

JNTU College of Engineering, Kukatpally, Hyderabad
Faculty Development Plan
For the Year 2005-06

S.No	Department	Training area	Name of the Faculty to be deputed for training	Designation	Training agency	Training Schedule	
						From	To
1	Civil Engg.	<ol style="list-style-type: none"> 1. Software Training in MIKE SHE , MIKE BASIN, MIKE BASIN 2. Water Resources System Analysis 3. American Society of Civil Engg. (ASCE) 	Dr. G.K. Viswanadh	Prof of Civil Engg.			
2	Civil Engg.	Structural Engg.	A. Krishna Nivedita	Associate Prof. in CE			
3	Civil Engg.	Structural Engg.	P. Sri Lakshmi	Asst. Professor			
4	Civil Engg.	<ol style="list-style-type: none"> 1. Application of Computers in Relevant Teaching area 2. Developing and maintaining Question bank 3. Usage of Laboratory Equipment 4. Research and Development 	Dr. K. Manjula Vani	Associate Professor			
5	Civil Engg.	Content up Gradation, Pedagogy	K. Rama Mohan Rao	Prof. of Civil Engg.			

		<p>Application of Computers in Relevant Teaching area</p> <p>Developing and maintaining Question bank</p> <p>Usage of Laboratory Equipment</p> <p>Research and Development</p> <p>Consultancy</p> <p>Efficient usage of laboratory for training students</p>					
6	Civil Engg.	<p>Content up Gradation, Civil Softwar in IIT</p> <p>Developing and maintaining Question bank</p> <p>Research and Development</p> <p>Consultancy</p> <p>TM SERS</p>	Dr. M.V. Seshagiri Rao	Prof. of Civil Engg. & Vice Principal			
7	Civil Engg.	<p>Software to Relevant Teaching Area</p> <p>Developing and Maintaining Question Bank Civil Engg.</p> <p>IITK</p>	Dr. M. Viswanadham	Professor & Head			
8	Civil Engg.	<p>Any IIT,</p> <p>Developing and maintaining Question bank</p> <p>Usage of Laboratory Equipment</p> <p>Research and Development</p> <p>Consultancy</p> <p>Research Methodology</p>	Dr. A. K. Asthana	Professor of Civil Engg.			

		<p>Development of learning resources and teaching aids</p> <p>Efficient usage of laboratory for training students</p> <p>Management capacity building</p>					
9	Civil Engg.	<p>Content up Gradation,</p> <p>Application of Computers in Relevant Teaching area</p> <p>Usage of Laboratory Equipment</p> <p>Research and Development</p> <p>Student evaluation</p> <p>Consultancy</p> <p>Research Methodology</p> <p>Development of learning resources and teaching aids</p>	Dr. P. Srinivasa Rao	Professor of Civil Engg.			
10	Mech. Engg	<p>Application of Computers in Relevant Teaching area</p> <p>IISC & IITM</p> <p>B' Lore</p> <p>IITK / IISC B' Lore</p> <p>IITK</p> <p>IISC B' Lore</p>	M. Indira Rani	Asst. Prof. MED			
11	Mech. Engg	<p>IISC, Bang</p> <p>IIT, M</p>	P. Bhramara	Asst. Professor			

		IIS, Bang IIIT, M IIT, B IISC, Bang, IIT, Madras Concerned Agency IISC, BANG IIT, IIT,B					
12	Mech. Engg	Application of Computers in Relevant Teaching area	M. Manzoor Hussain	Associate Professor			
13	Mech. Engg	CMD, Mat lab Developing and maintaining Question bank Research and Development Student evaluation Consultancy Communication Skills Technical Writing Efficient usage of laboratory for training students Management capacity building Managing and effectively functioning in an autonomous institution Flexibility in academic programmes Continuous student evaluation	M. Ashok Kumar	Associate Prof. in Mech. Engg.			
14	Mech. Engg	ANSYS CFD MAT. Lab	Dr. T.K.K. Reddy	Prof. & Head,			

		Developing and maintaining Question bank Usage of Laboratory Equipment Communication Skills Technical Writing Patent Laws Research Methodology Development of learning resources and teaching aids Efficient usage of laboratory for training students Management capacity building Flexibility in academic programmes Continuous student evaluation		Mech. Engg.			
15	Mech. Engg	IT SC Bangalore IIT Cheney IIT Kanpur	Dr. A.V.S.S. K.S. Gupta	Associate Prof			
16	Mech. Engg		M. Sreenivasa Rao	Assoc. Professor			
17	Mech. Engg		M. Vidyasagar	Associate Professor			
18	E.E.E.	IIT'S EPRI, USA High Voltages equipment CIISC IISC \I.I.M	Dr. J. Amarnath	Professor			

		EPRI USA IIT'S IISC IIM IIT'S					
19	E.E.E.		Dr. S.V. Jaya Ram kumar	Professor			
20	E.E.E.	IISC CMC	Dr. B.V. Sanker Ram	Prof. of Electrical Engg.			
21	E.E.E.		Dr. N. Yadaiah	Associate Professor			
22	E.E.E.	IIT'S Leading Software Computer Examination JNTU Industry IISC PSGT CIFEL VETA CIFEL IISC Academic Staff College Industry	M. Surya Kalavathi	Associate Professor			
23	E.E.E.	EPRI	Dr. N. Venkata Ramana	Associate Professor			
24	E.E.E.	IIT'S	S. Tara Kalyani	Associate			

		Leading software Industry Industry CIEFL		Professor			
25	E.E.E.	IIT'S Leading Software Industry Exam Branch of JNTU Industry IIT'S CIEFEL IISC IIM IIT'S VIMICRO IIT'S U.G.C ASC of H.C.U	M. Sushama	Associate Professor			
26	E.E.E.	I.I.T. Madras IIIT, Madras Communication skills	A. Raghu Ram	Assistant Professor			
27	E.E.E.	IITS GE IIIT/ IISC CIEFEL Any Foreign University IITS	K.H. Phanishree	Asst. Professor			
28	E.C.E	Content up Gradation, Pedagogy Application of Computers in Relevant Teaching area	Dr. P.G. Krishan Mohan	Prof. & Head, ECE Dept.			

		<p>Research and Development Patent Laws TQM Managing and effectively functioning in an autonomous institution Continuous student evaluation</p>					
29	E.C.E	<p>Industry AICTE UGC IISC</p>	CH.D.V.Paradesi Rao	Professor of ECE			
30	E.C.E	<p>Content up Gradation, Pedagogy Application of Computers in Relevant Teaching area Developing and maintaining Question bank Usage of Laboratory Equipment Research and Development Student evaluation Consultancy Communication Skills Technical Writing Patent Laws TQM Research Methodology Development of learning resources and teaching aids Efficient usage of laboratory for</p>	Dr.K.Chanan Keshava Reddy	Professor in ECE Dept.			

		<p>training students Management capacity building Managing and effectively functioning in an autonomous institution Flexibility in academic programmers Continuous student evaluation</p>					
31	E.C.E	<p>Application of Computers in Relevant Teaching area TETCOS on NETSIM Bangalore Zoom Tech, Hyderabad Communication Skills TQM Research Methodology Development of learning resources and teaching aids</p>	Dr. D. Sreenivasa Rao	Associate Professor			
32	E.C.E	<p>ATI / UEDEA Concuss State University USA Consultancy Communication Skills Technical Writing</p>	M. Madhavi Latha	Associate professor			
33	E.C.E	<p>VEDA IIT Application of Computers in Relevant Teaching area</p>	M. Asha Rani	Associate Professor, ECE Dept.			

		Usage of Laboratory Equipment Technical Writing Patent Laws TQM Research Methodology Development of learning resources and teaching aids Efficient usage of laboratory for training students					
34	E.C.E	VEDA IIT MVLSI VSI (VISI Society of India) RCI Teaching Labs on VISI usage of Software IIT	N. Mangala Gouri	Associate Professor			
35	E.C.E	Content up Gradation, Usage of Laboratory Equipment Patent Laws Research Methodology	T. Satya Savithri	Asst. Professor. ECE Dept.			
36	E.C.E	Speech Processing Application of Computers in Relevant Teaching area Research and Development Consultancy	K. Anitha Sheela	Asst. Professor			

		Patent Laws TQM Research Methodology					
37	E.C.E	Application of Computers in Relevant Teaching area Usage of Laboratory Equipment Communication Skills Technical Writing Patent Laws Development of learning resources and teaching aids Managing and effectively functioning in an autonomous institution	M. Rama Kalavathi	Asst. Prof.			
38	E.C.E	IISC, IIT'S Application of Computers in Relevant Teaching area Usage of Laboratory Equipment Research and Development Communication Skills Technical Writing Patent Laws	Akula Rajani	Assistant Professor			

		<p>TQM Research Methodology Development of learning resources and teaching aids Efficient usage of laboratory for training students</p>					
39	C.S.E	<p>Content up Gradation, Research and Development Consultancy Management capacity building Managing and effectively functioning in an autonomous institution</p>	Dr. A. Govardhan	Associate Professor			
40	C.S.E	<p>Artificial intelligence Net work Management Natural Language Programming Training for using Software Related to Net work Management Content up Gradation, Pedagogy Application of Computers in Relevant Teaching area Usage of Laboratory Equipment Research and Development Student evaluation Managing and effectively</p>	Dr. G. Vijaya Kumari	Associate Professor			

		functioning in an autonomous institution Flexibility in academic programmers					
41	C.S.E	TCS Pedagogy CDAC TCS, CDAC IIT, Hyderabad TIFR IISC DRDO CIEFL CIL, Mysore Patent Laws TQM IIT Kanpur IIT Kanpur IIT Kanpur IIM Hyderabad IIM Kolkata IIT Mumbai IIT Madras	K. Chandra Sekharaiah	Associate Professor in CSE			
42	C.S.E	Mobile competing Accretive B' Lore Usage of Laboratory Equipment Research and Development Student evaluation	OBV. Ramanaiah	Associate Professor			

		<p>Consultancy Communication Skills Technical Writing Patent Laws TQM Research Methodology</p>					
43	C.S.E	<p>Content up Gradation, Research and Development Communication Skills Technical Writing TQM Research Methodology Development of learning resources and teaching aids Management capacity building Managing and effectively functioning in an autonomous institution</p>	D. Seetha Mahalakshmi	Asst. Professor			
44	C.S.E	<p>Content up Gradation, Research and Development Management capacity building Managing and effectively functioning in an autonomous institution</p>	J. Ujwala Rekha	Asst. Professor			

45	C.S.E	<p>Application of Computers in Relevant Teaching area</p> <p>Usage of Laboratory Equipment</p> <p>Research and Development</p> <p>Technical Writing</p> <p>Efficient usage of laboratory for training students</p> <p>Management capacity building</p> <p>Technical Writing</p>	B. Padmja Rani	Associate Professor			
46	C.S.E	<p>Content up Gradation, Pedagogy</p> <p>IISC</p> <p>TCS</p> <p>CIEFL</p> <p>CIEFL</p>	Ms. A. Kavitha	Assistant Professor			
47	C.S.E	<p>Content up Gradation, Pedagogy</p> <p>Application of Computers in Relevant Teaching area</p> <p>TCS</p> <p>Usage of Laboratory Equipment</p> <p>Research and Development</p> <p>Development of learning resources and teaching aids</p> <p>Efficient usage of laboratory for</p>	D. Vasumathi	Asst. Professor			

		<p>training students Management capacity building Managing and effectively functioning in an autonomous institution</p>					
48	C.S.E		B. Rama Mohan	Assistant Professor			
49	C.S.E	<p>TCS TCS For Applied Research in Industry For Software Development</p>	K. Venkateswar Rao	Associate Professor			
50	C.S.E	<p>Net work management Algorithms Artificial Intelligence Neural Network Exhaustive training in I2 EE, I2ME, Linux, wireless networks net Training in Net work Management for client server technology embedded systems, Training in Net work For applied research in Industry Effective Teaching body language Training in paper Presentation of Skills</p>	Ms.M. Nagaratna	Asst. Professor			

		<p>For software development Training in Preparation of course materials power point presentations Project management training Managing academic financial autonomy Credit system Construction</p>					
51	Mathematics		V. Sree Hari Rao	Professor of Mathematics			
52	Mathematics	<p>Application of Computers in Relevant Teaching area Research and Development Student evaluation Development of learning resources and teaching aids Flexibility in academic programmers Continuous student evaluation</p>	Dr. Shanaz Bathul	Professor			
53	Mathematics	<p>IIT'S Application of Computers in Relevant Teaching area Research and Development</p>	Dr. G. Rama Krishna Rao	Professor of Mathematics			

54	Physics	Application of Computers in Relevant Teaching area Usage of Laboratory Equipment	Dr. S. Chandra lingam	Professor of Physics			
55	Physics		Dr. B.S. Bellubbi	Professor			
56	Physics		S. Venkateswara Rao	Assistant Professor			
57	Physics		K. Venkateswar Rao	Assistant Professor of Physics			
58	Chemistry	Application of Computers in Relevant Teaching area NIIT, Hyderabad CMC, Hyderabad IICT, Hyderabad	P.K. Dubey	Professor & Head			
59	Chemistry	NIIT, Hyderabad CMC, Hyderabad IICT, Hyderabad Usage of Laboratory Equipment	A. Naidu	Professor of Chemistry			
60	Chemistry	IICT Tornaka Hyderabad NIIT, Ameerpet Hyderabad	Mrs. Y. Bharathi Kumari	Associate Professor in			

		IICT, Hyderabad		Chemistry			
61	C.E.S	Content up Gradation, Application of Computers in Relevant Teaching area Usage of Laboratory Equipment Development of learning resources and teaching aids Efficient usage of laboratory for training students	Dr. K.V. Sharma	Associate Professor			
62	C.E.S	Application of Computers in Relevant Teaching area Usage of Laboratory Equipment Research and Development Research Methodology Development of learning resources and teaching aids Efficient usage of laboratory for training students	M.T. Naik	Associate Professor			
63	C.E.S	Content up Gradation, Developing and maintaining Question bank Research and Development	A. Latha	Assistant Professor			

		Consultancy					
64	Metallurgical	Application of Computers in Relevant Teaching area	Dr. G. Poshal	Professor & Head			
65	Metallurgical	Content up Gradation, Application of Computers in Relevant Teaching area Usage of Laboratory Equipment Communication Skills Research Methodology Management capacity building	Dr. R. Markandeya	Associate Professor			
66	Metallurgical	Application of Computers in Relevant Teaching area Research and Development Communication Skills	R. Sri Rama Devi	Assistant Professor			
67	Metallurgical	Software Required in Ext Met., MD, Composites Etc. Research Methodology Development of learning resources and teaching aids Management capacity building	S. Devaki Rani	Assistant Professor			

		<p>Managing and effectively functioning in an autonomous institution</p> <p>Flexibility in academic programmers</p>					
68	Metallurgical	<p>Software is Required in Subject expertise composite materials,</p> <p>Usage of Laboratory Equipment</p> <p>Communication Skills</p> <p>Research Methodology</p> <p>Development of learning resources and teaching aids</p> <p>Management capacity building</p> <p>Managing and effectively functioning in an autonomous institution</p> <p>Flexibility in academic programmers</p>	K. Srinivasa Vadayar	Asst. Professor			