Annual Report 2020-2021 R. C. Patel Institute of Pharmaceutical **Education and Research,** Karwand Naka Shirpur Dist: Dhule (MS) 425 405 Ph.no. 02563-255189 www.rcpatelpharmacy.co.in

It gives me immense pleasure to present annual report (2020-21) of our college. The academic session of the institute started June 16^{th} , 2020 and concluded on 31^{st} May 2021.

During this academic session several activities were planned and accomplished as per the academic planning prepared by IQAC cell.

Academic Programmes/ Courses:

Status of Program	Name of Program	Intake			
Existing	B. Pharm	100			
Programs	M.Pharm	!			
	Pharmaceutical Chemistry	15			
	Pharmaceutics	15			
	Pharmacognosy	10			
	Pharmaceutical Technology	15			
	Pharmacology	15			
	Pharmacy Practice	10			
	Pharmaceutical Quality Assurance	15			
	Regulatory Affairs	15			
	Ph.D. (Approved by KBC NMU, Jalgaon)	As per the number of Guides			
Certificate	RUSA Course	es			
Courses	Industrial Pharmacy I				
	Industrial Pharmacy II				
	Industrial Pharmacy III				
	Pharmaceutical Business Innovation Management				
	Pharmaceutical Marketing Management				

Admission (2020-21):

Sr.	Course	Sanctioned Intake	No. of students Admitted
I.	B. Pharm	820	924
II.	M. Pharm	220	229
III.	Ph.D.	00	00

Annual Results (2020-21) Published in June 2021:

Course	Student appeared	No. of student passed	ATKT/No. of students failed	Percentage result
F.Y. B. Pharm	106	98	8 and 2	92.45
S.Y. B. Pharm	117	106	10 and 2	90.59
T.Y. B. Pharm	264	228	35 and 1	86.36
Final B. Pharm	250	250	00	100
F.Y. M. Pharm	119	119	00	100

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S.Y. M. Pharm	122	122	00	100

Our results averagely more than 95 %. B. Pharm (**two**) topped the university examinations and three M. Pharm students have received gold medal.

- Ms. Patil Virashree Sahebrao (University Second topper) B. Pharm.
- Mr. Usare Akshay Hari (University topper among boys) B. Pharm.
- Mr. Patil Mangesh Rajjendra (Gold medalist, University topper) Branch-Pharmaceutical Chemistry
- Ms. Chavan Swati Vishwas (Gold medalist, University topper) Branch-Pharmacognosy
- Ms. Wagh Shivani Shahaji (University topper) Branch-Pharmacology
- Ms. Rathi Shubham Sunil (University topper) Branch-Pharmaceutics
- Ms. Baheti Nupur Suresh (Gold medalist, University topper) Branch-Quality Assurance
- Lulla Happy Sundarlal (University topper) Branch-Clinical Pharmacy

Students' success in competitive examination at national level:

 Total 50 students qualified GPAT – 2021, and 27 students qualified NIPER Examination and central university examination and secured admission for PG program.

Sports activity: A Few **online sports activities were conducted at the institute level**.

Faculty achievements:

■ Total Strength of Faculties: 68

Achievements : Academics

Grants Received:

Faculties received major grant for research from government funding agencies of 72.91 lakh.

Research Publications:

- ❖ 80+ research papers have been published by our staff members in the national and international journals of repute.
- ❖ Faculty have published 4 books, and 5 book chapters.
- ❖ Each faculty have completed **Coursera / SWAYAM/ NPTEL c**ertificate courses. All faculties have attended webinars/e-FDPs/STTP.

Seminar/conferences:

Institute has organized following Webinars/seminars/conferences:

- ❖ X-Ray Diffraction-Technology and Applications in Pharmaceutical Sciences.
- ❖ Flash Chromatography and Advances in Chromatographic Techniques.
- ❖ Impact of Data Analysis Tool on Pharmaceutical and Chemical Sciences and Research.
- * Role of Regulatory Affairs in Pharmaceutical Industry: Current Trends and Future Prospective.

Scientific Research Paper, Patents and Research Proposal Writing for Grants and an Ethics.

Activities conducted for the students:

Sr.	Year	Name of the activity	Number of	Number of
No.			students	teachers
			participated	participated
1.	2021-22	NPW-Oral presentation competition	54	4
2.	2021-22	E-poster competition on Cyber Crime	55	3
3.	2021-22	National level Assay competition on occasion of	136	1
		pharmacist's Day		
4.	2021-2022	Rangoli Competition on the occasion of	10	2
		pharmacist's Day		
5.	2021-2022	Blood donation camp	101	2
6.	2021-2022	Essay Competition on Intervention on mother and	100	2
		child		
7.	2021-2022	International Yoga Day	150	65
8.	2021-2022	International Environment Day	35	2
9.	2020-2021	Tuberculosis Awareness Quiz (google form)	481	40
		Competition on the occasion of WORLD TB DAY		
10.	2020-2021	National level e-poster competition on Covid-19	30	03
11.	2020-2021	International Environment Day	40	05
12.	2020-2021	Tree Plantation	35	04
13.	2020-2021	Online Guest lecture on occasion of World Tribal	55	06
		Day		

Activities conducted to improve overall quality:

S.N.	Year	Name of the activity	Number of students participat ed	Number of teachers participat ed
1.	2020-2021	Virtual Dance competition	35	02
2.	2020-2021	Virtual Oral ppt. competition on Intervention for the care of Mother and Child	22	04
3.	2020-2021	Online E-Poster Competition on Cybercrime	20	04
4.	2020-2021	Online Assay competition on Stress management	40	02
5.	2020-2021	International Environment Day	15	05

Activities conducted for improving quality of support staff:

S.N.	Title of the training Program organized for non-teaching staff	Date	No. of participants
1.	Training on implementation of Juno software	22/04/2021	14
2.	Training on DBT Portal	09/01/2021	10
3.	Training on student data updation	24/09/2020	08
4.	Training on implementation of Master soft ERP solution for Faculty (Student Admission and Fee Collection)	15/06/2020	15

Activities conducted for newly joined staff:

Sr. No.	Name of Program	Date and Duration
1.	Use of Library, library services and resources (for students and staff)	Start of every academic year (2 Days)
2.	Use of Computer, Internet and other available digital services	Start of every academic year (2 Days)
3.	How to use Intelligent Interactive Board (Smart Boards) for classroom teaching	Start of every academic year (1 Day)
4.	Different activities on the occasion of "वाचन प्रेरणा दिवस"	15 th October of every year (1 Day)
5.	4 Days Digital Literacy Program for e- Learning Services	June-July of every year (4 Days)

Guiding students for various competitive exams:

Year	Name of the competitive exam	Students appared
	GPAT	230
2020-21	NIPER	40
	MBA-CET	31

Memorandum of Understanding (MoU's): Total number of MoU's signed-31

Dr. S. J. Surana
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