



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY KAKINADA
Kakinada-533003, Andhra Pradesh (India)

Program wise Curriculum Analysis of (R16)

Program Code	Program Name	No of Courses having focus on			Total Courses	Percentage
		Employability	Entrepreneurship	Skill development		
	M.pharmacy- Pharmacology	01		06	07	39

Nho
Coordinator

Deekshitu
Special Officer
Dr. GVS R Deekshitulu
Special Officer
School of Pharmaceutical
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JNTUK, KAKINADA
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Deekshitu
REGISTRAR
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Kakinada-533003, Andhra Pradesh (India)

Course wise Curriculum Analysis(R16)

Program Code:

Program Name:M.pharmacy- Pharmacology

Year: 1

Semester: 1

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
Paper 101	Modern Analytical Techniques			
Paper 102	Research Methodologies			
Paper 103	Systemic Pharmacology			
Paper 104	Pharmacokinetics and Drug Metabolism			
Paper 105	Systemic Pharmacology – LAB			Yes
Paper 106	Pharmacokinetics and Drug Metabolism – LAB			Yes
Paper 107	Seminar/Assignment			
	Total			02



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Course wise Curriculum Analysis(R16)

Program Code:

Program Name: M.pharmacy- Pharmacology

Year: 1

Semester: 2

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
Paper 201	Advanced Pharmacology			
Paper 202	Pathophysiology and Pharmacotherapeutics			
Paper 203	Bioassays & Pharmacological Screening Methods			
Paper 204	Drug Regulatory Affairs	yes		
Paper 205	Pathophysiology and Pharmacotherapeutics - LAB			Yes
Paper 206	Bioassays & Pharmacological Screening Methods - LAB			Yes
Paper 207	Seminar			
	Total	01		02



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Course wise Curriculum Analysis(R16)

Program Code:

Program Name: M.pharmacy- Pharmacology

Year: 2

Semester: 3

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
Paper 301	Project Seminar-I			
Paper 302	Project work - I			Yes
Total				01



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Course wise Curriculum Analysis(R16)

Program Code:

Program Name: M.pharmacy- Pharmacology

Year: 2

Semester: 4

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
Paper 401	Project Seminar-II			
Paper 402	Project work - II			Yes
Total				01


Coordinator


Special Officer