

# NCRD's Sterling Institute of Pharmacy

Nerul, Navi Mumbai

## Appendix 10 Mandatory Disclosure

### Accreditation status of NBA

NBA Accreditation Status	
1 Name/ List of Programmes/ Courses Accredited	-
2 Applied for Accreditation	Applied for Accreditation for B. Pharm program.
A. Applied but Visit not happened	SAR submitted. Visit is yet to be scheduled.
B. Visit happened but result awaited	
3 List of programmes/ courses Not Applied	D. Pharm program

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		Updated on 1 Jan 2022
10.1	AICTE File No.	06/07/ms/Pharm/2004/055
	Date & Period of last approval	2021-22
10.2	Name of Institute	NCRD's Sterling Institute of Pharmacy
	Address of Institution	<b>NCRD's Sterling Institute of Pharmacy,</b> Plot 93/ 93A, Sector-19, Nerul (E), Navi Mumbai-400706.Maharashtra State. Telephone No.:+ 91-22-27715308 Fax No.:+91-22-27715308 E-mail address: ncrdsipoffice@gmail.com  Location map of institute (on website)
	City & Pin Code	Navi Mumbai – 400 706
	State / UT	Maharashtra State
	Longitude & Latitude	Longitude - 73 & Latitude - 19
	Phone No. with STD Code	+91-22-27715308
	FAX number with STD code	+91-22-27715308
	Office hours at the Institution	10am to 6 pm
	Academic hours at the Institution	10 am to 5 pm
	Email	ncrdsipoffice@gmail.com
	Website	<a href="http://www.ncrdsip.com">www.ncrdsip.com</a>
	Nearest Railway Station (Dist in km)	Seawoods Railway Station ( <sup>1</sup> / <sub>2</sub> km)
	Nearest Airport (dist in km )	Santacruz (30 km)
10.3	Type of Institution	Private – Self Financed
	Category (1) of the Institute	Non Minority
	Category (2) of the Institute	Co-Ed
10.4	Name of the organization running the Institute	National Centre for Rural Development
	Type of Organization	Trust
	Address of the organization	14, Riverview apartment – II, Nagar road, Yerwada, Pune.
	Registered with	Charity commissioner, Pune.
	Registered date	03/07/1991
	Website of Organization	<a href="http://www.ncrdsip.com">www.ncrdsip.com</a>

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10.5	Name of the affiliating University / Board	B. Pharm.- University of Mumbai D. Pharm.- Maharashtra State Board of Technical Education, Mumbai
	Address	Registrar, university of Mumbai, M.G.Road, Mumbai, 400032
	Website	<a href="http://www.mu.ac.in">www.mu.ac.in</a>
	Latest affiliation period	2021 – 22
10.6	Name of Principal/Director	Dr. Rupesh Pingale
	Exact Designation	Principal
	Phone number with STD code	022-7715308
	FAX number with STD code	022-7715308
	Email	<a href="mailto:principal@ncrdsip.com">principal@ncrdsip.com</a>
	Highest Degree	Ph.D.
	Field of specialization	Pharmaceutical Science
10.7	Governing Board Members	<p><b>BOARD OF GOVERNORS / GOVERNING BODY (B. PHARM.)</b></p> <p>With reference to 11.21 of Approval Process Handbook of AICTE, 2017-2018, Pg. no.124, Governing Body is constituted as under.</p> <ol style="list-style-type: none"> <li>1. Shri Dilip Walse Patil - Chairman</li> <li>2. Shri Balasaheb Bende - Member</li> <li>3. Shri Niranjana Kelshikar - Member</li> <li>4. Shri Avinash Shinde - Member</li> <li>5. Ms. Purva Walse Patil - Member</li> <li>6. Shri Chandrasen Sarjerao Ghorpade - Member</li> <li>7. Dr. Ashok Bhaurao Patil - Member</li> <li>8. AICTE, Regional officer or his representative - Member</li> <li>9. Director, - Member Directorate of technical education (Maharashtra State) or Nominee</li> <li>10. VC, University of Mumbai or Nominee - Member</li> <li>11. Dr. Rahul Dixit, - Member General Manager, Rubicon Research Pvt. Ltd.</li> <li>12. Dr. Pradeep Vavia - Member Dean of Academic program Institute of Technology , Mumbai</li> </ol>

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	<p>13. Mrs. Brinda Sreelesh - Member Associate Professor, NCRD's Sterling Institute of Pharmacy</p> <p>14. Mrs. Gouri Palsokar - Member Assistant Professor, NCRD's Sterling Institute of Pharmacy</p> <p>15. Dr. Rupesh Pingale - Member Secretary Principal, NCRD's Sterling Institute of Pharmacy</p> <p><b>BOARD OF GOVERNORS / GOVERNING BODY (D. PHARM.)</b></p> <ol style="list-style-type: none"><li>1. Chairman – Hon. Shri Dilip Walse Patil, Social worker, Speaker, Maharashtra Legislative Assembly</li><li>2. Secretary – Shri Niranjan Kelshikar, Social worker, Civil Engineer, engaged in Construction and Development activity.</li><li>3. Treasurer – Shri Avinash Shinde, He is engaged in various business activities including industries &amp; social work.</li><li>4. Member – Regional Officer, All India Centre of Technical Education, Western Zone, Mumbai</li><li>5. Member- Director, Director of Technical Education, Maharashtra state, Mumbai</li><li>6. Member- Secretary, Maharashtra State Board Of Education, Mumbai</li><li>7. Member- Mr. A. K. Ghosh, Director, T. G. Laboratories Pvt. Ltd.</li><li>8. Member- Dr. S. D. Bhosale, Principal, MET Institute of Pharmacy, Mumbai.</li><li>9. Member- Mrs. Anshupa Patel Gupta, Lecturer, NCRD's Institute of Pharmacy.</li><li>10. Member- Mrs. Priya Shaju, Lecturer, NCRD's Institute of Pharmacy.</li><li>11. Member Secretary –Dr. Rupesh Pingale, Principal, NCRD's Institute of Pharmacy.</li></ol>
Frequency of meetings and date of last meeting	Once in a year

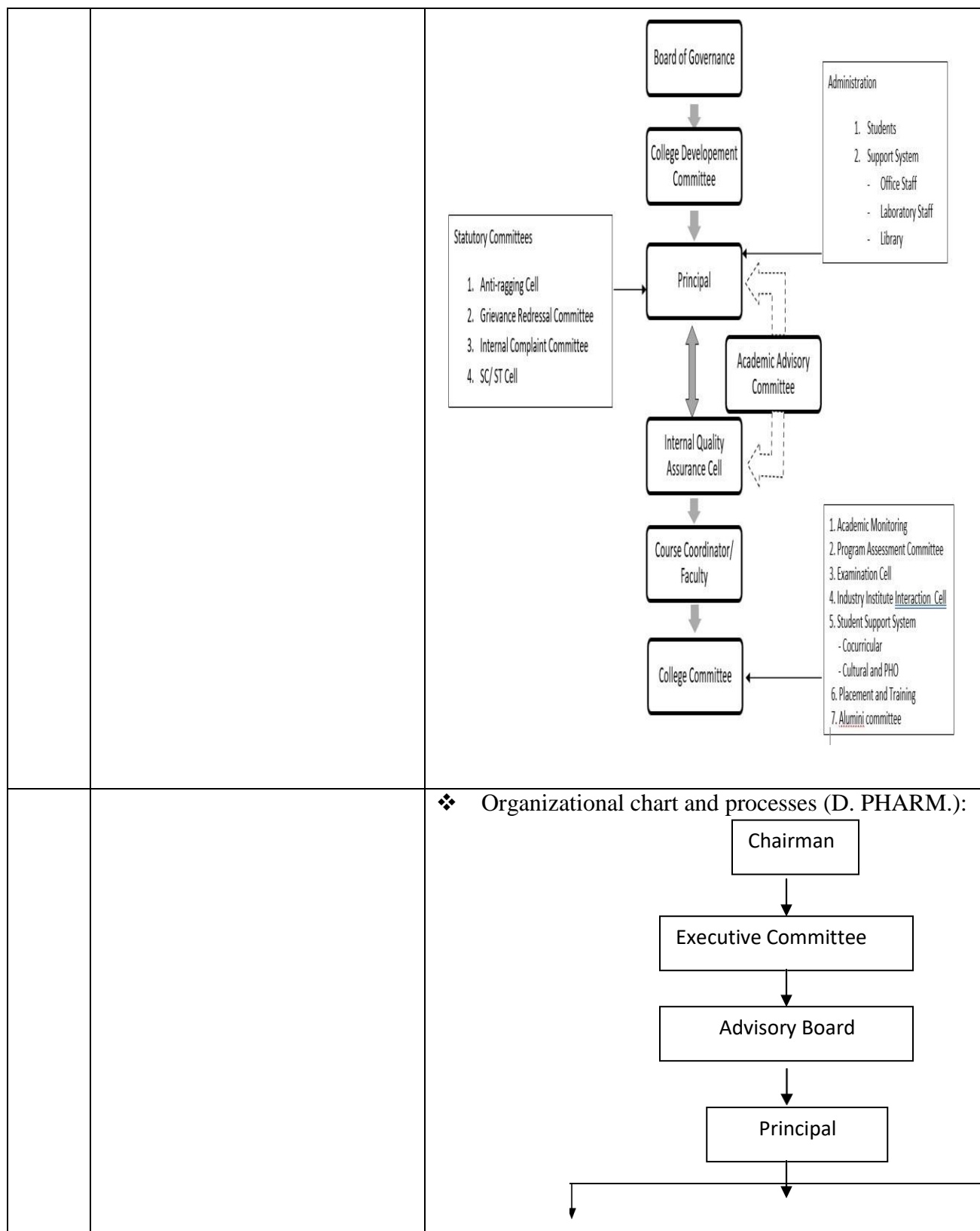
# NCRD's Sterling Institute of Pharmacy

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10.8	Academic Advisory Body	<b>Sr. No.</b>	<b>Name</b>	<b>Position</b>
		1	Dr. Rupesh Pingale	Chairman
		2	Dr. Archana Gorle	Member Secretary
		3	Dr. Sonali Askarkar	Member
		4	Mr. Deepak Pokharkar	Member
		5	Ms. Jyothi Menon	Member
		6	Mr. Shrikant Boharupi	Member
		7	Mr. Khomne	Industry Representative
		8	Dr. Nitin D.	Industry Representative
		9	Mr. Pratik Bhatt	Alumini Representative
		10	Dr. N. B. Pasalkar	Nominee of the Secretary NCRD
		11	Mr. Avinash Shinde	Nominee of the Secretary NCRD
	Frequency of meetings and date of last meeting	Conducted twice a year		
10.9	Organizational Chart	<ul style="list-style-type: none"> <li>Organizational chart and processes (B. PHARM.):</li> </ul>		

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		Teaching Faculty	Supporting Staff								
10.10	Student feedback mechanism on Institutional Governance/Faculty performance	Student feedback on Institutional Governance and Faculty performance is regularly conducted. Student feedback is taken once in every semester (Appendix 10-A)									
10.11	Grievance redressal mechanism for faculty, staff and students	<p>Addressees need to visit the portal. Fill all the information and complaint on the portal and submit. The request would be forwarded to the respective officer and if required will be escalated to higher authorities in the institute. An inquiry will be initiated for the matter. The coordinator or committee head may arrange for face to face meeting if required. However, if the addressee is not satisfied he/she can revive the complaint.</p> <p>Following is a list of Grievances Redressal Committees</p> <p>Grievance Type 1 Grievance Redressal Committee</p> <p>Grievance Type 2 Internal Complaint Committee</p> <p>Grievance Type 3 Anti-ragging Committee</p> <p>Grievance Type 4 SC/ ST Cell</p>									
10.12	Name of the department*	Pharmacy									
	Course	Bachelor of Pharmacy Diploma in Pharmacy									
	Level	UG									
	1 <sup>st</sup> Year of approval by the Council	2004 (B. PHARM.) 2003 (D. PHARM.)									
	Year wise Sanctioned Intake (B. PHARM.)	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Sr.no</th> <th style="width: 20%;">2020-2021</th> <th style="width: 20%;">2019-2020</th> <th style="width: 20%;">2018-2019</th> </tr> </thead> <tbody> <tr> <td></td> <td style="text-align: center;">60</td> <td style="text-align: center;">60</td> <td style="text-align: center;">60</td> </tr> </tbody> </table>		Sr.no	2020-2021	2019-2020	2018-2019		60	60	60
Sr.no	2020-2021	2019-2020	2018-2019								
	60	60	60								
	Year wise Actual Admission										

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(B. PHARM.)	Sr.no	2020-2021	2019-2020	2018-2019																																				
		65	63	59																																				
Cut of marks – General quota (B. PHARM.)	Sr.no	2020-2021	2019-2020	2018-2019																																				
		84.61	93.7	111																																				
% Students passed with Distinction (B. PHARM.)	Sr.no	2020-2021	2019-2020	2018-2019																																				
		46	18	08																																				
% Students passed with First Class (B. PHARM.)	Sr.no	2020-2021	2019-2020	2018-2019																																				
		17	41	25																																				
<p><b>ADMISSION (D. PHARM.)</b>                  Number of seats sanctioned with the year of approval: 60 (2021-22) <input type="checkbox"/>      Number of students admitted under various categories each year in the last three years</p> <table border="1" style="width: 100%; border-collapse: collapse; margin: 10px auto;"> <thead> <tr> <th style="width: 25%;">Category Name</th> <th style="width: 25%;">Reservation of Seats</th> <th style="width: 25%;">Admission of Reservation category for F.Y.D. Pharm. (2021-22)</th> <th style="width: 25%;">Admission of Reservation category for S.Y.D. Pharm. (2021-22)</th> </tr> </thead> <tbody> <tr> <td>S.C.</td> <td style="text-align: center;">14</td> <td style="text-align: center;">06</td> <td style="text-align: center;">08</td> </tr> <tr> <td>S.T.</td> <td style="text-align: center;">05</td> <td style="text-align: center;">03</td> <td style="text-align: center;">02</td> </tr> <tr> <td>O.B.C.</td> <td style="text-align: center;">13</td> <td style="text-align: center;">05</td> <td style="text-align: center;">08</td> </tr> <tr> <td>S.B.C</td> <td style="text-align: center;">02</td> <td style="text-align: center;">02</td> <td style="text-align: center;">00</td> </tr> <tr> <td>N.T.-2 (B)</td> <td style="text-align: center;">02</td> <td style="text-align: center;">01</td> <td style="text-align: center;">01</td> </tr> <tr> <td>N.T.-3 (C)</td> <td style="text-align: center;">07</td> <td style="text-align: center;">03</td> <td style="text-align: center;">04</td> </tr> <tr> <td>D.T., V.J. (D)</td> <td style="text-align: center;">05</td> <td style="text-align: center;">03</td> <td style="text-align: center;">02</td> </tr> <tr> <td>Open</td> <td style="text-align: center;">48</td> <td style="text-align: center;">43</td> <td style="text-align: center;">46</td> </tr> </tbody> </table> <p><input type="checkbox"/> <b><u>Reservation Category:</u></b></p>					Category Name	Reservation of Seats	Admission of Reservation category for F.Y.D. Pharm. (2021-22)	Admission of Reservation category for S.Y.D. Pharm. (2021-22)	S.C.	14	06	08	S.T.	05	03	02	O.B.C.	13	05	08	S.B.C	02	02	00	N.T.-2 (B)	02	01	01	N.T.-3 (C)	07	03	04	D.T., V.J. (D)	05	03	02	Open	48	43	46
Category Name	Reservation of Seats	Admission of Reservation category for F.Y.D. Pharm. (2021-22)	Admission of Reservation category for S.Y.D. Pharm. (2021-22)																																					
S.C.	14	06	08																																					
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<b>ADMISSION PROCEDURE (D. PHARM.)</b> Minimum qualification for admission to Diploma in Pharmacy: Passed HSC Science with Physics and Chemistry as compulsory subjects alongwith one of the subjects Mathematics or Biology (Botany and Zoology) from a recognized institution in Maharashtra State.  Passed HSC Science with Physics and Chemistry as compulsory subjects along with one of the subjects Mathematics or Biology (Botany and Zoology) from a recognized institution located in a disputed Maharashtra Border Area and also whose mother tongue is Marathi.  Admissions are made on the basis of merit list prepared by Admission Regulating Authority & Directorate of Technical Education (DTE) through Centralised Admission Process (CAP)  Schedule of admission process for Institute level seats		
1)	Date of advertisement	01/10/21
2)	Sale & Submission of application forms for Institute Level Seats (12)	01/10/2021 to 09/10/2021
3)	Display of provisional merit list for Institute level seats	11/10/21
4)	Grievances (if any)	12/10/21
5)	Display of Final merit list for Institute level seats	13/10/21 at 5.00pm
6)	Display of allotment for Institute level seats	14/10/21 at 5.00 pm
7)	Reporting candidates in the institute office for admissions	16/10/21 to 18/10/21 upto 5.00
8)	Admission Closed	25/10/21
Schedule of admission process for against CAP seats		

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	1)	Date of advertisement	01/10/21		
	2)	Submission of application forms for vacant seat if any	01/10/2021 to 09/10/2021	1	
	3)	Display of CAP vacancies	14/10/21		
	4)	Display of merit list for vacancies	16/10/21		
	5)	Display of allotment for against CAP vacant seats	18/10/21		
	6)	Reporting candidates in the institute office for admissions	20/10/21 to 23/10/21		
	7)	Admission Closed	25/10/21		
The policy of refund of the fee, in case of withdrawal, is clearly notified: As per the D.T.E. Rules & Regulation.					
CRITERIA & WEIGHTAGES FOR ADMISSION (D. PHARM.)		As per DTE Rules and Regulations			
APPLICATION FORM (D. PHARM.)		Downloadable application form, with online submission possibilities:  We are in process of providing the facility.			
LIST OF APPLICATIONS (D. PHARM.)		Annexure			
Students Placed (B. PHARM.)		Sr.no	2020-2021	2019-2020	2018-2019
			37	21	35
Average Pay package Rs/Year (B. PHARM.)		Sr.no	2020-2021	2019-2020	2018-2019
			2.34 lakhs/year	2.14 lakhs/year	2.04 lakhs/year
Students opted for Higher Studies (B. PHARM.)		Sr.no	2020-2021	2019-2020	2018-2019
			16	12	6

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Accreditation Status of the course (B. PHARM.)	Applied for first time
Doctoral Courses	No
Foreign Collaborations, if any	No
Professional Society Memberships (B. PHARM.)	Yes
Professional activities	<p>- 3 Days FDP on "Patenting in Pharmaceuticals" dated 15.07.2021 to 17.07.2021.</p> <p>- Induction Program of National Pharmacy week with Indian Pharmaceutical Association- Maharashtra Student Forum.</p>
Consultancy activities	<p>Biological E Limited, Hyderabad (working on project: 5 scientific articles on recent trends/ developments in area related to the therapy ares, where the company's product portfolio is present) Amt- Rs. 25000.</p> <p>MGM's Dental College &amp; Hospital, Kamothe, Navi Mumbai (<i>worked on project: Comparative Evaluation of the Tensile Strength and Surface Texture of Gutta percha Cones when Disinfected using 5% Sodium Hypochlorite, Absolute alcohol, Aqueous and Ethanolic Extracts of Azadirachta indica</i>)</p> <p>MGM's Dental College &amp; Hospital, Kamothe, Navi Mumbai (<i>worked on project: Comparative Evaluation of the effect of Azadirachta indica (Neem) Extracts and 2.5% sodium hypochlorite as endodontic irrigants on the microhardness and surface roughness of human root canal dentin: An in vitro study.</i>)</p> <p>Dr. D. Y. Patil Dental College &amp; Hospital, Navi Mumbai (<i>worked on project: Effect of herbal mouthwashes on gingival health of children.</i>)</p>

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		Womco Laboratories ( <i>worked on projects – Microbiological Analysis of Sterile Food Sample</i> )			
	Grants fetched	Yes			
		APPENDIX 10-B			
	Departmental Achievements	<p>The Cultural Week was celebrated in the Institute which included various events:</p> <ul style="list-style-type: none"> <li>• Ad-Mad Show</li> <li>• Traditional Day</li> <li>• Back to childhood Day</li> <li>• Pharma Day</li> <li>• Mehendi Competition</li> <li>• Rangoli competition etc.</li> <li>• Celebrated Marathi Day (annual day) in the Institute.</li> </ul> <p><b>SPORTS:</b> The institute maintains an intensive and excellent intramural athletic program for both girls and boys. This program includes outdoor activities like Cricket, Volley Ball, Basket Ball, Box Cricket &amp; indoor activities like Badminton Doubles, Chess, Table Tennis, Carom, and Handball etc.</p>			
	Distinguished Alumni	APPENDIX 10-C			
10.13	Name of Teaching Staff*	[Appendix 10-D]			
10.14	Admission quota#	CAP			
	Entrance test / admission criteria	MH CET Score, PCB/PCM Score of HSC			
	Cut off / last candidate admitted	Sr.no	2020-2021	2019-2020	2018-2019
			52	56	53
	Fees in rupees	additional university charges (2021-22)			
	Number of Fee Waivers offered	2 (2020 - 2021)			
	Admission Calendar	As per DTE guidelines			
	PIO quota	No			
10.15	Infrastructural information				
	Classroom / Tutorial Room facilities	Yes, Classroom-04 Tutorial room-01			
	Laboratory details	[Appendix 10-E]			

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	Computer Center facilities	[Appendix 10-F]
	Library facilities	<ul style="list-style-type: none"> <li>➤ No. of Titles of Books – 2239</li> <li>➤ No. of Volumes - 8856</li> <li>➤ National Journals - 13</li> </ul>
	Auditorium / Seminar Halls / Amphi	Yes
	Cafeteria	Yes
	Indoor Sports facilities	Yes
	Outdoor Sports facilities	Yes
	Gymnasium facilities	No
	Facilities for disabled	Yes
	Any other facilities	-
10.16	Boys Hostel	No
	Girls Hostel	No
	Medical & other Facilities at Hostel	No
10.17	Academic Sessions	First Half of AY: Jan 2021- May 2022 (Sem II, IV, VI, VIII) Second Half of AY: July 2020-Dec 2021 (Sem I, III, V, VII)
	Examination System, Year / Sem	Semester pattern As per University of Mumbai
	Period of declaration of results	As per university of Mumbai.
10.18	Counseling / Mentoring	Yes
	Career Counseling	Yes
	Medical facilities	Yes
	Student Insurance	No
10.19	Student Activity Body	Student Council
	Cultural activities	Yes
	Sports activities	Yes
	Literary activities	Yes
	Magazine / Newsletter	-
	Technical activities	Faculty Development Program
	Industrial Visits / Tours	Organized every year
	Alumni activities	4 <sup>th</sup> Alumni Meet-2018
10.20	Name of the Information	Dr. Rupesh Pingale



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Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No
1	Continuous Hot Extraction Equipment	05	5	Yes
2	Conical Percolator	05	20	Yes
3	Tincture Press	01	1	Yes
4	Hand Grinding Mill	01	5	Yes
5	Disintegrator	01	1	Yes
6	Ball mill	01	1	Yes
7	Hand operated Tablet machine	01	3	Yes
8	Tablet Coating Pan unit with hot air blower laboratory size	01	1	Yes
9	Polishing pan laboratory size	01	1	Yes
10	Monsanto's hardness tester	01	3	Yes
11	Pfizer type hardness tester	01	3	Yes
12	Tablet disintegration test apparatus IP	01	2	Yes
13	Tablet dissolution test apparatus IP	01	1	Yes
14	Granulating sieve set	10	24	Yes
15	Tablet counter – small size	05	5	Yes
16	Friability tester	01	1	Yes
17	Collapsible tube – Filling and sealing equipment	01	2	Yes
18	Capsule filling machine – Lab size	01	2	Yes
19	Digital balance	01	1	Yes
20	Distillation unit for distilled water	02	2	Yes

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21	Deionisation unit	01	1	Yes
22	Glass distillation unit for water for injection	01	2	Yes
23	Ampoule washing machine	01	1	Yes
24	Ampoule filling and sealing machine	01	1	Yes
25	Sintered glass filters for bacterial proof filtration (four different grades)	Adequate	20 of each grade	Yes
26	Millipore filter (3 grades)	Adequate	20 of each grade	Yes
27	Autoclave	01	2	Yes
28	Hot air sterilizer	01	4	Yes
29	Incubator	01	3	Yes
30	Aseptic cabinet	01	2	Yes
31	Ampoule clarity test equipment	01	2	Yes
32	Blender	01	2	Yes
33	Sieves set (Pharmacopoeial standard)	02	10	Yes
34	Lab Centrifuge	01	2	Yes
35	Ointment slab	Adequate	45	-
36	Ointment spatula	Adequate	40	-
37	Pestle and mortar porcelain	Adequate	42	-
38	Pestle and mortar glass	Adequate	10	-
39	Suppository moulds of three sizes	Adequate	20 each	-
40	Refrigerator	01	1	Yes

## PHARMACEUTICAL CHEMISTRY

### Equipment:

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Sl. No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No
1	Refractometer	01	1	Yes
2	Polarimeter	01	1	Yes
3	Photoelectric colorimeter	01	1	Yes
4	pH meter	01	1	Yes
5	Atomic model set	02	2	Yes
6	Electronic balance	01	1	-
7	Periodic table chart	Adequate	3	Yes

## PHYSIOLOGY & PHARMACOLOGY LABORATORY

### Equipment:

SI No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No
1	Haemoglobinometer	20	20	Yes
2	Haemocytometer	10	10	Yes
3	Student's organ bath	1	6	Yes
4	Sherington's rotating drum	1	10	Yes
5	Frog board	Adequate	10	Yes
6	Tray (dissecting)	1	15	Yes
7	Frontal writing lever	Adequate	15	Yes
8	Aeration tube	Adequate	20	Yes
9	Telethermometer	1	-	-

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10	Pole climbing apparatus	1	1	Yes
11	Histamine chamber	1	1	Yes
12	Simple lever	Adequate	-	-
13	Staring heart lever	Adequate	10	Yes
14	Aerator	Adequate	5	Yes
15	Histological Slides	Adequate	25	Yes
16	Sphygmomanometer (B.P. apparatus)	4	5	Yes
17	Stethoscope	4	5	Yes
18	First aid equipment	Adequate	Adequate	-
19	Contraceptive device	Adequate	Adequate	-
20	Dissecting (surgical) instruments	Adequate	20 sets	Yes
21	Balance for weighing small Animals	1	1	Yes
22	Kymograph paper	Adequate	Adequate	-
23	Actophotometer	1	1	Yes
24	Analgesiometer	1	1	Yes
25	Thermometer	Adequate	20	-
26	Plastic animal cage	Adequate	10	-
27	Double unit organ bath with thermostat	1	1	Yes
28	Refrigerator	1	1	Yes
29	Single pan balance	1	1	Yes
30	Charts	Adequate	Adequate	Yes
31	Human skeleton	1	1	Yes
32	Anatomical specimen (Heart, brain, eye, ear, reproductive system	Adequate	1 set	Yes

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	etc.,)			
33	Electro-convulsimeter	1	1	Yes
34	Stop watch	Adequate	9	Yes
35	Clamp, boss heads, screw clips	Adequate	Adequate	Yes
36	Syme's Cannula	Adequate	20	Yes

## PHARMACOGNOSY LABORATORY

### Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No
1	Projection Microscope	01	-	-
2	Charts (different types)	Adequate	50	Yes
3	Models (different types)	Adequate	50	Yes
4	Permanent Slides	Adequate	100	Yes
5	Slides and Cover Slips	Adequate	Adequate	Yes

## PHARMACY PRACTICE LABORATORY

### Equipment:

Sl No.	Name	Minimum required Nos.	Available Nos.	Working Yes / No
1	Colorimeter	2	2	Yes

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2	Microscope	Adequate	20	Yes
3	Permanent slides (skin, kidney, pancreas, smooth muscle, liver etc.,)	Adequate	Adequate	-
4	Watch glass	Adequate	35	Yes
5	Centrifuge	1	1	Yes
6	Biochemical reagents for analysis of normal and pathological constituents in urine and blood facilities	Adequate	Adequate	-
7	Filtration equipment	1	2	Yes
8	Filling Machine	1	1	Yes
9	Sealing Machine	1	1	Yes
10	Autoclave sterilizer	1	1	Yes
11	Membrane filter	1 Unit	1 unit	Yes
12	Sintered glass funnel with complete filtering assemble	Adequate	10 units	Yes
13	Small disposable membrane filter for IV admixture filtration	Adequate	Adequate	-
14	Laminar air flow bench	1	1	Yes
15	Vacuum pump	1	1	Yes
16	Oven	1	1	Yes
17	Surgical dressing	Adequate	Adequate	-
18	Incubator	1	1	Yes
19	PH meter	1	1	Yes
20	Disintegration test apparatus	1	1	Yes
21	Hardness tester	1	1	Yes
22	Centrifuge	1	1	Yes

# NCRD's Sterling Institute of Pharmacy

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23	Magnetic stirrer	1	1	Yes
24	Thermostatic bath	1	1	Yes

## C] **COMPUTER FACILITIES:**

Number & Configuration of Systems:

40+1 Server I-5, 4GB RAM, 1TB Hard Disk,

Key Board, Scroll Mouse, LAN Card

Total number of systems connected by LAN: 40 Computers.

Total number of systems connected to WAN: NA

Internet bandwidth: Broad Band 25 MBPS

Major software packages available: MS Office 2007, Tally, Linux, Windows 7

Special purpose facilities available: Nil.

## D] **SEMINAR/WORKSHOP/SOCIAL ACTIVITIES**

: i) National webinar on „Role of pharmacist in patient counseling”

ii) Workshop on “Outcome based education for NBA accreditation”

## E] **List of facilities available:**

Games & Sports facilities: Available: Indoor, Outdoor facilities available

Extra Curricular Activities: Available : Annual Day

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- | Number of Classrooms and size of each: 2 classroom of size 66 sq.m.
- ☐ Number of Tutorial rooms and size of each: 1 tutorial room of size 33 Sq.m
- ☐ Number of Laboratories and size of each: 7 Labs. Of 75 sq.m., 1Lab. of 100 sq.m.
- ☐ Number of drawing halls and size of each: NA
- ☐ Number of Computer Centers with capacity of each: 1 with 30 Computers.
- ☐ Teaching Learning process:
- ☐ Curricula & syllabi for each of the Programmes as approved by the MSBTE
- ☐ Academic Calendar of the MSBTE
- ☐ Academic Time Table
- ☐ Teaching Load of each Faculty
- ☐ Internal Continuous Evaluation System and place: Self Appraisal Form to be filled by all Staff members.: 3sessional exams for theory and practical, daily assessment maintained for practicals
- ☐ Student's assessment of Faculty System in place: Faculty Assessment by students as under :In process

## **Subjects Offered in the 2 years D. Pharmacy Course**

### **First Year D. Pharmacy**

#### **Subject (Theory)**

- 1. Pharmaceutics**
- 2. Pharmaceutical Chemistry**
- 3. Pharmacognosy**
- 4. Human Anatomy & Physiology**
- 5. Social Pharmacy**

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## **(Practicals)**

- 6. Pharmaceutics**
- 7. Pharmaceutical Chemistry**
- 8. Pharmacognosy**
- 9. Human Anatomy & Physiology**
- 10. Social Pharmacy**

## **Second Year D. Pharmacy**

### **Subject (Theory)**

- 1. Pharmaceutics – II**
- 2. Pharmaceutical Chemistry-II**
- 3. Pharmacology & Toxicology**
- 4. Pharmaceutical Jurisprudence**
- 5. Drug Store & Business Management**
- 6. Hospital & Clinical Pharmacy**

## **(Practicals)**

- 7. Pharmaceutics – II**
- 8. Pharmaceutical Chemistry-II**
- 9. Pharmacology & Toxicology**
- 10. Hospital & Clinical Pharmacy**

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## Appendix 10-A

Instructions: Please answer the questions below to provide feedback.

Academic Year : \_\_\_\_\_

Semester : \_\_\_\_\_

Date : \_\_\_\_\_

**About Me:** Tick mark yes or No

- |  |         |
|--|---------|
| 1. I regularly attend this class (Attendance is more than 75%) | Yes /No |
| 2. I revise regularly whatever is taught in the class.         | Yes /No |
| 3. I complete course assignments when due.                     | Yes /No |
| 4. I pay attention in class.                                   | Yes /No |
| 5. I am punctual.  | Yes /No |

What grade do you think you will make in the class?

Excellent/V. Good/Good/Average/Below average

**Please rate the teaching methodology of faculty members who have been associated with your class room teaching on a 5 point scale, ranging from 5 to 1, as mentioned below:**

5	4	3	2	1
Excellent	Very Good	Good	Fair	Average

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	<b>Subject Name</b>								
	<b>Subject In-charge</b>								
<b>Q. 1</b>	<b>Lectures are conducted as per syllabus offered by University of Mumbai.</b>								
<b>Q. 2</b>	<b>Understanding of course content (Lectures are delivered using examples and rephrases).</b>								
<b>Q. 3</b>	<b>Lectures are scheduled on time.</b>								
<b>Q. 4</b>	<b>Doubts are solved successfully.</b>								
<b>Q. 5</b>	<b>Students are encouraged to participate in class discussions.</b>								
<b>Q. 6</b>	<b>Presentations/ quiz contests/ assignments are conducted.</b>								
<b>Q. 7</b>	<b>Explains implementation of theoretical knowledge to Industry and Society.</b>								
<b>Q. 8</b>	<b>Performance of students is regularly evaluated.</b>								
<b>Q. 9</b>	<b>Modern teaching aids like LCD, OHP are used, whenever needed.</b>								
<b>Q. 10</b>	<b>Students are encouraged to participate in various co-curricular, extra-curricular and social activities.</b>								

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## FACILITIES FEEDBACK FORM

Please rate the facilities provided by the Institute on 5 point scale ranging from 5 to 1, as mentioned below.

5	4	3	2	1
Outstanding	Excellent	Very Good	Good	Fair

1. The Class Rooms have sufficient seating arrangement : \_\_\_\_\_
2. The labs are adequately equipped : \_\_\_\_\_
3. LCD/ OHP are available in class rooms : \_\_\_\_\_
4. The building and campus are well maintained : \_\_\_\_\_
5. Library is equipped with sufficient books/ journals : \_\_\_\_\_
6. Adequate reading area is available in library : \_\_\_\_\_
7. Computer and Internet Facilities are adequate : \_\_\_\_\_
8. Common Room for Girls and Boys are available : \_\_\_\_\_
9. Sports facilities are adequate : \_\_\_\_\_
10. Safe drinking water is available : \_\_\_\_\_
11. Canteen is providing clean and hygienic food : \_\_\_\_\_
12. Backup Electrical Supply is available : \_\_\_\_\_
13. CCTV Security facility is available : \_\_\_\_\_
14. First Aid facility is available : \_\_\_\_\_
15. The toilets are sufficient and clean : \_\_\_\_\_

### Suggestions:

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# NCRD's Sterling Institute of Pharmacy

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## Appendix 10-B

### FACULTY CONTRIBUTIONS: RESEARCH GRANTS

Name of Faculty	Topic	Institution	Amount Received
Dr. Suvarna Phadtare	Preclinical studies of novel formulations for treating the inflammatory conditions	University of Mumbai AY 2018-19	Rs. 50,000
Mrs. Gouri Palsokar	Phytochemical Investigation & Evaluation of Antioxidant Activity of select Variety of Medicinal Plants.	University of Mumbai AY 2019-20	Rs. 25,000
Mrs. Archana Gorle	Development & Standardization of indigenous formulation with bio-enhancer for treatment of hyperglycemia	University of Mumbai AY 2017-18	Rs. 40,000
Mrs. Gitika Dhingra	Nanosponges: a tool for passive targeting as sunscreen.	University of Mumbai AY 2016-17	Rs. 30,000
Mrs. Gouri Palsokar	Studies on the perception of pharmaceutical industry about curriculum of degree courses in pharmaceutical sciences in the Indian context.	University of Mumbai AY 2016-17	Rs. 25,000
Mrs. Sonali Askarkar	Stability indicating analytical method development for selected drugs.	University of Mumbai AY 2016-17	Rs. 25,000
Dr. Suvarna Phadtare	Development of colloidal drug delivery system.	University of Mumbai AY 2015-16	Rs. 35,000

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Mrs. Archana Gorle	Studies on development and evaluation of bioavailability of antidiabetic formulation containing <i>Gymnema sylvestre</i> , <i>Trigonella foenum-graecum</i> and <i>Momordica charantia</i> with piperine as bioenhancer.	Department of Science & Tech AY 2015-16	Rs. 18,00,000
Dr. M. S. Gadge & Mrs. Archana G	Studies on the Development and Evaluation of Indigenous Formulations	University of Mumbai	Rs. 38,000
Mrs. Brinda Sreelesh	Study on the formulations with naturally occurring substances for their sun screening Activity	University of Mumbai	Rs. 32,000
MS. Varsha Vaze	Pharmacological Evaluation of some Indian Medicinal Plants	University of Mumbai	Rs. 40,000
Mrs. Pooja Pherwani	Antiosteoporotic activity of plant phytoconstituents	University of Mumbai	Rs. 12,000

# NCRD's Sterling Institute of Pharmacy

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## Appendix 10-C

### *DISTINGUISHED ALUMNI*

<b>Srno.</b>	<b>Name of Alumni</b>	<b>Current employment</b>
1.	Ashwin Parenky	Scientist, Regeneron Pharmaceuticals, New York
2.	Aditya Dhuvri	Technical manager, QA, Biomarin Pharmaceutical Inc., Novato U.S.A
3.	Deepak Pokharkar	Assistant Professor, NCRD's Sterling Institute of Pharmacy, Navi Mumbai
4.	Kunal Sonawane	Brand Manager m, Abbot Health Care, Mumbai
5.	Priyanka Manani	Country Portfolio manager, Pfizer
6.	Prashant Rao	Marketing manager, Zivira labs
7.	Pratik Bhatt	Key accounts manager, Merck Biopharma
8.	Dilpreet Singh	Area manager, Zuventus Healthcare
9.	Sujeet Pingale	Study data manager, Genentech, Roche, U.S.A.
10.	Pratiksha Kambli	Team leader, Pharmacovigilance, Sciformix Technology solutions
11.	Aparajita Varshney	Assistant Professor, S.V. B. college of pharmacy, Dombivli , Thane
12.	Sanmeet Nagpal	Brand manager, P&G Health , Vikroli, Mumbai
13.	Hardik Joshi	Asst Manager, Medical & Scientific affairs, Roche Diabetes Care
14.	Pratik Gada	Safety surveillance scientist, Tata Consultancy Services
15.	Nirali Bavaria	Safety scientist, Pharmacovigilance, , Tata Consultancy Services
16.	Ajinkya Mugdum	Group Product manager, Shreya Life Sciences Pvt. Ltd.

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17.	Gaurang Nirgun	Product Manager, Wockhardt Pvt. Ltd.
18.	Xenia Barrow	Senior research associate, Ipsos Research Pvt. Ltd.
19.	Roshan Nimkar	Brand Manager, Alembic Pharma
20.	Urmila Nair	Scientist, Rubicon Research Pvt Ltd.

# NCRD's Sterling Institute of Pharmacy

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## Appendix 10-D TEACHING STAFF INFORMATION

10.13.	Name of Teaching Staff*	Dr. Rupesh Pingale
	Designation	Principal
	Department	Pharmacy
	Date of Joining the Institute	2007
	Qualification with Class/Grade	Ph.D. (Pharmaceutical Sciences) B.Pharm – Ist Class; M.Pharm – Ist Class
	Total Experience in Years	Teaching – 15
	Paper Published	18
	Professional Memberships	APTI, MPSC

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	Institutions	
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	Books Published / IPRs / Patents	-
10.13	Name of Teaching Staff*	Varsha Vinayak Vaze
	Designation	Assistant Professor
	Department	Pharmacy
	Date of Joining the Institute	26/10/2007
	Qualification with Class/Grade	B.Pharm - First Class M.Pharm - First Class, PhD (Registered)
	Total Experience in Years	14 Years 3 months

# NCRD's Sterling Institute of Pharmacy

Nerul, Navi Mumbai

Paper Published	5
Papers Presented in Conferences	Represented University of Mumbai in In-service Teacher's category at the „National Level Innovation Festival 2020' organized under Ministry of Culture, Govt. of India at the Nehru Science Centre, Mumbai in March, 2020.
PhD Guide? Give Field & University	NA
PhDs / Projects Guided	NA
Books Published / IPRs / Patents	NA
Professional Memberships	Member of Maharashtra State Pharmacy Council
Consultancy Activities	
Awards	Received Nehru Science Centre's Innovation Award in recognition of the Innovative Research Project in the category of In-Service Teachers in Medicine and Pharmacy at the 14th Maharashtra State Inter-University Research Convention, Avishkar Held in January 2020.
Grants fetched	Minor Research Grant from the University of



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		3.
10.13	Name of Teaching Staff*	Vijaya S. Rode
	Designation	
	Department	Pharmacy
	Date of Joining the Institute	18/12/2007
	Qualification with Class/Grade	UG - 1st class      PG - 2nd class

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	Total Experience in Years	16 Years teaching Experience & 1 ½ year industrial Experience
	Paper Published	-
	Papers Presented in Conferences	-
	PhD Guide? Give Field & University	
	PhDs / Projects Guided	-
	Books Published / IPRs / Patents	-
	Professional Memberships	-
	Consultancy Activities	-
	Awards	-
	Grants fetched	-
	Interaction with Professional Institutions	MoU with Yerala Dental College

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10.13	Name of Teaching Staff*	Mrs. Prerna Sanas
	Designation	Assistant Professor
	Department	Pharmacy
	Date of Joining the Institute	22/1/18
	Qualification with Class/Grade	B.Pharm : First class M.Pharm: First class
	Total Experience in Years	10

# NCRD's Sterling Institute of Pharmacy

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	Paper Published	04
	Papers Presented in Conferences	-
	PhD Guide? Give Field & University	-
	PhDs / Projects Guided	-
	Books Published / IPRs / Patents	-
	Professional Memberships	Maharashtra State Council
	Consultancy Activities	-
	Awards	-
	Grants fetched	-
	Interaction with Professional Institutions	-
10.13	Name of Teaching Staff*	Mr. Shrikant Boharupi

# NCRD's Sterling Institute of Pharmacy

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	Designation	Assistant Professor
	Department	Pharmacy
	Date of Joining the Institute	20/01/2020
	Qualification with Class/Grade	B Pharm : Second Class M. Pharm: First Class
	Total Experience in Years	10 Years
	Paper Published	01
	Papers Presented in Conferences	-
	PhD Guide? Give Field & University	-
	PhDs / Projects Guided	-
	Books Published / IPRs / Patents	-
	Professional Memberships	Registered pharmacist at MSPC
	Consultancy Activities	-

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	Awards	-
	Grants fetched	-
	Interaction with Professional Institutions	-



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## **FACULTY (D. PHARM.):**

### **Branch wise list of faculty members:**

Regular Faculty:

Sr. No.	Name of Faculty	Subject Name
1	Mrs. Priya Shaju	Pharmaceutics (TH/PR) Hospital & Clinical Pharmacy (TH/PR)
2	Mrs. Anshupa Patel Gupta	Human Anatomy & Physiology (TH/PR) Drug Store & Business Management (TH) Pharmaceutics Chemistry-II (PR)
3	Mrs. Swati Dusane	Pharmacognosy (TH/PR) Pharmaceutics-II (TH/PR)
4	Mrs. Himani Tambde	Pharmaceutics Chemistry (TH/PR) Pharmaceutical Chemistry- II (TH/PR)
5	Mrs. Pratiksha Wasankar	Social Pharmacy (TH/PR) Pharmacology & Toxicology (TH/PR)
6	Ms. Shubhangi Katkade	Social Pharmacy (PR) Pharmaceutical Jurisprudence (TH) Pharmaceutics-II (PR) Hospital & Clinical Pharmacy (PR)

Visiting Faculty:

Sr. No.	Name of Faculty	Subject Name
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# NCRD's Sterling Institute of Pharmacy

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1	Mr. Adarsh Verma	Accounts
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Adjunct Faculty: **NA**

Guest Faculty:

1. Mrs. Manjiri Gharat
2. Mrs Reshma Khandeshe
3. Dr. Kuldeep Bansod
4. Dr. Prashant Gundawar
5. Dr. Mukul Thorat
6. Mr. Nilesh Gandhi

Permanent Faculty: Student Ratio: 1:20

Number of faculty employed and left during the last three years: One.

## PROFILE OF DIRECTOR/PRINCIPAL WITH QUALIFICATION, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED

1. Name : Dr. Rupesh Pingale
2. Date of Birth: 24<sup>th</sup> Dec 1976
3. Educational Qualification: M. Pharm, Ph.D
4. Work Experience :
  - Teaching: 18 yrs.
  - Research: Nil
  - Industry: 2 yrs.
  - Others: Nil
5. Area of Specialization: i) Pharmacognosy
6. A) Subjects teaching at under Graduate level:
  - i) Pharmaceutics (Theory / Practical)
  - ii) Pharmacognosy (Theory / Practical)

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B) Post Graduate level: Nil

7. Research Guidance: NA

No. of papers published in:

Master's: Nil

National Journals: 15

D) Ph. D.: Nil

Conferences: IPC, APTI 01

8. Project Carried out: Manufacturing of Hard Gelatin Capsules, Patients compliance and counseling

9. Patents: NA

10. Technology Transfer: NA

11. Research Publications: 15 papers published

12. No. of Books published with details: NA

## **For each faculty give a page covering**

1. Name : Mrs. Priya Shaju

2. Date of Birth : 29<sup>th</sup> January 1973

3. Educational Qualification : B. Pharm

4. Work Experience :

Teaching : 23 years

Research : -

Industry : - 2 years (Medical Transcription)

5. Area of Specialization : -

6. Subject teach at under graduate level: Pharmaceutics &



Signature

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Hospital & Clinical Pharmacy

---

1. Name : Mrs. Anshupa Patel Gupta
2. Date of Birth : 8<sup>th</sup> January 1974
3. Educational Qualification : B. Pharm, MDPM
4. Work Experience :  
Teaching : 21 years  
Research : -  
Industry : 1 year
5. Area of Specialization : -
6. Subject teach at under graduate level: Human Anatomy & Physiology &  
Drug Store & Business Mgt



Signature

1. Name : Mrs. Swati Dusane
2. Date of Birth : 10<sup>th</sup> April 1981
3. Educational Qualification : B. Pharm
4. Work Experience :  
Teaching : 16 years  
Research : -  
Industry : -
5. Area of Specialization : -
6. Subject teach at under graduate level: Pharmacognosy  
& Pharmaceutics –II



Signature

1. Name : Mrs. Himani R Tambde
-

# NCRD's Sterling Institute of Pharmacy

Nerul, Navi Mumbai

2. Date of Birth : 2<sup>nd</sup> May 1984
3. Educational Qualification : B. Pharm, PGDHM
4. Work Experience :  
Teaching : 13 years  
Research : -  
Industry : 2 years
5. Area of Specialization : -
6. Subject teach at under graduate level: Pharmaceutical Chemistry & Pharmaceutical Chemistry-II



Signature

1. Name : Mrs. Pratiksha Wasankar
2. Date of Birth : 22<sup>th</sup> November 1986
3. Educational Qualification : M. Pharm (Q.A)
4. Work Experience :  
Teaching : 7.5 years  
Research : Analytical Validation  
Industry : -
5. Area of Specialization : - Quality Assurance
6. Subject teach at under graduate level: Social Pharmacy  
Pharmacology & Toxicology



Signature

1. Name : Mrs. Shubhangi Katkade
2. Date of Birth : 13<sup>th</sup> December 1979
3. Educational Qualification : M. Pharm (Pharmacognosy)



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*Mandatory Disclosure*

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4. Work Experience : \_\_\_\_\_  
Teaching : 12 years Signature  
Research : -  
Industry : -
5. Area of Specialization : - Pharmacognosy
6. Subject teach at under graduate level: Pharmaceutical Jurisprudence

## Appendix 10-E

### LABORATORY INFORMATION

S.No	Name of the Course	Name of the laboratory/workshop	Total Area of lab/workshop	Major equipment
1	Bachelor of Pharmacy	Pharm – Chem	76.5 sq.m	Microwave synthesizer, Hot air Oven, Vacuum Pump, Constant heating water bath,.
		Pharmaceutics - I	76.5 sq.m	Refrigerator, Colorimeter, Magnetic stirrer, Mechanical stirrer, pH meter, Triple beam balances, Analytical balances, Hot air oven, Microscopes.
		APP. / Pharmacology	76.5 sq.m	Organ bath, Frog tank, Bone set, Hot plate, Sherrigton's rotation drum, Actophotometer, Pole climbing apparatus, Haemocytometer, Sthetoscope, B.P. apparatus, Microscopes, Neubaures chamber

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		Physical Pharmacy / Pharmaceutics - II	76.5 sq.m.	Hot air, oven , Tableting machine, Polarimeter, Refractometer, pH meter, Conductometer, Disintegration and single Dissolution test apparatus, Friabliting test apparatus, Distillation assembly, Hot plate.
		Aseptic / Microbiology Laboratory / Pharmaceutics - III	100 sq.m	Incubator, Hot air oven, Autodave, Lanunar airflow, Air curtains, Clarity tester, Jet burners for sealing, Vacuum pump, 6 station Dissolution test apparatus, Electronic balance, Triple beam balance, Microscopes.
		Pharm – Analysis	100 sq.m.	UV spectrophotometer, Florimeter, Digital colorimeter, Digital pH meter, Analytical balances, 1 mg electronic digital balance, Flame photometer, HPLC, Distillation apparatus, Centrifuge, Cold Centrifuge
		Pharmacognosy	76.5 sq.m	Microscopes, Grinder, UV cabinet, Muffle furnace, Hot air Oven, Heating mantle.

## Appendix 10-F

### COMPUTER LAB DETAILS

S.No	Particulars	Requirements as per Norms (1:4 for Engg., 1:6 for Pharmacy/ HMCT/Arch./ Applied Arts and 1:2 for MBA/MCA)	Availability
1.	No of Computer terminals	40	40

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2.	Hardware Specification	2.66 GHz, 256 MB Ram.		1.60GHz 4 GB Ram
3.	No of terminals of LAN/WAN	80 GB HDD and 1.5 GHz, 128 MB Ram, 40 GB HDD.		40
4.	Relevant Legal Software	Application	System	Microsoft office 2007 Windows 2003 server
5.	Peripheral(s)/ Printers			Windows 7, Professional Linux, Project printers 4
6.	Internet Accessibility (in kbps & hrs)	Printer, All in One (Scanner – Printer)		
		128 Kbps Board Band Line In the process of 512 kbps Leased Line Internet Connection		25 MPBS Broadband