

Section-3: ACADEMIC PROGRAMS AND CURRICULUM

3.1 Programs Offered:

Programme name	Program level	Mode	Duration	Programme Code	Number of seats sanctioned (intake)	Eligibility
B.Pharmacy	UG	Regular	4	0	110	Inter
Pharm.D	UG	Regular	6	1T	33	Inter
M.Pharmacy (Pharmaceutics)	PG	Regular	2	1S	17	B.Pharmacy
M.Pharmacy (Pharmaceutical Analysis)	PG	Regular	2	1S	13	B.Pharmacy

3.2 Curriculum Framework:

Semester wise credits distribution

Semester	Credit Points
I	27/29 ^{\$} /30 [#]
II	29
III	26
IV	28
V	26
VI	26
VII	24
VIII	22
Extracurricular/ Co curricular activities	01*
Total credit points for the program	209/211^{\$}/212[#]

Learning Outcomes:

For Students:

- Acquire **conceptual knowledge** in pharmaceutical sciences and related disciplines.
- Develop **practical skills** in formulation, analysis, and quality control.
- Cultivate **critical thinking and problem-solving abilities** for research and innovation.
- Demonstrate **ethical values, professional responsibility, and social awareness**.
- Enhance **communication, teamwork, and leadership skills** for academic and industry settings.
- Apply **sustainable and innovative approaches** in healthcare and product development.



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VIZIANAGARAM – 535 003 Andhra Pradesh (India)
(Established by Andhra Pradesh Act No.22 of 2021)

Lr. No. JNTU-GV/DAP/AC/I Year/B.Pharmacy & Pharm.D/2024-25

Date: 16/12/2024

Dr. K. Chandra Bhushana Rao

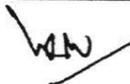
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To
All the Principals of Affiliated Colleges,
JNTU-GV, Vizianagaram

Academic Calendar for I Year B. Pharmacy & I Year Pharm.D for the Academic Year 2024-25

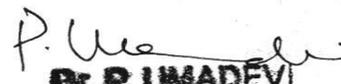
I SEMESTER			
Description	From	To	No. of weeks/days
Induction Program (Zero Semester)	16.12.2024	21.12.2024	1 week
Instruction Period	23.12.2024	19.04.2025	17 weeks
Examinations			
I Mid Examinations	13.02.2025	15.02.2025	3 days
II Mid Examinations	17.04.2025	19.04.2025	3 days
Preparation & Practicals	21.04.2025	26.04.2025	1 week
End Examinations	28.04.2025	10.05.2025	2 weeks
Summer Vacation	12.05.2025	24.05.2025	2 weeks
II SEMESTER			
Instruction Period	26.05.2025	20.09.2025	17 weeks
Examinations			
I Mid Examinations	17.07.2025	19.07.2025	3 days
II Mid Examinations	18.09.2025	20.09.2025	3 days
Preparation & Practicals	22.09.2025	27.09.2025	1 week
End Examinations	29.09.2025	11.10.2025	2 weeks


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- PA to Registrar, JNTU-GV
- Director Academic Audit, JNTU-GV
- Director of Evaluation, JNTU-GV
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(Established by Andhra Pradesh Act No.22 of 2021)

Lr. No. JNTU-GV/DAP/AC/II Year/B.Pharmacy/2024-25

Date: 26/06/2024

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Professor of Electronics and Communication Engineering &
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To
All the Pharmacy Principals of Affiliated Colleges,
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Academic Calendar for II Year B. Pharmacy for the Academic Year 2024-25

I SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	17.09.2024	25.01.2025	19 weeks
Examinations			
I Mid Examinations	14.11.2024	16.11.2024	3 days
II Mid Examinations	23.01.2025	25.01.2025	3 days
Preparation & Practicals	27.01.2025	01.02.2025	1 weeks
End examinations	03.02.2025	15.02.2025	2 weeks
II SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	17.02.2025	13.06.2025	17 weeks
Examinations			
I Mid Examinations	09.04.2025	11.04.2025	3 days
II Mid Examinations	11.06.2025	13.06.2025	3 days
Preparation & Practicals	16.06.2025	21.06.2025	1 week
End examinations	23.06.2025	05.07.2025	2 weeks

Note:

- Dussehra Holidays: 07.10.2024 to 12.10.2024
- Pongal Holidays: 13.01.2025 to 18.01.2025

P. Uma Devi

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VIZIANAGARAM – 535 003 Andhra Pradesh (India)
(Established by Andhra Pradesh Act No.22 of 2021)

Lr. No. JNTU-GV/DAP/AC/III Year/B.Pharmacy/2024-25

Date: 26/06/2024

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To
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Academic Calendar for III Year B. Pharmacy for the Academic Year 2024-25

I SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	22.07.2024	23.11.2024	18 weeks
Examinations			
I Mid Examinations	11.09.2024	13.09.2024	3 days
II Mid Examinations	21.11.2024	23.11.2024	3 days
Preparation & Practicals	25.11.2024	30.11.2024	1 week
End examinations	02.12.2024	13.12.2024	2 weeks
II SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	16.12.2024	19.04.2025	18 weeks
Examinations			
I Mid Examinations	13.02.2025	15.02.2025	3 days
II Mid Examinations	17.04.2025	19.04.2025	3 days
Preparation & Practicals	21.04.2025	26.04.2025	1 week
End examinations	28.04.2025	09.05.2025	2 weeks

Note:

- > Dussehra Holidays: 07.10.2024 to 12.10.2024
- > Pongal Holidays: 13.01.2025 to 18.01.2025

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Lr. No. JNTU-GV/DAP/AC/IV Year/B.Pharmacy/2024-25

Date: 09/05/2024

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To

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Academic Calendar for IV Year B. Pharmacy for the Academic Year 2024-25

I SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	10.06.2024	12.10.2024	18 weeks
Examinations			
I Mid Examinations	01.08.2024	03.08.2024	3 days
II Mid Examinations	03.10.2024	05.10.2024	3 days
Preparation & Practicals	14.10.2024	19.10.2024	1 week
End examinations	21.10.2024	02.11.2024	2 weeks
II SEMESTER			
Instruction Period	04.11.2024	07.03.2025	18 weeks
Examinations			
I Mid Examinations	26.12.2024	28.12.2024	3 days
II Mid Examinations	05.03.2025	07.03.2025	3 days
Preparation & Practicals	10.03.2025	15.03.2025	1 week
End examinations	17.03.2025	29.03.2025	2 weeks

Note:

- Dussehra Holidays: 07.10.2024 to 12.10.2024
- Pongal Holidays: 13.01.2025 to 18.01.2025


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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY- GURAJADA-VIZIANAGARAM

Academic Calendar for II Year B. Pharmacy for the Academic Year 2024-25

I SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	17.09.2024	25.01.2025	19 weeks
Examinations			
I Mid Examinations	14.11.2024	16.11.2024	3 days
II Mid Examinations	23.01.2025	25.01.2025	3 days
Preparation & Practicals	27.01.2025	01.02.2025	1 weeks
End examinations	03.02.2025	15.02.2025	2 weeks
II SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	17.02.2025	11.07.2025	17 weeks
Examinations & Break			
I Mid Examinations	09.04.2025	11.04.2025	3 days
Summer Vacation	05.05.2025	31.05.2025	4 weeks
II Mid Examinations	09.07.2025	11.07.2025	3 days
Preparation & Practicals	14.07.2025	19.07.2025	1 week
End examinations	21.07.2025	02.08.2025	2 weeks

Academic Calendar for III Year B. Pharmacy for the Academic Year 2024-25

I SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	22.07.2024	23.11.2024	18 weeks
Examinations			
I Mid Examinations	11.09.2024	13.09.2024	3 days
II Mid Examinations	21.11.2024	23.11.2024	3 days
Preparation & Practicals	25.11.2024	30.11.2024	1 week
End examinations	02.12.2024	13.12.2024	2 weeks
II SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	16.12.2024	19.04.2025	18 weeks
Examinations			
I Mid Examinations	13.02.2025	15.02.2025	3 days
II Mid Examinations	17.04.2025	19.04.2025	3 days
Preparation & Practicals	21.04.2025	26.04.2025	1 week
End examinations	28.04.2025	09.05.2025	2 weeks

Academic Calendar for IV Year B. Pharmacy for the Academic Year 2024-25

I SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	10.06.2024	12.10.2024	18 weeks
Examinations			
I Mid Examinations	01.08.2024	03.08.2024	3 days
II Mid Examinations	03.10.2024	05.10.2024	3 days
Preparation & Practicals	14.10.2024	19.10.2024	1 week
End examinations	21.10.2024	02.11.2024	2 weeks
II SEMESTER			
Description	From	To	No. of weeks/days
Instruction Period	04.11.2024	07.03.2025	18 weeks
Examinations			
I Mid Examinations	26.12.2024	28.12.2024	3 days
II Mid Examinations	05.03.2025	07.03.2025	3 days
Preparation & Practicals	10.03.2025	15.03.2025	1 week
End examinations	17.03.2025	29.03.2025	2 weeks

Note:

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S.No.	Parameters	Point to be noted
1.	3.4 Innovation and Interdisciplinary Offerings	Institution must follow the rules & regulations of PCI strictly without any deviation
2.	3.5 Industry –Integrated courses	
3.	3.6 Academic Partnerships - Joint/dual degree programmes, twinning arrangements, online collaboration	

3.7 Pedagogy and Learning Methodologies - ICT integration, experiential learning, outcome-based education

S.No	Year	Name of the Program	Date of Event	No. of Participants	Name of the Experts Involved
1	2018-19	Ex-Pharm Series Software	09-07-2018	30	Dr.M.Savitri Professor Dept of Pharmacology
2	2019-20	Bio Informatics in Pharmacy Career	14-09-2019	30	Mr.K.Srinu Asst. Professor Dept of Pharmaceutics
3	2020-21	Computational drug designing and strategies	04-06-2020	27	Dr.P.V.Madhavilatha Professor Dept of Pharmaceutical Analysis
4	2021-22	Demonstration of design expert software to conduct factorial design experiments	14-12-2021	06	Dr.B.Nagamani Professor Dept of Pharmaceutics
5	2022-23	Enhancing Medication Safety with Micromedex	07-02-2023	25	Dr.B.Prathyusha Asst. Professor Dept of Pharmacy Practice

3.8 Student-Teacher Ratio:

This is to certify that the details of full time student ratio for the A.Y 2024-25 are as given below:

Number of students across all years in each of the program	522
Number of full time teachers in the institution	32
Students full time teachers ratio (522/32) = 16	16:1