



ACTION TAKEN REPORT on

Observations & Recommendations

of **Dr. Meena Chintamaneni,**

Pro VC, NMIMS Deemed to be University, Mumbai

Dates of Visit - 8th - 9th Nov' 2024

Presented by

Dr Ch. Jithendra

HoD, Pharmaceutical Sciences

VFSTR, Vadlamudi

Key Issues Addressed

01

**Faculty Coordination
& Collaboration**

02

**Student
Development &
Engagement**

03

**Internship & Practical
Exposure**

04

**Research &
Publications**

05

**Infrastructure &
Resources**

06

**Mentorship &
Monitoring**

EMPHASISING INNOVATION IN TEACHING & CURRICULUM

1. Faculty Coordination and Collaboration

Recommendation: Improve coordination, encourage faculty gatherings & team-building activities

Collaborative activities of Faculty	
Outcomes of Collaboration upto 2023	Outcomes of Collaboration Since 2024
<ul style="list-style-type: none"> ■ Publications: 3 ■ Projects / Book Chapters / Conferences: 1 ■ Thrust Areas: 6 	<ul style="list-style-type: none"> ■ Publications: 15 Projects Submitted: 13 ■ Guest Lectures: 7 Patents: 7 Thrust Areas: 3 (More focused) ■ Book Chapters: 4 Workshops: 2 Conferences: 2 (Funded CCSEA New Delhi, Pharma Vision) Value Added Courses: 2 ■ Therallen Pharma Pvt Ltd (Fellowships, internships & Placements)

NBA Accreditation - January 2026

2. Student Development and Engagement

Recommendation: Focus on student attitude, discipline, emotional & professional support for holistic development

KEY ACTIONS TAKEN

- 1 **Mentorship & Counselling**
5 - 6 students are assigned per Faculty Mentor. Counselling and meditation sessions were introduced.
- 2 **Changes in Assessment Pattern**
Weightage of Continuous Assessment in FA, is increased from 3M to 15M.
- 3 **Focus on Advanced Learners**
Special attention on advanced learners. **GPAT AIR-32** achieved.
- 4 **Attendance**
Introduced Course wise Attendance as Eligibility to Formative and Summative Assessments
- 5 **Placements**
More than 90% Placements

STUDENT DIVERSITY

Student Strength %	2024-25	2025-26
Other States	74	59
Other Countries	19	20
Within State	6	21

STUDENT DEVELOPMENT

A.Y.	Placement	GPAT Ranks
2024	90%	2
2025	97%	2
2026	94%	4

STUDENT ENGAGEMENT

A.Y.	Curricular	Extra Curricular	Sports
2024	25	14	11
2025	48	42	15
2026	130	20	10

3. Internship and Practical Exposure

Recommendation: Adopt internships, field visits to hospitals and pharmacy stores

Batch	Internships		Hospital/Pharmacy Visits
	Duration	No. of Industries	
2020-2024	45 Days	17	Aditya Multispeciality Hospital, Guntur
2021-2025	45 Days	10	DVC Hospitals, Vadlamudi
2022-2026	120 Days	8	Guntur Medical College, Guntur

Industries for Internship



4. Research and Publications

Recommendation: Improve h-index to 15, emphasize high-quality publications, focus on research clusters

Scopus/WoS Publications



81 to 193



h-index

6 to 16



Scopus Citations

630 to 1520

Publications (Scopus/WoS)

2018 - 2023 - 81

Per Faculty - 2.02

2024 - 2026 - 112

Per Faculty - 2.94

RESEARCH CLUSTERS

- In Silico Drug Design & Synthesis
- Phytopharmacological Evaluation
- Nano Formulations

**Sanctioned with ANRF Project Worth - 18 Lakhs
Dr K Sathish Kumar**

Stanford's Worlds Top 2% Scientist, 50 % Faculty with Scopus h-index >5

5. Infrastructure and Resources

Commenced activities in Pharmacy Block from July 2023

1. Established a Research Facility for Synthetic Chemistry
2. Equipment for Research – **Rs. 18 Lakhs**
 - a. Ultrasonic Probe Sonicator
 - b. Digital Melting Point Apparatus
 - c. Microwave Synthesizer
 - d. Rotary Evaporator
 - e. High Pressure Vacuum Pump
3. Industry Supported PG Program (M.Pharm), with Fellowships worth Rs. 4.8 Lakhs/Batch, for 5 Batches from 2024-2029 – Therallen Pharma Pvt. Ltd. Hyderabad
4. Admitted 7 Internal Scholars

6. Mentorship and Monitoring

Recommendation: *Invite experts as mentors & conduct reviews,
Cultivate respect for work across all stakeholders,
Create supportive environment for international student enrollment,
Extend care to international students*

Name	Designation
Dr S. Natesan	Prof. & In-charge Registrar, NIPER Kolkata
Prof. Javed Ali	Prof., Dept. of Pharmaceutics, Jamia Hamdard, New Delhi
Dr N. Raghurama Rao	Former Director, NIPER Mohali
Dr S. Ramakrishna	Principal Scientist (Retd.), CSIR-IICT Hyderabad

Academic & Industry Experts Visited the Dept. Since 2024

- 19 Guest Lectures
- 16 Conferences / Seminars
- 06 Value Added Courses & Workshops
- 04 Faculty Development Programs

Care & Monitoring of International Students

- Installation of Central Level office for International Students, Dean. Prof., A. Sharadha
- Designating a SPOC in the Dept. of Pharmaceutical Sciences, Prof. SK. Abdul Rahaman

7. Innovation in Teaching and Curriculum

Recommendation: Innovate teaching methods and enhance curriculum for skill-readiness

- Appointment of Student Mentors as Teaching assistants, to tutor 1st yr Students
 - from Bihar and Sudan
- Inclusion of Courses & Internship for skill Enhancement

Yr- Sem	Details of Course
I - I	Communication Skills
II - I	Proficiency in Communication Skills
II - II	Proficiency in Communication Skills
III - I	Technical English communication
III - II	Project Work
4 months	Industry Internship
IV - I	Campus Recruitment Training (Technical)
IV - II	Campus Recruitment Training (General)

THANK YOU

Dept. of Pharmaceutical Sciences



(Deemed to be University) - Estd. u/s 3 of UGC Act 1956