

Grams: "TECHNOLOGY"
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Directorate of Academic & Planning
JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
KAKINADA-533003, Andhra Pradesh, INDIA

Lr. No. JNTUK/DAP/SS/B.Tech/B.Pharm- (IV-I)/2019-20

Date: 29-08-2019

Dr. G. Yesuratnam,
M.S, Ph.D.,
Director, Academic Planning.

To
The Principals of Affiliated colleges,
JNTUK, Kakinada.

Sub: JNTUK – DAP – Substitute Subjects for Readmitted Students - B. Tech –
2019-20 - Reg.

All the Principals are hereby informed that the following substitute subjects were
allotted for B. Tech in IV Year 1st Semester (Readmitted From R13 to R16) and B.Pharmacy
III year I Semster (Readmitted From R13 to PCI)

Name of the Branch	Studied Subjects as per R13 Regulations	Recommended Substitute Subject as per R16 Regulations	Additional to be studied
Civil	Geotechnical Engineering-II (In III year I Sem R13 regulations)	Environmental Studies	
	IPR & Patents (In III Year I Sem R13 Regulations)	Management Science	
ECE	Digital signal Processing Lab	VLSI Lab	1) VLSI Design 2) Computer Architecture & Organization
CSE	Web Technologies	Python Programming	
	Web Technologies Lab	Python Prog. lab	
IT	Managerial Economics and financial Analysis	Computer Graphics	
	Managerial Economics and financial Analysis	Statistics with R Programming	
B. Pharmacy	Pharmacognosy-I Theory Pharmacognosy-I Practical	Biochemistry Theory Biochemistry Practical	Pharmacology – I Theory Pharmacology – I Practical


Director (i/c),
Academic Planning
Director
Academic Planning
JNTUK Kakinada

29/8/19

Reference Books:

1. Strengthen your communication skills by Dr M Hari Prasad, Dr Salivendra Raju and Dr G Suvarna Lakshmi, Maruti Publications.
2. English for Professionals by Prof Eliah, B.S Publications, Hyderabad.
3. Unlock, Listening and speaking skills 2, Cambridge University Press
4. Spring Board to Success, Orient BlackSwan
5. A Practical Course in effective english speaking skills, PHI
6. Word power made handy, Dr shalini verma, Schand Company
7. Let us hear them speak, Jayashree Mohanraj, Sage texts
8. Professional Communication, Aruna Koneru, Mc Grawhill Education
9. Cornerstone, Developing soft skills, Pearson Education

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Academic Planning
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