

# Annual Report 2023-2024

## R. C. Patel Institute of Pharmaceutical Education and Research,

(An Autonomous Institute)

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## Annual Report (2023-24)

It gives me immense pleasure to present our college's annual report (2023-24). The institutes academic session started on **July 1, 2023**, and concluded on **May 30, 2024**.

During this academic session, several activities were planned and completed according to the academic plan prepared by the IQAC cell.

### Academic Programme/ Courses:

| Status of Program   | Name of Program                      | Intake                              |
|---------------------|--------------------------------------|-------------------------------------|
| Existing Programs   | B. Pharm                             | 100                                 |
|                     | M. Pharm                             |                                     |
|                     | Pharmaceutical Chemistry             | 15                                  |
|                     | Pharmaceutics                        | 15                                  |
|                     | Pharmacognosy                        | 10                                  |
|                     | Pharmacology                         | 15                                  |
|                     | Pharmaceutical Technology            | 15                                  |
|                     | Pharmacy Practice                    | 10                                  |
|                     | Pharmaceutical Quality Assurance     | 15                                  |
|                     | Pharmaceutical Analysis              | 15                                  |
|                     | Industrial Pharmacy                  | 15                                  |
|                     | Regulatory Affairs                   | 15                                  |
|                     | Ph.D. (Approved by KBC NMU, Jalgaon) | Ph.D. (As per the number of Guides) |
|                     | M.B.A (Pharmaceutical Management )   | 120                                 |
|                     | M.B.A (Finance)                      | 30                                  |
|                     | M. B.A (Marketing)                   | 30                                  |
|                     | B. Tech                              | 100                                 |
| M. Tech             | 30                                   |                                     |
|                     | RUSA Courses                         |                                     |
| Certificate Courses | Clinical Data Management             |                                     |
|                     | Pharmaceutical Marketing Management  |                                     |

### Admission (2023 – 24):

| Sr. No. | Course                     | Sanctioned Intake       | No. Student Admitted |
|---------|----------------------------|-------------------------|----------------------|
| 1.      | B. Pharm                   | 108                     | 108                  |
| 2.      | Direct Second Year B Pharm | 10                      | 12                   |
| 3.      | M. Pharm                   | 140                     | 121                  |
| 4.      | MBA                        | 180                     | 67                   |
| 5.      | B. Tech                    | 100                     | 84                   |
| 6.      | M. Tech                    | 30                      | 13                   |
| 7.      | Ph.D.                      | As per KBC NMU, Jalgaon | Under Process        |

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### Annual Results (2023-24):

| Year                | Total No of Students | Students Appeared | Pass/ATKT | Fail | Absent | % Result |
|---------------------|----------------------|-------------------|-----------|------|--------|----------|
| B Pharm First Year  | 108                  | 103               | 103       | -    | 05     | 100      |
| B Pharm Second Year | 120                  | 117               | 117       | -    | 03     | 100      |
| B Pharm Third Year  | 117                  | 117               | 109       | 07   | 01     | 93.16    |
| B Pharm Final Year  | 116                  | 115               | 108       | 07   | 01     | 93.91    |
| M Pharm First Year  | 120                  | 120               | 119       | 01   | -      | 99.16    |
| M Pharm Second Year | 138                  | 134               | 134       | 00   | 04     | 100      |
| F.Y. MBA            | 67                   | 66                | 64        | 02   | 01     | 96.96    |
| S. Y. MBA           | 08                   | 08                | 08        | 00   | -      | 100      |
| B. Tech First Year  | 71                   | 71                | 34        | 37   | -      | 47.88    |
| B. Tech Second Year | 57                   | 55                | 50        | 05   | 02     | 90.90    |
| B. Tech Third Year  | 53                   | 50                | 47        | 03   | 03     | 94       |
| B. Tech Final Year  | 52                   | 51                | 46        | 05   | 01     | 98.07    |
| M. Tech First Year  | 13                   | 13                | 13        | 00   | 00     | 100      |
| M. Tech Second Year | 15                   | 15                | 15        | 00   | 00     | 100      |
| Total               | 1063                 |                   |           |      |        |          |

Our results consistently average over 98 %. Two B. Pharm students achieved top positions in the university examinations.

### Students' success in competitive examinations at the national level:

- A total of **85 students qualified for the GPAT-2024 examination**. Out of these, **30 qualified through GATE-2024**. Additionally, **40 of these students also qualified for the NIPER JEE Examination 2024**.
- Seven students were selected for IIT, three for Central University of Punjab. Some students qualified for the NIPER PhD entrance and ICT Mumbai examinations. Specifically, eleven students were chosen for NIPER.
- Sports Activities: 08 RCPIPER students participated in Zonal-level events, and 04 students participated in National-level events.
- In the academic year 2023-24, 170 students were placed in various companies. Additionally, 110 students pursued higher education.

### Faculty achievements:

Achievements: Academics Grants Received: Faculties received major grants for research from government funding agencies of more than **600 lakh ( DST, ICMR, RGST, & VCRMS)**

### Research Publications:

- **Our staff members have published 130+ research papers in national and international reputed journals.**
- The faculty has published **3 books and 08 book chapters**.
- Faculty have completed Coursera / SWAYAM/ NPTEL certificate courses. All faculties have attended webinars/e-FDPs/STTP.

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### Seminar/ Conferences/Workshop:

Institute has organized the following Webinars/seminars/conferences/Guest lectures:

- Alumni Power – Talk Series
- District Level Phase-I Aavishkar
- Two-day workshop on Network Pharmacology and Molecular Dynamic Simulation: New Arsenal of Drug Discovery Program.
- One Day Workshop on Cold High-Pressure Homogenizer: A Versatile Nanoparticulate Production Technique for Thermosensitive Drug Molecules.
- Two Days National Conference on Pharmaceutical Analysis, Drug Discovery and Development.
- One One-day workshop on On-Screen Digital Evaluation of Answer Book
- Applications and interpretation of IR.

### Activities conducted for the students:

| Sr. No. | Year    | Name of Activity                                | Number of Students Participated | Number of Teachers Participated |
|---------|---------|---|---------------------------------|---------------------------------|
| 1.      | 2023-24 | Induction program for B. Pharm 1st year student | 108                             | 05                              |
| 2.      | 2023-24 | Ganesh Festival                                 | 300                             | 15                              |
| 3.      | 2023-24 | Pharmacists day celebration                     | 52                              | 17                              |
| 4.      | 2023-24 | Voters Awareness                                | 132                             | 25                              |
| 5.      | 2023-24 | Blood donation camp                             | 85                              | 22                              |
| 6.      | 2023-24 | Importance of education workshop                | 75                              | 08                              |
| 7.      | 2023-24 | International Yoga Day                          | 376                             | 85                              |

### Activities conducted to improve overall quality:

| Sr. No. | Year    | Name of Activity                 | Number of Students Participated | Number of Teachers Participated |
|---------|---------|----------------------------------|---------------------------------|---------------------------------|
| 1.      | 2023-24 | Personality Development workshop | 256                             | 18                              |
| 2.      | 2023-24 | Youth Day                        | 26                              | 5                               |
| 3.      | 2023-24 | Worlds Aids Day                  | 45                              | 6                               |
| 4.      | 2023-24 | Assay and Rangoli Competition    | 20                              | NA                              |
| 5.      | 2023-24 | Blood Donation camp              | 120                             | 8                               |
| 6.      | 2023-24 | National Unity Day               | 35                              | 8                               |

### Activities conducted to improve quality of support staff:

| Sr. No. | Title of the training Program organized for non-teaching staff  | Date       | No. of participants |
|---------|---|------------|---------------------|
| 1.      | Training on implementation of Master soft ERP solution for Faculty (Student Admission and Fee Collection) | 19/08/2023 | 12                  |
| 2.      | Training on the DBT portal  | 03/08/2023 | 18                  |
| 2.      | Training on fire extinguishers  | 12/12/2023 | 10                  |

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|    |                                       |            |    |
|----|---------------------------------------|------------|----|
| 3. | Workshop on Fire Safety               | 29/01/2024 | 25 |
| 4. | Training on lab safety and first aid. | 08/02/2024 | 15 |

### Activities conducted for newly joined staff:

| Sr. No. | Name of Program  | Date and Duration                      |
|---------|--|--|
| 1.      | How to use Intelligent Interactive Board (Smart Board Training) for classroom teaching | Start of every academic year (03 Days) |
| 2.      | Digital Literacy Program for eLearning Services  | June-July of every year (4 Days)       |
| 3.      | Use of Computer, Internet and other available digital services                         | Start of every academic year (2 Days)  |
| 4.      | Use of Library, library services and resources (for students and staff)                | Start of every academic year (2 Days)  |

### Guiding students for various competitive exams:

| Year    | Name of the competitive exam | Students appeared |
|---------|------------------------------|-------------------|
| 2023-24 | GATE                         | 150               |
|         | GPAT                         | 185               |
|         | Competitive Exam             | 50                |
|         | German Language              | 25                |

**Memorandum of Understanding (MoU's): Total number of MoU's signed- 02**

  
**Dr. S. J. Surana**  
**PRINCIPAL**  
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