



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

Program wise Curriculum Analysis of (R19)

Program Code	Program Name	No of Courses having focus on			Total Courses	Percentage
		Employability	Entrepreneurship	Skill development		
	M.Pharmacy - Pharmaceutical Analysis	02		04	06	30

N/2
Coordinator

Dr. G.V.S.R. Deekshithulu
Special Officer
Dr. G.V.S.R. Deekshithulu
Special Officer
School of Pharmaceutical
Sciences & Technology
JNTUK, KAKINADA
PIN 533 003

Sudeep
REGISTRAR
J.N.T. University Kakinada
Kakinada-533003



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Kakinada-533003, Andhra Pradesh (India)

Course wise Curriculum Analysis(R19)

Program Code:

Program Name: M.Pharmacy - Pharmaceutical Analysis

Year: 1

Semester: 1

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
MPL101T	Modern Pharmaceutical Analytical Techniques			
MPL102T	Advanced Pharmaceutical Analysis			
MPL103T	Pharmaceutical Validation			
MPL104T	Food Analysis	Yes		
MPL105PA	Pharmaceutical Analysis Practical I			Yes
MPL105PB	Pharmaceutical Analysis Practical II			Yes
	Seminar/Assignment			
	Total	01		02



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Course wise Curriculum Analysis(R19)

Program Code:

Program Name: M.Pharmacy - Pharmaceutical Analysis

Year: 1

Semester: 2

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
MPL201T	Advanced Instrumental Analysis			
MPL202T	Modern Bio-Analytical Techniques			
MPL203T	Quality Control and Quality Assurance	Yes		
MPL204T	Herbal and Cosmetic Analysis			
MPL205PA	Pharmaceutical Analysis Practical III			Yes
MPL205PB	Pharmaceutical Analysis Practical IV			Yes
	Seminar			
	Total	01		02



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Course wise Curriculum Analysis(R19)

Program Code:

M.Pharmacy - Pharmaceutical Analysis

Year: 2

Semester: 3

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
MRM301T	Research Methodology and Biostatistics	—	—	—
	Journal club	—	—	—
	Discussion / Presentation (Proposal Presentation)	—	—	—
	Total			



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Course wise Curriculum Analysis(R19)

Program Code:

Program Name: M.Pharmacy - Pharmaceutical Analysis

Year: 2

Semester: 4

Course code	Course name	Employability (Yes/No)	Entrepreneurship (Yes/No)	Skill development (Yes/No)
	Journal Club	—	—	—
	Research Work	—	—	—
	Discussion / Presentation (Proposal Presentation)	—	—	—
	Total			

NW
Coordinator

Dr. GVS Reddy
Special Officer
Special Officer
School of Pharmaceutical
Sciences & Technologies
JNTUK, KAKINADA