



**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
ANANTHAPURAMU-515 002 (A.P)**

Prof. S.V. Satyanarayana
Ph.D (IITK)

Date: 30-06-2016.

Director,
Research & Development,

IMPORTANT CIRCULAR
Modification In Mechanical Engg & Pharmacy-Part-I & Part-II

Sub:JNTUA-R&D-Ph.D./M.Phil./M.S.Scholars-2015-16-Mechanical Engg/Pharmacy/**Modification**
in Part-I & Part-II Subjects.

Ref: Lr. No. JNTUA/R&D/Ph.D./ Registration form/ 2015-16 /dt:23-06-2016.

In continuation to this office important circular date: **23-06-2016** the following subjects are **added and replaced** in the **Part-I and Part-II of Mechanical Engineering & Pharmacy**. The details of the subjects are furnished here under. The students.

<u>Mechanical Engineering</u>		
S.No	Part-I	Part-II
1	Thermal Engineering(09PH03101)	I.C. Engines and Alternative Fuels(09PH03203) is added in place of Heat and Mass Transfer(09PH03202)
2	Mechanical Engineering Design(09PH03102)	Mechanical Vibrations and Condition Monitoring(09PH03205)
3	Advanced Production Technology (09PH03104)	Design for Manufacture(09PH03206)
4	-	Advanced Optimization Techniques (09PH03210)
5	-	Computational Methods(09PH03215)

Pharmacy

S.No	Part-I	Part-II
1	Instrumental Methods of Pharmaceutical Analysis (09PH00101)	Advanced Pharmaceutics(09PH00201)
2	<u>New subject Added:</u> Biological Screening Methods(09PH00102)	Advanced Pharmaceutical & Medicinal Chemistry(09PH00202)
3	--	Advanced Pharmacology & Toxicology(09PH00203)
4	--	Advanced Pharmaceutical Analysis(09PH00204)
5	--	Advanced Pharmacognosy(09PH00206)

Sd/-xxxxx

Director
Research & Development