

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR**  
(Established by Govt. of A.P., Act. No. 30 of 2008)  
**ANANTAPUR – 515 002 (A.P) INDIA**

**PROF. S. KRISHNAIAH**  
M.E.,Ph.D(IITB), MIGS, FIE  
**REGISTRAR**



Ph:08554-272433 Fax: 08554-272437  
Mobile: 99080 88806  
Email: registrar@jntua.ac.in

**Lr. No.JNTUA/ DAP/A1/ Substitute Subjects/ 2018**

**Date:05-07-2018**

To  
All Affiliated Colleges

Sir,

Sub:-JNTUA - Academic & Planning – Finalization of Substitute Subjects for re-Admitted Students in the Academic Year 2017-18, I semester –Reg.

\* \* \*

The substitute subjects have been finalized for students, who are readmitted into B.Tech I semester during the academic year 2017-18, as given below.

**I B. Tech I semester, Regular**

***All readmitted students into I B.Tech I semester irrespective of their original admission year pursue all I .B.Tech I semester subjects of R15 regulations in total.***

### IV B. Tech.-I Semester, Regular

For R13 students readmitted into IVB. Tech I Semester (now offering R15 subjects).

CE	Civil Engineering	<p>The candidate has to pursue course structure and syllabi of IV B.Tech I semester of R15 regulations with the following Changes.</p> <ol style="list-style-type: none"> <li>1. "Geotechnical Engineering - II (15A01603)" to be studied in place of "Environmental Engineering" for 3 credits</li> <li>2. "Estimation, Costing and Valuation (15A01502)" to be studied in place of "Water Resources Engineering - II" for 3 credits</li> <li>3. "Managerial Economics &amp; Financial Analysis (15A52301)" to be studied in place of "Finite Element Methods" for 3 credits</li> <li>4. "Transportation Engineering Laboratory (15A01610)" to be studied in place of "Environmental Engineering Laboratory" for 2 credits.</li> </ol>
EEE	Electrical & Electronics Engineering	<p>The candidate has to pursue course structure and syllabi of IV B.Tech I sem of R15 regulations with the following Changes.</p> <ol style="list-style-type: none"> <li>1. "Management Science (15A52601)" to be studied in place of Power System Operation and Control for 3 credits.</li> <li>2. "Power Electronics &amp; Simulation Laboratory (15A02607)" to be studied in place of "Power Systems &amp; Simulation Laboratory" for 2 credits</li> </ol>
ME	Mechanical Engineering	<p>The candidate has to pursue course structure and syllabi of IV B.Tech I sem of R15 regulations with the following Changes.</p> <ol style="list-style-type: none"> <li>1. "Operations Research (15A03601)" to be studied in place of CAD/CAM for 3 credits.</li> <li>2. "Computer Aided Engineering Laboratory (15A03610)" to be studied in place of CAD/ CAM Laboratory for 2 credits.</li> </ol>



ECE	Electronics and Communication Engineering	The candidate has to pursue course structure and syllabi of IV B.Tech I sem of R15 regulations with the following Changes.  "VLSI Design (15A04604)" to be studied in place of "Microwave Engineering" for 3 credits
-----	---	--

Any discrepancy in the above substitute subjects shall be brought to the notice of the under signed on or before **17-07-2018.**

Yours faithfully,

  
for **REGISTRAR**

Copy to the Director of Evaluation JNTUA, Ananthapuramu (4 Copies)  
Copy to PA to VC/Rector/Registrar, JNTUA, Ananthapuramu  
Copy to file