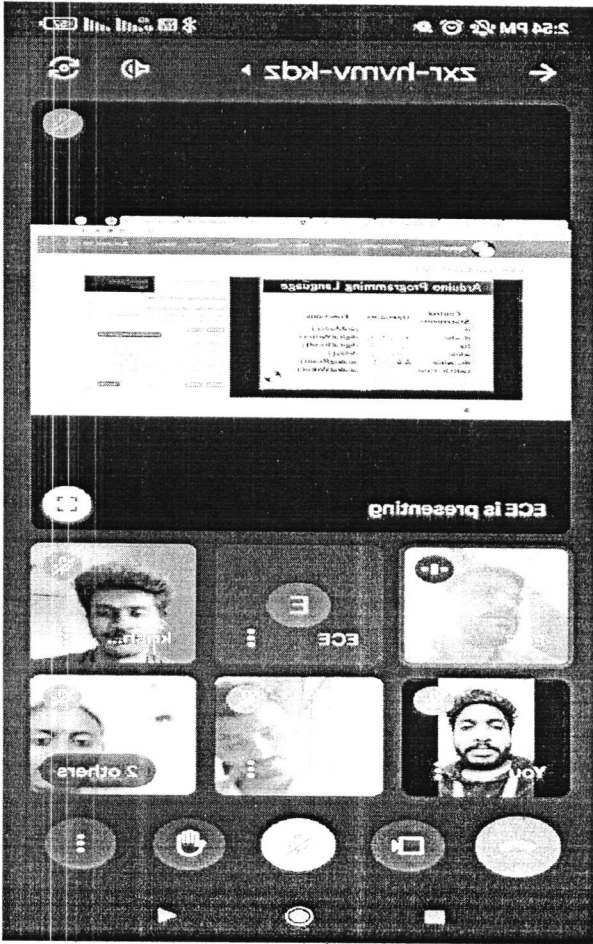
2. To install Arduino IDE in Windows, follow the Steps given in the installation sheet.
3. Intermediate level tutorial requires installation of avra and avrdude.
- 4.Refer to the Additional reading material link of Assembly programming through Arduino tutorial to do the avrdude installation.

**FDP GOOGLE MEET LINK:** FACULTY DEVELOPMENT PROGRAMME (FDP)  
on Arduino organized at Visakha Institute of Engineering & Technology  
(VSPT),IIT, Bombay-Spoken Tutorial Programme  
Saturday, 04-05-2023 to 12-05-2023· 3:00 – 4:00 pm  
Time zone: Asia/Kolkata  
Google Meet joining info  
Video call link: <https://meet.google.com/zxr-hvmv-kdz>  
Or dial: (US) +1 929-277-5912 PIN: 359 846 107#

  
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EVENT PICTURES:



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Select participant List

Visakha Institute of Engineering & Technology (VSPT), Visakhapatnam

January - June, 2023 (Current Semester)

Ongoing : 0 completed : 25

#	Semester State Date	Software Course	Department	Batch	Participant List Status	Action
1	March 9, 2023	Arduino	Faculty Development Programs (FDPs)(PMMMNMTT)	Faculty Development Programs (FDPs) (PMMMNMTT)-2023-2	8	[Download Participation Certificate] [Re-Close]
2	Jan 30, 2023	Web Development - HTML	Faculty Development Programs (FDPs)(PMMMNMTT)	Faculty Development Programs (FDPs) (PMMMNMTT)-2023-2	5	[Download Participation Certificate] [Re-Close]
3	Jan 30, 2023	C and C++	Faculty Development Programs (FDPs)(PMMMNMTT)	Faculty Development Programs (FDPs) (PMMMNMTT)-2023-2	5	[Download Participation Certificate] [Re-Close]
4	Jan 30, 2023	GIS - QGIS	Faculty Development Programs (FDPs)(PMMMNMTT)	Faculty Development Programs (FDPs) (PMMMNMTT)-2023-2	4	[Download Participation Certificate] [Re-Close]
5	Jan 30, 2023	Geo-Geogra 1.4	Faculty Development Programs (FDPs)(PMMMNMTT)	Faculty Development Programs (FDPs) (PMMMNMTT)-2023-2	8	[Download Participation Certificate] [Re-Close]
6	March 23, 2023	C and Cpp	Electronics and Communication Engineering, E Tech	Electronics and Communication Engineering (E Tech)-2023-2	32	[Download Participation Certificate] [Re-Close]

[spoken-tutorial.org/software-training/select-participants/](#) amaidindob2p

Desktop PM 02:40 Saturday 24-06-2023





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1	<a href="#">Edit</a>	Faculty Development	2023	JEEVANARAO	B	ecehod@vietvsp.com	Male	Verified <a href="#">Delete</a>

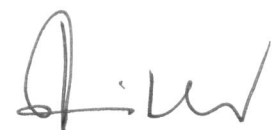
  
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 Marava Visakhapatnam - 530021

2	<a href="#">Edit</a>	Programs (FDPs) (PMMMNMTT) Faculty Development	2023	LALITHA	B	lalithaboddeda27@gmail.com	Female	Verified	<a href="#">Delete</a>
3	<a href="#">Edit</a>	Programs (FDPs) (PMMMNMTT) Faculty Development	2023	KALA PRIYA	K	kalapriyakosti@gmail.com	Female	Verified	<a href="#">Delete</a>
4	<a href="#">Edit</a>	Programs (FDPs) (PMMMNMTT) Faculty Development	2023	THARANGINI	M	satyamuppalla33@gmail.com	Female	Verified	<a href="#">Delete</a>
5	<a href="#">Edit</a>	Programs (FDPs) (PMMMNMTT) Faculty Development	2023	HEMANTH KUMAR	M	hemanth@vietvsp.com	Male	Verified	<a href="#">Delete</a>
6	<a href="#">Edit</a>	Programs (FDPs) (PMMMNMTT) Faculty Development	2023	BHASKAR NAIDU	B	bhaskarmadhireddi@gmail.com	Male	Verified	<a href="#">Delete</a>
7	<a href="#">Edit</a>	Programs (FDPs) (PMMMNMTT) Faculty Development	2023	KRISHNA CHAITANYA	CH	krishnachaitanyach4@gmail.com	Male	Verified	<a href="#">Delete</a>
8	<a href="#">Edit</a>	Programs (FDPs) (PMMMNMTT) Faculty Development	2023	SANDHYA	K	sandhya.ece@vietvsp.com	Female	Verified	<a href="#">Delete</a>
9	<a href="#">Edit</a>	Programs (FDPs) (PMMMNMTT) Faculty Development	2023	KEERTHI	LANKA	patrudu88@gmail.com	Female	Verified	<a href="#">Delete</a>

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- [Scilab](#)
- [eSim \(Oscad\)](#)
- [Python](#)
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- [Aakash Labs](#)
- [Co-learn](#)
- [Education Mission](#)

- [Software Training](#)
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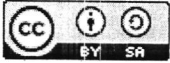


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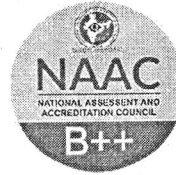
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A handwritten signature in black ink, appearing to be 'D. S. W.', is written above the printed name.

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**DIPLOMA | ENGINEERING | MANAGEMENT**



COLLEGE CODE  
**VSPT**

Visakhapatnam,  
 Date: 12-04-2023.

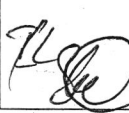

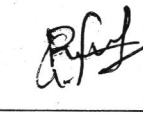

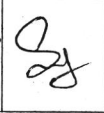

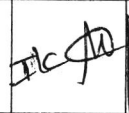

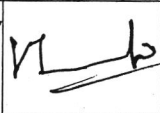
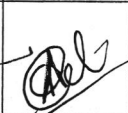
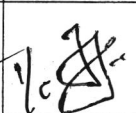
**CIRCULAR**

All the Faculty of Mechanical Engineering are informed that our college is organizing a Five Day FDP on “Applications of Alternative Fuels for IC Engines” from 17-04-2023 to 21-04-2023 in Visakha Institute of Engineering & Technology, Narava. All the Faculty of Department of Mechanical Engineering are informed to attend this program and to make it a success.

  
 Principal

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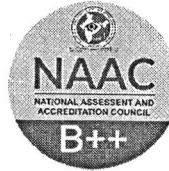
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88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

Name of the Program: A 5 Day FDP on "Applications of Alternative Fuels for IC Engines"

Date: 17-04-2023 to 21-04-2023

Department: Mechanical Engineering

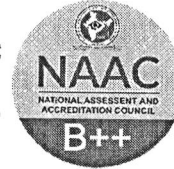
S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE				
				17-04-2023	18-04-2023	19-04-2023	20-04-2023	21-04-2023
1	S. Sheela	Asst. Professor	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
2	N. Ramiah	Asst. Prof.	Sri Ganapathi	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
3	Dr. S. Narayana	Assoc Prof	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
4	A. MURUGESAN	Asst prof	MIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
5	Ch. Chandana	Asst. Prof.	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
6	G. Gurusudatta	Asst Prof	Avanthi	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
7	K. Ravindra	ASST. Prof	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
8	G. Raju	Asst. Prof	Avanthi	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
9	A. Ch. Sankar	Asst. Prof	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
10	K. Vahini	Asst. Prof.	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
11	P. Vamsi	Asst. Prof.	Sri Ganapathi	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
12	P. Padmanabham	ASST - Prof	SEC	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
13	K. Chandrakala	Asst. Prof	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
14	Ch. Kiran	Asst prof	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
15	Dr. T. V. Rao	Professor	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
16	Ch. Suresh	Asst. Prof.	GIITS	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
17	K. Srinivasa Reddy	Asst. Prof.	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

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88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

Name of the Program: A 5 Day FDP on “Applications of Alternative Fuels for IC Engines”

Date: 17-04-2023 to 21-04-2023

Department: Mechanical Engineering

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE				
				17-04-2023	18-04-2023	19-04-2023	20-04-2023	21-04-2023
18	SVSP Prasad	Asst. Prof.	VIEW					
19	G. SIVA Karama	Asst. Prof.	VIET					
20	B. Bhuvanana	Asst. Prof.	VIET					
21	Ch. Veera Naidu	Asst. Prof.	VIET					
22	P. V. satyanarayana	Asst. Prof.	Avanthi					
23	K. Swathi	Asst. Prof.	Raghu					
24	V. Nanya ni	Asst. Prof.	VIEW					
25	K. Lakshmya	Asst. Prof.	RIT					
26	J. Suneela	Asst. Prof.	VIET					
27	S. ROOPA	Asst. Prof.	LENDI					
28	Jai raj	Asst. Prof.	RER					

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## Visakha Institute of Engineering & Technology

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

Visakha Institute of Engineering & Technology was established in the year 2008, with the sole ambition of giving good and purposeful education to the students. Our students made a mark of excellence by giving the best performance and brought many laurels to this institution. We strongly believe that it was achieved by the students with the support and guidance of efficient teaching faculty, which we are proud and committed to one cause that is to create and develop educational facilities, in order to train deserving young students. The college is located in serene and pollution free environment at Narava 6 km from Gopalapatnam and Air Port. The campus is spread over 10 acres of scenic landscape which is an ideal place.

### ABOUT THE DEPARTMENT:

The Department of Mechanical Engineering was established in the academic year 2011. The Department presently offers UG study program leading to the degree of B.Tech Mechanical Engineering and PG program M.Tech CAD/CAM & Thermal Engineering.. With approval from AICTE for UG & PG Programme.

The Department has well equipped laboratories and infrastructural facilities. The department has well equipped smart class rooms with necessary teaching aids viz., with LCD projectors in order to enable power point presentations for necessary lecture topics. The faculty are trained to make the students reach their goals.

## ABOUT FIVE DAY FACULTY DEVELOPMENT PROGRAM

This Five Day FDP on "Applications of Alternative Fuels for IC Engines". The objective of this programme is to impart knowledge on the basics, analysis and applications of alternative fuels for IC engines energy. Participation in this programme will be helpful for young teachers engaged in research works in the synthesis, characterization and application of the alternative fuels in the field of automobile engineering. The Faculty Development Programme covers analytical and experimental technology that is used to study and understand the mechanisms and applications of alternative fuel technology.

### CONTENTS OF THE ONE WEEK FACULTY DEVELOPMENT PROGRAM

- Need for alternative fuels
- Potential alternative fuels for automobile applications
- Synthesis/ production of alternative fuels
- Use of refuse oils
- Characterization techniques
- Experimental investigations on IC engine performance with alternative fuels
- Emission aspects
- Nano additives

## Ethanol

Is It The Best Alternative Fuel For India?

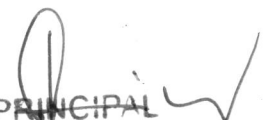


### Resource Person:

**Mr. K. Sri Ram Vikas,**  
Assistant Professor,  
P.V.P. Siddhartha Institute of Technology  
Ph: 9885293111  
Email: [sriramvikas@gmail.com](mailto:sriramvikas@gmail.com)

### Organizing Committee:

A.Murali Krishna, Assistant Professor  
K.Vahini, Assistant Professor  
Ch. Kiran Kumar, Assistant Professor  
K.Jagadeeshwara Rao, Assistant Professor

  
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**A Five Day FDP on  
“Applications of Alternative  
Fuels for IC Engines”  
REGISTRATION FORM**

1. Name of the Participant :
2. Name of the Institute :
3. Address of the Institute :
4. Affiliated to :
5. Address for Communication :
  
6. Contact No. :
7. E-Mail Id :
8. Signature of the Participant(s):

**Registration Details:**

- 1) For Academicians : Rs. 200/- per participant
- 2) For Researchers : Rs. 150/- per participant

Date:

Station: Visakhapatnam

**Chief Patron :** Sri G. Satyanarayana  
CHAIRMAN

**Patron :** Dr. V.Sridhar Patnaik  
PRINCIPAL

**Convener :** Dr. T. Satyanarayana  
HOD, MECH

**Co-Ordinator:**

Mrs. K. Vahini,  
Assistant Professor

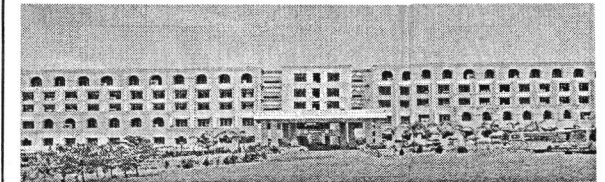
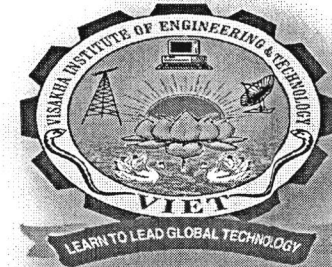
**Advisory Committee:**

Dr.A.Tulasee Naidu, [HOD, MBA]  
Rupendra Singh [HOD, CSE]  
B.Jeevanarao[HOD, ECE]  
K. Vara Prasad, [HOD, EEE]  
V.Bhargavi, [HOD,CE]  
M.UdayBhaskar,[HOD, BS & H]

**For further details:**

Mrs. K. Vahini,  
Assistant Professor  
9515282038

**A Five Day FDP on  
“Applications of Alternative  
Fuels for IC Engines”  
On  
17-04-2023 to 21-04-2023**



*Organized By*

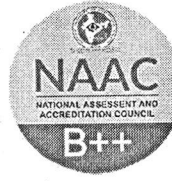
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Mechanical Engineering  
Visakha Institute of  
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57<sup>th</sup>Division, Narava  
VISAKHAPATNAM – 530 027  
Andhra Pradesh, INDIA.

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## PROGRAM REPORT

Date: 25-04-2023

**TITLE OF THE EVENT:** A Five Day FDP on “Applications of Alternative Fuels for IC Engines”

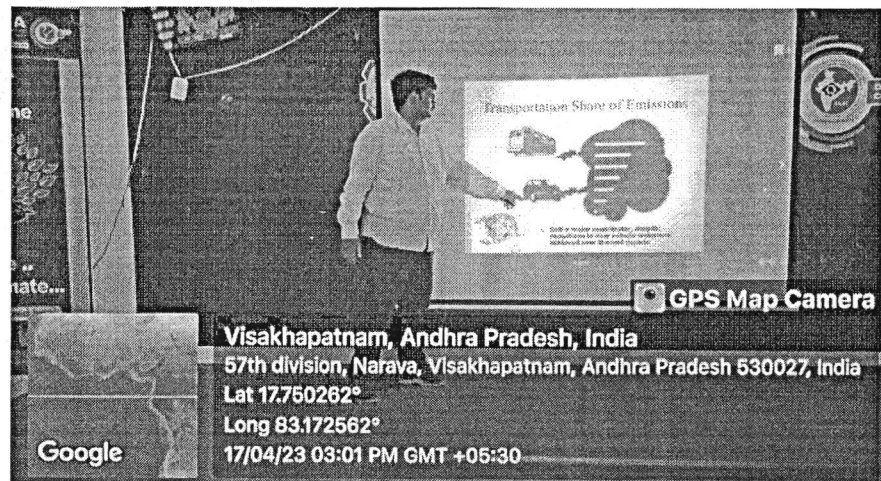
**RESOURCE PERSON NAME(S):** Mr. K. Sri Ram Vikas, Assistant Professor,  
P.V.P. Siddhartha Institute of Technology  
Ph: 9885293111 Email: [sriramvikas@gmail.com](mailto:sriramvikas@gmail.com)

**DURATION:** Five Days


**DATES:** 17-04-2023 to 21-04-2023

**NO. OF PARTICIPANTS:** 28

**DESCRIPTION:** On 17/04/2023 the function was inaugurated at 10 AM by the Chairman of VIET, G. Satyanarayana, Principal, Dr. V. Sridhar Patnaik, HOD, Dr. T. Satyanarayana, All the teaching staff of Department of Mechanical Engineering.

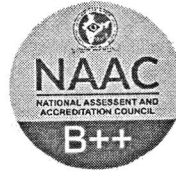


On the same day session was taken by the Resource person Mr. K. Sri Ram Vikas and discussed about basic need of the Alternative fuels and also discussed about necessity to depend on alternative fuels

  
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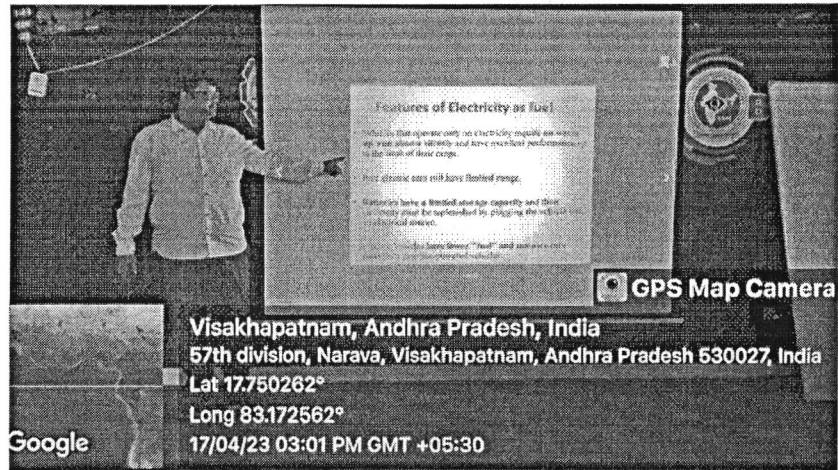


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On the second day of FDP, i.e.18/04/2023, Resource person Mr. K. Sri Ram Vikas, explained about the extraction of alternative fuel (Biodiesel) from raw oil by means of one of the promising process called “Transesterification”.




On the third day of FDP i.e.19/04/2023, Resource Person Mr. K. Sri Ram Vikas, discussed about the testing of chemical properties of biodiesel as per the norms of ASTM and also explained about how to test Fatty Acid Compositions by means of Gas Chromatography Test.

On the fourth day of FDP i.e.20/04/2023, Resource Person Mr. K. Sri Ram Vikas discussed about Engine Setup and how to fuel the engine with the extracted Biodiesel. Also, discussed about what is the necessity of reduction of viscosity and how to bring the viscosity of alternative fuel closer to the viscosity of conventional diesel fuel.

On the fifth day of FDP i.e. 21/04/2023, Resource Person Mr. K. Sri Ram Vikas had interacted with faculty and explained the questioner asked by the faculty in detail.

At the end of the session The Resource person was felicitated by the Chairman G. Satyanarayana, VIET, Principal, Dr.V.Sridhar Patnaik and HOD, Dr. T. Satyanarayana.

  
 HEAD OF THE DEPARTMENT

  
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 VISAKHA INSTITUTE OF  
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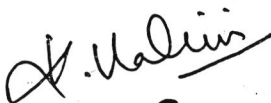
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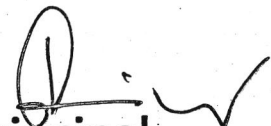
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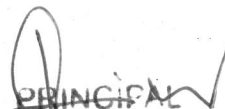
# Certificate Of Participation

This is to certify that Dr./Mr./Mrs. P. Vamsi of Sai Ganapathi has participated in a Five day Faculty Development Program on “Applications of Alternative Fuels for IC Engines” organized by the Department of Mechanical Engineering from 17-04-2023 to 21-04-2023.

  
Program Coordinator  
Mrs. K. Vahini

  
HOD-ME  
Dr. T. Satyanarayana

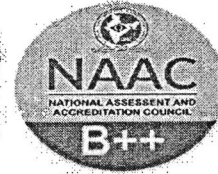
  
Principal  
Dr. V. Sridhar Patnaik

  
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Narava Visakhapatnam - 530027

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Narava, Visakhapatnam - 530027



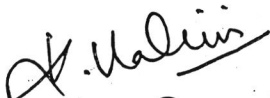
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COLLEGE CODE  
**VSPT**

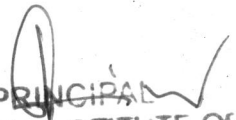
# Certificate Of Participation

This is to certify that Dr./Mr./Mrs. G. Raju of  
Avanthi has participated in a Five day Faculty Development Program on  
“Applications of Alternative Fuels for IC Engines” organized by the Department of Mechanical  
Engineering from 17-04-2023 to 21-04-2023.

  
Program Coordinator  
Mrs. K. Vahini

  
HOD-ME  
Dr. T. Satyanarayana

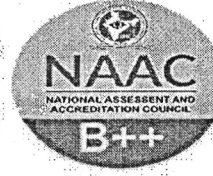
  
Principal  
Dr. V. Sridhar Patnaik

  
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COLLEGE CODE  
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# Certificate Of Participation

This is to certify that Dr./Mr./Mrs. Ch. Kiran Kumar of  
VIET has participated in a Five day Faculty Development Program on  
“Applications of Alternative Fuels for IC Engines” organized by the Department of Mechanical  
Engineering from 17-04-2023 to 21-04-2023.

Program Coordinator  
Mrs. K. Vahini

HOD-ME  
Dr. T. Satyanarayana

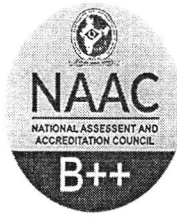
Principal  
Dr. V. Sridhar Patnaik

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COLLEGE CODE  
**VSPT**

Visakhapatnam,  
 Date: 10-03-2023.

**CIRCULAR**

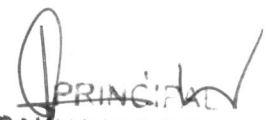
We are happy to inform that the Department of Basic Sciences & Humanities is organizing a Five days Faculty development Program on “Teaching Pedagogy” from 13-03-2023 to 17-03-2023 in Visakha Institute of Engineering & Technology, Narava. All the teaching staff are informed to attend this program and to make it a success.



**Principal**  
 PRINCIPAL  
 VISAKHA INSTITUTE OF  
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 Narava, Visakhapatnam-530 027.

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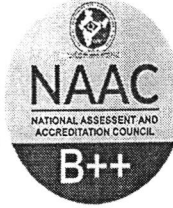
IQAC	R&D	EXAM CELL	EEE	CIVIL	ME	AME	ECE	CSE	BS&H	MBA



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## PROGRAM REPORT

Date: 20-03-2023

TITLE OF THE EVENT: A Five days Faculty development Program on “Teaching Pedagogy”

RESOURCE PERSON NAME: 1..Dr . V.R.S.S Srikanth, Associate Professor, Vignan Institute of Engineering for Women ,Visakhapatnam.  
Ph No:8686265003, Email : [drvrsstrikanth@gmail.com](mailto:drvrsstrikanth@gmail.com).

2..Dr P.Srinivasa rao, Guest faculty,Department of physics,Andhra University  
Ph No:9985169550, Email : [drpsvr@gmail.com](mailto:drpsvr@gmail.com).

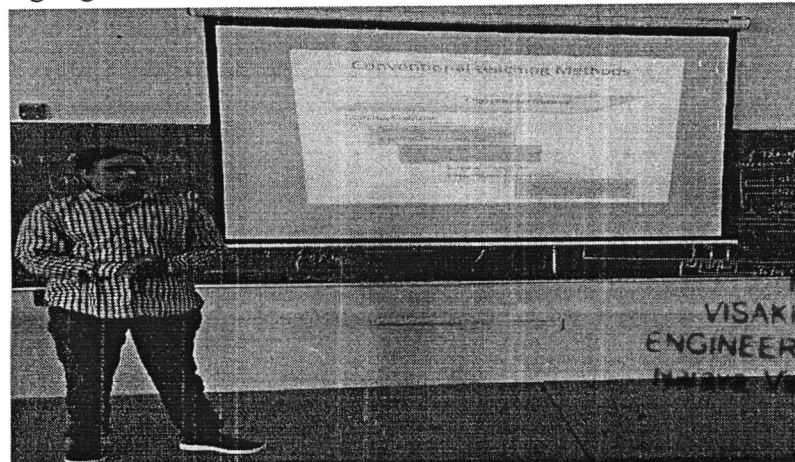
DURATION: Five days

DATES: 13/03/2023 & 17/03/2023

NO. OF PARTICIPANTS: 30

DESCRIPTION: The VIET Chairman, G. Satyanarayana, the Principal, Dr. V. Sridhar Patnaik, HOD, M. Uday Bhaskar, and the entire teaching staff of the Department of Basic Sciences & Humanities and other departments officially opened the event on March 13, 2023 at 10 a.m.

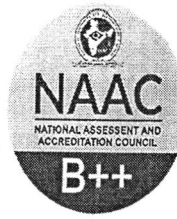
Dr.V.R.S.S Srikanth led a session that same day in which he briefly highlighted “Conventional Teaching Methods”.



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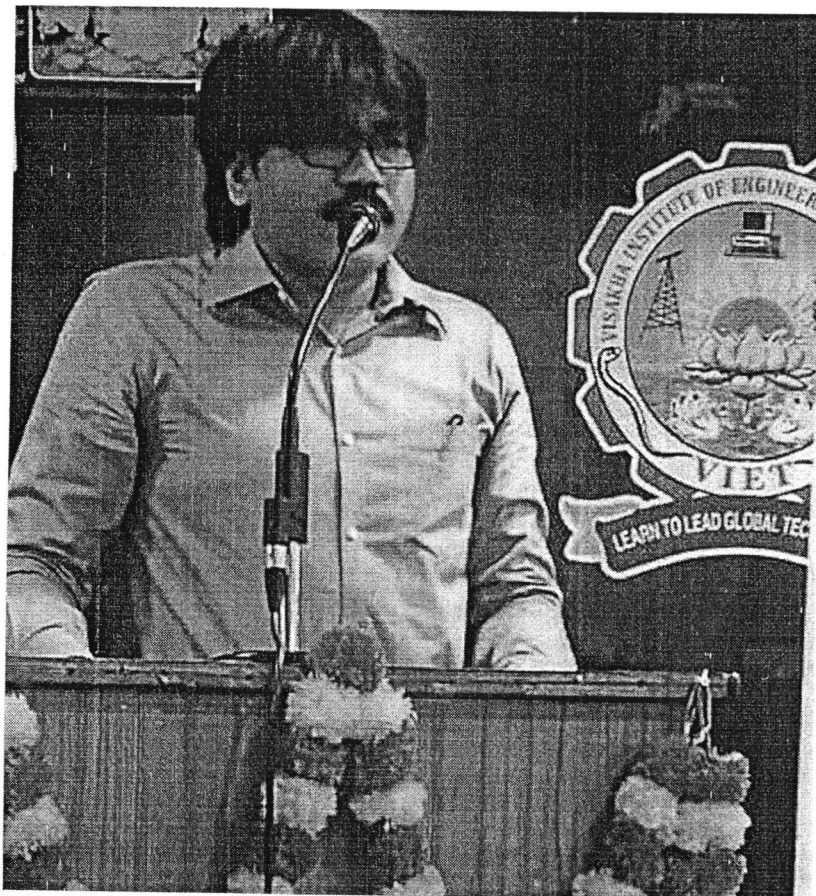
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On the second day of the of FDP, which was March 14, 2023 , the resource person, Dr **V.R.S.S Srikanth** sir talked with the faculty and spoke about the significance of education.

The concept of "Types of teaching methods" was discussed with the teaching staff on the third day of FDP, which was March 15, 2023, by Resource Person Dr .P.Srini vasa rao

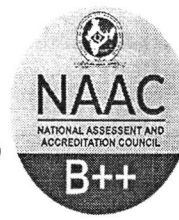


On the fourth day of the FDP, which was March 16, 2023, resource person , Dr .P.Srini vasa rao sir spoke with the teaching staff about the essential features of "conventional methods for effective learning"

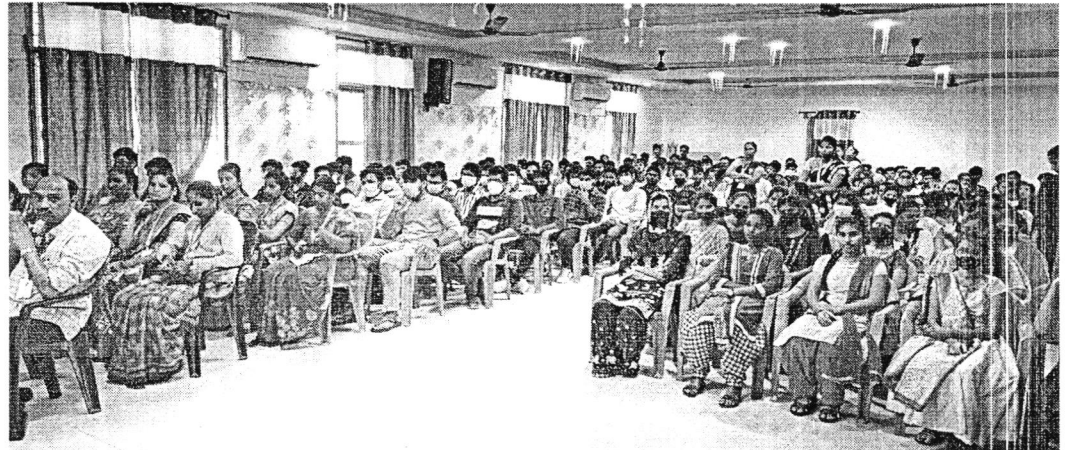
*Principal*  
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On the fifth day of FDP which was March 17, 2023, Resource Person, Dr.P.Srini vasa rao sir, had interacted with the teaching staff and addressed about the importance of “Non conventional methods for effective learning”

At the end of the session The Resource persons were felicitated by the Chairman G. Satyanarayana, VIET, Principal, Dr. V. Sridhar Patnaik, and HOD, M.Uday Bhaskar.

HEAD OF THE DEPARTMENT

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 Narava, Visakhapatnam - 530027

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 Narava, Visakhapatnam - 530027

# Visakha Institute of Engineering & Technology

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

## A Five Days FDP on "Teaching Pedagogy".

### REGISTRATION FORM

1. Name of the Participant :
2. Name of the Institute :
3. Address of the Institute :
4. Affiliated to :
5. Address for Communication :
  
6. Contact No. :
7. E-Mail Id :
8. Signature of the Participant

Registration Details:

For Academicians: Rs 200/- per participant

For Researchers: : Rs 150/- per participant

Date:

Station: Visakhapatnam

**Chief Patron** : Sri G.Satyanarayana  
Chairman

**Patron** : Dr. V.Sridhar Patnaik  
Principal

**Convener** : M.Uday Bhaskar  
HOD, BS&H

### Co-Ordinators:

1. K.Vara lakshmi  
Assistant Professor  
Ph No:9704105667
2. G.Vara lakshmi  
Assistant Professor  
Ph No:8143762596

### Advisory Committee:

1. S.Kalpana  
Assistant Professor
2. A.Anuradha  
Assistant Professor

### For further details:

K.Vara lakshmi  
Assistant Professor  
Ph No:9704105667

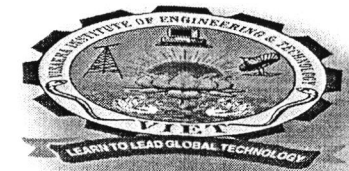
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ENGINEERING & TECHNOLOGY  
Narava Visakhapatnam 530027

## A Five Days FDP on

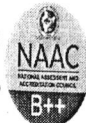
## "Emerging Trends In Applied sciences And its Approach"

On

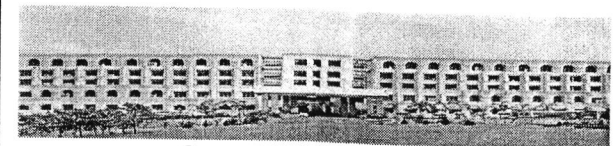
13-03-2023 to 17-03-2023



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COLLEGE CODE  
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Organized By

**Department of Basic Science  
& Humanities  
Visakha Institute of  
Engineering & Technology**

(Approved by AICTE & Affiliated to JNTUK, Kakinada, A.P)  
57<sup>th</sup> Division, Narava, VISAKHAPATNAM –  
530 027. Andhra Pradesh, INDIA.

## Visakha Institute of Engineering & Technology

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

Visakha Institute of Engineering & Technology was established in the year 2008, with the sole ambition of giving good and purposeful education to the students. Our students made a mark of excellence by giving the best performance and brought many laurels to this institution. We strongly believe that it was achieved by the students with the support and guidance of efficient teaching faculty, which we are proud and committed to one cause that is to create and develop educational facilities, in order to train deserving young students. The college is located in serene and pollution free environment at Narava 6 km from Gopalapatnam and Air Port. The campus is spread over 10 acres of scenic landscape which is an ideal place.

### ABOUT THE DEPARTMENT:

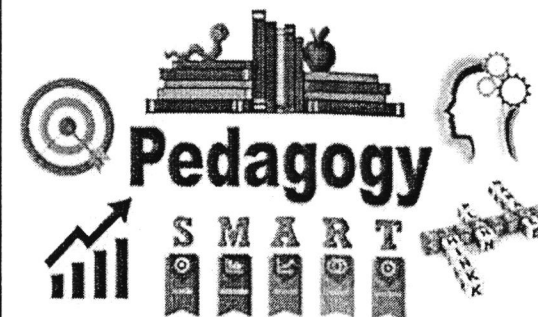
The Department of Basic Science & Humanities started functioning from the year 2009 consisting of qualified experienced faculty basic science to cater the needs of First Year Engineering classes as well some of the senior Classes in engineering. The department comprises sections of Mathematics, Physics, chemistry, Environmental Science. English and Management Sciences which meets the nexus of basic sciences and core engineering domains. The department has well equipped laboratories to import practical training to the students in the field of Physics, Chemistry, Computer Programming, Engineering Drawing and Advanced English & Communication Skills.

## ABOUT A FIVE DAYS FACULTY DEVELOPMENT PROGRAM

This is a five days FDP on "Teaching Pedagogy". The quality of any education system is based on the quality of teachers. Pedagogy is an art of teaching and effective pedagogies involve a wide range of techniques which focuses on higher order of thinking and satisfies diverse needs of range of learners. There is no single universal approach suitable for all situations, and effective teachers use various strategies to support intellectual engagement. Effective pedagogy techniques enable teachers to observe and assess students in context of classroom situations which increases the prospects of effective learning. Today many Management Education Teachers & Scholars advocated, and many university and Business School teaching demands for a pedagogical approach which emphasized the significance of effective learning by the Management teacher and a deep approach to learning by the Management students. Currently there exists a wide range of pedagogical option designed with appropriate techniques for effective learning outcomes.

### CONTENTS OF THE A FIVE DAYS FACULTY DEVELOPMENT PROGRAM

- Behaviourism. In Behaviourism, learning is teacher-centric. ...
- Constructivism. This is another approach in pedagogy which was researched by a noted thinker Piaget during the late twentieth century. ...
- Social Constructivism. ...
- Liberationism. ...
- Teacher-Centred Pedagogy Methods. ...
- Student-Centred Pedagogy Methods.



### Resource Persons:

1. Dr V.R.S.S Srikanth  
Associate Professor  
Vignan Institute of Engineering  
for Women, Visakhapatnam.

2. Dr P.Srinivas Rao  
Guest Faculty  
Department of Physics  
Andhra University.

### Organizing Committee:

M.Uday Bhaskar -- HOD, BS&H

Rupendra Singh-- HOD, CSE

K.S.B.Vara prasad-- HOD, EEE

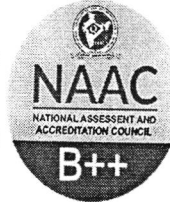
G.Siva karuna-- HOD, Mech

K.Jeevan Rao -- HOD, ECE

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A Five Days faculty Development Program on "Teaching Pedagogy"

Date: 13-3-2023 TO 17-3-2023

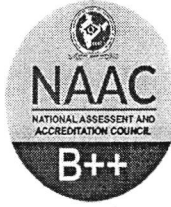
Department: Basic Science & Humanities

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE				
				13/3/2023	14/3/2023	15/3/2023	16/3/2023	17/3/2023
1	Mredan	ASSOCIATE	VIET	Mredan	Mredan	Mredan	Mredan	Mredan
2	S. Kalpana	ASSISTANT	VIET	S. Kalpana	S. Kalpana	S. Kalpana	S. Kalpana	S. Kalpana
3	I. Budu	ASSISTANT	VIET	I. Budu	I. Budu	I. Budu	I. Budu	I. Budu
4	S. Lakshmi	ASSISTANT	VIET	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi	S. Lakshmi
5	A. Anuradha	ASSOCIATE	VIET	A. Anuradha	A. Anuradha	A. Anuradha	A. Anuradha	A. Anuradha
6	Dr. S. Vijaya	ASSOCIATE	VIET	Dr. S. Vijaya	Dr. S. Vijaya	Dr. S. Vijaya	Dr. S. Vijaya	Dr. S. Vijaya
7	B. Kalpana	ASSISTANT	SSIT	B. Kalpana	B. Kalpana	B. Kalpana	B. Kalpana	B. Kalpana
8	S. Srinivas	SSS PROF	VIET	S. Srinivas	S. Srinivas	S. Srinivas	S. Srinivas	S. Srinivas
9	E. Eshwar	ASSISTANT	SSIT	E. Eshwar	E. Eshwar	E. Eshwar	E. Eshwar	E. Eshwar
10	S. Govind	ASS. PROF	VIET	S. Govind	S. Govind	S. Govind	S. Govind	S. Govind
11	Dr. V. Krishna	PROFESSOR	SSIT	Dr. V. Krishna	Dr. V. Krishna	Dr. V. Krishna	Dr. V. Krishna	Dr. V. Krishna
12	G. Tejaswini	ASSISTANT	VIET	G. Tejaswini	G. Tejaswini	G. Tejaswini	G. Tejaswini	G. Tejaswini
13	Dr. K. Rama	ASSISTANT	SSIT	Dr. K. Rama	Dr. K. Rama	Dr. K. Rama	Dr. K. Rama	Dr. K. Rama
14	G. Venkatesh	ASSISTANT	VIET	G. Venkatesh	G. Venkatesh	G. Venkatesh	G. Venkatesh	G. Venkatesh
15	Mr. Sanjini	ASSISTANT	VIET	Mr. Sanjini	Mr. Sanjini	Mr. Sanjini	Mr. Sanjini	Mr. Sanjini
16	K. Praveen	ASSISTANT	VIET	K. Praveen	K. Praveen	K. Praveen	K. Praveen	K. Praveen
17	K. Venkatesh	PD	VIET	K. Venkatesh	K. Venkatesh	K. Venkatesh	K. Venkatesh	K. Venkatesh
18	D. Sneha	ASSISTANT	VIET	D. Sneha	D. Sneha	D. Sneha	D. Sneha	D. Sneha
19	Dr. Anuradha	ASSISTANT	VIET	Dr. Anuradha	Dr. Anuradha	Dr. Anuradha	Dr. Anuradha	Dr. Anuradha
20	B. S. Vidya	ASSISTANT	SSIT	B. S. Vidya	B. S. Vidya	B. S. Vidya	B. S. Vidya	B. S. Vidya
21	B. Seetha	ASSISTANT	VIET	B. Seetha	B. Seetha	B. Seetha	B. Seetha	B. Seetha
22	K. Vijayalakshmi	ASSISTANT	VIET	K. Vijayalakshmi	K. Vijayalakshmi	K. Vijayalakshmi	K. Vijayalakshmi	K. Vijayalakshmi
23	M. Latha	ASSISTANT	SSIT	M. Latha	M. Latha	M. Latha	M. Latha	M. Latha
24	Dr. Shalini	ASSISTANT	SSIT	Dr. Shalini	Dr. Shalini	Dr. Shalini	Dr. Shalini	Dr. Shalini
25	K. Vasavi	ASSISTANT	SSIT	K. Vasavi	K. Vasavi	K. Vasavi	K. Vasavi	K. Vasavi
26	B. Rama	ASSISTANT	SSIT	B. Rama	B. Rama	B. Rama	B. Rama	B. Rama
27	M. V. Sanyal	ASSISTANT	ASSISTANT	M. V. Sanyal	M. V. Sanyal	M. V. Sanyal	M. V. Sanyal	M. V. Sanyal
28	K. Rama	LABORATORY	VIET	K. Rama	K. Rama	K. Rama	K. Rama	K. Rama
29	Dr. Rama	ASSISTANT	SSIT	Dr. Rama	Dr. Rama	Dr. Rama	Dr. Rama	Dr. Rama
30								
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32								

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29 30	K. Praveen	Asst prof	VLET	K. Praveen	K. Praveen	K. Praveen	K. Praveen	K. Praveen

*M. An*  
 HoD

*[Signature]*  
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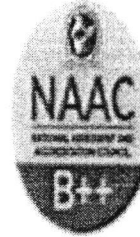
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## CERTIFICATE

This is to Certify that S. BHAVANA.

Participated in a Five Days Faculty Development Program on " Teaching Pedagogy "  
from 13/03/2023 to 17/03/2023 at Visakha Institute of Engineering & Technology,

57th Division, Narava, Visakhapatnam - 530027

(Mr. M. Uday Bhaskar)

Co-Ordinator

(Dr. V. Sridhar Patnaik)

Principal/ Patron  
**PRINCIPAL**

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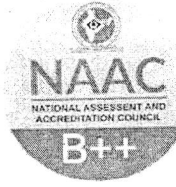
( Sri. G. Satyanarayana)

Chairman/ Chief Patron

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Visakhapatnam,  
 Date: 06-03-2023

## CIRCULAR

All the Faculty of Electrical And Electronics Engineering are here by informed that our college is organizing a Five days FDP on “Emerging Trends and Its Opportunities In Smart Grid Implementation” from 13-03-2023 to 17-03-2023 in Visakha Institute of Engineering & Technology, Narava. All the Faculty of Department of Electrical And Electronics Engineering is informed to attend this program and to make it a success.

**Principal**  
 PRINCIPAL

Visakha Institute of Engg. & Technology  
 88th Division, Narava, Visakhapatnam-27

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 Narava Visakhapatnam - 530027



## PROGRAM REPORT

Date: 20-03-2023

**TITLE OF THE EVENT:** Five days FDP on “Emerging Trends and Its Opportunities In Smart Grid Implementation”

**RESOURCE PERSON NAME(s) :** 1. Mr. P. Maheshwar Rao, Assistant Professor, VIIT  
Ph: 7901013285 Email: [raomahi121@gmail.com](mailto:raomahi121@gmail.com)  
2. Mr. Santhosh, Assistant Professor, VIET  
Ph: 9000041787 Email: [santhoshtalada@gmail.com](mailto:santhoshtalada@gmail.com)

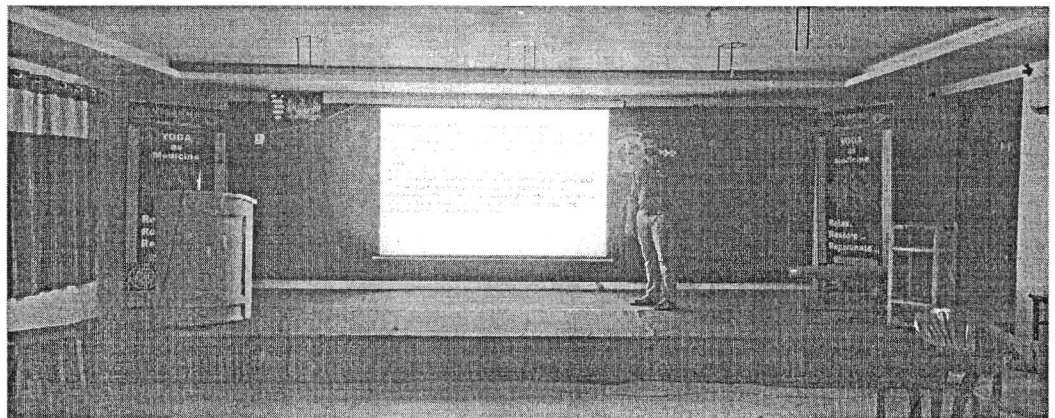
**DURATION:** Five days

**DATES:** 13/03/2023 TO 17/03/2023

**NO. OF PARTICIPANTS:** 48

**DESCRIPTION:** The Department of EEE conducted a Five-Day on line Faculty Development Program on “Emerging Trends and Its Opportunities In Smart Grid Implementation”, during: 13th – 17th MARCH, 2023 in online Zoom Platform for national level faculty members.

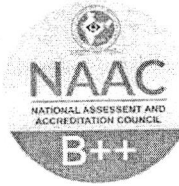
**First Day:** Session is engaged by Mr. P. Maheshwar Rao, Assistant Professor, VIIT, and Visakhapatnam. He given complete overview about drivers behind the growth of smart grid technology across the globe, the taxonomy of micro grid, and techniques used in the energy management of micro grids have been presented.



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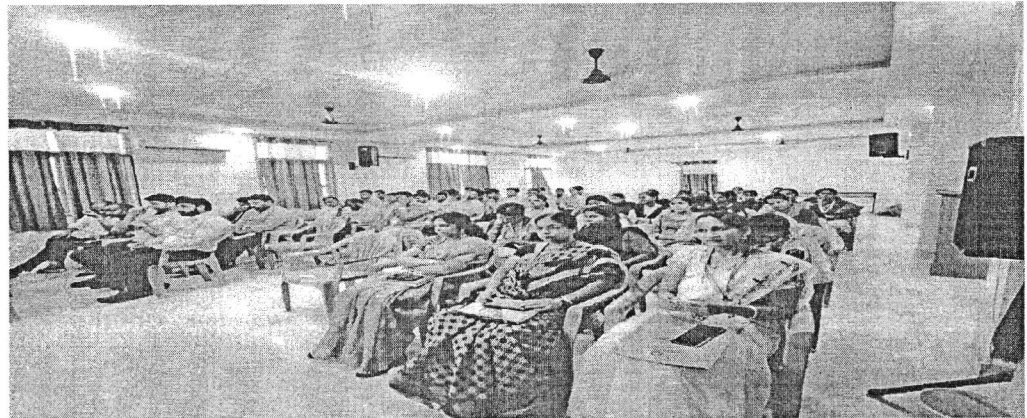


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88th Division, Narava, GVMC, Visakhapatnam-530027  
DIPLOMA | ENGINEERING | MANAGEMENT



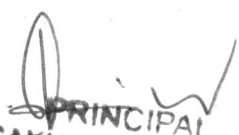
COLLEGE CODE  
**VSPT**

**Second Day:** This session is engaged by Mr. P.Maheshwar Rao, Assistant Professor, VIIT, and Visakhapatnam. He given the Centralized and decentralized energy management systems have been evaluated, and the advantage of decentralized energy management are assessed based on various parameters. He also discussed some ongoing research problems to the participants in the area of Emerging trends in smart grid energy management.



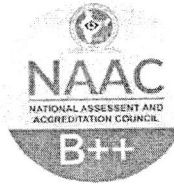
**Third Day:** This session is engaged by Mr.T.Santosh, Assistant Professor, VIET, and Visakhapatnam. He gave the presentation on 'The rising penetration of renewable energy sources into the power system has necessitated the transformation of the conventional power system from generation, transmission and distribution' to 'Localized generation, on-site storage and distribution integrated with multi-site communication and transmission'.



  
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COLLEGE CODE  
**VSPT**

**Fourth Day:** Resource person Mr. T. Santosh, Assistant Professor, VIET, Visakhapatnam discussed about The benefits of smart-grids and various approaches by different countries to reduce carbon emissions and promote intelligent power systems have been analyzed.

**Fifth Day:** Resource person given overview of various smart grid energy management. He suggested some ongoing research problems to the participants in the area Emerging trends in smart grid. He also gave real time The benefits of multi-micro grid systems have been highlighted, proposing multi-micro grids as the future of smart grid technology.

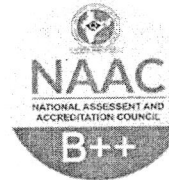
**HEAD OF THE DEPARTMENT**  
Head of the Department  
Department of EEE  
Visakha Institute of Engg. and Tech.

**PRINCIPAL**  
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Visakha Institute of Engg. & Technology  
88th Division, Narava, Visakhapatnam-27

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**DIPLOMA ENGINEERING | MANAGEMENT**



COLLEGE CODE  
**VSPT**

Name of the Program: Five days FDP on “Emerging Trends and Its Opportunities In Smart Grid Implementation”.

Date: 13-03-2023 to 17-03-2023

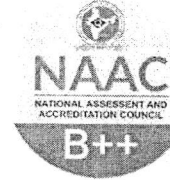
Department: Electrical & Electronics Engineering

S.No.	NAME OF THE FACULTY	DESIGNATION	COLLEGE	SIGNATURE				
				13-03-2023	14-03-2023	15-03-2023	16-03-2023	17-03-2023
1	K. Lavanya	Asst prof	Anita	K. Lavanya	K. Lavanya	K. Lavanya	K. Lavanya	K. Lavanya
2	D. Sri Lakshmi	Asst prof	Anita	D.S. Lakshmi	D.S. Lakshmi	D.S. Lakshmi	D.S. Lakshmi	D.S. Lakshmi
3	L. Santhosh Kumar	Asst prof	VIZB	L.S. Kumar	L.S. Kumar	L.S. Kumar	L.S. Kumar	L.S. Kumar
4	MRS. K. Priyanka	Asst prof	lendi	K. Priyanka	K. Priyanka	K. Priyanka	K. Priyanka	K. Priyanka
5	MRS. K. Nagamani	ASST prof	lendi	MRS. K. Nagamani	MRS. K. Nagamani	MRS. K. Nagamani	MRS. K. Nagamani	MRS. K. Nagamani
6	Drs. Rohit babu	Asst Prof	lendi	D.Rohith	Rohith	Rohith	Rohith	Rohith
7	M.V Suresh Kumar	Asst prof	Raghu	m.v.Suresh	m.v.Suresh	m.v.Suresh	m.v.Suresh	m.v.Suresh
8	Ch. Sangeetha	Asst prof	Raghu	C. Sangeetha	C. Sangeetha	C. Sangeetha	C. Sangeetha	C. Sangeetha
9	Dr.P.V V Raja Gopal	Asst prof	Raghu	P.V Raj Gopal	P.V Raj Gopal	P.V Raj Gopal	P.V Raj Gopal	P.V Raj Gopal
10	Mr. Pradha Prashanth Velaga	Asst prof	Simhadri	V. Prashanth	V. Prashanth	V. Prashanth	V. Prashanth	V. Prashanth
11	Mr. Satya Kumar kumar Ukkir	Asst prof	Simhadri	V. Pavan	V. Pavan	V. Pavan	V. Pavan	V. Pavan
12	Sri S. Siva Sankar	Asst prof	chaitanya	S.Siva Sankar	S.Siva Sankar	S.Siva Sankar	S.Siva Sankar	S.Siva Sankar
13	K. Krishna Rao	Asst prof	Baba	K. Krishna Rao	K. Krishna Rao	K. Krishna Rao	K. Krishna Rao	K. Krishna Rao
14	B. SRINIVASA RAO	Asst Prof	chaitanya	B. Srinivasa	B. Srinivasa	B. Srinivasa	B. Srinivasa	B. Srinivasa
15	B. Subbinaide	ASST Prof	BABA	B. Subbinaide	B. Subbinaide	B. Subbinaide	B. Subbinaide	B. Subbinaide
16	K. Vijay Kumar	Asst Prof	DIET					
17	B.V. Siva Prasad	ASST Prof	DIET	B.V. Siva Prasad	B.V. Siva Prasad	B.V. Siva Prasad	B.V. Siva Prasad	B.V. Siva Prasad
18	S. RISHIKESH	Asst prof	Aiet	S. Rishikesh	S. Rishikesh	S. Rishikesh	S. Rishikesh	S. Rishikesh
19	G.RATASEKHAR YADAV	Asst prof	Aiet	G. Yaelen	G. Yaelen	G. Yaelen	G. Yaelen	G. Yaelen
20	K.S. RAMANJANEYULU	Asst prof	NSRIT	Ramanjulu	Ramanjulu	Ramanjulu	Ramanjulu	Ramanjulu

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COLLEGE CODE  
**VSPT**

Name of the Program: Five days FDP on “Emerging Trends and Its Opportunities In Smart Grid Implementation”.

Date: 13-03-2022 to 17-03-2023

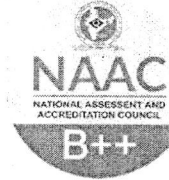
Department: Electrical & Electronics Engineering

S.No.	NAME OF THE FACULTY	DESIGNATION	COLLEGE	SIGNATURE				
				13-03-2023	14-03-2023	15-03-2023	16-03-2023	17-03-2023
21	P. MAHESH	Asst. prof	Nsril	Mahesh	Mahesh	Mahesh	Mahesh	Mahesh
22	B. SATISH Naidu	Asst. prof	Bullaya	Satish	Satish	Satish	Satish	Satish
23	ch. ARUN KUMAR	Asst. prof	Bullaya	Arun	Arun	Arun	Arun	Arun
24	S Hema	Asst. prof	Bullaya	Hema	Hema	Hema	Hema	Hema
25	S. Wahidul shri	Asst. prof	Bullaya	Wahidul	Wahidul	Wahidul	Wahidul	Wahidul
26	V. MURALI	Asst. prof	ANITS	Murali	Murali	Murali	Murali	Murali
27	P. Sri Lakshmi	Asst. Prof	Anits	Sri Lakshmi	Sri Lakshmi	Sri Lakshmi	Sri Lakshmi	Sri Lakshmi
28	K.V.R. Swathi	Asst. Prof	Anits	Swathi	Swathi	Swathi	Swathi	Swathi
29	Allabari Vijaya	Asst. Prof	Coastal	Vijaya	Vijaya	Vijaya	Vijaya	Vijaya
30	Narayana Koragani RAO	Asst. Prof	Aiet	Narayana	Narayana	Narayana	Narayana	Narayana
31	D. RAMA KRISHNA	ASST. PROF	Sitm	Rama	Rama	Rama	Rama	Rama
32	B. Nooka Raju	Asst. Prof	Chaitanya	Nooka Raju	Nooka Raju	Nooka Raju	Nooka Raju	Nooka Raju
33	K. Vijay Kumar	Asst. Prof	dipt	Vijay	Vijay	Vijay	Vijay	Vijay
34	O. Deepthi	Asst. Prof	Chaitanya	Deepthi	Deepthi	Deepthi	Deepthi	Deepthi
35	P. Anusha	Asst. Prof	Raghu	Anusha	Anusha	Anusha	Anusha	Anusha
36	Chandu Nayak Bhukya	Asst. Prof	Baba	Chandu	Chandu	Chandu	Chandu	Chandu
37	Chenduntak	Asst. Prof	ANSET	Chandu	Chandu	Chandu	Chandu	Chandu
38	K. Nageswari	Asst. Prof	lendi	Nageswari	Nageswari	Nageswari	Nageswari	Nageswari
39	K. Lavanya	Asst. Prof	Anit	Lavanya	Lavanya	Lavanya	Lavanya	Lavanya
40	S. LAKSHMI	Asst. Prof	Anits	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi

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COLLEGE CODE  
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Department: Electrical & Electronics Engineering

S.No.	NAME OF THE FACULTY	DESIGNATION	COLLEGE	SIGNATURE				
				13-03-2023	14-03-2023	15-03-2023	16-03-2023	17-03-2023
41	Komma Lavanya	ASST prof	Anits	K.lavanya	K.lavanya	K.lavanya	K.lavanya	K.lavanya
42	D. Sri Lakshmi	ASST prof	Anits	D.Lakshmi	D.Lakshmi	D.Lakshmi	D.Lakshmi	D.Lakshmi
43	K. Krishna Rao	ASST prof	Baba	K.Krishna	K.Krishna	K.Krishna	K.Krishna	K.Krishna
44	Dr. Rohit Babu	ASSO prof	Lendi	Dr.Babu	Dr.Babu	Dr.Babu	Dr.Babu	Dr.Babu
45	Mr. K. Nagarani	ASST prof	Lendi	K.Nagarani	K.Nagarani	K.Nagarani	K.Nagarani	K.Nagarani
46	Mrs. K. Priyanka	ASST prof	Lendi	K.Priya	K.Priya	K.Priya	K.Priya	K.Priya
47	L. Santhosh Kumar	ASST. Prof	Vizb	Santhosh	Santhosh	Santhosh	Santhosh	Santhosh
48	Ch. Sangeetha	ASST prof	Raghu	Ch.sang	Ch.sang	Ch.sang	Ch.sang	Ch.sang

  
HOD

Head of the Department  
Department of EEE  
Visakh Institute of Engg. and T



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**A FIVE DAYS FDP on  
“Emerging Trends and Its Opportunities  
In Smart Grid Implementation”.**

**REGISTRATION FORM**

1. Name of the Participant :
2. Name of the Institute :
3. Address of the Institute :
4. Affiliated to :
5. Address for Communication:
  
6. Contact No. :
7. E-Mail Id :
8. Signature of the Participant(s):

Registration Fees: - Rs, 200/-

Date:

Station: Visakhapatnam

**Chief Patron :** Sri G Satyanarayana  
Chairman

**Patron :** Dr. V. Sridhar Patnaik  
Principal

**Convener :** K.S.B VARAPRASAD  
HOD, EEE

**Co-Ordinator:** R. MAHALAXMI  
Assistant Professor

**Advisory Committee:**

- |                         |          |
|-------------------------|----------|
| 1. Mr. K.S.B VARAPRASAD | HOD-EEE  |
| 2. Mr. K RUPENDRA SINGH | HOD-CSE  |
| 3. Mr. B JEEVAN RAO     | HOD-ECE  |
| 4. Mr. G SIVA KARUNA    | HOD-MECH |

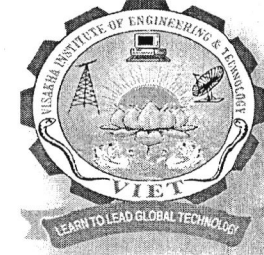
**For further details:**

- |                     |            |
|---------------------|------------|
| 1. P. MOHAN         | 9182022502 |
| 2. P.CHANDRA SEKHAR | 8074046422 |

**A FIVE DAYS FDP on  
“Emerging Trends and Its  
Opportunities In Smart Grid  
Implementation”.**

**On**

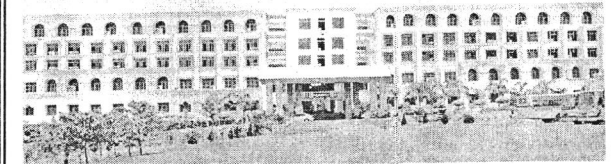
13-03-2023 to 17-03-2023



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*Organized By*

**Department of Electrical and  
Electronics Engineering  
Visakha Institute of  
Engineering & Technology**

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57<sup>th</sup> Division, Narava

VISAKHAPATNAM - 530 027

Andhra Pradesh, INDIA

ENGINEERING & TECHNOLOGY

530027

# Visakha Institute of Engineering & Technology

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

Visakha Institute of Engineering & Technology was established in the year 2008, with the sole ambition of giving good and purposeful education to the students. Our students made a mark of excellence by giving the best performance and brought many laurels to this institution. We strongly believe that it was achieved by the students with the support and guidance of efficient teaching faculty, which we are proud and committed to one cause that is to create and develop educational facilities, in order to train deserving young students. The college is located in serene and pollution free environment at Narava 6 km from Gopalapatnam and Air Port. The campus is spread over 10 acres of scenic landscape which is an ideal place.

## ABOUT THE DEPARTMENT:

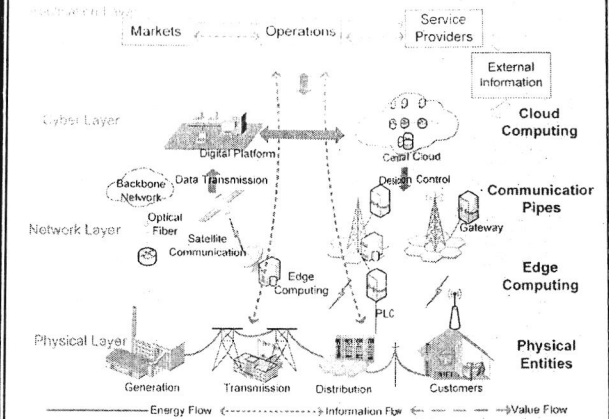
The Department of Electrical And Electronics Engineering Established as one of the major departments of the Institute, the Department of Electrical and Electronics Engineering **Visakha Institute of Engineering and Technology** strives to produce highly competent engineers equipped with advanced professional knowledge, professional and ethical attitude, entrepreneurial thinking, analytical skills and critical problem solving through effective teaching learning process, research and industrial collaboration. The department has well equipped laboratories such as Electrical Machines laboratory, Power Systems Laboratory, Control Systems laboratory, Electrical Measurements laboratory software like **MATLAB & P-Spice**.

## ABOUT FIVE DAYS FACULTY DEVELOPMENT PROGRAM

- This five day FDP on “**Emerging Trends and Its Opportunities In Smart Grid Implementation**”. This program deals with its full implementation, smart grids will make renewable power feasible and equip the grid to meet increasing energy demands.

## CONTENTS OF THE FIVE DAYS FACULTY DEVELOPMENT PROGRAM

- Smart grids come as great opportunities towards the decentralization of energy. This technology empowers users to go from a role of consumer to prosumer, becoming an active part of the energy distribution.
- This FDP will bring together faculty members from different engineering colleges and industrial fields to update their technical knowledge in the field of smart grid.



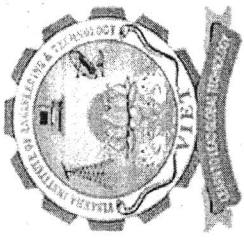
## Resource Persons:

1. **Mr.P.Maheshwar Rao**, Associate Professor, VIIT Visakhapatnam.
2. **Mr.T.Santhosh**, Assistant Professor, VIET, Visakhapatnam.

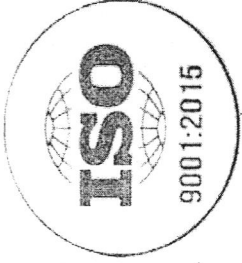
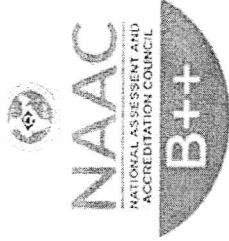
## Organizing Committee:

- |                     |             |
|---------------------|-------------|
| 1. K.S.B VARAPRASAD | HOD-EEE     |
| 2. K.L. KUMARI      | Dept.of EEE |
| 3. K GNANANAND      | Dept.of EEE |
| 4. K RAJANI         | Dept.of EEE |

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## *Certificate of Participation*

This is to certify that Mr./Mrs. \_\_\_\_\_ of \_\_\_\_\_

*has participated in the Five day Faculty development Programme on "Emerging Trends and Its Opportunities In Smart Grid Implementation" organised by Department of Electrical and Electronics Engineering, Visakha Institute of Engineering & Technology from 13-03-2023 to 17-03-2023.*

R. Mahalakshmi  
 (Mrs.R.Mahalakshmi)  
 Coordinator

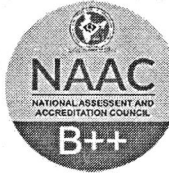
  
 (Mr.K.S.B.Varaprasad)  
 Head of Department  
 Department of EEE  
 Visakha Institute of Engineering and Tech.

  
 (Dr.V.Sridhar Patnaik)  
 PRINCIPAL  
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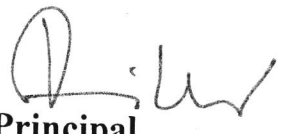


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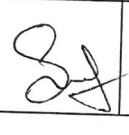
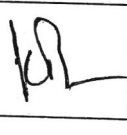
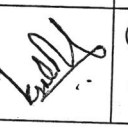

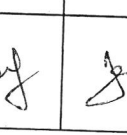
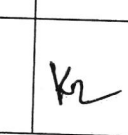
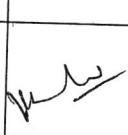
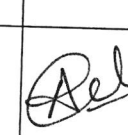
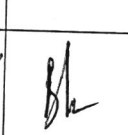

Visakhapatnam,  
 Date: 03-03-2023

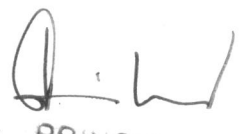
**CIRCULAR**

All the Faculty of Master Of Business Administration are informed that the our college is organizing a Five Day FDP on “The Mind body Connection, Technology and Healthy Aging” from 06-03-2023 to 10-03-2023 organized at Visakha Institute of Engineering & Technolog, Narava. All the Non-Reaching staff of Department of Master of Business Administration is informed to attend this program and to make it a success.

  
**Principal**  
 PRINCIPAL  
 VISAKHA INSTITUTE OF  
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Copy submitted to:-Hon’ble Chairman |AO |File

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**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

## PROGRAM REPORT

Date: 13-03-2023

**TITLE OF THE EVENT:** A Five Day FDP on “The Mind body Connection, Technology and Healthy Aging”

**RESOURCE PERSON NAME(S):** Dr.K.Surya Deepthi, Dietition,  
Starlite Hospital, Madhurawada, Visakhapatnam.

Ph: 9052395444 Email: [suryadeepthi.789@gmail.com](mailto:suryadeepthi.789@gmail.com)


**DURATION:** Five Days

**DATES:** 06/03/2023 To 10/03/2023

**NO. OF PARTICIPANTS:** 29

**DESCRIPTION:** On 06/03/2023 the function was inaugurated at 10 AM by the Chairman o VIET, G. Satyanarayana, Principal, Dr. V. Sridhar Patnaik, HOD, G. Siva Karuna, Al the non teaching staff of Department of Master Of Business Administration .



  
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The Successful AGEing yoga trial is the first large randomized controlled trial to assess the impact of yoga on falls in people aged  $\geq 60$  years. Research demonstrates how mental health positively affects physical health – through happiness, mindfulness, gratitude, optimism and social support.



Remaining active is an important part of healthy aging, because it helps our balance and agility, which can prevent falls?

We conducted a realist process evaluation to explain the strong participant engagement observed.

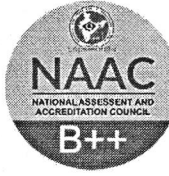
- The value of mind body connection in physical activity
- Multi-perspective analysis to support healthy aging.



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At the end of the session The Resource person was felicitated by the Chairman G.Satyanarayana, VIET, Principal, Dr.V.Sridhar Patnaik, HOD, and sG. Siva Karuna.

HEAD OF THE DEPARTMENT

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VISAKHA INSTITUTE OF  
ENGINEERING & TECHNOLOGY  
Narava Visakhapatnam - 530027



**VISAKHA**  
INSTITUTE OF ENGINEERING & TECHNOLOGY  
Approved by AICTE NEW DELHI  
(Affiliated to JNTUK, KAKINADA)  
88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

Name of the Program: A 5 Day FDP on “The Mind body Connection, Technology and Healthy Aging”

Date: 06-03-2023 TO 10-03-2023

Department: Master of Business Administration

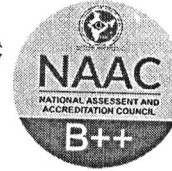
S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE				
				06-03-2023	07-03-2023	08-03-2023	09-03-2023	10-03-2023
1	T. KUMARI	ASSIST prof	VIET					
2	Dr. Gulasi Abidee	Assoc. prof	VIET					
3	S. Lakshmi Priya	Asst. prof	AU					
4	M. Lakshmi	lecturar	Avanthi					
5	P. Mahesh	ASST. prof	vignan					
6	P. murari	ASS. prof	Sanketika					
7	D. Swapna	Asst. prof	Sanketika					
8	S. Keshu	Asst prof	VIET					
9	VASVI	ASSIST prof	VIET					
10	CH. Jahnvi	ASST prof	Sanketika					
11	M. Swarna	Asst. prof	VIGNAN					
12	N. Gaytri	Lecturer	Avanthi					
13	VVR. Murthi	Asst. prof	Avanthi					
14	K. Poojitha	Asst. prof	Avanthi					
15	Dr. Narendra	ASSOC. prof	KOLU					

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				25-10-2021	26-10-2021	27-10-2021	28-10-2021	29-10-2021
16	D. Valu	Asst prof	BITS	Valu	Valu	Valu	Valu	Valu
17	K. Manjapriya	Asst. prof	VIET	Manjapriya	Manjapriya	Manjapriya	Manjapriya	Manjapriya
18	N. Srikanth	Asst prof	AVANTHI	N. Srikanth	N. Srikanth	N. Srikanth	N. Srikanth	N. Srikanth
19	T. Jayalaxmi	Asst. prof	AVANTHI	T. Jayalaxmi	T. Jayalaxmi	T. Jayalaxmi	T. Jayalaxmi	T. Jayalaxmi
20	G. Khushma kumari	Asst. prof	VIET	G. Khushma kumari	G. Khushma kumari	G. Khushma kumari	G. Khushma kumari	G. Khushma kumari
21	S. priyanka	Asst. prof	AVANTHI	S. Priyanka	S. Priyanka	S. Priyanka	S. Priyanka	S. Priyanka
22	N. Sri deevi	Asst. prof	VIGNAN	N. deevi	N. deevi	N. deevi	N. deevi	N. deevi
23	Dr. A. Nooka Raju	Asst. prof	VIET	A. Nooka Raju	A. Nooka Raju	A. Nooka Raju	A. Nooka Raju	A. Nooka Raju
24	Suguna	Asst. prof	VICKI	Suguna	Suguna	Suguna	Suguna	Suguna
25	M.N. Raju	Asst. prof	AU	M.N. Raju	M.N. Raju	M.N. Raju	M.N. Raju	M.N. Raju
26	K. Karuna	Asst. prof	BULLAYYA	K. Karuna	K. Karuna	K. Karuna	K. Karuna	K. Karuna
27	K. Divya radhu	Asst. prof	VIET	K. Divya radhu	K. Divya radhu	K. Divya radhu	K. Divya radhu	K. Divya radhu
28	N. Suresh	Asst. prof	VIET	N. Suresh	N. Suresh	N. Suresh	N. Suresh	N. Suresh
29	Obatya vathi	Asst Prof	VICKI	Obatya vathi	Obatya vathi	Obatya vathi	Obatya vathi	Obatya vathi

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**Visakha Institute of Engineering & Technology**

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

**A Five Day FDP on “The Mind  
body Connection, Technology  
and Healthy Aging”**

**REGISTRATION FORM**

1. Name of the Participant :
2. Name of the Institute :
3. Address of the Institute :
4. Affiliated to :
5. Address for Communication :
  
6. Contact No. :
7. E-Mail Id :
8. Signature of the Participant(s):

**Registration Details:**

- 1) For Academicians : Rs. 250/- per participant
- 2) For Researchers : Rs. 200/- per participant

Date:

Station: Visakhapatnam

**Chief Patron :** Sri G. Satyanarayana  
CHAIRMAN

**Patron :** Dr. V. Sridhar Patnaik  
PRINCIPAL

**Convener :** G.Siva Karuna  
HOD, MECH

**Co-Ordinator :**  
  
Dr. N. Nooka Raju  
Associate Professor

**Advisory Committee:**

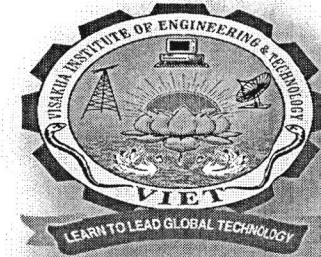
- Dr.A.Tulasee Naidu, [HOD, MBA]  
Rupendra Singh [HOD, CSE]  
B.Jeevanarao [HOD, ECE]  
Vara Prasad, [HOD, EEE]  
V.Bhargavi, [HOD,CE]  
M.Uday Bhaskar,[HOD, BS & H]

**For further details:**

Dr. N. Nooka Raju  
Associate Professor  
9160370262

**A Five Day FDP on “The Mind  
body Connection, Technology  
and Healthy Aging”**

On  
06-03-2023 to 10-03-2023



*Organized By*

**Department of  
Master of Business  
Administration  
Visakha Institute of  
Engineering & Technology**

(Approved by AICTE & Affiliated to JNTUK, Kakinada, A.P)  
57<sup>th</sup> Division, Narava  
VISAKHAPATNAM – 530 027  
Andhra Pradesh, INDIA.

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## Visakha Institute of Engineering & Technology

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

Visakha Institute of Engineering & Technology was established in the year 2008, with the sole ambition of giving good and purposeful education to the students. Our students made a mark of excellence by giving the best performance and brought many laurels to this institution. We strongly believe that it was achieved by the students with the support and guidance of efficient teaching faculty, which we are proud and committed to one cause that is to create and develop educational facilities, in order to train deserving young students. The college is located in serene and pollution free environment at Narava 6 km from Gopalapatnam and Air Port. The campus is spread over 10 acres of scenic landscape which is an ideal place.

### ABOUT THE DEPARTMENT:

The Department of MBA was established in the year 2009. The motto of the department is to excel, to develop creative Managers to a stature that enables them to become global leaders, entrepreneurs, winner and achiever in the global competitive world,

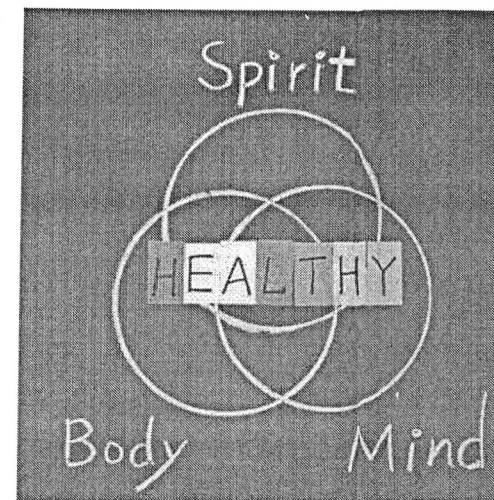
In all aspects of academic and co-curricular activities, department of MBA has contributed much through its committed academic legacy. With infrastructural facilities and also maintaining the department library for the benefits of students in academics. The department offers Post Graduation program with an intake of 180 students with Specialization HR, Finance, Marketing, Logistics, Operations and Hospital Management.

## ABOUT A FIVE DAY FACULTY DEVELOPMENT PROGRAM

This Five day FDP on “The Mind body Connection, Technology and Healthy Aging”. This program demonstrates how mental health positively affects physical health – through happiness, mindfulness, gratitude, optimism and social support. This suggests that we might benefit more from acknowledging these interactions and adopting a more holistic approach to our health. It's possible to use wearables, EKG monitors, hearables, and other smart devices to promote healthy aging and cognitive function. Explaining about 5 gadgets which can promote Healthy Aging.

### CONTENTS OF THE FIVE DAY FACULTY DEVELOPMENT PROGRAM

- Using Wearables to Assist in Emergency Situations.
- Monitoring Heart Health With ECG Monitors
- Staying Connected and Active With Hearables
- Using Smart Home Devices to Stay Connected and Informed
- Preventing Heart Attacks and Stroke with Blood Pressure Monitors.



### Resource Person:

**Dr.K.Surya Deepthi, Dietition,  
Starlite Hospital, Madhurawada,  
Visakhapatnam.**

Ph: 9052395444

Email: [suryadeepthi.789@gmail.com](mailto:suryadeepthi.789@gmail.com)

### Organizing Committee:

Mr. G.V.GANESH

Mrs . P. SWAPNA

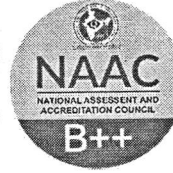
Mr. G. Uday

Mr . G.Srinu

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Visakhapatnam,  
 Date: 02-02-2023.


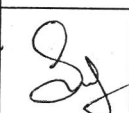
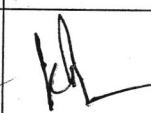


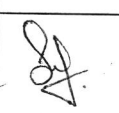
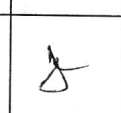
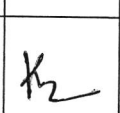
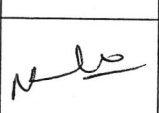
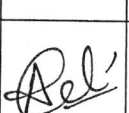
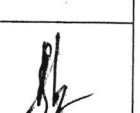
**CIRCULAR**


All the Faculty of Computer Science & Engineering are informed that the our college is organizing a one week FDP on “Advanced Python Programming” from 06-02-2023 to 11-02-2023 organized at online lab, Visakha Institute of Engineering & Technology, Narava. All the Faculty of Department of Computer Science & Engineering is informed to attend this program and to make it a success.

  
 Principal

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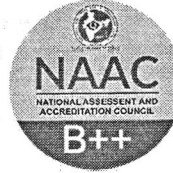
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IQAC	R&D	EXAM CELL	EEE	ME	AME	ECE	CSE	BS&H	MBA	CIVIL
										

  
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**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
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## PROGRAM REPORT

Date: 13-02-2023

**TITLE OF THE EVENT:** One week FDP on “Advanced Python Programming”

**RESOURCE PERSON NAME(S):** 1. D.SAI KRISHNA, Skill Developer

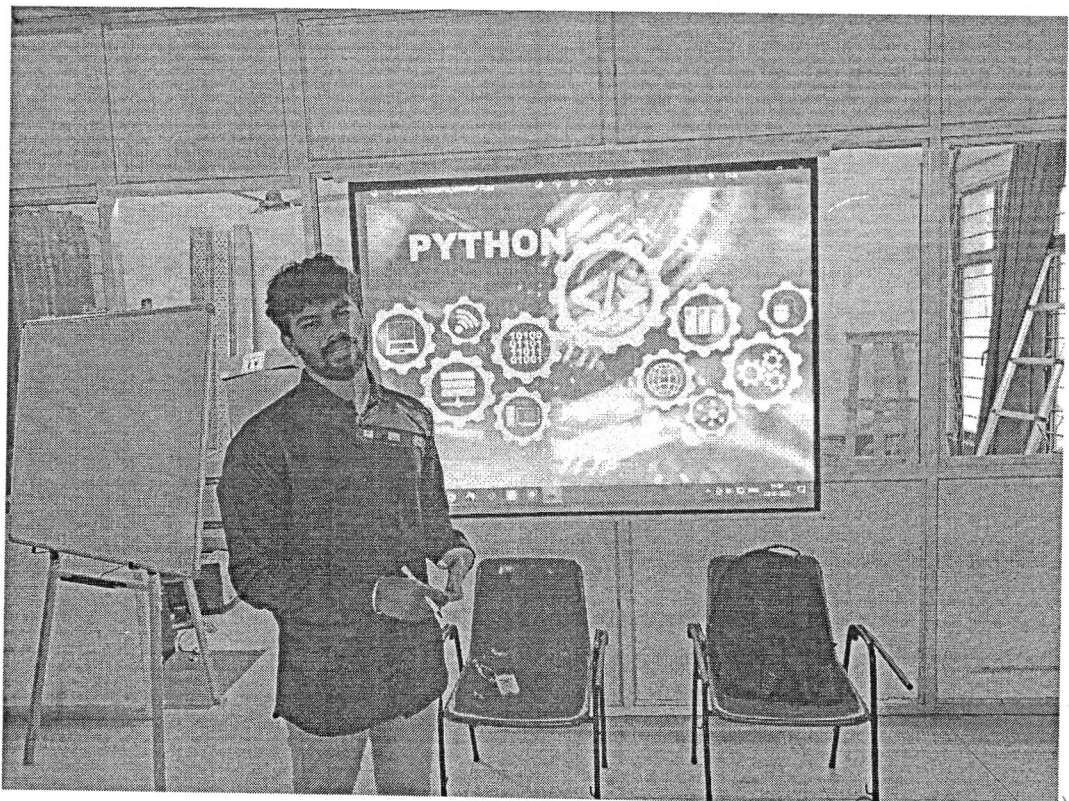
Ph: 9440139503      Email: [saikrishna87.desu@gmail.com](mailto:saikrishna87.desu@gmail.com)

**DURATION:** One week

**DATES:** 06/02/2023 TO 11/02/2023

**NO. OF PARTICIPANTS:** 30

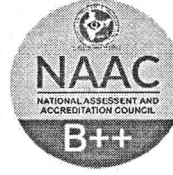
**DESCRIPTION:** On 6<sup>th</sup> Feb,2023 the function was inaugurated at 10 AM by the Chairman of VIET, G. Satyanarayana, Principal, Dr. V. Sridhar Patnaik, HOD, K.Rupendra Singh, All the teaching staff of Department of Computer Science & Engineering.



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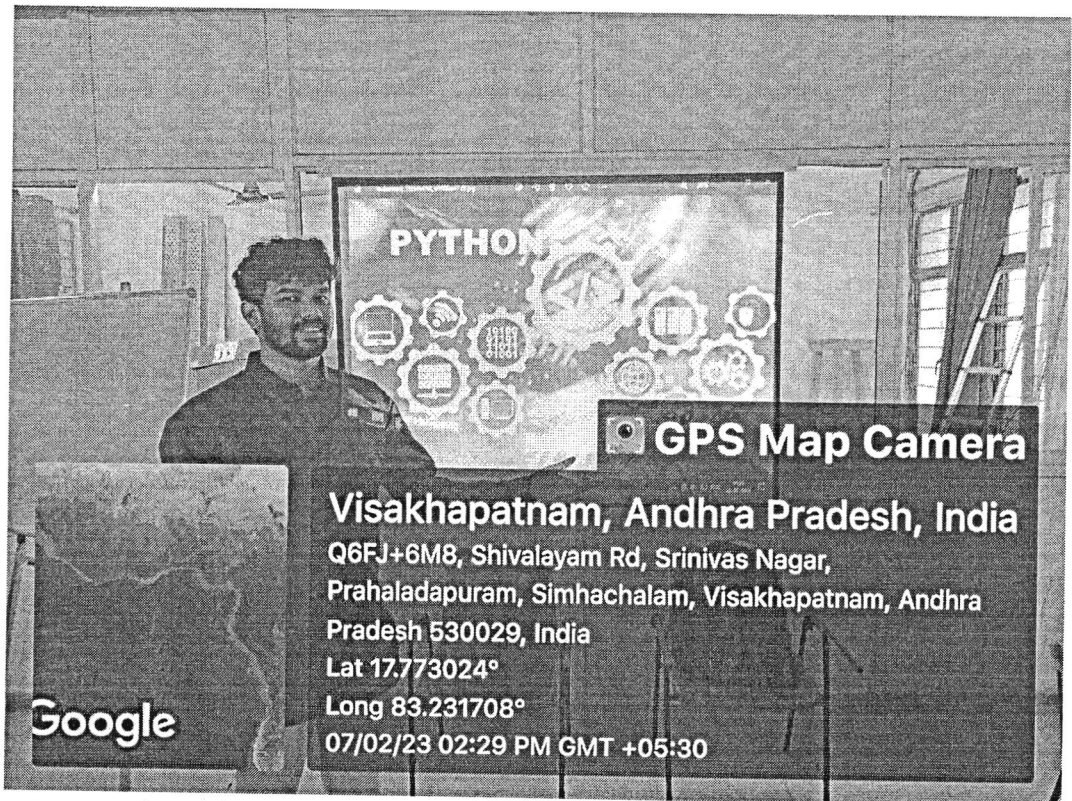
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**DIPLOMA | ENGINEERING | MANAGEMENT**



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On the same day session was taken by the Resource person D.Sai Krishna had discussed in brief information about “Advanced Python Programming”.

On the second day of FDP , Resource person D.Sai Krishna explained in detail about “Advanced Python Programming”.



On the second day of FDP , Resource person D.Sai Krishna explained in detail about python and running programmes.

On the third day of FDP , Resource person D.Sai Krishna explained in detail about variables, expressions and data types.

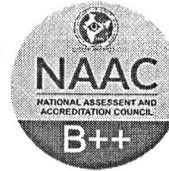
On the fourth day of FDP , Resource person D.Sai Krishna explained in detail about functions, loops and recursion.

On the fifth day of FDP , Resource person D.Sai Krishna explained in detail about Expectation handling , Modules & Packages , OOps in Python.

  
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Name of the Program: One week FDP on “Advanced Python Programming”

Date: 06-02-2023 to 11-02-2023

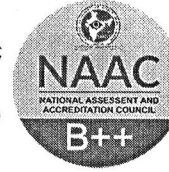
Department: Computer Science & Engineering

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE					
				06-02-2023	07-02-2023	08-02-2023	09-02-2023	10-02-2023	11-02-2023
1	P. Prasad	Asst. Prof.	VJET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
2	B.C.V. Ramana	Asst. Prof.	Vigna	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
3	K. Govindarao	Asst. Prof.	VICET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
4	R. Lakshmi	Asst. Prof.	SSIT	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
5	G. Lavanya	Asst. Prof.	VJET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
6	S. Madhus	Asst. Prof.	VITZ	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
7	P. Pavitra	Asst. Prof.	Vigyan	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
8	Muneesha Begam	Asst. Prof.	Vigyan	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
9	G. Lavanya	Asst. Professor	VJET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
10	B. Ravi	Asst. Prof.	Vigna	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
11	K. Lavanya	Asst. Prof.	Raghu	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
12	V.V. Sivaprasad	Asst. Prof.	SSIT	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
13	P. Sravanthi	Asst. Prof.	SSIT	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
14	SHEIK SHAFI	Asst. Prof.	RAGHU	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
15	P. Anusha	Asst. Prof.	Vigna	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
16	G. Ramesh Babu	Asst. Prof.	SSIT	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
17	D. Haritha	Asst. Prof.	Vigyan	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

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COLLEGE CODE  
**VSPT**

Name of the Program: One week FDP on “Advanced Python Programming”

Date: 06-02-2023 to 11-02-2023

Department: Computer Science & Engineering

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE					
				06-02-2023	07-02-2023	08-02-2023	09-02-2023	10-02-2023	11-02-2023
18	G. Amala Devi	ASST. PROF	VIET	G. Amala	G. Amala	G. Amala	G. Amala	G. Amala	G. Amala
19	Usha	Ass. Prof	VIET	Usha	Usha	Usha	Usha	Usha	Usha
20	Shree Shefi	ASST. Prof	Raghu	Shefi	Shefi	Shefi	Shefi	Shefi	Shefi
21	G. V Day Kumar	Asst. Prof	SSIT	G.V.Kumar	G.V.Kumar	G.V.Kumar	G.V.Kumar	G.V.Kumar	G.V.Kumar
22	Ratna Vasupalli	Asst Prof	AVN	V. Rat	V. Rat	V. Rat	V. Rat	V. Rat	V. Rat
23	V. Natesh Kumar	Asst. Prof	SSIT	V.N.Kumar	V.N.Kumar	V.N.Kumar	V.N.Kumar	V.N.Kumar	V.N.Kumar
24	Sathya Pragasam	Asst Prof	IIIT	Sathya	Sathya	Sathya	Sathya	Sathya	Sathya
25	S. MADHURI	ASST. PROF.	VITZ	S. Mad	S. Mad	S. Mad	S. Mad	S. Mad	S. Mad
26	N. Venkateshwar	Asst. prof	SSIT	N. Venkat	N. Venkat	N. Venkat	N. Venkat	N. Venkat	N. Venkat
27	K. Rupendra Singh	Asst. Prof	VIET	K. Rup	K. Rup	K. Rup	K. Rup	K. Rup	K. Rup
28	Dr. Sunil Kumar	Asst. Prof	SSIT	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil

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**Visakha Institute of Engineering & Technology (VIET)**

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**A One Week FDP on  
“Advanced Python  
Programming”  
REGISTRATION FORM**

1. Name of the Participant:
2. Name of the Institute :
3. Address of the Institute :
4. Affiliated To :
5. Branch :
6. Address for Communication:
  
7. Contact Phone No. :
8. E-Mail ID :
9. Signature of the Participant(s):

Date:

Station:

PRINCIPAL

**REGISTRATION FEE:**

**Faculty : 200/-**

**Research Scholar or Student : 100/-**

**Last date for Registration : 04-02-2023**

**Chief Patron :**

Sri G. Satyanarayana  
Chairman

**Patron:**

Dr. V. Sridhar Patnaik  
Principal

**Convener:**

Mr. Krishna Rupendhra Singh  
HoD, CSE

**Co-ordinators :**

Mrs. M. Usha Asst. Prof,

**Advisory Committee:**

Mr. Uday Bhaskar, HoD, BS & H

Mr. Krishna Rupendhra Singh, HoD, CSE  
Ms. Bhargavi, HoD, Civil

Ms. Siva Karuna, HoD, Mech & AME

Dr. A. Tulasi Naidu, HoD, MBA

**For further details contact :**

Mr. Krishna Rupendhra Singh

HOD, Department of CSE,

VIET, Visakhapatnam.

**A One Week FDP on  
“Advanced Python  
Programming”**

On

**6<sup>th</sup> – 11<sup>th</sup> Feb, 2022**



Organized By

**Department of Computer  
Science Engineering**

**Visakha Institute of  
Engineering & Technology**  
(Approved by AICTE & Affiliated to JNTUK, Kakinada, A.P)

88<sup>th</sup> Division, Narava

VISAKHAPATNAM – 530 027

Andhra Pradesh, INDIA

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### ABOUT COLLEGE:

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### ABOUT THE DEPARTMENT:

Recognizing the overwhelming demand for computer engineering education, the Institute started the 4 year B.Tech course in Computer Science and Engineering in 2008 with an intake of 60 and M.Tech (CSE) Programme M.Tech – 18 approved by AICTE. Now the current intake for the Branch is 270.

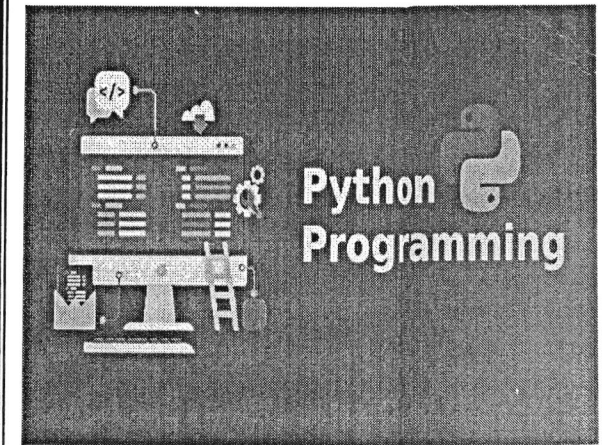
The students are facilitated with sufficient number of computers with the latest LAN/WAN configuration. Networked with Hi-end servers. Fiber Optic Network Backbone for connectivity providing users access to the Reliance 4Mbps & BSNL 50 Mbps VPN broad band facilities. The computer laboratory has systems with latest configuration.

### ABOUT THE ONE WEEK FDP PROGRAM:

This five day FDP on “Secure software is defined as software developed or engineered in in such way that its operations and functionalities continue as normal even when subjected to malicious attacks. The systems and resources in its environment remain safe and the attacks detected and removed”.

### CONTENTS OF THE ONE WEEK FDP PROGRAM:

- Introduction to Python and running programs
- Variables, Expressions and Data types.
- Functions, loops and Recursion
- Expectation handling, Modules & Packages , OOps in Python.
- ML in Python & Industry related.



### Resource Person:

**Mr.D.Sai Krishna**  
Skill Trainer,  
VISAKHAPATNAM.

### Organizing Committee:

Mr.Krishna Rupendhra Singh, HoD, CSE

Mr.K.Govindh, Asst.Prof.

Mrs. M.Usha, Asst. Prof.

Mrs. B.Pavani, Asst. Prof.

Mr. Venkata Rao, Asst. Prof

Mr. P.Gopinath, Lecturer

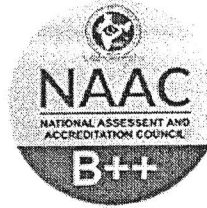
Mrs. G.Hindhuja, Lecturer

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VISAKHA INSTITUTE OF  
ENGINEERING & TECHNOLOGY

Narava Visakhapatnam 530097



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 (Affiliated to JNTUK, KAKINADA)  
 88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA | ENGINEERING | MANAGEMENT**



COLLEGE CODE  
**VSPT**

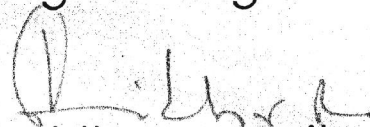
# FACULTY DEVELOPMENT PROGRAM

## CERTIFICATE OF PARTICIPATION

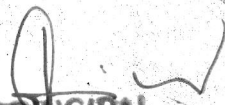
This is to certify that Dr/ Mr/ Ms/ Mrs

P. PRASAD

of COMPUTER SCIENCE Department has been participated in this One week Faculty Development Program on "**Advanced Python Programming**" from **06-02-2023 To 11-02-2022**, Organized by Department of Computer science Engineering, Visakha Institute of Engineering and Technology, Visakhapatnam.

  
 Dr. V. Sridhar Patnaik,  
 PRINCIPAL  
 VISAKHA INSTITUTE OF  
 ENGINEERING & TECHNOLOGY  
 Narava, Visakhapatnam - 530027

  
 K. Rupendra Singh  
 HOD - CSE

  
 PRINCIPAL  
 VISAKHA INSTITUTE OF  
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COLLEGE CODE  
**VSPT**

Visakhapatnam,  
 Date: 01-02-2022

## CIRCULAR

All the Faculty of Electrical And Electronics Engineering are here by informed that our college is organizing a Five days FDP on “CONTROL ENGINEERING IN ELECTRIC VEHICLE” from 06-02-2023 to 10-02-2023 in Visakha Institute of Engineering & Technology, Narava. All the Faculty of Department of Electrical And Electronics Engineering is informed to attend this program and to make it a success.

**Principal**  
**PRINCIPAL**  
**VISAKHA INSTITUTE OF**  
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Copy submitted to:-Hon'ble Chairman/AO /File

IQAC	R&D	EXAM CELL	CIVIL	EEE	ME	AME	ECE	CSE	BS&H	MBA

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PROGRAM REPORT

Date: 14-02-2023

TITLE OF THE  
EVENT:

Five days FDP on “CONTROL ENGINEERING IN ELECTRIC  
VEHICLE”

RESOURCE  
PERSON NAME(s) :

1. Mr.P. Vasu , Senior Section Engineer, E.Co.Railway  
Ph: 9567759396 Email: [maddi.vu49@gmail.com](mailto:maddi.vu49@gmail.com)
2. Mr. B. Ganesh, Assistant Professor,  
Visakha Institute Of Engineering & Technology  
Ph: 7901013285 Email: [ganeshburidi120@gmail.com](mailto:ganeshburidi120@gmail.com)

DURATION:

Five days

DATES:

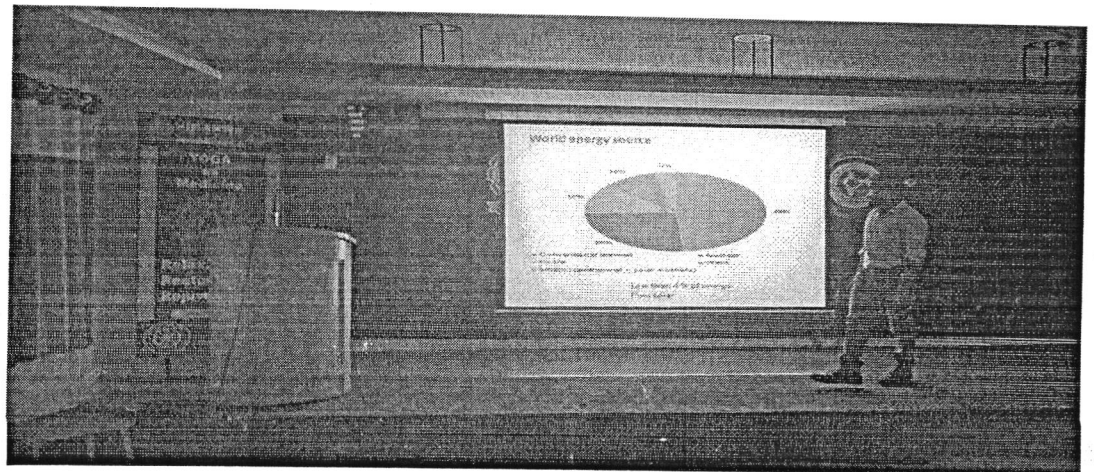
06/02/2023 TO 10/02/2023

NO. OF  
PARTICIPANTS:

40

DESCRIPTION:

The Department of EEE conducted a Five-Day on line Faculty Development Program on “Control Engineering in Electric vehicle”, during: 06th – 10th FEBRUARY, 2023 in online Zoom Platform for national level faculty members. **First Day:** Session is engaged by Mr. P.Vasu Garu, Senior Section Engineer, E.Co.Rly. He given complete overview about an electric vehicle system are the motor, controller, power supply, charger and drive train. He also gave real time converter model designs. The total registered participants 180 and 100 attended for live session.



**Second Day:** This session is engaged by Mr.P.Vasu Garu, Senior Section

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Engineer, E.Co.Rly. He given the importance the development of electric vehicle electronic control unit (ECU) for vehicle control technology and the key to raise the level of design electric vehicles the optimization control of the vehicle performance as direction. He also discussed some ongoing research problems to the participants in the area of control engineering.

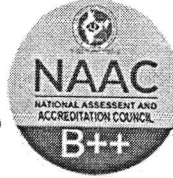


**Third Day:** This session is engaged by Mr. B.Ganesh, Assistant Professor, VIET, Visakhapatnam. He gave the presentation on "The motor, Controller, Power supply, charger and Drive Train ". He explained the state a system model for an electric vehicle. Controller is the heart of an electric vehicle, and it is the key for the realization of a high-performance electric vehicle with an optimal balance of maximum speed, acceleration performance, and travelling range per charge.





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**Fourth Day:** Resource person Mr . B.Ganesh Garu, Assistant Professor,VIET, Visakhapatnam discussed about the motor control solutions is lot more than merely a system that controls the driving speed of Brush less DC motors, it was also an interactive session with participants.

**Fifth Day:** Resource person given overview of various control engineering electric vehicle. He suggested some ongoing research problems to the participants in the area of integration of control Engineering. He also gave real time control in electric vehicle.

HEAD OF THE DEPARTMENT

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COLLEGE CODE  
**VSPT**

Name of the Program: Five days FDP on “CONTROL ENGINEERING IN ELECTRIC VEHICLE”.

Date: 06-02-2023 to 10-07-2023

Department: Electrical & Electronics Engineering

S.No.	NAME OF THE FACULTY	DESIGNATION	COLLEGE	SIGNATURE				
				06-02-2023	07-02-2023	08-02-2023	09-02-2023	10-02-2023
1	CK. BASTHA	Asst. prof.	SSIT					
2	K. Naveen	Asst. Prof	NSRIT					
3	M. Sri devi	Asst. Prof	"					
4	D. Srilaxmi	Asst. Prof	ANITS					
5	Ganesh	Asst. prof	VIEI					
6	MARGIES	Asst. prof	VIEI					
7	K. Gopi	ASSO. Prof	Simhadri					
8	Mahalakshmi	Asst. Prof	VIEI					
9	P. Radha prasanth	Asst. Prof	SIMHADRI					
10	D. Deepthi	Asst. prof	CEC					
11	K. LAVANYA	Asst. Professor	ANITS					
12	J. Sri hari babu	Asst. Prof	SSII					
13	D. Sahitya Devi	Asst. prof	VIEB					
14	CH. SRI KANHU	Asst. Prof	VIEI					
15	K. Lavanya	Asst. Prof	ANITS					
16	P. puspha latha	Asst. prof	VIEW					
17	S. varalakshmi	Asst. prof	BULLAVA					
18	Vasuprasad	Asst. Prof	VIEI					
19	D. Anusha	Asst. Prof	RAGHU					
20	K.V.R Swathi	Asst. prof	ANITS					

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88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

Name of the Program: Five days FDP on “CONTROL ENGINEERING IN ELECTRIC VEHICLE”.

Date: 06-02-2023 to 10-02-2023

Department: Electrical & Electronics Engineering

S.No.	NAME OF THE FACULTY	DESIGNATION	COLLEGE	SIGNATURE				
				06-02-2023	07-02-2023	08-02-2023	09-02-2023	10-02-2023
21	Santhosh Kumar	Asst. pro	VIET	Kumar	Kumar	Kumar	Kumar	Kumar
22	F. Naveen	Asst. Prof	SSIT	F. Naveen	F. Naveen	F. Naveen	F. Naveen	F. Naveen
23	Santhoshi	Asst. pro	VIEW	Santhoshi	Santhoshi	Santhoshi	Santhoshi	Santhoshi
24	M. Prathima	Asst. Prof	SSIT	Prathima	Prathima	Prathima	Prathima	Prathima
25	T. Girish	Asst. prof	SSIT	T. Girish	T. Girish	T. Girish	T. Girish	T. Girish
26	B. Subbinaidu	Asst. prof	BABA	Subba	Subba	Subba	Subba	Subba
27	A. Anjiah	Asst. Prof.	A IET	A	A	A	A	A
28	V. Anuha	Asst. prof	DIET	V	V	V	V	V
29	G. Raja Rao	Asst. prof	ANITS	Raja	Raja	Raja	Raja	Raja
30	T. Ram Babu	Asst. Prof	SSIT	T. Ram Babu	T. Ram Babu	T. Ram Babu	T. Ram Babu	T. Ram Babu
31	Dh. Rohit Babu	Asst. Prof.	LENDI	Rohit	Rohit	Rohit	Rohit	Rohit
32	A. Maheshwari Rao	Asst. prof	VIGYAN	M. Rao	M. Rao	M. Rao	M. Rao	M. Rao
33	B.V. VEERVA	Asst. Prof	DIET	B.V. Veer	B.V. Veer	B.V. Veer	B.V. Veer	B.V. Veer
34	B. Nareesh	Asst. Prof	SSIT	B. Nareesh	B. Nareesh	B. Nareesh	B. Nareesh	B. Nareesh
35	B. Nooka Raju	Asst. Prof.	CEC	Murthy	Murthy	Murthy	Murthy	Murthy
36	B. Prabhakar	Asst. Prof	SSIT	B. Prabhakar	B. Prabhakar	B. Prabhakar	B. Prabhakar	B. Prabhakar
37	S. Rishi Kesh	Asst. Prof	A IET	S. Rishi Kesh	S. Rishi Kesh	S. Rishi Kesh	S. Rishi Kesh	S. Rishi Kesh
38	K. Gopi	Assoc. Prof	SSIT	Gopi	Gopi	Gopi	Gopi	Gopi
39	K. Naga Mani	Asst. Prof	LENDI	Naga	Naga	Naga	Naga	Naga
40	P. Suresh	Asst. Prof	SITAM	Suresh	Suresh	Suresh	Suresh	Suresh

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# Visakha Institute of Engineering & Technology

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

## A FIVE DAYS FDP on "CONTROL ENGINEERING IN ELECTRICAL VEHICLE".

### REGISTRATION FORM

1. Name of the Participant :
2. Name of the Institute :
3. Address of the Institute :
4. Affiliated to :
5. Address for Communication:
  
6. Contact No. :
7. E-Mail Id :
8. Signature of the Participant(s):

Registration Fees: - Rs, 200/-

Date:

Station: Visakhapatnam

**Chief Patron :** Sri G Satyanarayana  
Chairman

**Patron :** Dr. V. Sridhar Patnaik  
Principal

**Convener :** K.S.B VARAPRASAD  
HOD, EEE

**Co-Ordinator:** R. MAHALAXMI  
Assistant Professor

#### **Advisory Committee:**

- |                         |          |
|-------------------------|----------|
| 1. Mr. K.S.B VARAPRASAD | HOD-EEE  |
| 2. Mr. K RUPENDRA SINGH | HOD-CSE  |
| 3. Mr. B JEEVAN RAO     | HOD-ECE  |
| 4. Mr. G SIVA KARUNA    | HOD-MECH |

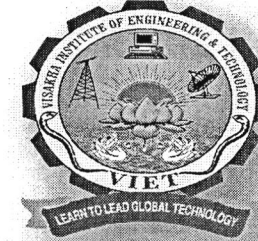
#### **For further details:**

- |                |            |
|----------------|------------|
| 1. T. Santhosh | 9182022502 |
| 2. Ch Nargis   | 9666765066 |

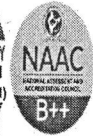
## A FIVE DAYS FDP on "CONTROL ENGINEERING IN ELECTRICAL VEHICLE".

On

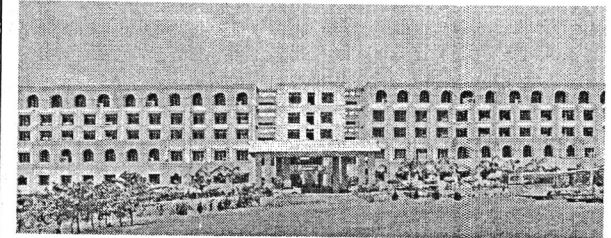
11-07-2022 to 15-07-2022



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80th Division, Narava, GVMC, Visakhapatnam-530027



COLLEGE CODE  
**VSPT**



*Organized By*

**Department of Electrical and  
Electronics Engineering  
Visakha Institute of  
Engineering & Technology**

(Approved by AICTE & Affiliated to JNTU GV, Kakinada, A.P)

57<sup>th</sup> Division, Narava

VISAKHAPATNAM - 530 027

Andhra Pradesh, INDIA.S

PRINCIPAL  
VISA  
ENGINEERING & TECHNOLOGY  
Narava Visakhapatnam - 530027

## Visakha Institute of Engineering & Technology

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

Visakha Institute of Engineering & Technology was established in the year 2008, with the sole ambition of giving good and purposeful education to the students. Our students made a mark of excellence by giving the best performance and brought many laurels to this institution. We strongly believe that it was achieved by the students with the support and guidance of efficient teaching faculty, which we are proud and committed to one cause that is to create and develop educational facilities, in order to train deserving young students. The college is located in serene and pollution free environment at Narava 6 km from Gopalapatnam and Air Port. The campus is spread over 10 acres of scenic landscape which is an ideal place.

### ABOUT THE DEPARTMENT:

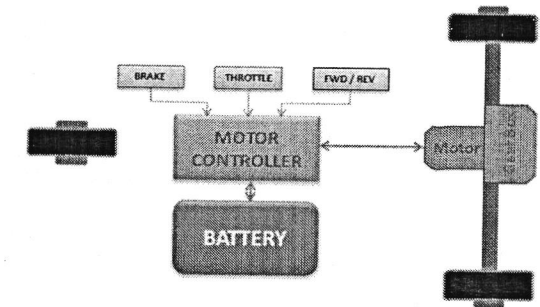
The Department of Electrical And Electronics Engineering Established as one of the major departments of the Institute, the Department of Electrical and Electronics Engineering **Visakha Institute of Engineering and Technology** strives to produce highly competent engineers equipped with advanced professional knowledge, professional and ethical attitude, entrepreneurial thinking, analytical skills and critical problem solving through effective teaching learning process, research and industrial collaboration. The department has well equipped laboratories such as Electrical Machines laboratory, Power Systems Laboratory, Control Systems laboratory, Electrical Measurements laboratory software like **MATLAB & P-Spice**.

## ABOUT FIVE DAYS FACULTY DEVELOPMENT PROGRAM

- This five day FDP on “**CONTROL ENGINEERING IN ELECTRICAL VEHICLE**”. This program deals with Renewable Energy Systems (RES); Practical problems in the installation of RES, Battery Energy storage systems are discussed.

### CONTENTS OF THE FIVE DAYS FACULTY DEVELOPMENT PROGRAM

- The major components of an electric vehicle system are the motor, controller, power supply, charger and drive train demonstrates a system model for an electric vehicle.
- Controller is the heart of an electric vehicle, and it is the key for the realization of a high-performance electric vehicle with an optimal balance of maximum speed, acceleration performance, and traveling range per charge.
- This FDP will bring together faculty members from different engineering colleges and industrial fields to update their technical knowledge in the field of control engineering in electric vehicle.



### Resource Persons:

1. Mr.P. Vasu, Senior Section Engineer, E.Co.Railway.
2. Mr.B.Ganesh, Assistant Professor, VIET, Visakhapatnam.

### Organizing Committee:

- |                     |             |
|---------------------|-------------|
| 1. K.S.B VARAPRASAD | HOD-EEE     |
| 2. Ch Nargis        | Dept.of EEE |
| 3. T Santhosh       | Dept.of EEE |
| 4. R M . lakshmi    | Dept.of EEE |

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88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

## *Certificate of Participation*

This is to certify that Dr. / Mr. /Mrs. \_\_\_\_\_ of  
\_\_\_\_\_ has participated in the Five day Faculty Development Program on  
"CONTROL ENGINEERING IN ELECTRIC VEHICLE" organized by Department of Electrical and  
Electronics Engineering, Visakha Institute of Engineering & Technology from 06-02-2023 to 10-02-2023.

*R. Mahalakshmi*  
**(Mrs.R.MahaLakshmi)**  
Coordinator

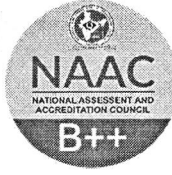
*K.S.B. Varaprasad*  
**(Mr.K.S.B.Varaprasad)**  
Chief-Coordinator

*Dr. V. Sridhar Patnaik*  
**(Dr.V.Sridhar Patnaik)**  
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ENGINEERING & TECHNOLOGY  
Narava, Visakhapatnam - 530027

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**DIPLOMA ENGINEERING MANAGEMENT**




COLLEGE CODE  
**VSPT**


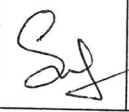

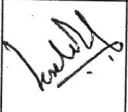


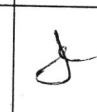
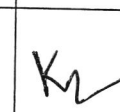
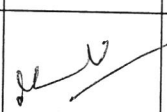
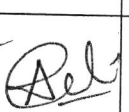

Visakhapatnam,  
 Date: 20-12-2022

**CIRCULAR**

All the Faculty of Mechanical Engineering are informed that the our college is organizing a Five Day FDP on “3D RPT (Rapid Prototyping Technology)” by Dream Shapes, Chennai from 29-12-2022 to 02-01-2023 organized at Centre of Excellence, Visakha Institute of Engineering & Technology, Narava. All the Faculty of Department of Mechanical Engineering is informed to attend this program and to make it a success.

  
**Principal**  
 PRINCIPAL  
 VISAKHA INSTITUTE OF  
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 Narava, Visakhapatnam - 530027

Copy submitted to:-Hon'ble Chairman |AO |File

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**DIPLOMA | ENGINEERING | MANAGEMENT**



COLLEGE CODE  
**VSPT**

## PROGRAM REPORT

Date: 04-01-2023

**TITLE OF THE EVENT:** A Five Day FDP on “3D RPT (Rapid Prototyping Technology)”

**RESOURCE PERSON NAME(S):** Arun Kumar, Director,  
Dream Shapes, Chennai

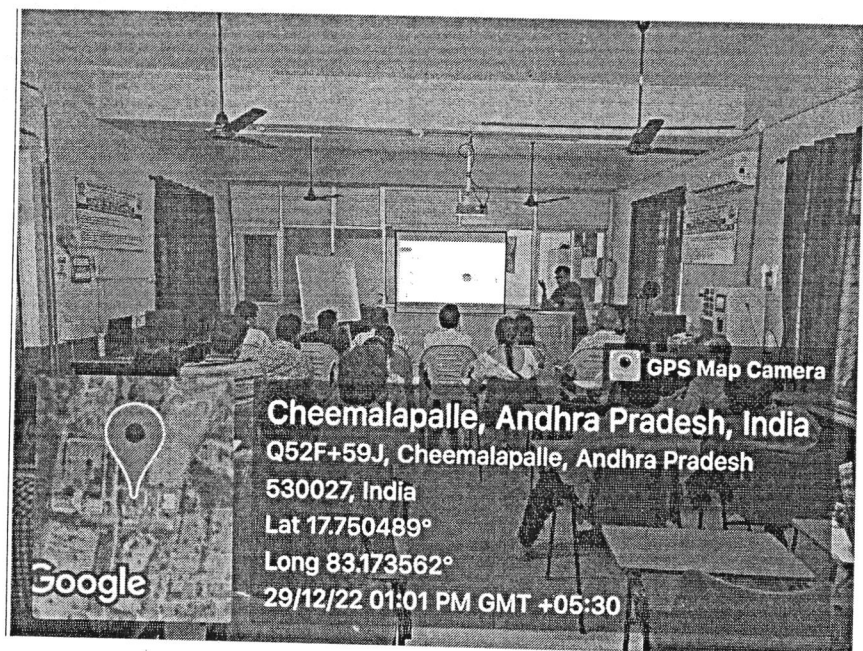
Ph: 7667379344 Email: [arunkumar@dreamshapes.in](mailto:arunkumar@dreamshapes.in)

**DURATION:** Five Days

**DATES:** 29/12/2022 To 02/01/2023

**NO. OF PARTICIPANTS:** 30

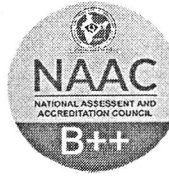
**DESCRIPTION:** On 29/12/2022 the function was inaugurated at 10 AM by the Chairman of VIET, G. Satyanarayana, Principal, Dr. V. Sridhar Patnaik, HOD, G. Siva Karuna, All the teaching staff of Department of Mechanical Engineering.



*(Signature)*  
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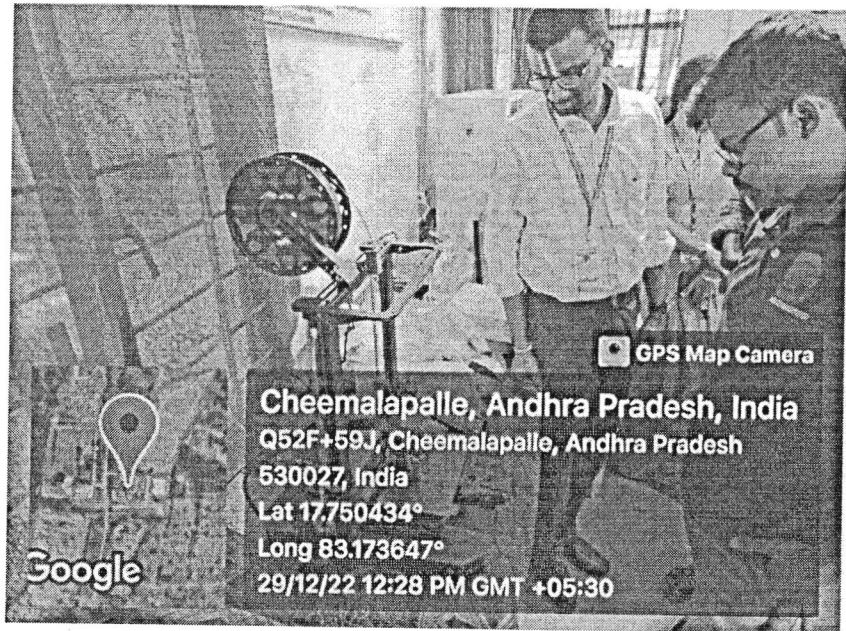


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88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**

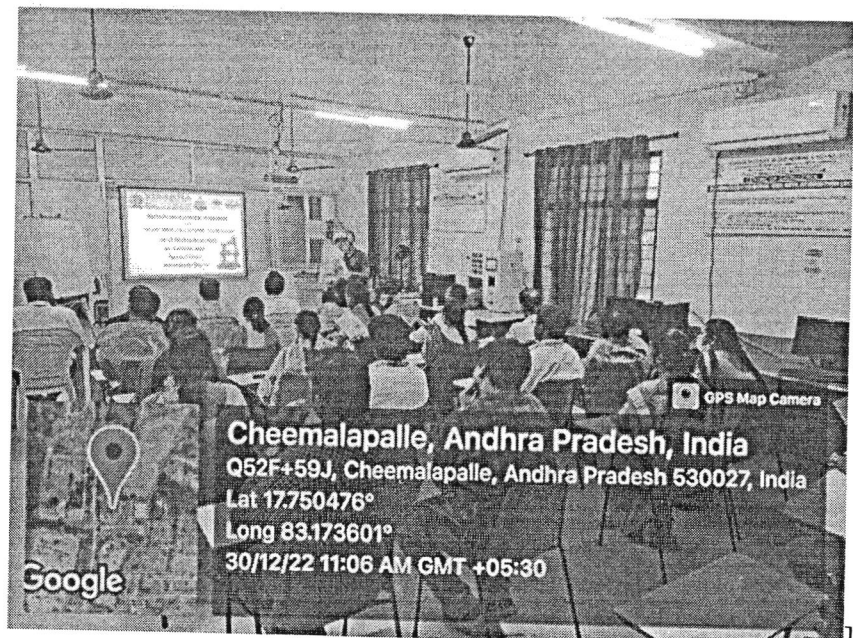


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On the same day session was taken by the Resource person Arun Kumar, Director of Dream Shapes had discussed in brief information about what is 3D Printing/Rapid Prototyping, History of 3D Printing, 3D Printing Applications, and overview of 3D Printing.



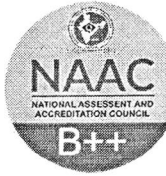
On the second day of FDP, i.e. 30/12/2022, Resource person Arun Kumar, Director of Dream Shapes, explained about the availability of different types of 3D Printer materials.



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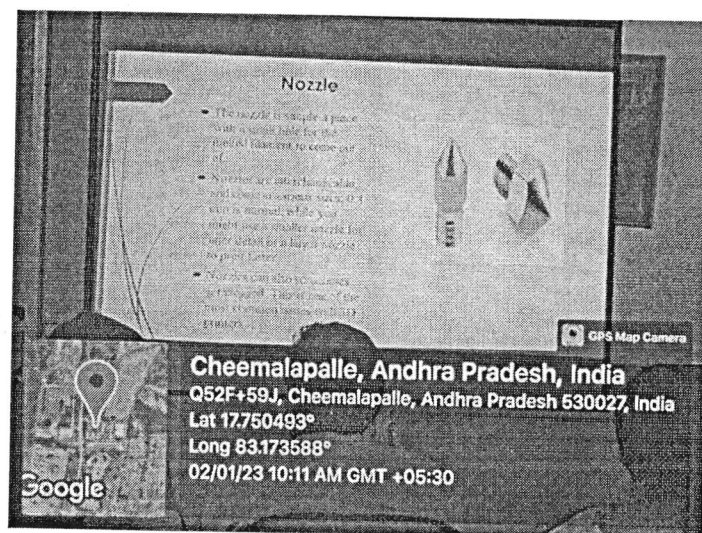
COLLEGE CODE  
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On the third day of FDP i.e. 31/12/2022, Resource Person Arun Kumar, Director of Dream Shapes, discussed about the Car printed using the 3D Printer in detail.



On the fourth day of FDP i.e. 01/01/2023, Resource Person Arun Kumar, Director of Dream Shapes discussed about various types of materials such as ABS and PLA.

On the fifth day of FDP i.e. 02/01/2023, Resource Person Arun Kumar, Director of Dream Shapes had interacted with faculty and discussed about the Parts of 3D Printer, Designing a model and working of 3D Printer in detail.

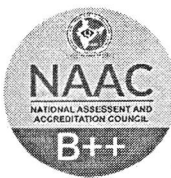


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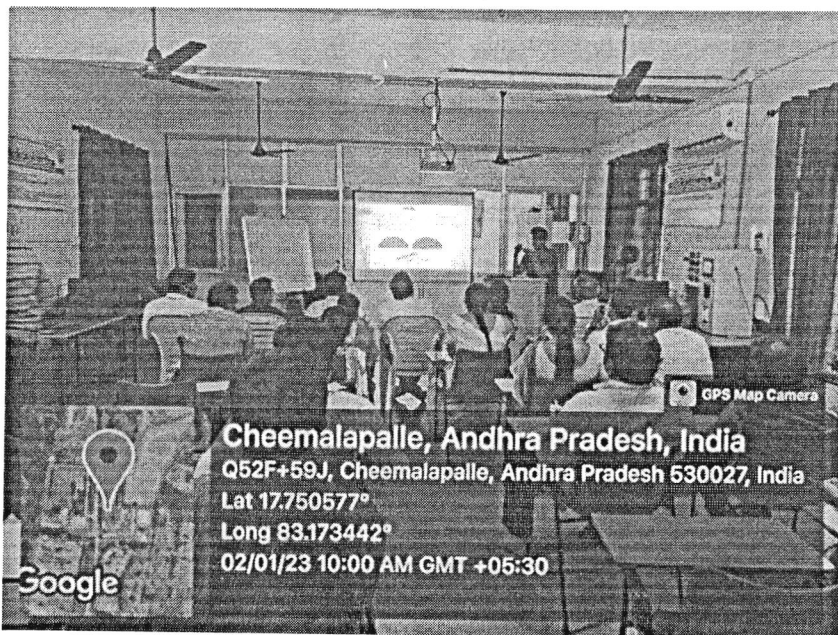




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At the end of the session The Resource person was felicitated by the Chairman G.Satyanarayana, VIET, Principal, Dr.V.Sridhar Patnaik, HOD, and G. Siva Karuna.

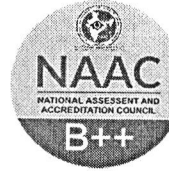
  
 HEAD OF THE DEPARTMENT

  
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COLLEGE CODE  
**VSPT**

Name of the Program: A 5 Day FDP on “3D RPT (Rapid Prototyping Technology)”

Date: 29-12-2022 TO 02-01-2023

Department: Mechanical Engineering

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE				
				25-10-2021	26-10-2021	27-10-2021	28-10-2021	29-10-2021
1	K. Lakshmi	Asst. Professor	VIGNAN					
2	S. Kesav	Asst. Prof	PNR					
3	P. MAMATHA	Assistant Prof.	Adhitya					
4	G. Anuradha	Asst. prof.	VIET					
5	G. Sushma	Asst. Prof.	Sanketika					
6	Dr. M. Thuralakshmi	Asst. Prof.	Bullayya					
7	K. Vahini	Asst. Prof.	VIET					
8	K. Narindha	Asst. Prof	VIET					
9	CH. JESURAMMA	Asst. Prof	VIET					
10	K. Jagadeesh	Asst. prof	VIET					
11	Ch. Chiranjeev	Asst. Prof	VIEW					
12	Ch. Ramya sri	Asst. prof.	VIEW					
13	V. Chandrakala	Asst. prof	VIEW					
14	B. Prabhukumar	Assistant Prof	VIET					
15	P. V. Rangacharyulu	Asst. Prof	VIET					
16	S. Rupa	Asst. prof	lendi					
17	P. Prassanna Kumeri	Asst. Prof	VIEW					

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COLLEGE CODE  
**VSPT**

Name of the Program: A 5 Day FDP on “3D RPT (Rapid Prototyping Technology)”

Date: 29-12-2022 TO 02-01-2023

Department: Mechanical Engineering

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE				
				25-10-2021	26-10-2021	27-10-2021	28-10-2021	29-10-2021
18	K. Sreethi Priya	Asst. Prof	VITAM					
19	Padmanabhan	Asst. Prof	Sankethika					
20	B Lalitha	Assistant Prof.	NOVA					
21	E. Laxmi Devi	Asst. Prof	LENDI					
22	P. Pulla Rao	Asst. Prof	SKOVIT					
23	Ch. Bhanumath	Asst. Prof	VITAM					
24	M. Ranuja	Asst. Prof	PSCMR					
25	S. Hemalatha	ASSO. Prof	RIT					
26	S. Satya	Asst. Prof	CEC					
27	K. Nanya Priya	Assistant Prof	VIET					
28	P. Sreetha	Asst. Professor	Vignav					
29	P. Haritha	Asst. Prof	Avanki					
30	P. TIRUMAGA RAO	Asst. Prof	VIGNAN					

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**Visakha Institute of Engineering & Technology**

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**A Five Day FDP on “3D RPT  
(Rapid Prototyping Technology)”**

**REGISTRATION FORM**

1. Name of the Participant :
2. Name of the Institute :
3. Address of the Institute :
4. Affiliated to :
5. Address for Communication :

6. Contact No. :
7. E-Mail Id :
8. Signature of the Participant(s):

**Registration Details:**

- 1) For Academicians : Rs. 250/- per participant
- 2) For Researchers : Rs. 200/- per participant

Date:

Station: Visakhapatnam

**Chief Patron** : Sri G. Satyanarayana  
CHAIRMAN

**Patron** : Dr. V. Sridhar Patnaik  
PRINCIPAL

**Convener** : G.Siva Karuna  
HOD, MECH

**Co-Ordinator** :

Mrs. K. Vahini,  
Assistant Professor

**Advisory Committee:**

Dr.A.Tulasee Naidu, [HOD, MBA]

Rupendra Singh [HOD, CSE]

B.Jeevanarao [HOD, ECE]

Vara Prasad, [HOD, EEE]

V.Bhargavi, [HOD,CE]

M.Uday Bhaskar,[HOD, BS & H]

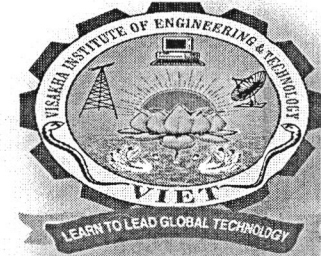
**For further details:**

Mrs. K. Vahini,  
Assistant Professor  
9515282038

**A Five Day FDP on “3D RPT  
(Rapid Prototyping Technology)”**

On

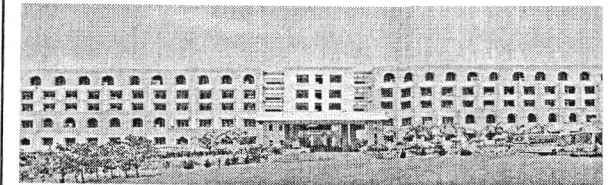
**29-12-2022 to 02-01-2023**



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*Organized By*

**Department of  
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57<sup>th</sup> Division, Narava

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## Visakha Institute of Engineering & Technology

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

Visakha Institute of Engineering & Technology was established in the year 2008, with the sole ambition of giving good and purposeful education to the students. Our students made a mark of excellence by giving the best performance and brought many laurels to this institution. We strongly believe that it was achieved by the students with the support and guidance of efficient teaching faculty, which we are proud and committed to one cause that is to create and develop educational facilities, in order to train deserving young students. The college is located in serene and pollution free environment at Narava 6 km from Gopalapatnam and Air Port. The campus is spread over 10 acres of scenic landscape which is an ideal place.

### ABOUT THE DEPARTMENT:

The Department of Mechanical Engineering was established in the academic year 2011. The Department presently offers UG study program leading to the degree of B.Tech Mechanical Engineering and PG program M.Tech CAD/CAM & Thermal Engineering.. With approval from AICTE for UG & PG Programme.

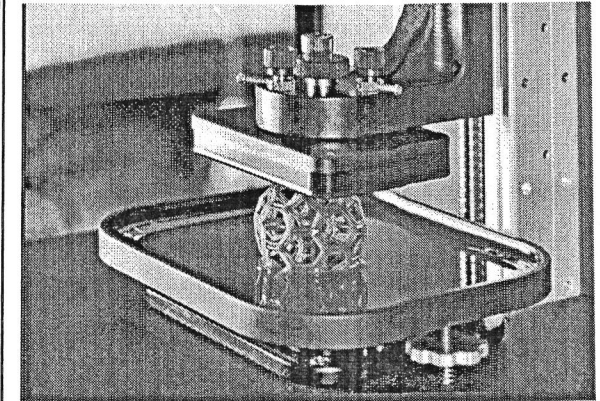
The Department has well equipped laboratories and infrastructural facilities. The department has well equipped smart class rooms with necessary teaching aids viz., with LCD projectors in order to enable power point presentations for necessary lecture topics. The faculty are trained to make the students reach their goals.

### ABOUT FIVE DAY FACULTY DEVELOPMENT PROGRAM

This Five Day FDP on "3D RPT (Rapid Prototyping Technology)". This program deals with Rapid Prototyping Technology (RPT) is a group of techniques used to quickly fabricate a scale model of a physical part or assembly using three-dimensional computer aided design (CAD) data. Construction of the part or assembly is usually done using 3D printing or "additive layer manufacturing" technology. Rapid prototyping is also commonly applied in software engineering to try out new business models and application architectures such as Aerospace, Automotive, Financial Services, Product development, and Healthcare.

### CONTENTS OF THE ONE WEEK FACULTY DEVELOPMENT PROGRAM

- History of 3D Printing
- 3D Printing Applications, and overview of 3D Printing
- The availability of different types of 3D Printer materials.
- Car printed using the 3D Printer
- Various types of materials such as ABS and PLA



### Resource Person:

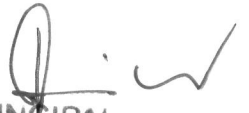
**Arun Kumar, Director,  
Dream Shapes, Chennai**

Ph: 7667379344

Email: [arunkumar@dreamshapes.in](mailto:arunkumar@dreamshapes.in)

### Organizing Committee:

A.Murali Krishna, Assistant Professor  
K.Vahini, Assistant Professor  
P.V. Rangacharyulu, Assistant Professor  
K.Jagadeeshwara Rao, Assistant Professor

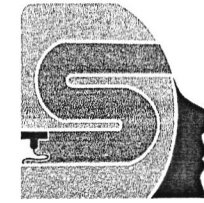
  
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# FACULTY DEVELOPMENT PROGRAM

## CERTIFICATE OF PARTICIPATION

This is to certify that Dr/✓Mr/Ms/Mrs \_\_\_\_\_ **M. RAMBABU**

of **ME** Department has been participated in Five-Day Faculty Development Program on

**"3D RPT (Rapid Prototyping Technology)"** by Dream Shapes, Chennai **from 29-12-2022 to**

**02-01-2023** organized by Centre of Excellence, Visakha Institute of Engineering & Technology,

Visakhapatnam.

Mr.K.ARUN KUMAR

Resource Person

Dr.B.V.S.ARUN KUMAR

Vice Principal

Dr.V.SRIDHAR PATNAIK

Principal

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Visakhapatnam,  
 Date: 12-12-2022

**CIRCULAR**

It is to inform the entire faculty that a **One Week Faculty Development Program** on “**The State of Art in Civil Engineering**” will be conducted from **19-12-2022 to 24-12-2022** by Department of Civil Engineering. All faculties can enrol their names with Mr.S.Avinash, Assistant Professor, Dept. of Civil Engineering on or before **16-12-2022**. The details of the topics and resource person are available in the brochure displayed in the civil department notice board.

**Principal**

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Copy submitted to:-Hon'ble Chairman |AO |File

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## PROGRAM REPORT

Date: 26-12-2022

TITLE OF THE EVENT: **A One Week Faculty Development Program on “The State of Art in Civil Engineering ”**

RESOURCE PERSON NAME(S):  
**1.Mr.S.Naveev Kumar**  
Designation- Assistant Professor, Dadi Institute of Engineering and Technology.  
Phone- 7075341152  
Email- naveebnkumar95@gmail.com

**2.Ms.P.Aparna**  
Designation- Assistant Professor, Miracle Educational Society Group of Institutions.  
Phone- 9966878533  
Email- aparnacivil@gmail.com

**3.Mr.K.Satish**  
Designation- Assistant Professor, Gonna Institute of Information Technology and Sciences  
Phone- 8074279656  
Email- satish1991@gmail.com

DURATION: One Week

DATES: 19/12/2022 to 24/12/2022

NO. OF PARTICIPANTS: 32

DESCRIPTION: On 19<sup>th</sup>December, 2022 the function was inaugurated at 10 AM by the Chairman of VIET, G. Satyanarayana, Principal, Dr. V. Sridhar Patnaik, HOD, V.Bhargavi, All the teaching staff of Department of Civil Engineering.  
On the same day session was taken by the Resource Person Ms.P.Aparna (Assistant Professor, Miracle Educational Society Group of Institutions) had discussed in brief information about the need for modernistic trends in civil engineering.

  
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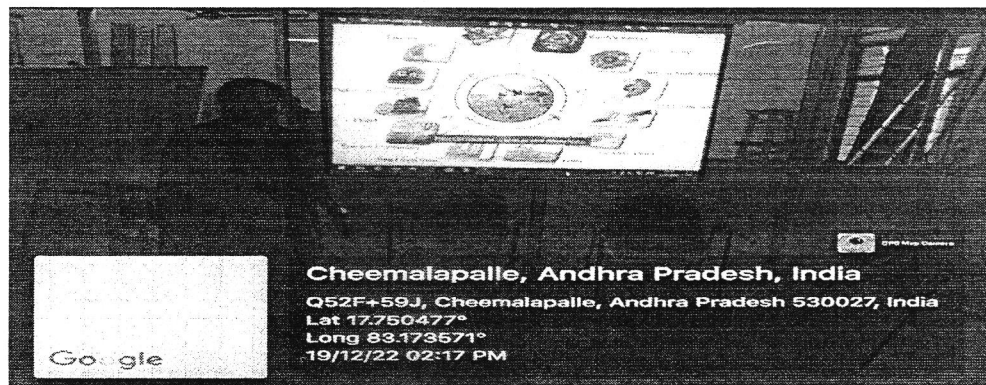




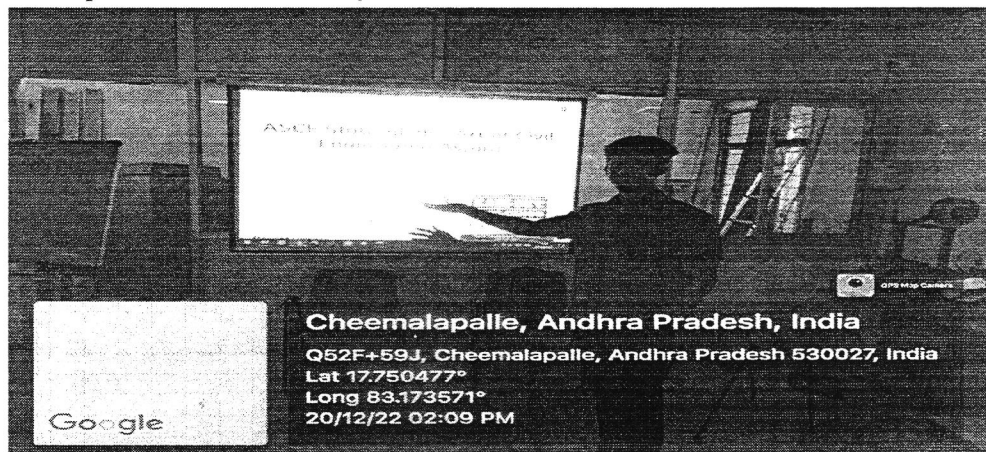
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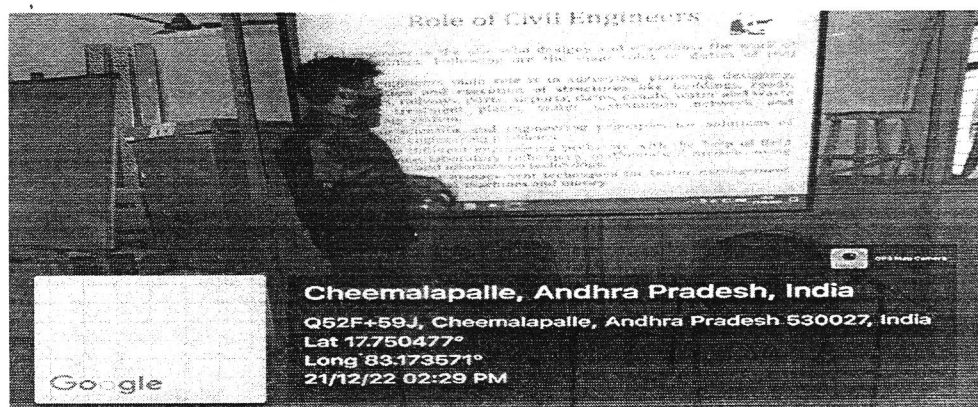
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On the second day of FDP i.e., 20th December, 2022, Resource Person Mr.S. Naveen (Assistant Professor, Dadi Institute of Engineering and Technology) had interacted with faculty and discussed about different techniques in artistic development of Civil industry .



On the third day of FDP i.e., 21st December, 2022, Resource Person, Mr.K. Satish (Assistant Professor, Gonna Institute of Information Technology and Sciences) had interacted with faculty and discussed about roles and responsibilities of a civil engineer.



On the fourth day of FDP i.e., 22nd December, 2022, Resource Person, Mr.K. Satish (Assistant Professor, Gonna Institute of Information Technology and

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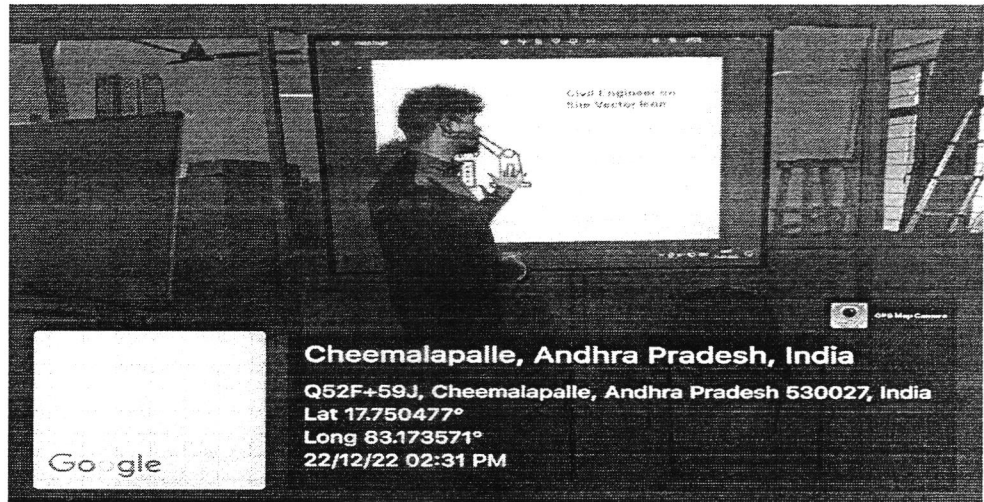


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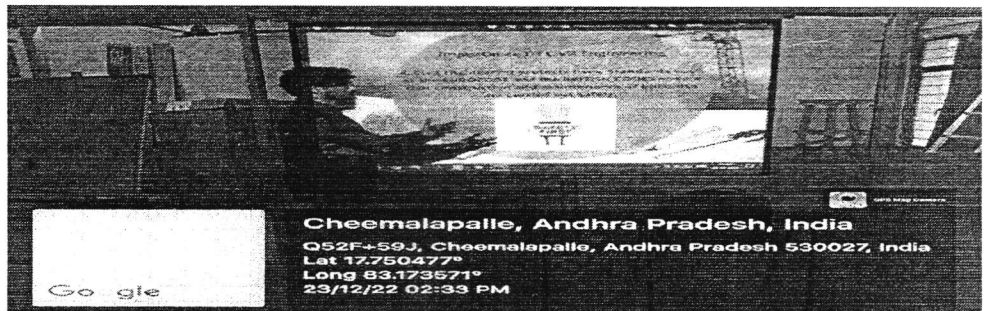


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Sciences) had interacted with faculty and discussed about Civil Engineer a site vector Icon.



On the fifth day of FDP i.e., 23rd December, 2022, Resource person Mr.K. Satish (Assistant Professor, Gonna Institute of Information Technology and Sciences) had interacted with faculty and discussed about the importance of civil engineering in the latest trends.



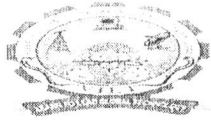
On the last day of FDP i.e., 24<sup>th</sup> December, 2022 at the end of the session, The Resource persons were felicitated by the Chairman G. Satyanarayana, VIET, Principal, Dr. V. Sridhar Patnaik, HOD, V.Bhargavi.

HEAD OF THE DEPARTMENT

Head of the Department  
 Civil Department  
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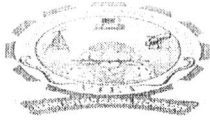
Name of the Program: A One Week Faculty Development Program on “The State of Art in Civil Engineering”.

Date: 20-12-2022

Department: Civil Engineering

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE					
				20-12-2022	21-12-2022	22-12-2022	23-12-2022	24-12-2022	25-12-2022
01	Vinay Kumar	Ass. Professor	C-EVP	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
02	P. Krishna Kishore	ASS. PROFESSOR	AKNU	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
03	A. Chandu	Ass. Professor	DNR	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
04	Vinod Kumar	Ass. Professor	WISPM	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
05	K. Dinesh	ASS. PROFESSOR	MVGR	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
06	Satish	Ass. Professor	GZITS	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
07	P. Hasini	ASS. PROFESSOR	NSRIT	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
08	Dr. Manasa	Professor	SSCE	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
09	K. Varalakshmi	Asst. Professor	SVCE	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
10	V. Sushree Kumar	Asst. Prof	Histark	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
11	S. Naveen Kumari	Asst. Professor	DIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
12	P. Aparna	Asst. Professor	Merical	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
13	G. Janardhan	Ass. Prof	BITS	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
14	S. Avinagh	Asst. Prof	VIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
15	B. Navya	Asst. Professor	ASK	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
16	E.V. Raghav	Prof	Lonola	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
17	M. Mohan	Asst. Professor	BITS	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
18	Kedhaveswari	Asst. Professor	DIET	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]
19	A. V. Prasanna	Asst. Professor	GZITS	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

  
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Narava Visakhapatnam - 530027



Name of the Program: A One Week Faculty Development Program on “The State of Art in Civil Engineering”.

Date: 20-12-2022

Department: Civil Engineering

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE					
				20-12-2022	21-12-2022	22-12-2022	23-12-2022	24-12-2022	25-12-2022
20	CH. Krishanand	Asst Professor	SISTM						
21	S. Balasrinjan	Asst. professor	SISTM						
22	Nagendra	ASST. PROF	SITAM						
23	Shivani	Asst. Prof	GNP						
24	Y. Priyanka	Asst. Prof	VIET						
25	K. Jagan	Asst. Prof	VIET						
26	S. Gayatri	Asst Professor	LENORA						
27	N. Balakrishna	Asst. Professor	LENORA						
28	Ch. Sai Kiran	Asst. Professor	VIET						
29	P. Raj Kumar	Asst. Prof	VIET						
30	V. Bhargavi	Asoci. Prof	VIET						
31	S. Lavanya	Asst Professor	NSRIT						
32	Ravi chandra	Asst. Prof	Graduvarji						

HOD  
Head of the Department  
Civil Department  
Visakha Institute of  
Engineering & Technology

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## ORGANIZING COMMITTEE

### PATRON

Sri.G.Satya Narayana,  
Chairman

### CONVENOR

Dr. V.Sridhar Patnaik,Principal

### CO-ORDINATOR

1. Mr.S.Avinash,,Assistant Professor

### ORGANIZING COMMITTEE

1.Mr.K.S.B.Vara Prasad, EEE, HoD

2.Dr.B.Jeevan Rao, ECE, HoD

3.Ms.V.Bhargavi, Civil, HoD

4.Ms.G.Siva Karuna, MECH, HoD

5.Dr.A.Tulasi naidu, MBA, HoD

6.Mr.Rupendra Singh,CSE,HoD

&all department Staff Members

## RESOURCE PERSONS

### Name: .

1. Mr.S.Naveen kumar ( Assistant Professor,Dadi Institute of Engineering And Technology,Visakhapatnam )
2. Ms.P.Aparna (Assistant Professor, Miracle Educational society group of Institutes,Visakhapatnam)
3. Mr.K.Satish (Assistant Professor,Gonna Institute of Information Technology And sciences, Visakhapatnam)

### Program Objectives:

- To Understand the Modern Techniques in Civil Engineering
- To Know the Artificial Intelligence and its applications in civil Industry

## One Week Faculty Development Program on “ THE STATE OF ART IN CIVIL ENGINEERING ”

From 19<sup>th</sup> Dec to 24<sup>th</sup> Decemember,2022



ORGANISED AT  
VISAKHA INSTITUTE OF ENGINEERING &  
TECHNOLOGY

BY

DEPARTMENT OF CIVIL ENGINEERING

88<sup>th</sup> DIVISION, NARAVA.  
VISAKHAPATNAM-530027


ANDHRA PRADESH

TEL: 0891 2892905

Phone: 9640130420, 8978911793

Website: [www.vietvsp.com](http://www.vietvsp.com)

Email: [civilvtec@gmail.com](mailto:civilvtec@gmail.com)

  
PRINCIPAL  
VISAKHA INSTITUTE OF  
ENGINEERING & TECHNOLOGY  
Narava Visakhapatnam - 530027

## ABOUT THE INSTITUTION

With the objective of providing better educational opportunity for the students especially an educationally backward are a mostly consisting of villages. The Government of Andhra Pradesh permitted to establish Visakha Institute of Engineering & Technology in the year 2008 in Narava, Visakhapatnam District. With the motto of **“Growth and Commitment through Excellence”**, this college has catered to the aspirational requirements of the many enthusiastic engineering students. It has 6 Under Graduate departments.

## ABOUT DEPARTMENT

Department of civil Engineering has been successfully functioning since 2008. It offers B.Tech (Civil Engineering) and M.Tech (Structural Engineering). Department of Civil has good interactions and MOUs with leading technology domain Training & Development Industries. It organizes webinar, Conferences, Seminars and Workshops for both students and Faculty belonging to various Technical Educational Institutions, Research Scholars of Research Institutes and Industries all over India. Students of Civil department are motivated to be innovative in their thinking while being strong in construction Core Knowledge.

## ABOUT PROGRAMME

One Week Faculty Development Program on  
**“ THE STATE OF ART IN CIVIL  
ENGINEERING ”**

## COURSE TOPICS

1. Modernistic Trends In Civil Engineering.
2. Different Techniques In Artistic Development Of Civil Industry.
3. Necessity Of Upgrading Construction Materials & Use of Renewable Resources..

## ELIGIBILITY AND SELECTION

Teaching Staff/ Research Scholars

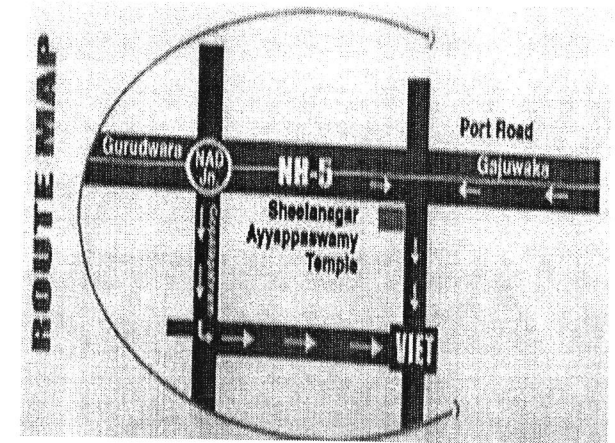
## REGISTRATION

Registration fees for the participants 250/- Rupees Only. The application in the attached format is to be sent to the Coordinator on or before **16-12-2022**. The incomplete applications will not be considered.

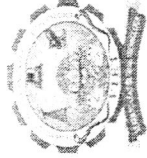
## REGISTRATION FORM

Name :  
Designation :  
Department :  
Address :  
  
Phone :  
Email :  
Accommodation Required : YES/NO

Route to College:



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Narava Visakhapatnam - 530027



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INSTITUTE OF ENGINEERING & TECHNOLOGY  
Approved by AICTE NEW DELHI  
(Affiliated to JNTU G.V. VIZIANAGARAM)  
88th Division, Narava, GVMC, Visakhapatnam-530027



COLLEGE CODE  
**VSPT**

## CERTIFICATE

This is Certified that **Mr/Mrs/Miss:**

Of **VJET**

**V. PRIYANKA**

has participated in the One Week Faculty development Programme on **"THE STATE OF ART IN CIVIL ENGINEERING"** organised by Department of Civil Engineering, Visakha Institute of Engineering & Technology from **19-12-2022 to 24-12-2022.**

*S. Avinash*

**S.AVINASH**  
**COORDINATOR**

*V. Bhargavi*

**V.BHARGAVI**

**HOD**  
Head of the Department  
Civil Department  
Visakha Institute of  
Engineering & Technology

*Dr. V. Sridhar Patnaik*

**Dr.V.Sridhar Patnaik**

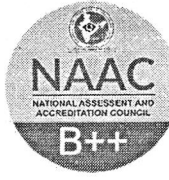
**PRINCIPAL**

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VISAKHA INSTITUTE OF  
ENGINEERING & TECHNOLOGY  
Narava, Visakhapatnam

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ENGINEERING & TECHNOLOGY  
Narava Visakhapatnam - 530027



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 (Affiliated to JNTUK, KAKINADA)  
 88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

Visakhapatnam,  
 Date: 16-11-2022

**CIRCULAR**

All the Faculty of Automobile Engineering are informed that the our college is organizing a five day FDP on “Surface Modelling on Light motor Vehicles” by Allure industries, Mumbai from 21-11-2022 to 25-11-2022 organized at Visakha Institute of Engineering & Technology, Narava. All the Faculty of Department of Automobile Engineering is informed to attend this program and to make it a success.

**Principal**  
**PRINCIPAL**  
**VISAKHA INSTITUTE OF**  
**ENGINEERING & TECHNOLOGY**  
 Narava, Visakhapatnam - 530027

Copy submitted to:-Hon'ble Chairman |AO |File

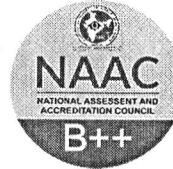
IQAC	R&D	EXAM CELL	EEE	ME	AME	ECE	CSE	BS&H	MBA	CIVIL

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(Affiliated to JNTUK, KAKINADA)  
88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

Name of the Program: A five day FDP on "Surface Modelling on Light motor Vehicles"

Date: 21-11-2022 to 25-11-2022

Department: Automobile Engineering

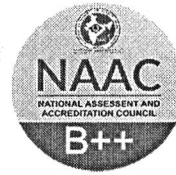
S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE				
				21-11-2022	22-11-2022	23-11-2022	24-11-2022	25-11-2022
1	P. V. Rangacharyulu	Asst. Prof	VJET	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2	G. SIVA KURRA	ASSOC Prof	VJET	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3	A. Venkata Rao	Asst. Prof.	SKIT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4	A. Narendra	ASST. prof	VJET	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5	Sudhakar.T.	Asst. Prof	CRIT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6	K Chandana	Asst Prof	PIET	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7	G. Praveen	Asst. Professor	AITCEC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8	Santani	ASST PROF	CEC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9	S. Kalavathi	Asst prof	CRIT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
10	Dr. T. S. Rao	Assoc. Prof	VJET	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11	M. Hemanth	Asst. Professor	AITCEC	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12	Ch. Kiran Kumar	Asst Prof	VJET	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13	K. VAHINI	Asst. Prof	VJET	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14	J. POSPALATHA	ASST Prof	VIEW	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15	B. Bhuvananeswari	ASST. Prof	VJET	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
16	S. RAMAMURTHY	Asst. Professor	SKIT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17	C.H.MURALI	Asst. prof	VJET	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

KRISHNA

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 88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

Name of the Program: A five day FDP on “Surface Modelling on Light motor Vehicles”

Date: 21-11-2022 to 25-11-2022

Department: Automobile Engineering

S.NO	NAME OF THE FACULTY	DESIGNATION	COLLEGE NAME	SIGNATURE				
				21-11-2022	22-11-2022	23-11-2022	24-11-2022	25-11-2022
18	V. Chandrasola	Asst. prof	VIEW	V. Chandra	V. Chandra	V. Chandra	V. Chandra	V. Chandra
19	D. Perudu Naidu	Asst. prof	VIET	D. Naidu	D. Naidu	D. Naidu	D. Naidu	D. Naidu
20	S. Rupa	Asst. prof	Jendi	S. Rupa	S. Rupa	S. Rupa	S. Rupa	S. Rupa
21	D. V. Rao	Asst. prof	VIET	D. V. Rao	D. V. Rao	D. V. Rao	D. V. Rao	D. V. Rao
22	Ch. Rajesh	Asst. Prof	BITS	Ch. Rajesh	Ch. Rajesh	Ch. Rajesh	Ch. Rajesh	Ch. Rajesh
23	USM/Ch. Padra	Asst. prof	VIET	USM/Ch. Padra	USM/Ch. Padra	USM/Ch. Padra	USM/Ch. Padra	USM/Ch. Padra
24	Ch. Veerabhadra	Asst. prof	VIET	Ch. Veerabhadra	Ch. Veerabhadra	Ch. Veerabhadra	Ch. Veerabhadra	Ch. Veerabhadra
25	P. Prasantha Kumar	Asst. prof	VIET	P. Prasantha Kumar	P. Prasantha Kumar	P. Prasantha Kumar	P. Prasantha Kumar	P. Prasantha Kumar
26	Ch. Suresh	Asst. prof	VIEW	Ch. Suresh	Ch. Suresh	Ch. Suresh	Ch. Suresh	Ch. Suresh

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**Visakha Institute of Engineering & Technology**

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

**A five day FDP on “Surface Modelling on Light motor Vehicles”**

**REGISTRATION FORM**

1. Name of the Participant :
2. Name of the Institute :
3. Address of the Institute :
4. Affiliated to :
5. Address for Communication :

6. Contact No. :
7. E-Mail Id :
8. Signature of the Participant(s):

**Registration Details:**

- 1) For Academicians : Rs. 300/- per participant
- 2) For Researchers : Rs. 200/- per participant

Date:

Station: Visakhapatnam

**Chief Patron :** Sri G. Satyanarayana  
Chairman

**Patron :** Dr. V.Sridhar Patnaik  
Principal

**Convener :** G.Siva Karuna  
HOD, MECH

**Co-Ordinator :**

Dr.T.Satyanarayana  
Associate Professor

**Advisory Committee:**

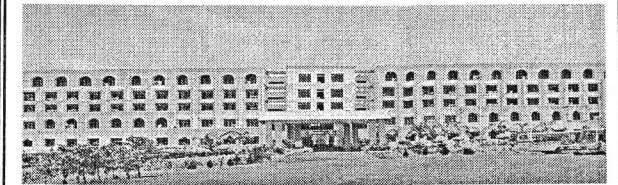
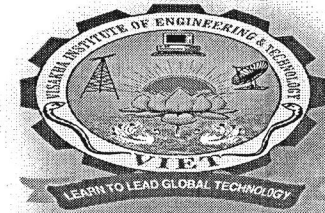
Dr.A.Tulasee Naidu, [HOD, MBA]  
B.Krishna[HOD, CSE]  
B.Ravi Kumar[HOD, ECE]  
Dr.B.Srinivasa Rao[HOD, EEE]  
V.Bhargavi, [HOD,CE]  
Dr.B.Ramesh Kumar,[HOD, BS & H]

**For further details:**

Dr.T.Satyanarayana  
Associate Professor  
8985802798

**A five day FDP on “Surface Modeling on Light motor Vehicles”**

On  
**21-11-2022 to 25-11-2022**



*Organized By*

**Department of Automobile Engineering  
Visakha Institute of Engineering & Technology**

(Approved by AICTE & Affiliated to JNTUK, Kakinada, A.P)  
57<sup>th</sup> Division, Narava

VISAKHAPATNAM – 530 027

Andhra Pradesh, INDIA.  
VISAKHA INSTITUTE OF ENGINEERING & TECHNOLOGY  
Narava Visakhapatnam - 530027

## Visakha Institute of Engineering & Technology

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada.)

Visakha Institute of Engineering & Technology was established in the year 2008, with the sole ambition of giving good and purposeful education to the students. Our students made a mark of excellence by giving the best performance and brought many laurels to this institution. We strongly believe that it was achieved by the students with the support and guidance of efficient teaching faculty, which we are proud and committed to one cause that is to create and develop educational facilities, in order to train deserving young students. The college is located in serene and pollution free environment at Narava 6 km from Gopalapatnam and Air Port. The campus is spread over 10 acres of scenic landscape which is an ideal place.

### ABOUT THE DEPARTMENT:

The Department of Automobile Engineering was established in the academic year 2011. The Department presently offers UG study program leading to the degree of B.Tech Automobile Engineering. With approval from AICTE for UG Programme.

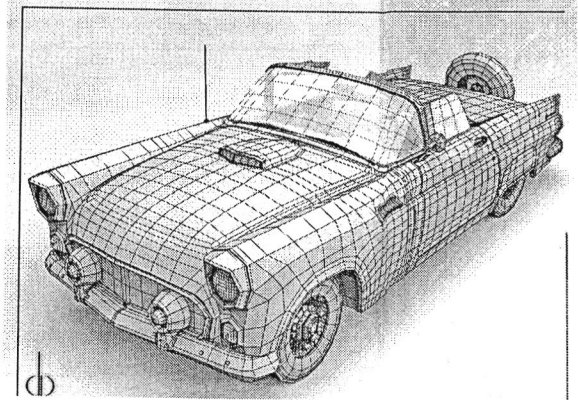
The Department has well equipped laboratories and infrastructural facilities. The department has well equipped smart class rooms with necessary teaching aids viz., with LCD projectors in order to enable power point presentations for necessary lecture topics. The faculty are trained to make the students reach their goals.

## ABOUT THE FIVE DAY FACULTY DEVELOPMENT PROGRAM

This five day FDP on “Surface Modelling on Light motor Vehicles”. This program deals with the insight of surface modelling is a mathematical method usually provided in computer-aided design applications for displaying solid-appearing objects. Surface modeling makes it possible for users to look at the specific object at specific angles with solid surfaces. Surface modeling is a popular technique for architectural designs and renderings. Surface modeling has wide range of applications such as in consumer products, marine vehicles, body panels of automobiles and aircraft structures.

### CONTENTS OF THE ONE WEEK FACULTY DEVELOPMENT PROGRAM

- Effect of Surface modelling in present scenario
- Challenges for reduction of drag and improve fuel economy
- Emerging fields as a modern solution in design.
- Other design methods of developing efficient surfaces



### Resource Persons:

1. Suresh Chandra, Branch Manager,  
Allure Industries, Mumbai

Ph: 7895434656 Email:  
[branchmanager09@allureind.in](mailto:branchmanager09@allureind.in)

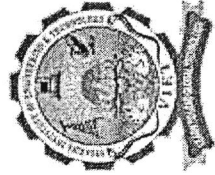
2. N. Vinay Kumar, Sr. Designer,  
Allure Industries, Mumbai

Ph: 9321565616 Email:  
[vinaykumar93@allureind.in](mailto:vinaykumar93@allureind.in)

### Organizing Committee:

K.Ravindra, Assistant Professor  
A.Murali Krishna, Assistant Professor

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 88th Division, Narava, GVMC, Visakhapatnam-530027  
**DIPLOMA ENGINEERING MANAGEMENT**



COLLEGE CODE  
**VSPT**

**FACULTY DEVELOPMENT PROGRAM**

# CERTIFICATE OF PARTICIPATION

This is to certify that Dr/ Mr /Ms/ Mrs  
Dr. T. S. Rao  
 Of Automobile Department has been participated in this Five-Day Faculty  
 Development Program on "Surface Modeling on Light Motor Vehicles" by Allure  
 Industries, Mumbai from 21-11-2022 to 25-11-2022 organized by Department of  
 Automobile Engineering, Visakha Institute of Engineering & Technology,  
 Visakhapatnam.

Mr. Suresh Chandra,  
 Resource Person

Dr. V Sridhar Patnaik,  
 Principal

G. Shive Karuna,  
 FRANCHISE HOD  
 VISAKHA INSTITUTE OF  
 ENGINEERING & TECHNOLOGY  
 Narava, Visakhapatnam - 530027

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