

Format VI: FACULTY & STAFF DEVELOPMENT PLAN 2006-07

JNTU College of Engineering, KAKINADA

SHORT TERM TRAINING PLAN FACULTY WITHIN INDIA, INCLUDING
MANAGEMENT CAPACITY DEVELOPMENT –(INCLUDING DIRECTOR /HEAD OF THE
INSTITUTION)

Sl. No	Department	Training Area	Name of the Faculty to be Deputed for Training	Designation	Training Agency	Training Schedule	
						From	To
1	CIVIL ENGINEERING	Structural Dynamics: Applications to Earthquake Engineering	Dr. G. Yesuratnam	Professor & Head	IIT, Mumbai	3 rd July 2006	14 th July 2006
		Advanced Mechanics of Solids & Structures	-do-		IIT, Madras	6 Days	
2		Structural Dynamics: Applications to Earthquake Engineering	Dr. V. Ravindra	Assoc. Professor	IIT, Mumbai	3 rd July 2006	14 th July 2006
		Repair & Retrofitting of structures	-do-	-do-	IIT, Roorkee	6 Days	
3		Environmental Impact Assessment	Dr. P. Udaya Bhasker	Professor	IIT, Madras	15 Days	
4		Physical modeling in Geotechnical Engg.,	Dr. GVR Prasada Raju	Professor	IIT, Bombay, Mumbai	6 Days	
		Research & Development	-do-	-do-	CRRI, New Delhi	15 Days	
5		Recent Development in Geotechnical Engg., Geo Environmental Engg., and	K. Purnanandam	Assoc. Professor	IIT, Delhi	15 Days	

		Land					
6	CIVIL	Environmental Impact Assessment & Management Plan	Dr. KVSGM Krishna	Assoc. Professor	IIT, Kharagpur	15 Days	
7		Application of Satellite Remote Sensing in Earth Science	V. Sreenivasulu	Assoc. Professor	IIT, Kharagpur	15 Days	
		Erosion and Segmentation of River beds	V. Sreenivasulu	Assoc. Professor	IIT, Kharagpur	15 Days	
8		Recent Development in Geotechnical Engineering: Geo Environmental Engg., and Landfills	Dr. K. Ramu	Assoc. Professor	IIT, Delhi	15 Days	
9		Repair & Petrofitting structures	P. Subba Rao	Assoc. Professor	IIT, Roorkee	6 Days	
10		Advanced Mechanics of solids and structures	B. Krishna Rao	Asst. Prof	IIT, Madras	6 Days	
11		Limit State Design of Steel Structures using New IS:800	Smt. V. Lakshmi	Asst. Prof	IIT, Madras, Chennai	6 Days	
		Advanced Mechanics of Solids & Structures	Smt. V. Lakshmi	Asst. Prof	IIT, Madras, Chennai	6 Days	
12		GIS: Technique & Applications	Dr. K. Padma Kumari	Asst. Professor	IIT, Khargpur	15 Days	
		Remote Sensing & GIS Applications with special emphasis to infrastructure planning	Dr. K. Padma Kumari	Asst. Professor	IIT, Roorkee	6 Days	
	Electrical & Electronics	SCADA	Sri. Ch VVSB Reddy	Asst. Professor	ABB, GEC	During Vacatio	

	Engg., Department					n	
		GIS, HV Engg.,	VVN Murthy	Assoc Prof	BHEL, R&D	During Vacatio n	
	Mechanical Engg.,	Robotics & Vibrations	G. Satish Babu	Assoc Prof & Head	Academic Staff College, JNTU, Hyd & AICTE	May, 2006	June, 2006
		CFD for Industrial Applications	Dr. A.V.Sita Rama Raju	Professor	IIT, Bombay, Mumbai	1 st May, 2006	6 th May, 2006
		Training in Thermal Engg.,	Dr. A.V.Sita Rama Raju	Professor	National Power Training Institute, New Delhi	May, 2006	June, 2006
		Computational Mechanics	Dr. T. Rajagopala Chary	Assoc.Prof	Premier Institutes	Nov, 2006	Nov, 2006
4		CFD for Industrial Applications	Smt A Swarna Kumari	Assoc Professor	IIT, Bombay	1 st May, 2006	6 th May, 2006
		Composites and FEM	Smt A Swarna Kumari	Assoc Professor	Premier Institutes	Dec, 2006	Dec, 2006
5		Finite Element method	Dr. K. Mallikarjuna Rao	Assoc Professor	Relience Informatics, Ltd	Sep, 2006	Sep, 2006
		CAD/CAM	Dr. K. Mallikarjuna Rao	Assoc Professor	Premier Institues	April 2006	April, 2006
		JAVA	Dr. K. Mallikarjuna Rao	Assoc Professor	Premier Institues	April 2006	April, 2006

6	Mechanical Engg.,	Finite Element Method	L. Vinod Babu	Assoc Professor	Premier Institues	Sep, 2006	Sep, 2006
7		Genetic algorithm	Dr. VV Subba Rao	Assoc. Professor	IIT, Kanpur	26 th April 2006	29 th April, 2006
		Fatigue Engg., Analysis & Simulation Techniques	Dr. VV Subba Rao	Assoc. Professor	IIT, bombay	May, 2006	May, 2006
8		Finite Element Method & Composite Structures	Dr. J. Suresh Kumar	Assoc. Professor	Premier Institues	Sep, 2006	Sep, 2006
		CAD/CAM (Manufacturing)	Dr. J. Suresh Kumar	Assoc. Professor	CITD, Hyderabad	May, 2006	May, 2006
		Communication skills	Dr. J. Suresh Kumar	Assoc. Professor	CIEFL, Hyderabad	Nov, 2006	Nov, 2006
		Laboratory Equipment	Dr. J. Suresh Kumar	Assoc. Professor	Anna University	June, 2006	June, 2006
		Research & Development	Dr. J. Suresh Kumar	Assoc. Professor	IIT, Kharagpur	April, 2006	April, 2006
9		Genetic Algorithm	N.Mohan Rao	Asst Professor	IIT, Khanpur	26 th April,2006	29 th April,2006
		Robotics & Vibrations	N.Mohan Rao	Asst Professor	Academic Staff College,JNTU, Hyd & AICTE	May, 2006	29 th April,2006
10		CAD/CAM Manufacturing	A. Gopala Krishna	Asst Professor	CITD, Hyderabad	May, 2006	May, 2006
		CAD/CAM	A. Gopala Krishna	Asst Professor	Reliance Informatics Ltd.,	Sep, 2006	Sep, 2006

		Communication Skills	A. Gopala Krishna	Asst Professor	CIEFL, Hyderabad	Nov, 2006	Nov, 2006
		Laboratory equipment	A. Gopala Krishna	Asst Professor	Anna University	June, 2006	June, 2006
		Research & Development	A. Gopala Krishna	Asst Professor	IIT, Kharagpur	April, 2006	April, 2006
	Electronics & Communica tion Dept	Wireless Communication & Networks	Dr. B. Prabhakara Rao	Professor	IIT, Kharagpur	May 15	May 20
		Digital Signal Processing	Dr. S. Srinivas Kumar	Professor	IIT, Kharagpur	June 12	June 17
		Speech Processing	Dr. I. Santi Prabha	Professor	IIT, Kharagpur	June	July,
		Embedded Systems	Dr. L. Pratap Reddy	Assoc Professor	IIT, Kharagpur	May 8	May 13
		DSP	Dr. K. Padma Raju	Assoc Professor	IIT, Kharagpur	June 12	June 17
		EMI/EMC	Dr. K. Padma Raju	Assoc Professor	IIT, Kharagpur	June	July
		Network Security	Smt M.Sailaja	Assoc Professor	IIT Kharagpur	May 8	May 13
		Teletraffic Engg.,	Smt M.Sailaja	Assoc Professor	IIT Kharagpur	June 5	June 10
		Network Security	Ms P. Sowjanya Sreedevi	Asst Professor	IIT, Kharagpur	May 8	May 13