



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
(Newly Established by an Act No30 of 2008 of A.P. State Legislature)
Kukatpally, Hyderabad – 500 085 – Andhra Pradesh- INDIA.

Dr. G.K.VISWANADH

B.E. (Civil) M.E., Ph.D., F.I.E. ,MISTE, MIAH, MIWRS, MISRS ,MJOSH

**Professor of Civil Engg &
Director, Academic & Planning**

Lr. No. A1/3/Substitute Subjects/2013

Date: 16.08.2013

To
The Principals of Affiliated colleges of JNTUH

Sir,

Sub:- JNT University Hyderabad – Academic & Planning – Substitute Subjects of odd Semesters (i.e. II-I, III-I & IV-I Sem. of B.Tech.) for the academic year 2013-2014 – Reg.

Ref:- 1 Univ. Circular No. A1/3/2013, dated 10.07.2013.
2 Emails received from the Principals of affiliated colleges.

With reference to the emails (2) cited above, I am enclosing herewith the list of Substitute Subjects for odd semesters (i.e. II-I, III-I & IV-I Sem. of B.Tech.) for the academic year 2013-2014. The Principals are requested to take necessary action for registration of the substitute subjects to the Re-admitted candidates.

This is for your reference and necessary action

Yours sincerely,

Encl: As above

Sd/-
DIRECTOR

Copy to:

The Director of Evaluation and
The Director, School of IT } with a request to upload the list of Substitute Subjects
for odd semesters for the academic year 2013-2014 in
the Portal and Website.

B.Tech II- I Semester Substitute subjects for the a y 2013-2014 (R07 to R09)

Branch	Subject studied in R07	Subject repeated in R09	Substitute subject
ECE	Electronics Devices and Circuits	Electronics Devices and Circuits	Object Oriented Programming (R07 CSE II/II)
	Electronics Devices and Circuits Lab	Electronics Devices and Circuits Lab	Object Oriented Programming Lab (R07 CSE II/II)
	Network Analysis	Electric Circuits	Data Structure through C++ (R09 CSE II/I)
EEE	Basic Electronics Devices and Circuits	Electronics Devices and Circuits	Object Oriented Programming (R07 CSE II/II)
	Electronics Devices and Circuits Lab	Electronics Devices and Circuits Lab	Object Oriented Programming Lab (R07 CSE II/II)
	Electrical Circuits Analysis	Electrical Circuits	Data Structure through C++ (R09 CSE II/I)
CSE & IT	Electronics Devices and Circuits	Electronics Devices and Circuits	Pulse and Digital Circuits (R07 ECE II/II)
	Basic Electrical Engineering	Basic Electrical Engineering	Unix and Shell Programming (R07 CSE II/I)
	Electrical and Electronics Lab	Electrical and Electronics Lab	Unix and Shell Programming Lab (R07 CSE II/I)

B.Tech. III- I Semester Substitute subjects for the a. y. 2013-2014 (R07 to R09)

Branch	Subject studied in R07	Subject repeated in R09	Substitute subject
ECE	Control Systems	Control Systems	Software Engineering (CSE R09 III/I)
	Analog Communications	Analog Communications	Principles of Programming Languages (CSE R09 III/I)
	Analog Communications Lab	Analog Communications Lab	Basic Simulation Lab (ECE R09 II/II.)
EEE	Control Systems	Control Systems	Electronic Circuits (EEE R09 II/II)
	Linear & Digital IC Applications	IC Applications	Network Theory (EEE R09 II/II)
CSE	Principles of Programming Language	Principles of Programming Language	Formal Languages & Automata Theory (CSE R09 II/II)
	Software Engineering	Software Engineering	Design and Analysis of Algorithms (CSE R09 III/I)
IT	Managerial economics & Financial Analysis	Managerial economics & Financial Analysis	Data Communication Systems (IT R07 III/I)
	Software Engineering	Software Engineering	Design and Analysis of Algorithms (IT R09 II/II.)
	Operating Systems	Operating Systems	Distributed Database (IT R07 III/I)
Civil	Fluid Mechanics & Hydraulic Machinery Lab	Fluid Mechanics & Hydraulic Machinery Lab	Computer Aided Drafting of Buildings (Civil R09 III/I)

B.Tech. IV- I Semester Substitute subjects for the a. y. 2013-2014 (R07 to R09)

Branch	Subject studied in R07	Subject repeated in R09	Substitute subject
CSE *	Computer Graphics	Computer Graphics	Operating Systems (CSE R09 III/I) or Network Security (CSE R09 III/II) or Network Programming (CSE R07 IV/I)
	Software Testing Methods	Software Testing Methods	Web Technologies (CSE R09 III/II) or Computer Networks (CSE R07 III/II)
IT*	Software Testing Methods	Software Testing Methods	Principles of Programming Languages (CSE R09 III/I)
	Object Oriented Analysis and Design	Object Oriented Analysis and Design	Design and Analysis of Algorithms (IT R09 II/II) or Network Security (CSE R09 III/II)
ECE	Management Science	Management Science	Electronic Measurements & Instrumentation (ECE R09 III/I)
	VLSI Design	VLSI Design	Operating Systems (CSE R09 III/I)
	Microwave Engineering	Microwave Engineering	Network Security (CSE R09 III/II)
	Telecommunication Switching Systems	Telecommunication Switching Systems	Any other subject in Elective-I (ECE R09 IV/I)
	IC Applications & ECAD Lab	e-CAD & VLSI Lab	e-CAD & VLSI Lab
	Digital Communications Lab	Microwave Engg. & Digital Communications Lab	Microwave Engg. & Digital Communications Lab
EEE	Switchgear & Protection	Switchgear & Protection	Power Semiconductor Drives (EEE R09 III/II)
	Instrumentation	Instrumentation	Computer Methods in Power Systems (EEE R09 III/II)
ME	CAD/CAM	CAD/CAM	Non-conventional Sources of Energy (ME R07 IV/I)
AE	Mechanism & Mechanical Design	Mechanism & Mechanical Design	Any other subject in Elective-I (ME R09 IV/I)

* The Principals are requested to ensure that do not repeated the studied subjects.

B.Tech. IV- I Semester Substitute subjects for the a. y. 2013-2014 (R05 to R09)

Branch	Subject studied in R05	Subject repeated in R09	Substitute subject
CSE*	Computer Graphics	Computer Graphics	Network Security (CSE R09 III/II) or Data Communication Systems (R07 CSE III/I)
	Software Testing Methods	Software Testing Methods	Web Technologies (CSE R09 III/II)
IT	Software Testing Methods	Software Testing Methods	Principles of Programming Languages (CSE R09 III/I)
	Object Oriented Analysis and Design	Object Oriented Analysis and Design	Network Security (CSE R09 III/II)
	Human Computer Interaction	Human Computer Interaction (Elective-I)	Any other subject in Elective II (CSE R09 IV/I)