## JNTUH COLLEGE OF ENGINEERING: KUKATPALLY

(AUTONOMOUS)

## M.Tech (Day Time) II Semester Supply Examinations, April, 2015

## **EXAMINATION TIME – TABLE**

**Exam Time: 10.00 AM to 1.00 PM** 

S.N	Branch	Name of the Subjects						
0		15-04-2015	17-04-2015	20-04-2015	22-04-2015	24-04-2015	27-04-2015	
1	Structural Engineering	-	-	Earthquake resistant design of buildings (2012 & 2013 Batch)	Advanced steel design (2013 Batch)	Principales of bridge engineering (2013 Batch)	Design of prestressed concrete structures (2012 & 2013 Batch)	
2	Infrastructure Engineering	-	-	Integrated Water resources management (2011 & 2013 Batch)	-	Construction Management - II (2013 Batch)	Retain structures (2013 Batch)	
3	Geo Technical Engineering	Soil structure interaction (2013 Batch)	Earth and rock fill dams and slope stability (2013 Batch)	Geosynthetics and soil reinforcement (2013 Batch)	Rock mechanics and engineering (2013 Batch)	Geotechnical earthquake engineering (2013 Batch)	Retaining structures (2013 Batch)	
4	Urban Transportation Engineerin	•	Land use transportation modelling (2013 Batch)	-	-	-	GIS applications in transportation engineering (2012 Batch)	
5	Transportation Engineering	Traffic analysis (2013 Batch)	Land use transportation modelling (2013 Batch)	-	-	-	-	
6	Power Electronics	-	Solid state power converters - II (2013 Batch)	-	Al techniques in electrical engineering (2013 Batch)	-	-	

7	Electrical Power Engineering	Power system dynamics (2013 Batch)	Power system operation and deregulation (2012 Batch)	-	Al techniques in electrical engineering (2013 Batch)	-	-
8	Advanced Manufacturing Systems	-	-	Manufacturing systems simulation modelling and analysis (2010 to 2013 Batch)	-	Finite element analysis (2013 Batch)	Industrial robotics (2010 to 2013 Batch)
9	Thermal Engineering	-	Refigeration & air conditioning (2011 to 2013 Batch)	Computational fluid dynamics (2011 & 2013 Batch)	Optimization techniques and applications (2013 Batch)	Finite element analysis (2012 Batch)	Equipment design of thermal systems (2011 Batch)
10	Mechatronics	-	-	-	Design for manufacturing and assembly (2013 Batch)	-	-
11	Systems & Signal Processing	Speech processing (2013 Batch)	-	-	Image and video processing (2013 Batch)	Wireless communication & networks (2013 Batch)	TCP / IP and ATM networks (2013 Batch)
12	Digital Systems & Computer Electronics	-	-	-	Low power VLSI design (2011 Batch)	Design of fault tolerant systems (2011 Batch)	CMOS Mixed Signal Desing (2011 Batch)
13	Information Technology	Mobile Computing (2011 Batch)	Adhoc & Sensor Networks (2011 Batch)	Network Programming (2011 Batch)	Mobile application development (2013 Batch)	Embedded systems (2012 Batch)	-
14	Computer Science	-	-	-	-	-	Adhoc & sensar networks (2012 Batch)