





Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



### **Curricular Aspects**

Key Indicator 1.3

**Curriculum Enrichment** 

1.3.2. Percentage of students undertaking project work/field work/

internships (Data for the latest completed academic year)







Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

#### INDEX

Sr. No.	Particulars	Page No.
1.3	Curriculum Enrichment	-
1.3.2	Percentage of students undertaking project work/field work/	1-432
	internships (Data for the latest completed academic year)	
	1. List of Students undertaking B. Pharm Projects	1-11
	<ol> <li>List of Students undertaking M. Pharm. (Pharmaceutics)</li> <li>Projects</li> </ol>	12-14
	3. List of Students undertaking M. Pharm. (Pharmaceutical Chemistry) Projects	15-17
	<ol> <li>List of Students undertaking M. Pharm. (Pharmaceutical Quality Assurance) Projects</li> </ol>	18-20
	5. List of B. Pharm Students undertaking Internship	21-25
	6. List of students undertaking fieldwork	25-28
	7. Certificates of B. Pharm. Projects	29-253
	8. Certificates of M. Pharm. (Pharmaceutics) Projects	254-299
	9. Certificates of M. Pharm. (Pharmaceutical Chemistry) Projects	300-327
	10. Certificates of M. Pharm. (Pharmaceutical Quality Assurance) Projects	328-370
	11. Certificates of Internship of Third year B. Pharm Students	371-400
	12. Report of Field work	401-432







Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

### **1.3.2:** Percentage of students undertaking project work/field work/ internships (Data for the latest completed academic year)

Sr. No.	Project Work/Field Work /Internships	Class	Number of students undertaking project work/field work/ internships
1	Project work	Final Year B. Pharm	75
2	Project work	Second Year (M. Pharm) Pharmaceutics	15
3	Project work	Second Year (M. Pharm) Pharmaceutical Chemistry	09
3	Become Second Year (M. Pharm)       Project work     Second Year (M. Pharm)       Pharmaceutical Quality Assurance		14
4	Internships	Third Year B. Pharm	29
5	Field Work	Second and Third year B. Pharm	176
Same s Project		e., Internship and Final year B. Pharm	-25
Total I	No. of Students		293

Percentage of students undertaking project work/field work/internships =

 $\frac{Number of students undertaking project work/field work/internships}{Total Number of students during the latest completed academic year} \times 100$ 

Percentage: 61%





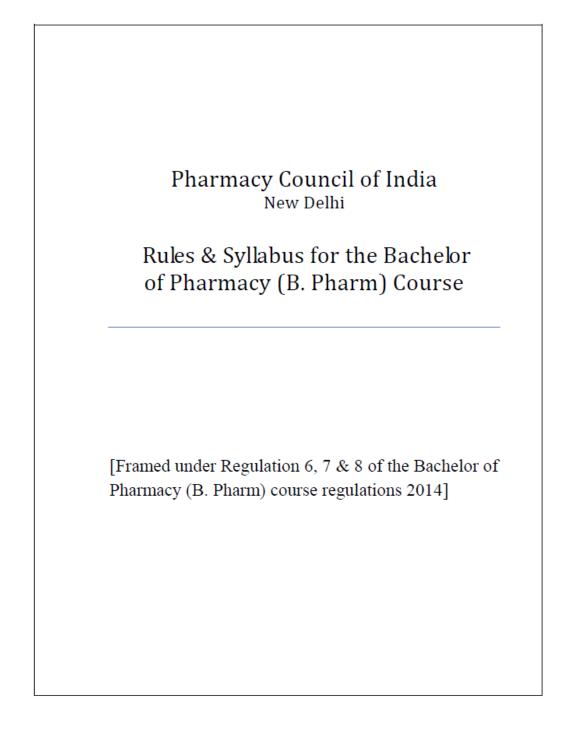


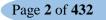




Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Provisions for Project Work & Industrial Training in the Curriculum of B. Pharmacy















Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

	Table-VIII: Course of study for sem	ester VII	ſ	
Course code	Name of the course	No. of hours	Tutorial	Credi points
BP801T	Biostatistics and Research Methodology	3	1	4
BP802T	Social and Preventive Pharmacy	3	1	4
BP803ET	Pharma Marketing Management			
BP804ET	Pharmaceutical Regulatory Science			
BP805ET	Pharmacovigilance			
BP806ET	Quality Control and Standardization of Herbals	3 + 3 =	1 + 1 = 2	4 + 4 =
BP807ET	Computer Aided Drug Design	6		8
BP808ET	Cell and Molecular Biology			
BP809ET	Cosmetic Science			
BP810ET	Experimental Pharmacology			
BP811ET	Advanced Instrumentation Techniques			
BP812ET	Dietary Supplements and Nutraceuticals			
BP813PW	Project Work	12	-	6
	Total	24	4	22

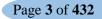
#### Table-IX: Semester wise credits distribution

Semester	Credit Points
I	27/29 <sup>\$</sup> /30 <sup>#</sup>
П	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 <sup>\$</sup> /212 <sup>#</sup>

\* The credit points assigned for extracurricular and or co-curricular activities shall be given by the Principals of the colleges and the same shall be submitted to the University. The criteria to acquire this credit point shall be defined by the colleges from time to time.

<sup>\$</sup>Applicable ONLY for the students studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics course.

<sup>#</sup>Applicable ONLY for the students studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology course.



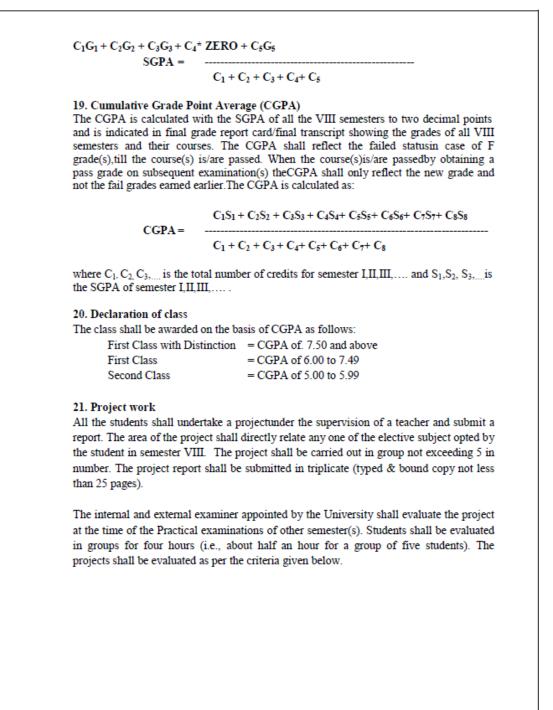






















Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

Objective(s) of the work done	15 Marks
Methodology adopted	20 Marks
Results and Discussions	20 Marks
Conclusions and Outcomes	20 Marks
Total	75 Marks
Evaluation of Presentation:	
Presentation of work	25 Marks
Communication skills	20 Marks
	30 Marks
Question and answer skills	

*Explanation*: The 75 marks assigned to the dissertation book shall be same for all the students in a group. However, the 75 marks assigned for presentation shall be awarded based on the performance of individual students in the given criteria.

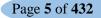
#### 22. Industrial training (Desirable)

Every candidate shall be required to work for at least 150 hours spread over four weeks in a Pharmaceutical Industry/Hospital. It includes Production unit, Quality Control department, Quality Assurance department, Analytical laboratory, Chemical manufacturing unit, Pharmaceutical R&D, Hospital (Clinical Pharmacy), Clinical Research Organization, Community Pharmacy, etc. After the Semester – VI and before the commencement of Semester – VII, and shall submit satisfactory report of such work and certificate duly signed by the authority of training organization to the head of the institute.

#### 23. Practice School

In the VII semester, every candidate shall undergo practice school for a period of 150 hours evenly distributed throughout the semester. The student shall opt any one of the domains for practice school declared by the program committee from time to time.

At the end of the practice school, every student shall submit a printed report (in triplicate) on the practice school he/she attended (not more than 25 pages). Along with the exams of semester VII, the report submitted by the student, knowledge and skills acquired by the student through practice school shall be evaluated by the subject experts at college leveland grade point shall be awarded.







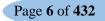






Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

## LIST OF STUDENTS UNDERTAKING B. PHARM PROJECTS













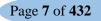
Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India.

Website: http://copkolhapur.bharatividyapeeth.edu

#### Program Name: B. Pharm

#### Total No. of Final Year B. Pharm Students: 75

Roll. No.	Name of Students	Name of Guide	Title of Project
1	/Aashna Kesar	Dr. Mrs. S. A. Arvindekar	Exploration of the antibacterial potential of some natural products
2	/Acharya Radhika Dattatraya	Dr. D.T. Gaikwad	Formulation and development of transdermal patch for anti-lipidemic activity
3	Akolkar Rohit Ramchandra	Dr. Mrs. S. A. Arvindekar	Design and development of an polyherbal formulation for anti-obesity activity
4	Balbir Singh	Dr. A.A. Hajare	Drug-Excipient compatibility studies of telmisartan with kollidon by DSC, XRD, FT-IR analysis
5	Bhosale Sarthak Arvind	Mr. V. H. Thorat	Development & Evaluation of Polyherbal formulation for Antipyretic activity
6	/Bhosale Vaishnavi Sunil	Dr. A.J. Shinde	Formulation & Evaluation of Herbal face packs
7	/Bhosale Vaishnavi Yadunath	Mr. D. V. Mahuli	Survey on Clinical Utilization of Ibuprofen
8	/Chaudhari Pranali Yashwant	Mr. V. H. Thorat	Development & Evaluation of Polyherbal formulation for Antipyretic activity
9	Chavadikar Sankalp Shreeshail	Mr.R.J. Jarag	Clinical Surveillance of ADR reported to regulatory autorities
10	/Chavan Pranoti Mohan	Ms. A. S. Jadhav	Anti-hemorrhagic activity of ethanolic extract of Indigenous plant on albino rats
11	/Chavan Radhika Ashok	Mr. U.S. Patil	Impact of co-processed natural and synthetic excipients on the properties and performance of tablet dosage form
12	Chavan Rohidas Mamraj	Mr.R.J. Jarag	Clinical Surveillance of ADR reported to regulatory autorities
13	/Chitari Shraddha Udaykumar	Dr. A.A. Hajare	Development and characterization of effervescent floating tablet of Famotidine for the treatment of peptic ulcer
14	Choudhary Pranav Sanjay	Mrs.P. B. Varne	UV-Spectroscopic analytical method development and validation of Posoconazole
15	Chougule Shrishaily Shrikant	Mr. D. V. Mahuli	Survey on Clinical Utilization of Ibuprofen
16	/Dalpati Ishika Dilip	Mr. V. T. Pawar	Regulatory Affairs for Pharmaceuticals













		I	
17	/Dalvi Akshata Amar	Mr. R. R. Chavan	Formulation and evaluation of polyherbal tablet for treatment of diabetics and muscle atrophy
18	/Davande Siddhi Sanjay	Dr. A.J. Shinde	Formulation & Evaluation of Herbal face packs
19	/Desai Rajnandini Rajendra	Dr. N.R.Jadhav	Medicinal importance, phytochemicals, formulations and therapeutic activities of mulberry
20	/Deshmukh Harshada Hemant	Ms. A. S. Jadhav	Anti-hemorrhagic activity of ethanolic extract of Indigenous plant on albino rats
21	Disale Pratik Pandurang	Mr. D. V. Mahuli	Survey on Clinical Utilization of Ibuprofen
22	Dsouza Joy Albert	Dr. P. B. Choudhari	Computational Exploration of Phytochemicals for antiviral potential
23	/Gatade Shweta Madankumar	Dr. A.J. Shinde	Formulation & Characterisation of Lipsticks formulation containing Natural colors
24	/Ghorpade Sanjokta Jagannath	Dr. A.J. Shinde	Formulation & Evaluation of Herbal face packs
25	Hajare Nitin Rajendra	Dr. F. A. Tamboli	Development of herbal sunscreen formulation
26	Jadhav Ayush Deepak	Mr. U.S. Patil	Impact of co-processed natural and synthetic excipients on the properties and performance of tablet dosage form
27	Jadhav Sambhaji Shivaji	Dr. N.R.Jadhav	Medicinal importance, phytochemicals, formulations and therapeutic activities of mulberry
28	/Kadam Shubhshree Prakash	Dr. A.A. Hajare	Development and characterization of effervescent floating tablet of Famotidine for the treatment of peptic ulcer
29	/Khatke Mayuri Bharat	Mr. R. R. Chavan	Formulation and evaluation of polyherbal tablet for treatment of diabetics and muscle atrophy
30	/Kokitkar Rajashree Arjun	Dr. D.T. Gaikwad	Formulation and development of transdermal patch for anti-lipidemic activity
31	Koli Prasad Dilip	Dr. D. A. Bhagwat	Modification of Natural Polymers for Pharmaceutical Applications
32	/Kulkarni Sanjana Sanjay	Dr. P. B. Choudhari	Computational Exploration of Phytochemicals for antiviral potential
33	Kulkarni Vedant Kalyan	Mr. V. H. Thorat	Development & Evaluation of Polyherbal formulation for Antipyretic activity
34	/Mahadik Ankita Deepak	Mr. U.S. Patil	Impact of co-processed natural and synthetic excipients on the properties and performance of tablet dosage form













		_	
35	Malave Abhishek Ravindra	Dr. Mrs. S. A.	Design and development of an polyherbal
		Arvindekar	formulation for anti-obesity activity
36	Mane Dnyaneshwar	Mrs.P. B. Varne	Formulation and evaluation of polyherbal
50	Mahadev	WIIST D. Value	Shampoo
			Exploring statistical softwares for
37	Mane Prafull Pandurang	Mr. R. P. Dhavale	optimization, analysis and simulations for
			designed dosage form
			Invivo evaluation of menstrual regulatory
38	/Mane Priyanka Suryabhan	Mr. R. R. Chavan	activity of macrotyloma uniform in albino
			rat
			Formulation & Characterisation of
39	/Modak Sadiya Firoz	Dr. A.J. Shinde	Lipsticks formulation containing Natural
	5		colors
10			Medical Coding in healthcare system:A
40	/Mohite Mayuri Mohan	Mr. V. T. Pawar	case study
			Development of herbal sunscreen
41	Mohite Prathmesh Dhanaji	Dr. F. A. Tamboli	formulation
10		Mrs. S. V.	Design and development of herbal
42	/Morajkar Shweta Satish	Dharaguttikar	formulation by using lipidium sativum linn.
	/More Samruddhi		Development & Evaluation of Polyherbal
43	43 Vijaykumar	Mr. V. H. Thorat	formulation for Antipyretic activity
	/Naikwadi Khushboo		Formulation and evaluation of Fuller's
44	Rajeshkhan	Mrs. R.R. Jarag	Earth ointment.
			Formulation and development of
45	Patil Atharva Anil	Dr. D.T. Gaikwad	transdermal patch for anti-lipidemic activity
			Anti-hemorrhagic activity of ethanolic
46	/Patil Divya Anil	Ms. A. S. Jadhav	extract of Indigenous plant on albino rats
		Dr. D. A.	Modification of Natural Polymers for
47	/Patil Rachana Ravindra	Bhagwat	Pharmaceutical Applications
		Mrs. S. V.	Design and development of herbal
48	/Patil Rutuja Kiran	Dharaguttikar	formulation by using lipidium sativum linn.
			Clinical Surveillance of ADR reported to
49	Patil Sanskar Pandurang	Mr.R.J. Jarag	regulatory autorities
			Formulation and evaluation of Fuller's
50	/Patil Swapnali Bharat	Mrs. R.R. Jarag	Earth ointment.
E 1	Dotadon Winch Wrishnat	Dr. A A Ilaiona	Drug-Excipient compatibility studies of
51	Potadar Vivek Krishnat	Dr. A.A. Hajare	telmisartan with kollidon by DSC, XRD,
			FT-IR analysis
52	Ranamale Tushar Tanaji	Dr. F. A. Tamboli	Development of herbal sunscreen
			formulation
			Drug-Excipient compatibility studies of
53	Ranmale Sai Arvind	Dr. A.A. Hajare	telmisartan with kollidon by DSC, XRD,
			FT-IR analysis



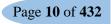








1			
54	/Rathod Kejal Jitendra	Dr. D.T. Gaikwad	Formulation and development of transdermal patch for anti-lipidemic activity
55	/Raut Srushti Ashok	Mr. U.S. Patil	Impact of co-processed natural and synthetic excipients on the properties and performance of tablet dosage form
56	/Sakhalkar Akanksha Shrikant	Mrs. S. V. Dharaguttikar	Design and development of herbal formulation by using lipidium sativum linn.
57	Salunkhe Sachin Mahadev	Mrs.P. B. Varne	Preparation and evaluation of Tinospora cordiofollia based immunity booster formulation
58	Sangar Anant Sadanand	Mr. R. P. Dhavale	Exploring statistical softwares for optimization, analysis and simulations for designed dosage form
59	/Sapkal Isha Dhananjay	Dr.N. M. Bhatia	Availability of marketed herbal antidiabetic formulations in Kolhapur region and screening of Nyctanthes arbortrotis Linn for antidiabetic potential
60	/Shaikh Tahrin Usman	Mr. V. T. Pawar	Study of Drug Permation through natural membrane
61	Shete Aniket Sarjerao	Dr. N.R.Jadhav	Medicinal importance, phytochemicals, formulations and therapeutic activities of mulberry
62	Shewale Vinayak Ramchandra	Mr. R. P. Dhavale	Exploring statistical softwares for optimization, analysis and simulations for designed dosage form
63	Shikalkar Taukir Yasin	Dr. D. A. Bhagwat	Modification of Natural Polymers for Pharmaceutical Applications
64	Shinde Shivanand Sambhaji	Mr. R. P. Dhavale	Exploring statistical softwares for optimization, analysis and simulations for designed dosage form
65	Suryawanshi Pranit Poulas	Dr.N. M. Bhatia	Availability of marketed herbal antidiabetic formulations in Kolhapur region and screening of Nyctanthes arbortrotis Linn for antidiabetic potential
66	Sutar Kashinath Alias Kunal Pandurang	Mrs. R.R. Jarag	Formulation and evaluation of Fuller's Earth ointment.
67	/Tade Shruti Mansing	Ms. A. S. Jadhav	Anti-hemorrhagic activity of ethanolic extract of Indigenous plant on albino rats
68	Thorat Abhishek Manohar	Dr. F. A. Tamboli	Development of herbal sunscreen formulation
69	Tikke Suraj Pandurang	Mr. D. V. Mahuli	Survey on Clinical Utilization of Ibuprofen





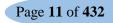








70	Todkar Santosh Rajendra	Dr. N.R.Jadhav	Medicinal importance, phytochemicals, formulations and therapeutic activities of mulberry
71	Wadavane Pranav Bharat	Mr.R.J. Jarag	Clinical Surveillance of ADR reported to regulatory autorities
72	/Wadekar Aditi Nitin	Dr.N. M. Bhatia	Availability of marketed herbal antidiabetic formulations in Kolhapur region and screening of Nyctanthes arbortrotis Linn for antidiabetic potential
73	/Walekar Harshali Santosh	Dr. N.R.Jadhav	Medicinal importance, phytochemicals, formulations and therapeutic activities of mulberry
74	Warake Rhishikesh Ananda	Dr. P. B. Choudhari	Computational Exploration of Phytochemicals for antiviral potential
75	Yedlod Pravin Hanmantrao	Dr. D. A. Bhagwat	Modification of Natural Polymers for Pharmaceutical Applications







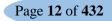






Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

## LIST OF STUDENTS UNDERTAKING M. PHARM PHARMACEUTICS









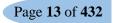




Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

#### **Programme Name: M. Pharmacy (Pharmaceutics)**

Sr. No.	Name of student	Name of Guide & Co-Guide	Торіс
1	/Daphale Mrunal	Dr. H. N. More;	Formulation of ionic liquid based
	Vishwanath	Dr. N. R. Jadhav	nanostructured lipid carriers for improved solubility
2	Deshmukh Prathamesh	Dr. D. T. Gaikwad	Bael Fruit Gum – Alginate in situ gelling
	Balawant		system for ophthalmic delivery
3	/Dhule Gauri	Mr. R. J. Jarag	Formulation and evaluation of synergistic
	Sanjayrao		effect of Camellia sinensis and Arecacatechuin
			situ gel for Glaucoma
4	Gaikwad Avadhut	Dr. A. A. Hajare	Design and development of solid lipid
	Janardan		nanoparticles of abiraterone acetate by
			microemulsion method
5	Ghuge Ashish Maroti	Dr. D. A. Bhagwat	Nintedanib Esylate Loaded Solid Self-
			Nanoemulsifying Drug Delivery System for
			Enhanced Solubilty and Dissolution
6	Jadhav Prathmesh Raju	Dr. A. A. Hajare	Development of topical ketoconazole
			nanoemulsion by high shear fluid process
7	Kale Niraj Prakash	Dr. N. R. Jadhav;	Optimization of curcumin cocrystal laden
		Dr. F. A. Tamboli	hydrogel for nose to brain delivery
8	/Mhettar Prachi Sunil	Dr. N. R. Jadhav	Development of a robust metal organic
			framework for potential anticancer application.





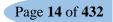








9	Patil Akash Anant	Dr. A. A. Hajare	Design And Development of Telmisartan
			Tablets Using Solid Dispersion to Enhance
			Solubility and Dissolution
10	Patil Siddharth	Dr. N. R. Jadhav	Development of resveratrol loaded hybrid
	Rajendra		NLCs for nervous disorder
11	/Pawar Shweta Sunil	Dr. A. A. Hajare	Screening of Eudragit <sup>®</sup> RS PO and Eudragit <sup>®</sup>
			NE 40D for sustained release tablets of
			glipizide
12	/Salunke Esha	Mr. R. J. Jarag	Formulation and evaluation of <i>Triticum</i>
	Pradeepkumar		aestivum Linn. microemulsion for management
			of blood disorder
13	/Sutar Ravina Devji	Dr. D. T. Gaikwad	Preparation and characterization of chitosan-
			bael fruit gum porous scaffold film for skin
			tissue engineering.
14	/Vedante Pranoti	Dr. D. A. Bhagwat	Development of cabozantinib loaded cubic
	Prashaant		nanoparticles for oral delivery
15	/Yede Sonali Ratan	Dr. N. R. Jadhav;	Optimization of Tetrabenazine loaded
		Mr. R. J. Jarag	nanostructured lipid carriers for nose-to-brain
			delivery













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

## LIST OF STUDENTS UNDERTAKING M. PHARM PHARMACEUTICAL CHEMISTRY PROJECTS











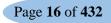


Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India.

Website: http://copkolhapur.bharatividyapeeth.edu

Sr. No.	Name of student	Name of Guide &	Торіс
		Co-Guide	
1	/Bhande Diksha Tanaji	Dr. H. N. More; Dr. P. B. Choudhari	Computational design and development of antifungal agents targeting lysine deacetylase
2	/Dalave Manisha Avinash	Mr. V. T. Pawar; Dr. M. S. Bhatia	Phytochemical structure activity relationship based cosmetic product design and development
3	Gumphalwad Kondba Bhagwan	Dr. P. B. Choudhari; Mr. R. P. Dhavale	Chemical and biological exploration of essential oils targeting dermatophyte infection
4	Koli Dhairyashil Sunil	Dr. P. B. Choudhari	Development of antitubercular agents targeting enoyl acyl carrier protein reductase
5	/Mohite Kalyani Madhukar	Dr. M. S. Bhatia; Mr. R. P. Dhavale	Isolation and characterization of hydrolytic enzymes for pharmaceutical applications
6	/Nimbalkar Anjali Suraj	Dr. M. S. Bhatia; Mr. D. V. Mahuli	Phytochemical translational research involving biomolecular targets for acanthosis nigricans therapy
7	/Patil Madhuri Sambhaji	Mr. V. T. Pawar	Isolation and characterization of tyrosinase for drug research and product development
8	Rathod Sanket Somnath	Mr. R. P. Dhavale; Dr. P. B. Choudhari	Synthesis of virtually designed antibacterial agents targeting resistant bacteria

#### **Programme Name: M. Pharmacy (Pharmaceutical Chemistry)**





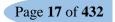








9 Thorat Anike	Govind Dr. P. B. Choudhari	Development of antifungal agents targeting gerenylgerenyl transferase-I	
----------------	----------------------------	--	--







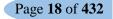






Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

## LIST OF STUDENTS UNDERTAKING M. PHARM PHARMACEUTICAL QUALITY ASSURANCE PROJECTS













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

#### **Programme Name: M. Pharmacy (Pharmaceutical Quality Assurance)**

Sr. No.	Name of student	Name of Guide & Co-Guide	Торіс
1	/Bamane Srushti Krishna	Dr. M. S. Bhatia	Phytochemical and biochemical characterization based nutraceutical product design for women health
2	/Bavdhankar Sakshi Manoj	Mr. U. S. Patil	Design and development of deep eutectic solvent based liquisolid tablet of BCS class II drug
3	Birajdar Khandoba Ramrao	Dr. Mrs. N. M. Bhatia	Development and validation of analytical method for determination of tramadol from combined dosage form
4	Khot Swaraj Sanjay	Mr. R. P. Dhavale	Formulation of esomeprazole sodium immediate release tablet using QbD approach
5	Makode Krushna Prakashrao	Dr. Mrs. N. M. Bhatia	Development of analytical method for estimation of metformin from combined dosage form
6	/Mane Preeti Sanjay	Dr. Mrs. N. M. Bhatia	Development of antidiabetic formulation for time release oral delivery of metformin and nateglinide



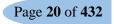








7/Patil Aditi JalandarDr. A. J. Shinde; Dr. Mrs. N. M. Bhatiamanagement of menstrual bleeding disorder and application as nutritional supplement8/Patil Bhakti TanajiDr. Mrs. N. M. Bhatia; Mr. D. V. MahuliScreening of some medicinal plants for management of breast cancer and sugar control9/Patil Dhanashri RajendraDr. D. T. GaikwadFormulation and characterization of pectin and bael fruit gum based hydrogel10/Patil Komal RajendraDr. Mrs. N. M. Bhatia Mr. D. V. MahuliFormulation and characterization of pectin and bael fruit gum based hydrogel11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel polyherbal formulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using				Screening of natural sources for
Mrs. N. M. Bhatiadisorder and application as nutritional supplement8/Patil Bhakti TanajiDr. Mrs. N. M. Bhatia; Mr. D. V. MahuliScreening of some medicinal plants for management of breast cancer and sugar control9/Patil Dhanashri RajendraDr. D. T. GaikwadFormulation and characterization of pectin and bael fruit gum based hydrogel10/Patil Komal RajendraDr. Mrs. N. M. Bhatia (Patil Komal RajendraDr. Mrs. N. M. Bhatia Dr. D. T. GaikwadDevelopment of novel polyherbal formulation by QbD approach for gout management11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using	7	/Patil Aditi Jalandar	Dr. A. J. Shinde; Dr.	_
8/Patil Bhakti TanajiDr. Mrs. N. M. Bhatia; Mr. D. V. MahuliScreening of some medicinal plants for management of breast cancer and sugar control9/Patil Dhanashri RajendraDr. D. T. GaikwadFormulation and characterization of pectin and bael fruit gum based hydrogel10/Patil Komal RajendraDr. Mrs. N. M. Bhatia Dr. Mrs. N. M. BhatiaFormulation and characterization of pectin and bael fruit gum based hydrogel10/Patil Komal RajendraDr. Mrs. N. M. Bhatia Dr. Mrs. N. M. BhatiaDevelopment of novel polyherbal formulation by QbD approach for gout management11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using		,	Mrs. N. M. Bhatia	disorder and application as nutritional
8       /Patil Bhakti Tanaji       Dr. Mrs. N. M. Bhatia; Mr. D. V. Mahuli       management of breast cancer and sugar control         9       /Patil Dhanashri Rajendra       Dr. D. T. Gaikwad       Formulation and characterization of pectin and bael fruit gum based hydrogel         10       /Patil Komal Rajendra       Dr. Mrs. N. M. Bhatia       Formulation and characterization of pectin and bael fruit gum based hydrogel         10       /Patil Komal Rajendra       Dr. Mrs. N. M. Bhatia       Development of novel polyherbal formulation by QbD approach for gout management         11       /Shinde Snehal Gorakhnath       Dr. H. N. More; Dr. N. R. Jadhav       Development of novel liquisolid formulation for poorly soluble drug         12       Thombre Akash Rameshwar       Mr. U. S. Patil       Design and development of gCS class II drug         13       /Waghmare Anjali Vilas       Dr. D. T. Gaikwad       Development of amlodipine and atorvastastin orodispersible film using				supplement
Mr. D. V. MahuliMr. D. V. Mahuli9/Patil Dhanashri RajendraDr. D. T. GaikwadFormulation and characterization of pectin and bael fruit gum based hydrogel10/Patil Komal RajendraDr. Mrs. N. M. BhatiaDevelopment of novel polyherbal formulation by QbD approach for gout management11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of gout class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using			Dr. Mrs. N. M. Bhatia;	
Image: controlControl9/Patil Dhanashri RajendraDr. D. T. GaikwadFormulation and characterization of pectin and bael fruit gum based hydrogel10/Patil Komal RajendraDr. Mrs. N. M. BhatiaDevelopment of novel polyherbal formulation by QbD approach for gout management10/Patil Komal RajendraDr. Mrs. N. M. BhatiaDevelopment of novel polyherbal formulation by QbD approach for gout management11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug12Thombre Akash 	8	/Patil Bhakti Tanaji	Mr. D. V. Mahuli	management of breast cancer and sugar
9Dr. D. T. Gaikwadand bael fruit gum based hydrogel10/Patil Komal RajendraDr. Mrs. N. M. BhatiaDevelopment of novel polyherbal formulation by QbD approach for gout management10/Patil Komal RajendraDr. Mrs. N. M. BhatiaDevelopment of novel polyherbal formulation by QbD approach for gout management11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using				control
Rajendraand bael fruit gum based hydrogel10/Patil Komal RajendraDr. Mrs. N. M. BhatiaDevelopment of novel polyherbal formulation by QbD approach for gout management11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using	0	/Patil Dhanashri		Formulation and characterization of pectin
10/Patil Komal RajendraDr. Mrs. N. M. Bhatiaformulation by QbD approach for gout management11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using	9	Rajendra	Dr. D. T. Gaikwad	and bael fruit gum based hydrogel
11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using				Development of novel polyherbal
11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using	10	/Patil Komal Rajendra	Dr. Mrs. N. M. Bhatia	formulation by QbD approach for gout
11/Shinde Snehal GorakhnathDr. H. N. More; Dr. N. R. JadhavDevelopment of novel liquisolid formulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using				management
11GorakhnathR. Jadhavformulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using				
GorakhnathR. Jadhavformulation for poorly soluble drug12Thombre Akash RameshwarMr. U. S. PatilDesign and development of cyclodextrin complex based liquisolid tablet of BCS class II drug13/Waghmare Anjali VilasDr. D. T. GaikwadDevelopment of amlodipine and atorvastastin orodispersible film using	11	/Shinde Snehal	Dr. H. N. More; Dr. N.	Development of novel liquisolid
12     Thombre Akash Rameshwar     Mr. U. S. Patil     complex based liquisolid tablet of BCS class II drug       13     /Waghmare Anjali Vilas     Dr. D. T. Gaikwad     Development of amlodipine and atorvastastin orodispersible film using	11	Gorakhnath	R. Jadhav	formulation for poorly soluble drug
12     Rameshwar     Mr. U. S. Patil     complex based liquisolid tablet of BCS class II drug       13     /Waghmare Anjali Vilas     Dr. D. T. Gaikwad     Development of amlodipine and atorvastastin orodispersible film using		Thombre Akash		Design and development of cyclodextrin
13     /Waghmare Anjali     Dr. D. T. Gaikwad     Development of amlodipine and atorvastastin orodispersible film using	12		Mr. U. S. Patil	complex based liquisolid tablet of BCS
13     /Waghmare Anjali       Vilas     Dr. D. T. Gaikwad   atorvastastin orodispersible film using		Kamesnwai		class II drug
13     Dr. D. T. Gaikwad     atorvastastin orodispersible film using		(Waghmara Aniali		Development of amlodipine and
V1las	13		Dr. D. T. Gaikwad	atorvastastin orodispersible film using
design of experiment		Vilas		design of experiment
Design and development of herbal				Design and development of herbal
14     Yadav Vishal Shankar     Dr. M. S. Bhatia     Design and development of neroal       14     Yadav Vishal Shankar     Dr. M. S. Bhatia     formulation for hair care by QbD approach	14	Yadav Vishal Shankar	Dr. M. S. Bhatia	







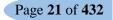






Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

## LIST OF THIRD YEAR B. PHARM STUDENTS UNDERTAKING INTERNSHIP













Sr. No.	Name of Student	Name of Company/Industry
1	/Acharya Radhika Dattatraya	Unichem Laboratoris Ltd. Goa
2	Akolkar Rohit Ramchandra	VerGo Clinical Research, Goa
3.	/BhosaleVaishnavi Sunil	Unichem Laboratoris Ltd. Goa
4.	/Bhosale VaishnaviYadunath	Ripcord Pharma. Pvt. Ltd. Kolhapur
5.	/Chavan Radhika Ashok	VerGo Clinical Research, Goa
6.	/Chitari Shraddha Udaykumar	VerGo Clinical Research, Goa
7.	Choudhary Pranav Sanjay	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
8.	/Dalpati Ishika Dilip	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
9.	/Dalvi Akshata Amarnath	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
10.	/Ghorpade Sanjokta Jagannath	RPG Life Science Ltd. Navi Mumbai
11.	Jadhav Ayush Deepak	Blue cross Laboratories Ltd. Goa
12.	Jadhav Sambhaji Shivaji	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
13.	/Kadam Shubhshree Prakash	RPG Life Science Ltd. Navi Mumbai
14.	Koli Prasad Dilip	Ripcord Pharma. Pvt. Ltd. Kolhapur
15.	/Mahadik Ankita Deepak	Gaur & Well Ltd. Vapi, Gujarat
16.	Malave Abhishek Ravindra	Unichem Laboratoris Ltd. Goa
17.	/Mane Priyanka Suryabhan	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
18.	/Mohite Mayuri Mohan	Ripcord Pharma. Pvt. Ltd. Kolhapur
19.	Patil Atharva Anil	VerGo Clinical Research, Goa
20.	/Patil Rutuja Kiran	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
21.	/Raut Srushti Ashok	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
22.	/Sakhalkar Akanksha Shrikant	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
23.	/Sapkal Isha Dhananjay	Mistair Health & Hygiene Pvt. Ltd. Kolhapur











	24.	/Shaikh Tahrin Usman	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
	25.	Shete Aniket Sarjerao	Ripcord Pharma. Pvt. Ltd. Kolhapur
	26.	Shewale Vinayak Ramchandra	Blue cross Laboratories Ltd. Goa
	27.	Suryawanshi Pranit Poulas	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
-	28.	/Wadekar Aditi Nitin	Mistair Health & Hygiene Pvt. Ltd. Kolhapur
-	29.	/Walekar Harshali Santosh	Alpha Surgicals, Sangli













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

## LIST OF STUDENTS FOR FIELD VISIT AT UNICHEM LABORATORIES LTD. GOA AND BLUE CROSS LABORATORIES LTD. GOA





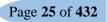








Sr. No.	Name of the student	Sr. No.	Name of the student
1	Akshad Murli Notani	26	Pratik Netaji Jingar
2	Madhura Narayan Dhongade	27	Sarthak Rajesh Utture
3	Vaishnavi Chandrakant Mohite	28	Sudeep Dinanath Kulkarni
4	Shivali Devi	29	Manisha Ramrao Chavan
5	Pradnya Vivekanand Bagade	30	Amruta Ananda Jadhav
6	Sagarika Sushil Yedage	31	Rutuja Vijaykumar Shete
7	Harshali Santu Lade	32	Devyani Mahesh Ghatge
8	Dnyanesh Wariarun Metil	33	Radhika Hemant Jadhav
9	Rajlaxmi Vilas Patil	34	Shivashankar Kundlik Sangle
10	Vijaya Sahadev Satpute	35	Priti Subhash Kokani
11	Sakshi Sarjerao Tambekar	36	Shreerang Avinash Virkhare
12	Neha Ajit Bhosale	37	Radhika Mahadev Pawar
13	Dhanashree Prakash Bharate	38	Srushti Sunil Kotibhaskar
14	Rupali Dhondiram Jagadale	39	Pranav Sadanandh Kamble
15	Pallavi Suresh Joshi	40	Shivam Pandurang More
16	Asmita Jatavant Nikam	41	Prasanna Rushikesh Palkar
17	Shweta Chandrakant Mohite	42	Prathmesh Nandkumar Sarode
18	Sarvesh Satish Kulkarni	43	Nikhil Nitin Suryawanshi
19	Jyoti Ashok Patil	44	Atharv Rupeshkumar Bandekar
20	Rajesh Warinishikant Sawant	45	Ashish Tanaji Patil
21	Anushka Rahul Khandekar	46	Vishwajeet Shivaji Patil
22	Renuka Anil Jadhav	47	Rahul Salmotra
23	Sofiya Firojkhan Faras	48	Aditya Khajuria
24	Indrayani Ranjit Mohite	49	Pooja Nanaso Surywanshi
25	Ashish Khanderao Patil	50	Mohamad Tayfur Jameer Patvegar













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

## LIST OF STUDENTS FOR FIELD VISIT AT RIPCORD PHARMACEUTICALS





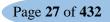








Sr. No.	Name of Candidate	Sr. No.	Name of Candidate
1	Aabid Nazir Hajam	64	/Maner Shahista Vahid
2	/Ambi Shrutika Vijaykumar	65	/Mannur Sanika Sudhindra
3	/Anugade Sayali Nandkumar	66	Mhakle Rohit Abhijeet
4	Bagwan Sameer Ajij	67	/Mhetar Supriya Santosh
5	/Bhopale Purva Sanjay	68	/Mohite Aparna Ramchandra
6	Bidkar Yadnesh Raju	69	More Mohanish Sahebrao
7	/Biraje Samiksha Shantaram	70	/More Snehal Dattatray
8	Bodhale Harshvardhan Sudhir	71	Muchandikar Harshwardhan Rahul
9	/Budhwani Divya Mohan	72	Mujawar Sakib Imran
10	/Burkule Shilpa Anandrao	73	/Mule Vaibhavi Nandkumar
11	/Chavan Neha Nitin	74	/Musale Arya Ashok
12	Chavan Prathamesh Uday	75	Naikawadi Gaurav Bhagavan
13	Chavan Rupesh Vikas	76	Nakade Junaid Moulaali
14	Chavan Shivraj Dhondiram	77	Nanaware Aryan Ravindra
15	Chawla Gaurav Rameshlal	78	/Nanaware Harshada Tulshidas
16	/Chougale Rohini Namadev	79	Notani Dinesh Rajesh
17	Chougule Rohan Shivaji	80	/Padalkar Akanksha Umesh
18	/Chourasiya Anshu Aklesh	81	/Padalkar Sanika Sushilkumar
19	Desai Shivtej Kuldeep	82	/Padghan Poonam Vilas
20	/Deshmane Gautami Uttam	83	/Palase Tejaswini Rahul
21	Deshmukh Indrajeet Maheshkumar	84	/Patil Akanksha Rajaram
22	/Dhal Somya Anantkishore	85	Patil Aniket Prakash
23	/Dhane Nikita Vikas	86	Patil Dhairyashil Shahajirao
24	Dhavale Harsh Rahul	87	/Patil Gayatri Sahebrao
25	/Dhobale Pradnya Veerkumar	88	/Patil Nikita Prakash
26	/Dombe Gayatri Uddhav	89	Patil Piyush Shital
27	/Dongale Gouri Shivaji	90	/Patil Rutuja Rajendra
28	Ekshinge Shreyash Shivaji	91	Patil Samarth Sanjay
29	/Gaikwad Anjali Ravindra	92	Patil Sarvesh Rajendra
30	Gharage Adarsha Netaji	93	/Patil Tanvi Ravindra
31	Ghaydar Onkar Sudhakar	94	/Patil Vaishnavi Vijay
32	Gholve Pawan Sudam	95	Patil Vikrant Netaji
33	Gotpagar Shubham Ravindra	96	Pawar Aditya Mansing













34	/Gurav Sanika Dilip	97	Phadatare Aviraj Suresh
35	/Hele Sharayu Nilkanth	98	/Powar Isha Abaji
36	/Hinge Siddhi Sunil	99	Powar Neeraj Jaykumar
37	Jadhav Aditya Balaso	100	Ramshe Tanmay Vijay
38	/Jadhav Neha Tanaji	101	Ranmale Rushikesh Rajendra
39	/Jadhav Pratiksha Anil	102	Rathod Someshwar Vaijnath
40	Jadhav Sumit Ashok	103	Rokade Swapnil Ramadas
41	/Jagadale Shraddha Bhagavan	104	/Sandage Pratiksha Shashikant
42	Kadam Omkar Suresh	105	Satvekar Dhananjay Shahaji
43	/Kadam Prajakta Prakash	106	/Shinde Akanksha Chandrakant
44	/Kagale Sayali Sunil	107	/Shinde Amruta Appaso
45	Kakad Pratik Ramesh	108	/Shingmode Prajakta Shankar
46	Kamble Anurag Shivaji	109	/Shirgave Swarupa Ashok
47	/Kamble Reshma Maruti	110	Surve Meghraj Vikram
48	Kasalkar Digvijay Mahadev	111	/Suryavanshi Aishwarya Sunil
49	Khade Varadh Chandrashekhar	112	Suryawanshi Prathmesh Prakash
50	/Killedar Shruti Prashant	113	Sutar Sourabh Yuvraj
51	/Kolekar Snehal Arun	114	/Takade Riya Sanjay
52	/Konduskar Ritika Ravindra	115	/Takale Sanskruti Rahul
53	/Kulkarni Shraddha Pradip	116	/Tat Vaishnavi Shriram
54	Kumbhar Vivek Krishnat	117	/Thokale Shruti Kailas
55	Magdum Pranav Purushottam	118	Ukey Sani Mahendra
56	/Magdum Sakshi Pandurang	119	Vadd Vaibhav Dagadu
57	/Magdum Sejal Sachin	120	/Waghmode Pratiksha Laxman
58	Mahadik Abhishek Anil	121	Waghmode Sunil Chandrakant
59	/Mahadik Ketaki Kakaso	122	/Waje Pooja Anil
60	Mahind Swapnil Balkrishna	123	/Wangale Purva Prabhakar
61	/Mane Chaitali Sharad	124	Yadav Manav Abhijit
62	/Mane Priyanka Suresh	125	/Yadav Vaishnavi Ai Pratima Santosh
63	Mane Shreeyash Sanjay	126	Zadbuke Vedant Suryakant













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

### **CERTIFICATES OF**

### **B. PHARM PROJECT**



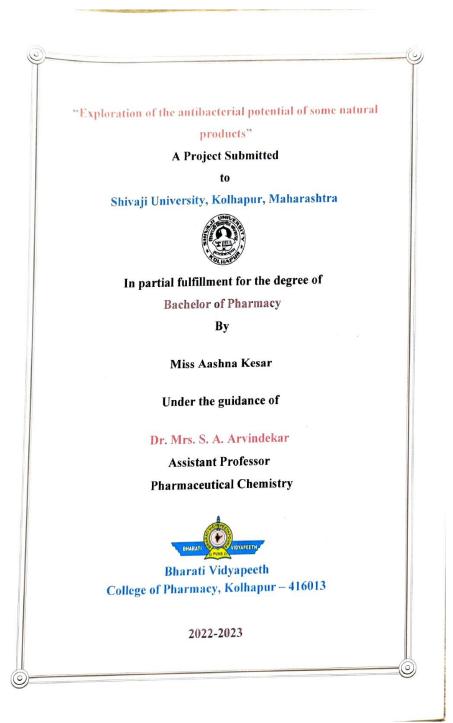


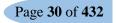






































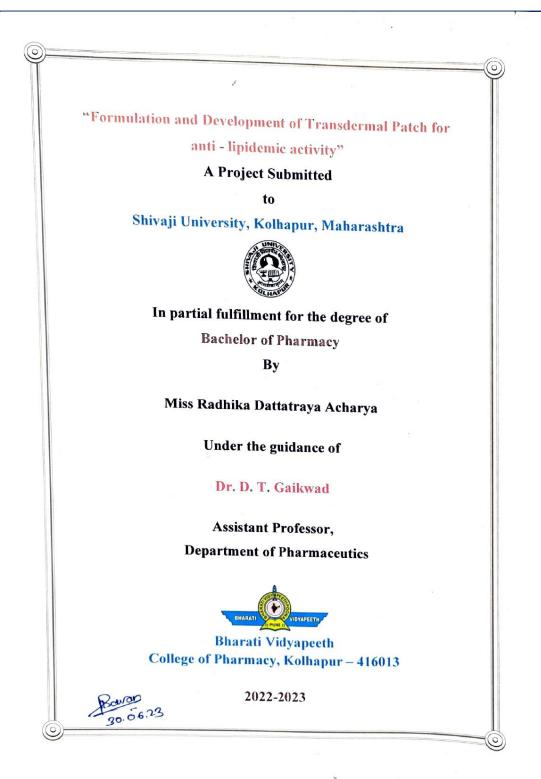














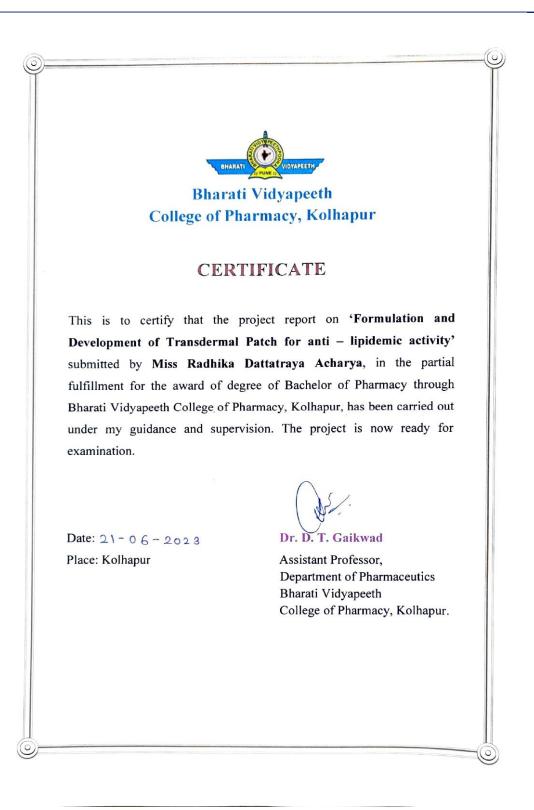


























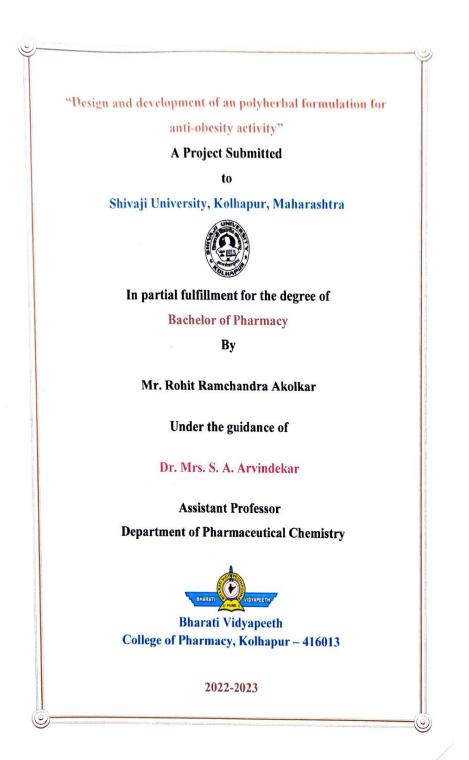














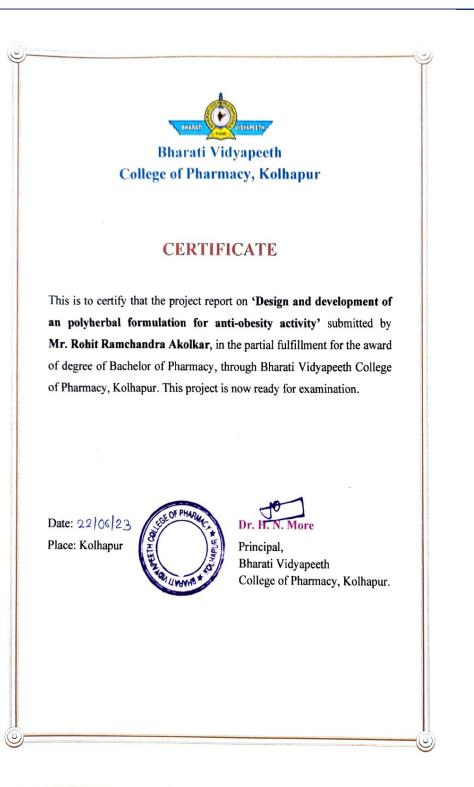












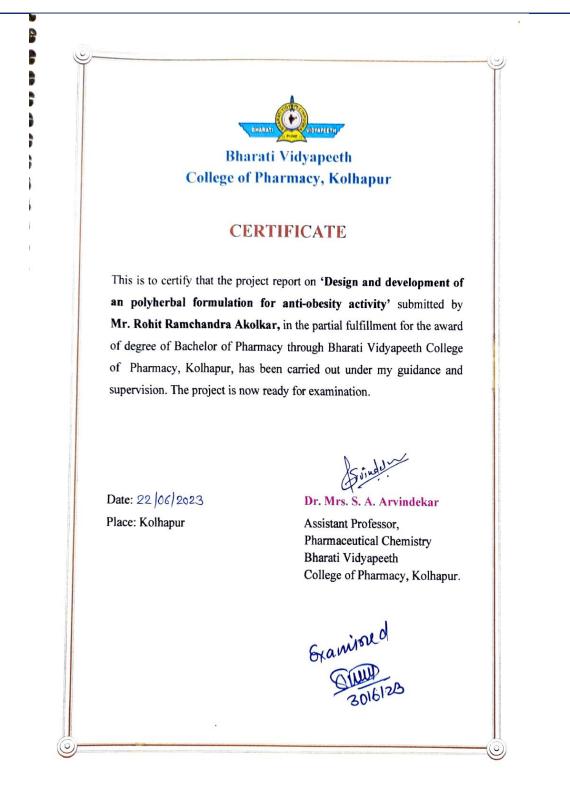


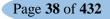












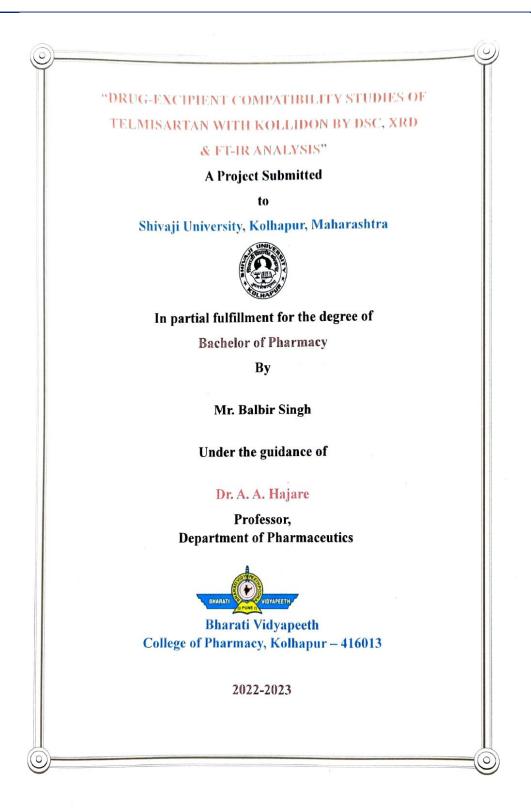








































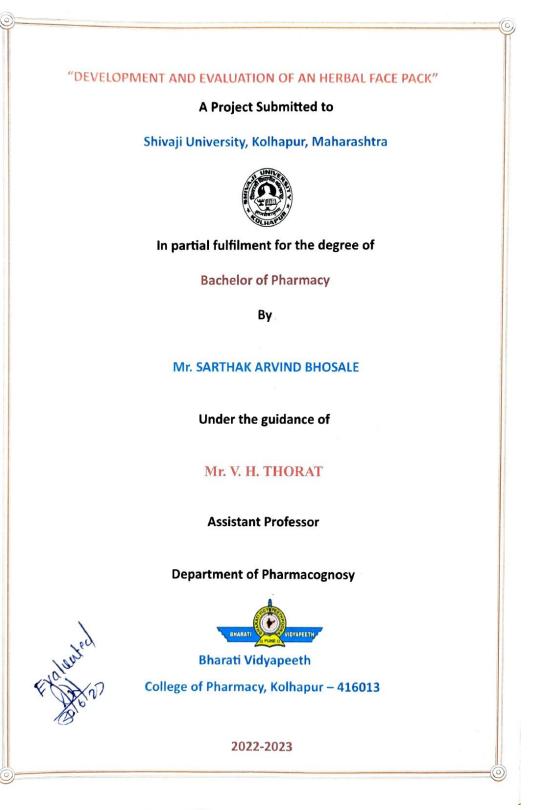










































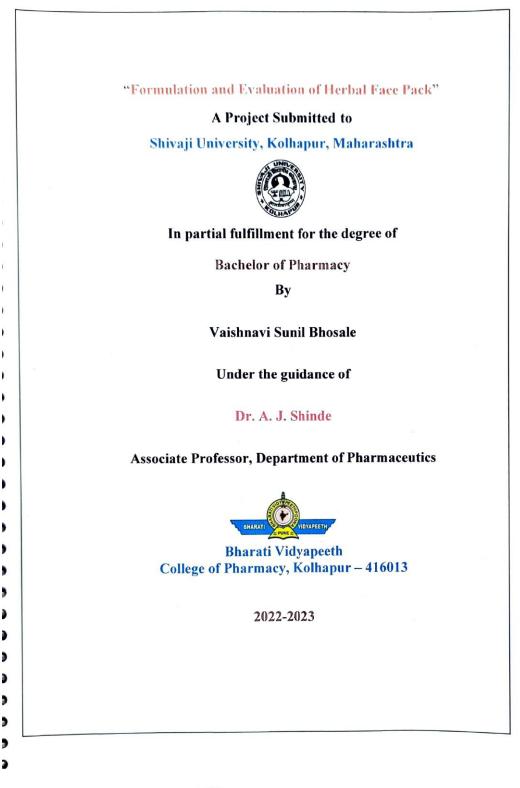




































Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



Page **47** of **432** 

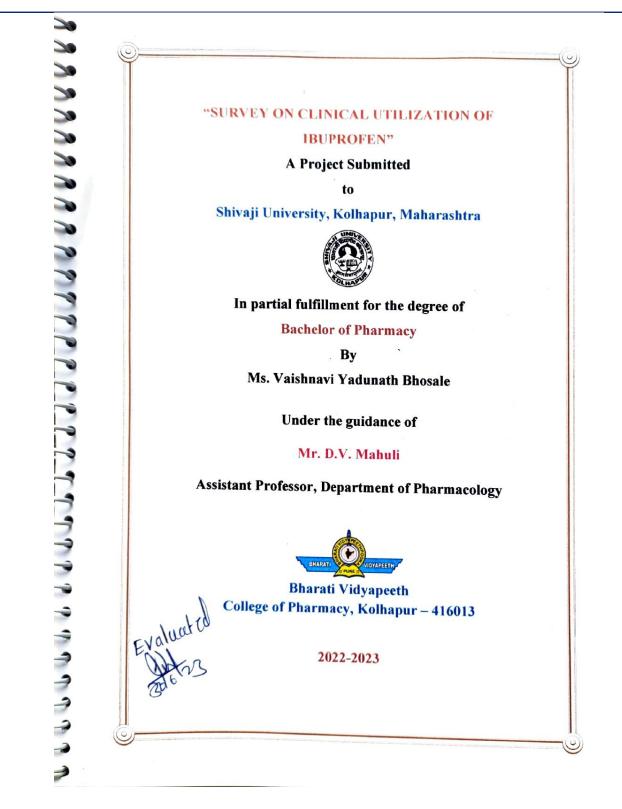




























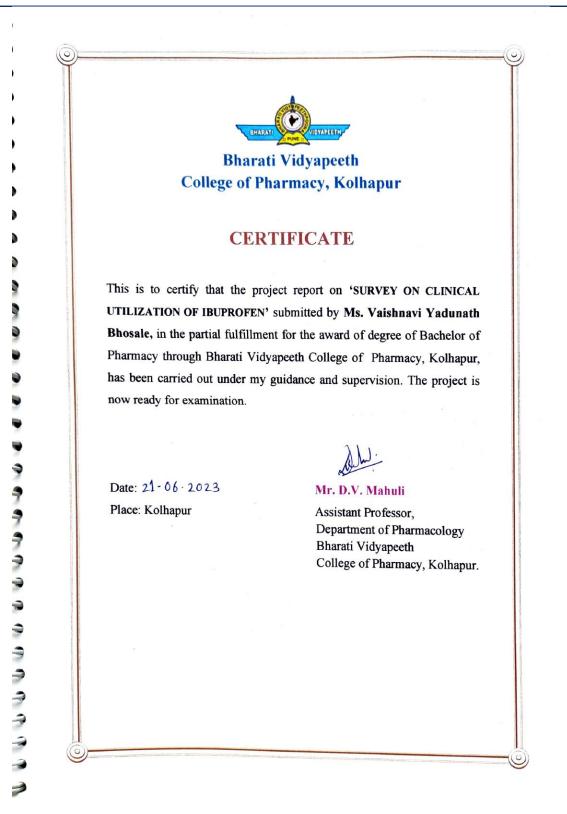












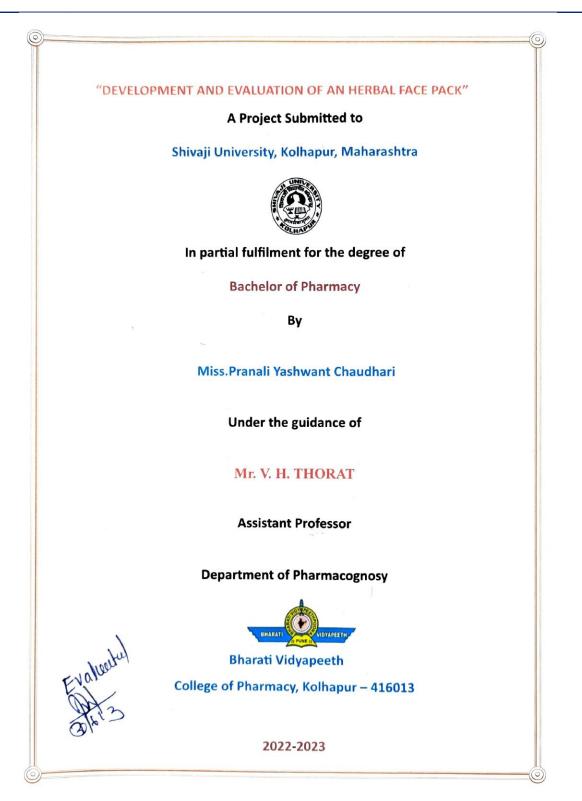


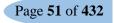




























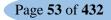












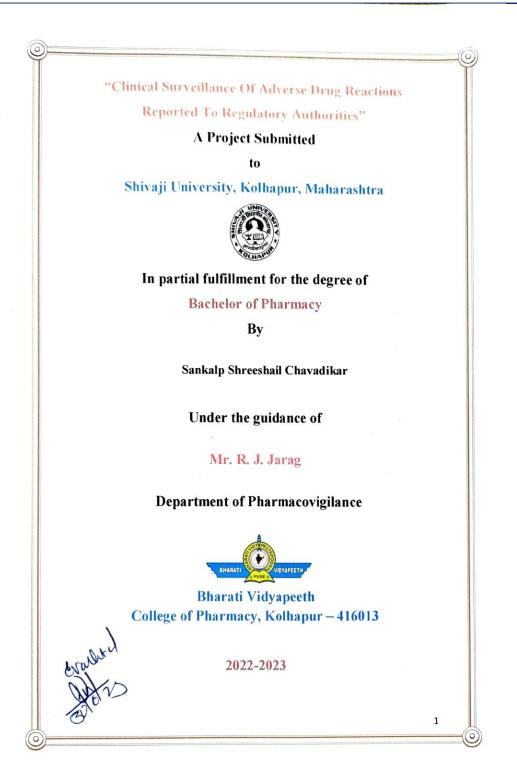








































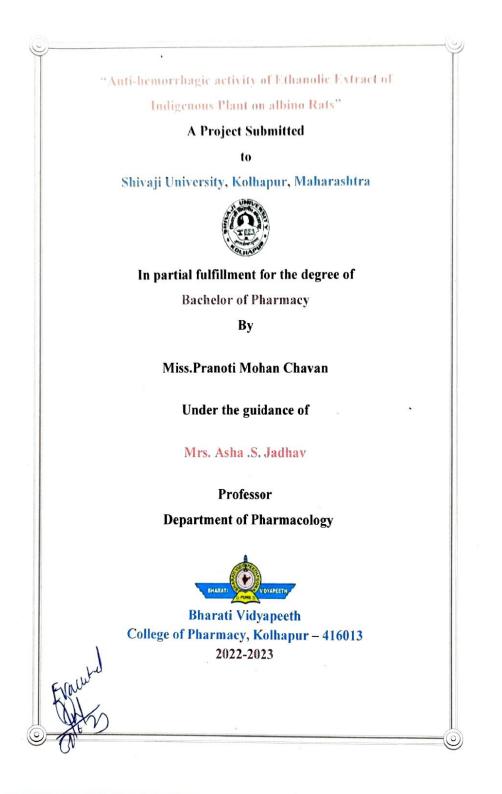


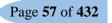












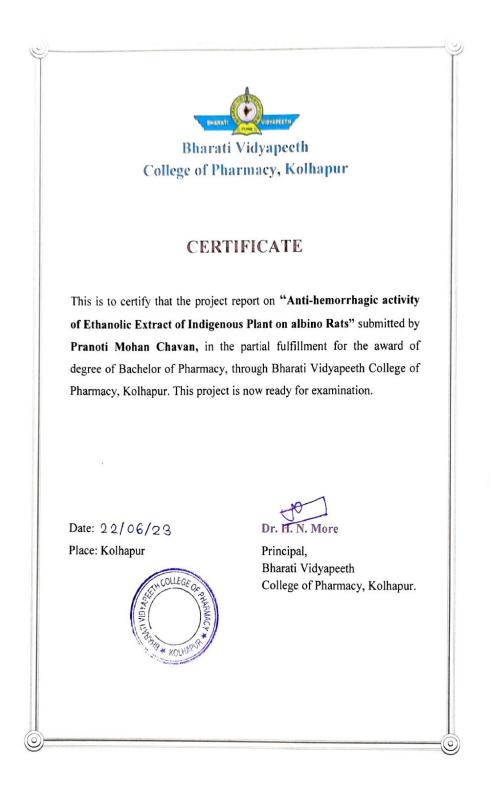


























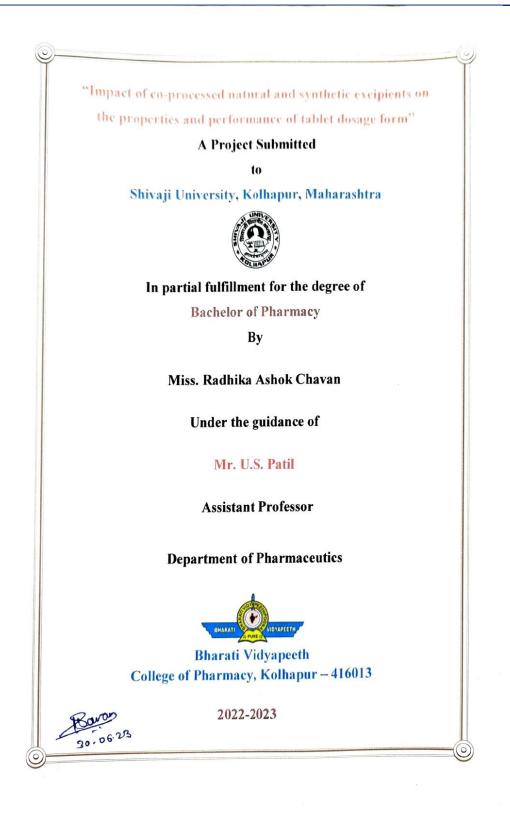
















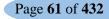














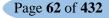












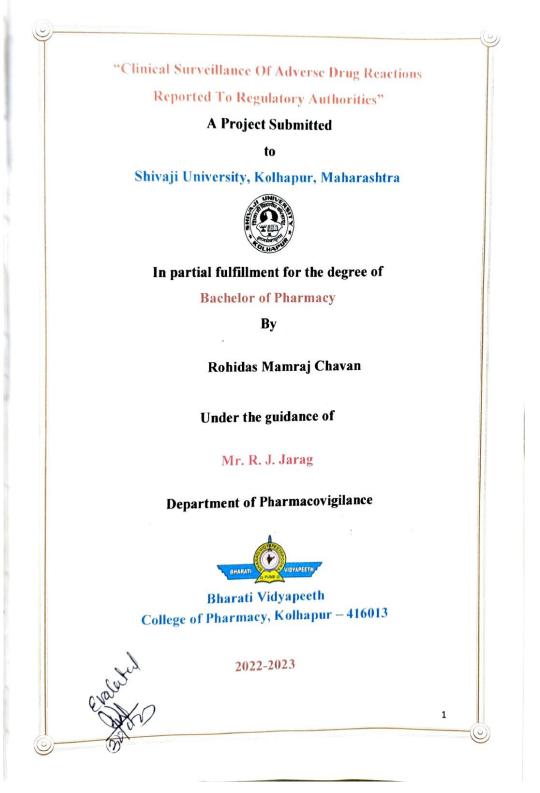














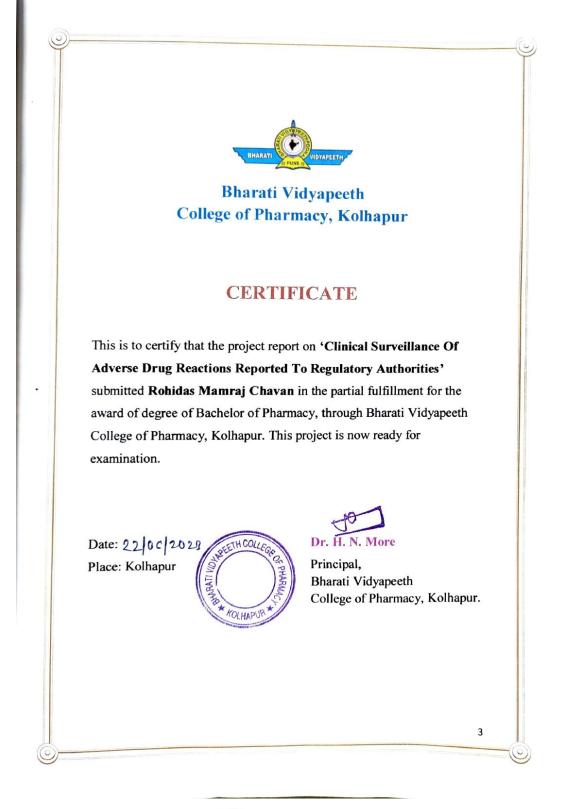
















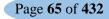












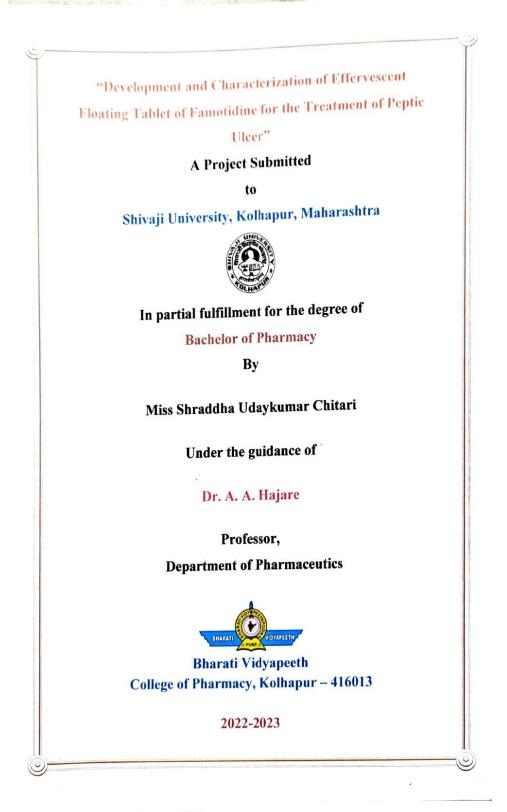










































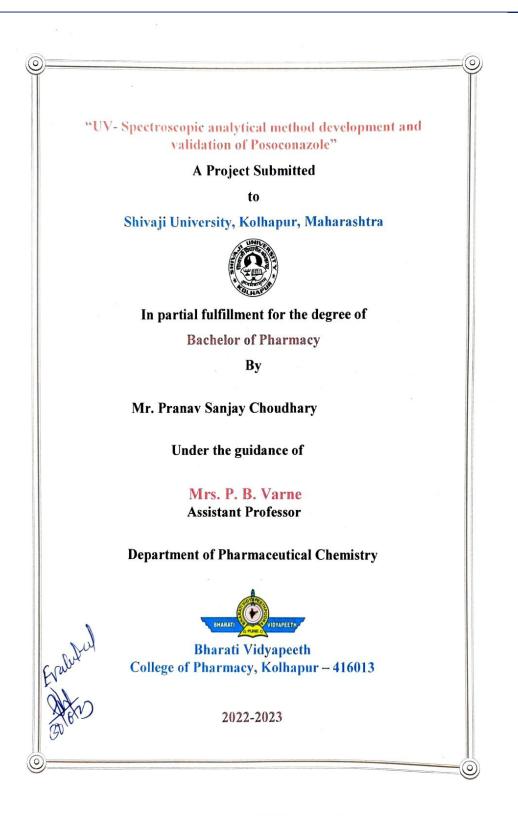
























YAPEETH **Bharati Vidyapeeth** College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the project report on 'UV-Spectroscopic analytical method development and validation of Posoconazole' submitted by Mr. Pranav Sanjay Choudhary, in the partial fulfillment for the award of degree of Bachelor of Pharmacy, through Bharati Vidyapeeth College of Pharmacy, Kolhapur. This project is now ready for examination. Date: 22/06/2023 Dr. H. N. More Principal, Place: Kolhapur Bharati Vidyapeeth ILLEGE OF College of Pharmacy, Kolhapur. 0 C





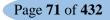






















Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

6	
Ĭ	
	CONTRACT INTERVENTION OF
	"SURVEY ON CLINICAL UTILIZATION OF
	IBUPROFEN"
	A Project Submitted
	to
	Shivaji University, Kolhapur, Maharashtra
	In partial fulfillment for the degree of
	Bachelor of Pharmacy
	Ву
	Mr. Shrishailya Shrikant Chougule
	Under the guidance of
	Mr. D.V. Mahuli
	Assistant Professor, Department of Pharmacology
	Bharati Vidyapeeth College of Pharmacy, Kolhapur – 416013
	Evaluated 2022-2023
	Even
	WET >
0	199°.
9	















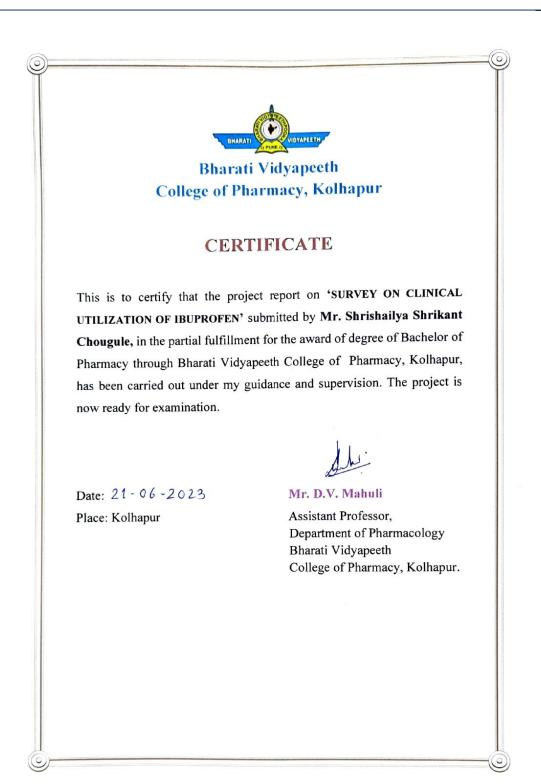














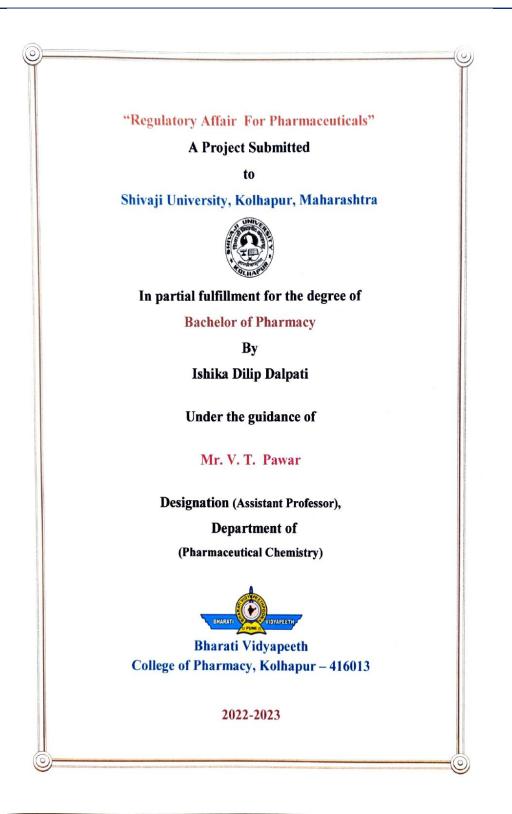














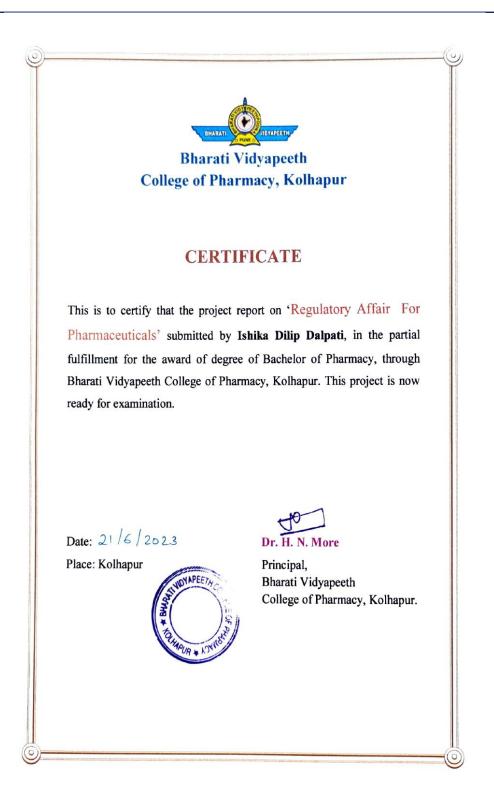














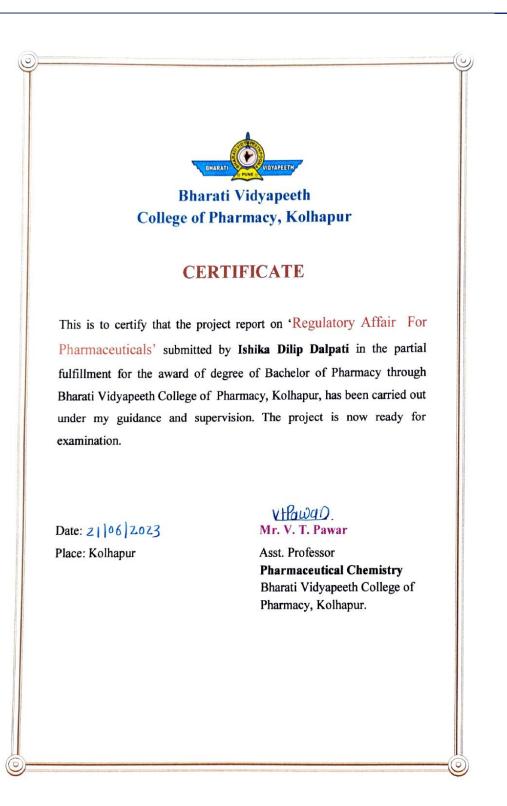














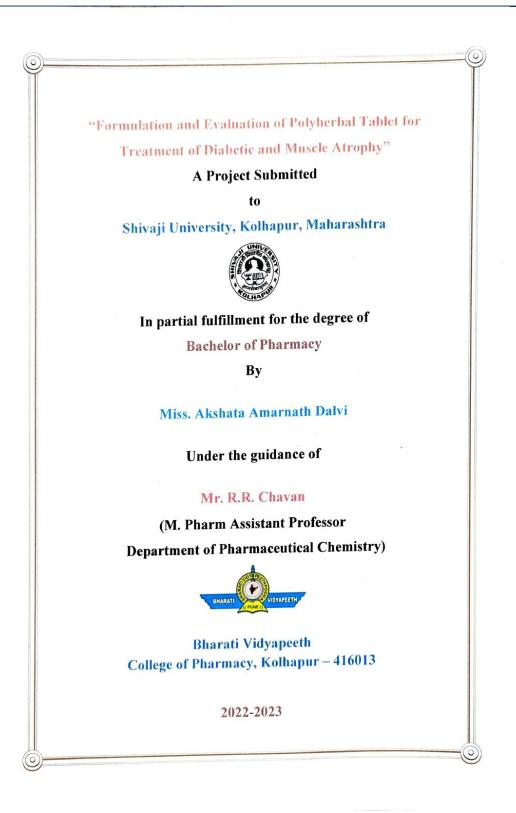




























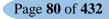












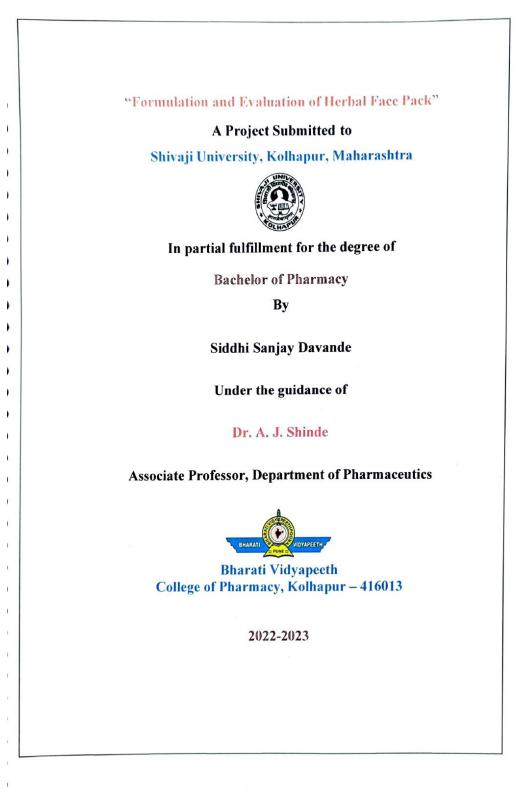


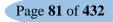














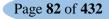












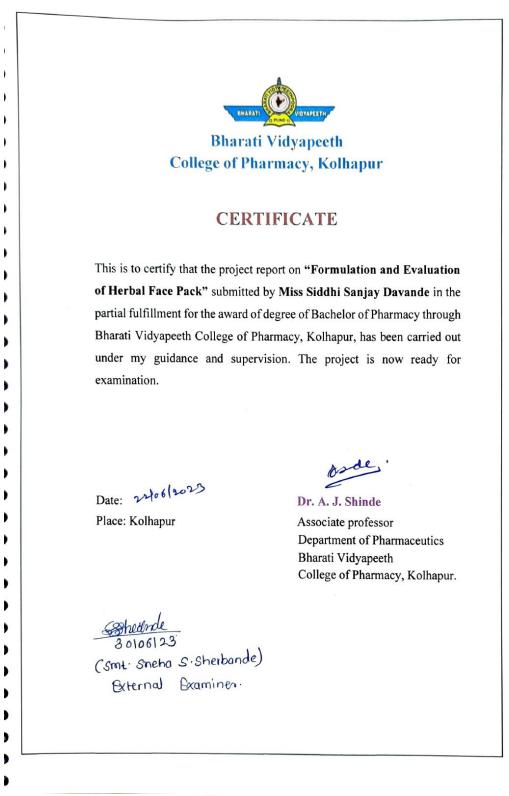


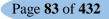












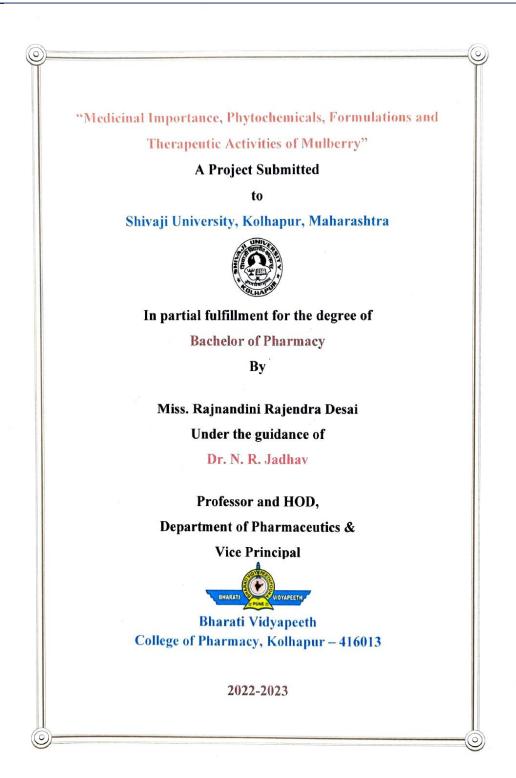


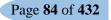




































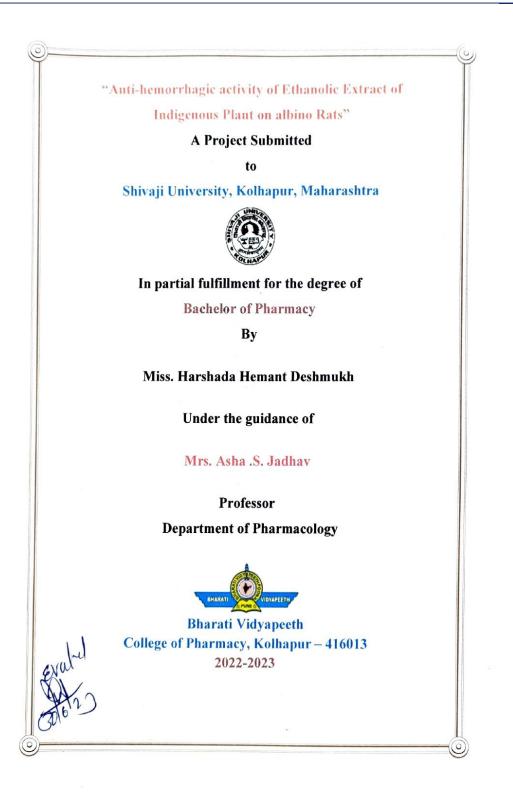


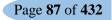












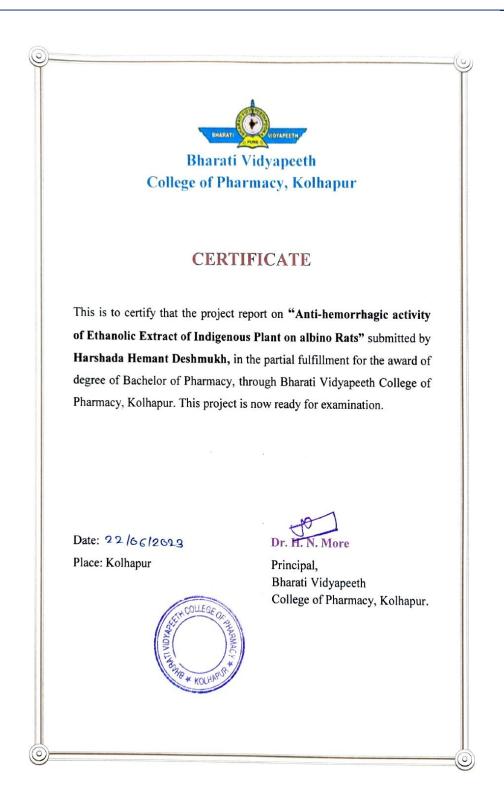






















YAPEET **Bharati Vidyapeeth** College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the project report on "Anti-hemorrhagic activity of Ethanolic Extract of Indigenous Plant on albino Rats" submitted by Harshada Hemant Deshmukh, in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Date: 22/06/2023 Mrs. Asha .S. Jadhav Place: Kolhapur Professor Pharmacology Department Bharati Vidyapeeth College of Pharmacy, Kolhapur.

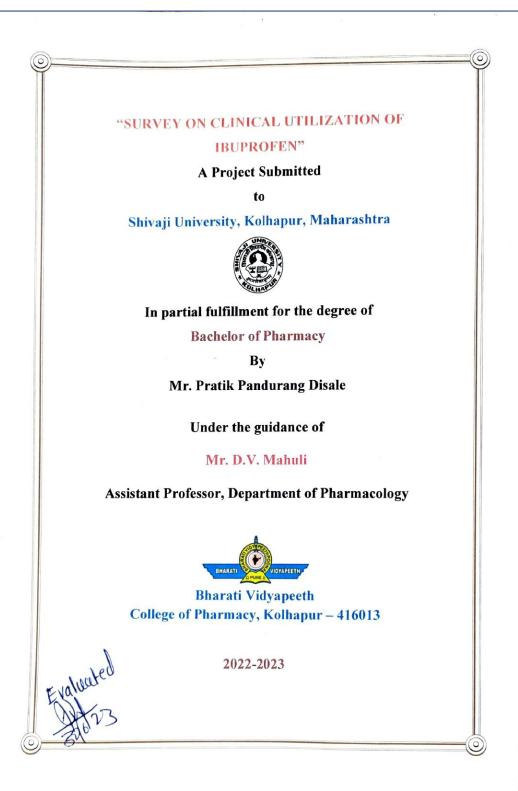














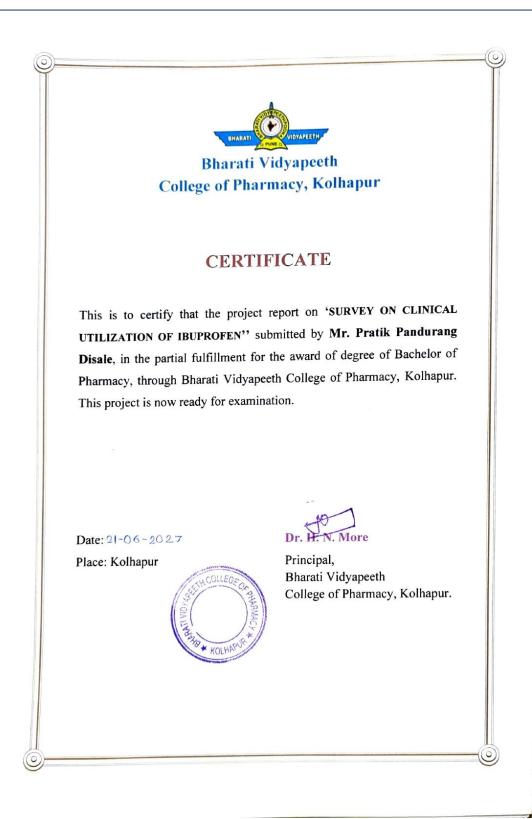


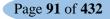




































Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

#### "COMPUTATIONAL EXPLORATION OF PHYTOCHEMICALS FOR ANTIVIRAL POTENTIAL"

A Project Submitted

То

Shivaji University, Kolhapur, Maharashtra



In partial fulfillment for the degree of

**Bachelor of Pharmacy** 

By

Mr. Joy Albert Dsouza Under the guidance of

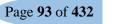
#### Dr. P. B. Choudhari

Associate Professor Department of Pharmaceutical Chemistry



Bharati Vidyapeeth College of Pharmacy, Kolhapur – 416013

2022-2023











Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



#### CERTIFICATE

This is to certify that the project report on **'Computational Exploration Of Phytochemicals For Antiviral Potential'** submitted by **Mr. Joy Albert Dsouza**, in the partial fulfillment for the award of degree of Bachelor of Pharmacy, through Bharati Vidyapeeth College of Pharmacy, Kolhapur. This project is now ready for examination.



Dr. H.

Principal, Bharati Vidyapeeth College of Pharmacy, Kolhapur.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



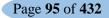
#### CERTIFICATE

This is to certify that the project report on 'Computational Exploration Of Phytochemicals For Antiviral Potential' submitted by Mr. Joy Albert Dsouza in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination.

Date: 22/06/2023 Place: Kolhapur

Dr oudhar

Associate Professor, Department Of Pharmaceutical Chemistry Bharati Vidyapeeth College of Pharmacy, Kolhapur.



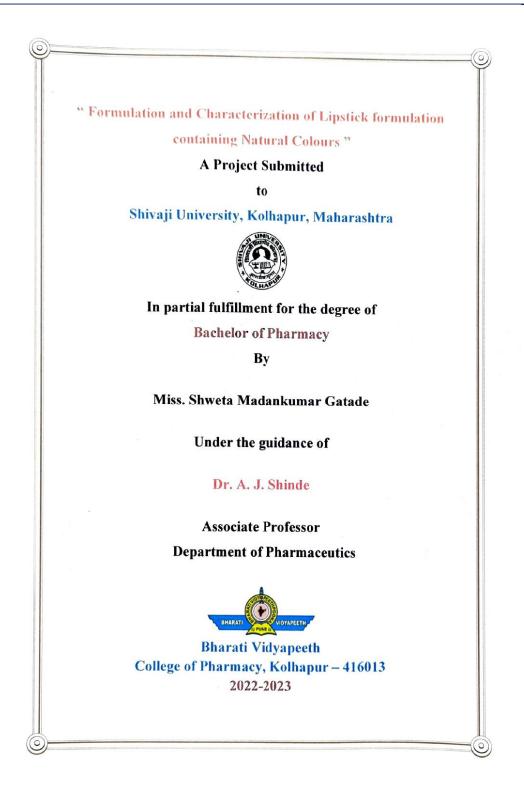














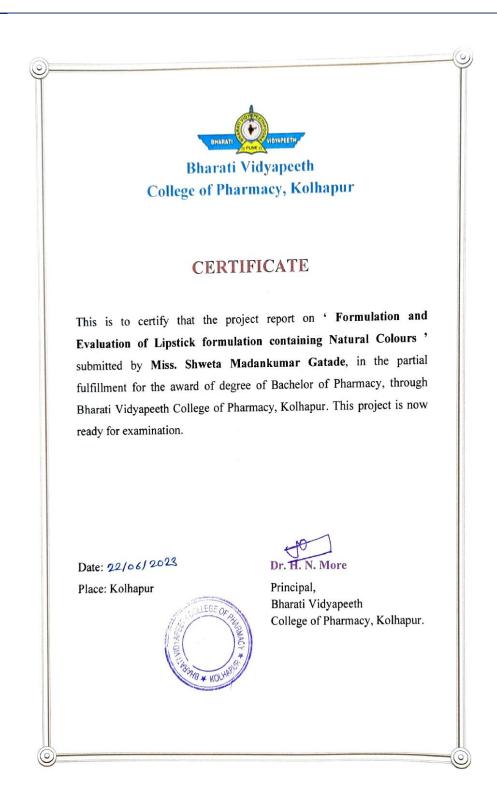
























DYAPEETH **Bharati Vidyapeeth College of Pharmacy, Kolhapur** CERTIFICATE This is to certify that the project report on ' Formulation and Evaluation of Lipstick formulation containing Natural Colours ' submitted by Miss. Shweta Madankumar Gatade in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Date: 22/06/2023 Dr. A. J. Shinde Place: Kolhapur Associate Professor Department of Pharmaceutics Bharati Vidyapeeth College of Pharmacy, Kolhapur. Solo6/23 Csnt.S.S.Sherbande) External 0



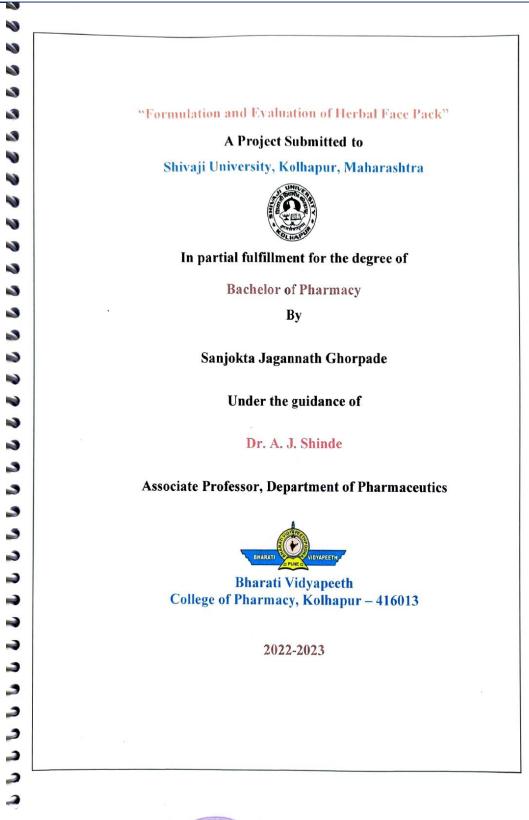














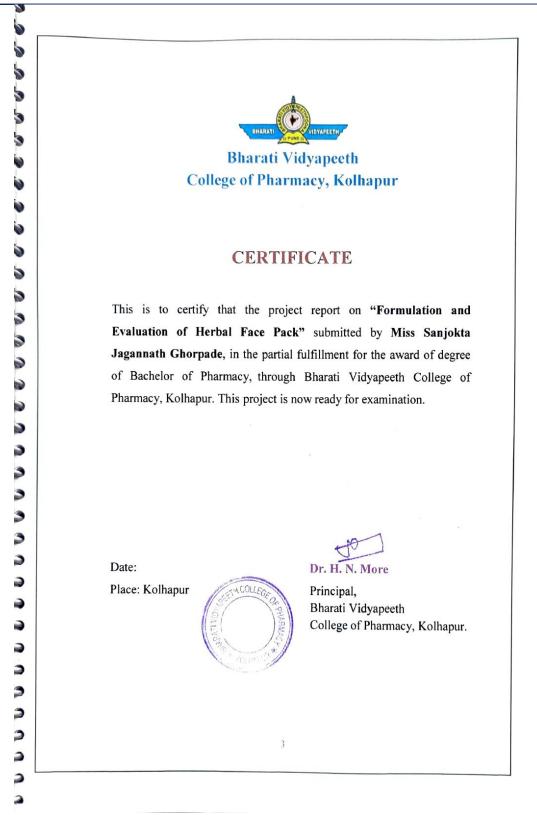














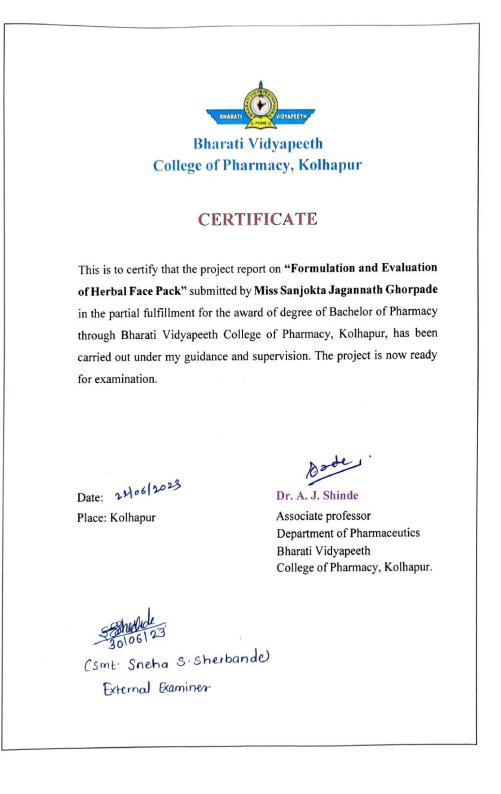


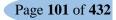












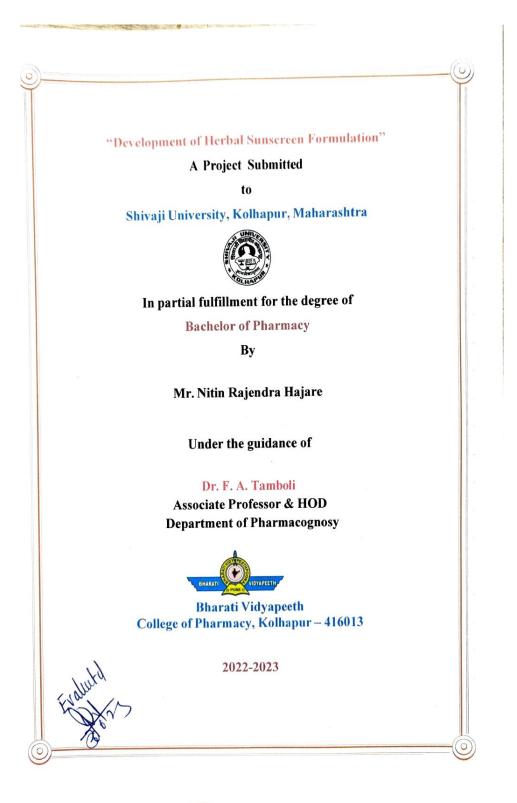


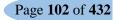














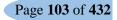






















DYAPEETH, **Bharati Vidyapeeth College of Pharmacy, Kolhapur** CERTIFICATE This is to certify that the project report on 'Development of Herbal Sunscreen Formulation' submitted by Mr. Nitin Rajendra Hajare, in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Date: 22/6/2023 Dr. F. A. Tamboli Place: Kolhapur Associate Professor & HOD, Department of Pharmacognosy, Bharati Vidyapeeth College of Pharmacy, Kolhapur.



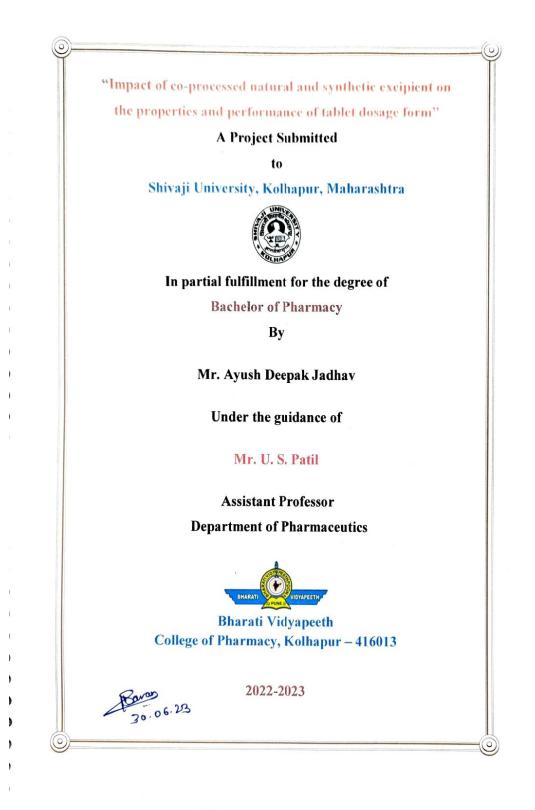
















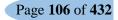








DYAPEETR **Bharati Vidyapeeth** College of Pharmacy, Kolhapur **CERTIFICATE** This is to certify that the project report on 'Impact of co-processed natural and synthetic excipient on the properties and performance of tablet dosage form' submitted by Mr. Ayush Deepak Jadhav, in the partial fulfillment for the award of degree of Bachelor of Pharmacy, through Bharati Vidyapeeth College of Pharmacy, Kolhapur. This project is now ready for examination. Date: 22/06/2012 Dr. H. Place: Kolhapur Principal, Bharati Vidyapeeth TOLHAPUF College of Pharmacy, Kolhapur.





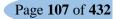












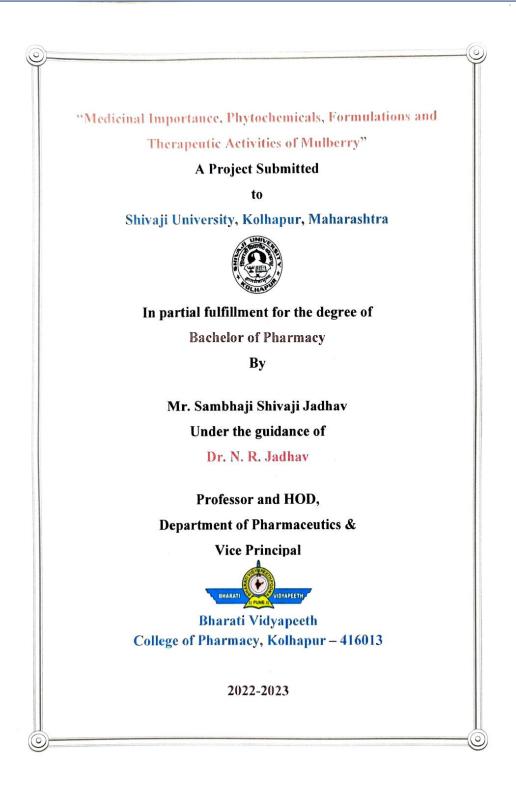


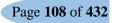


























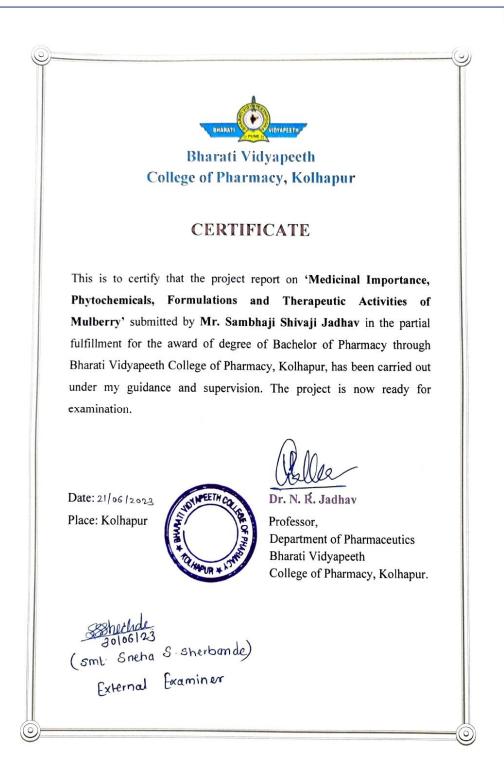














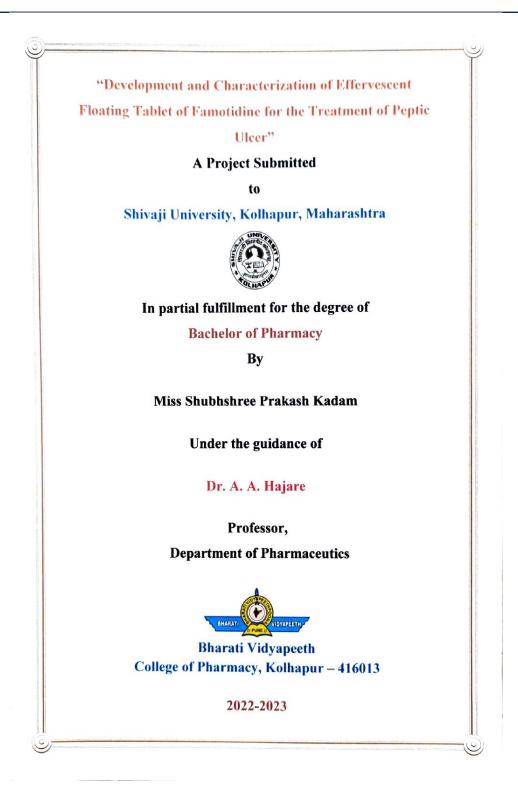


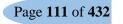














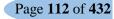














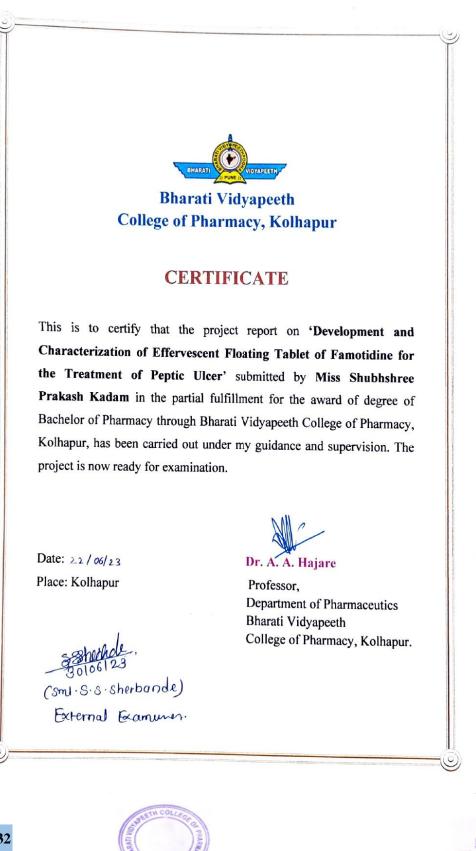








Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



Page 113 of 432

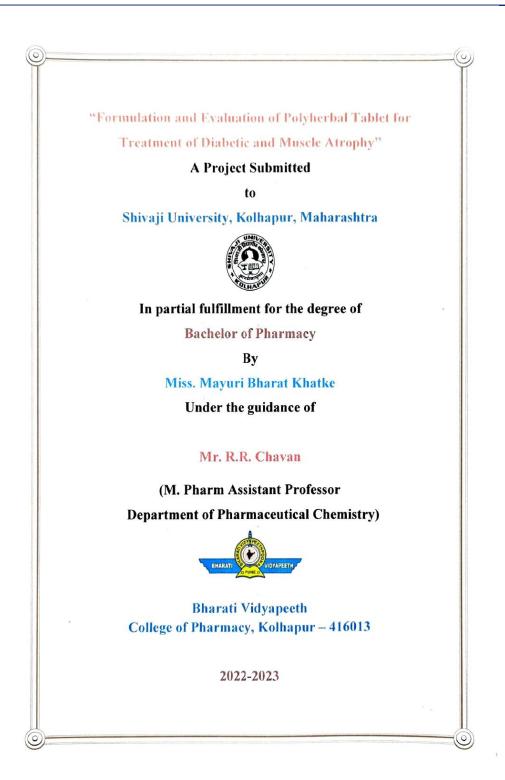


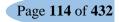














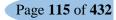












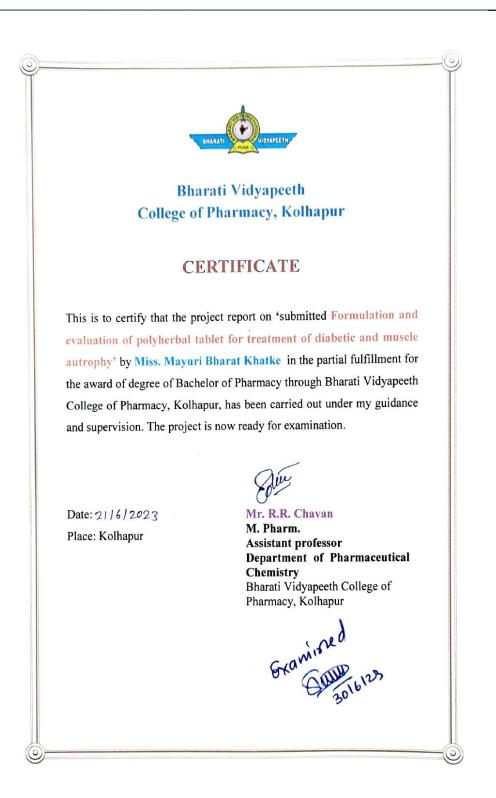


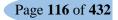












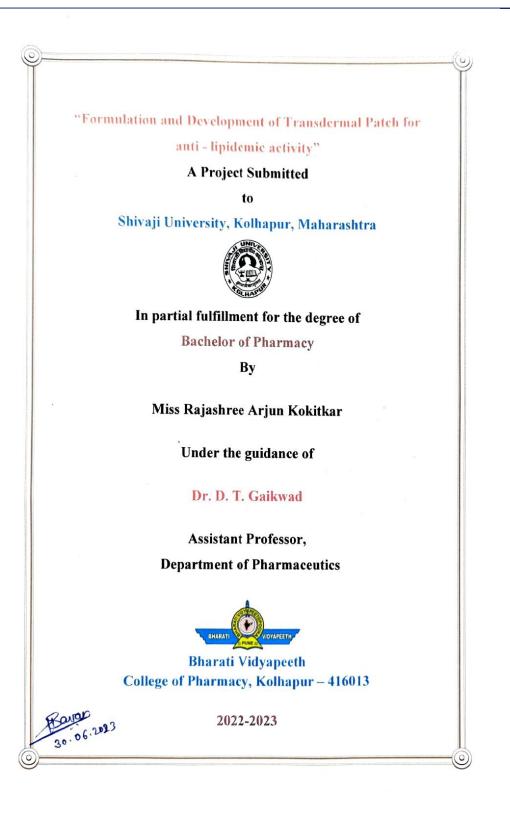


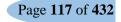












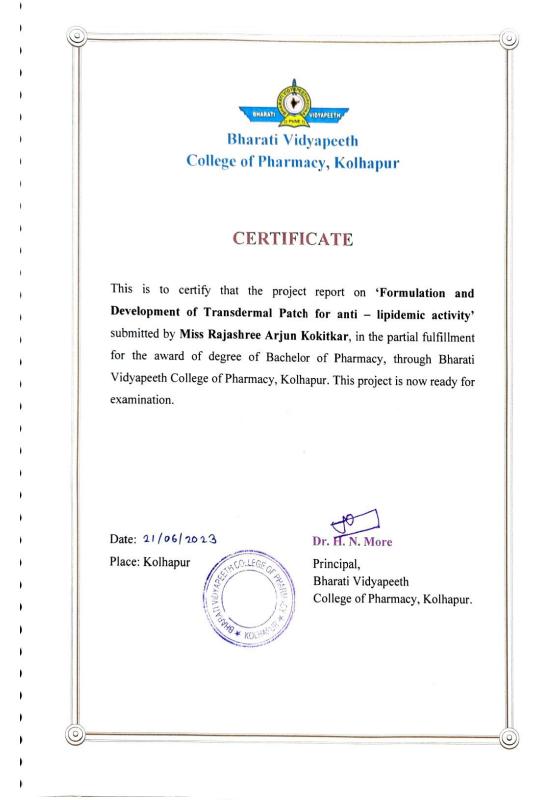


























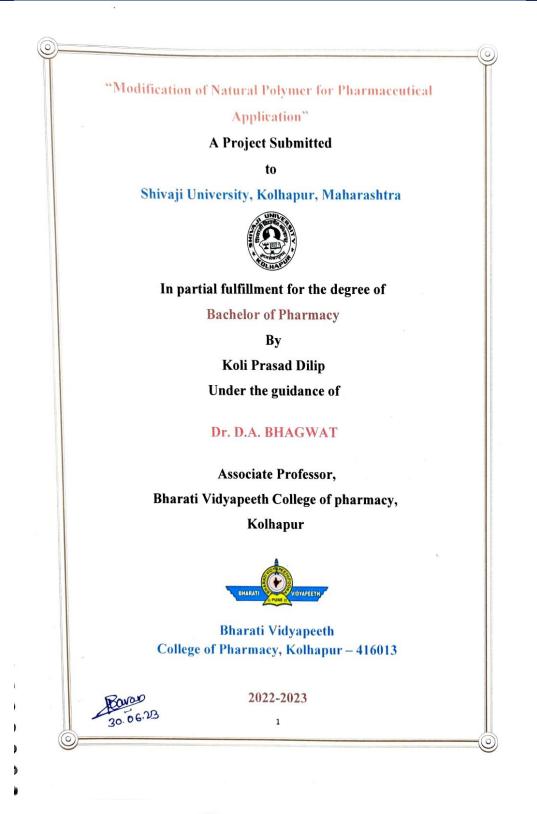


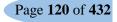












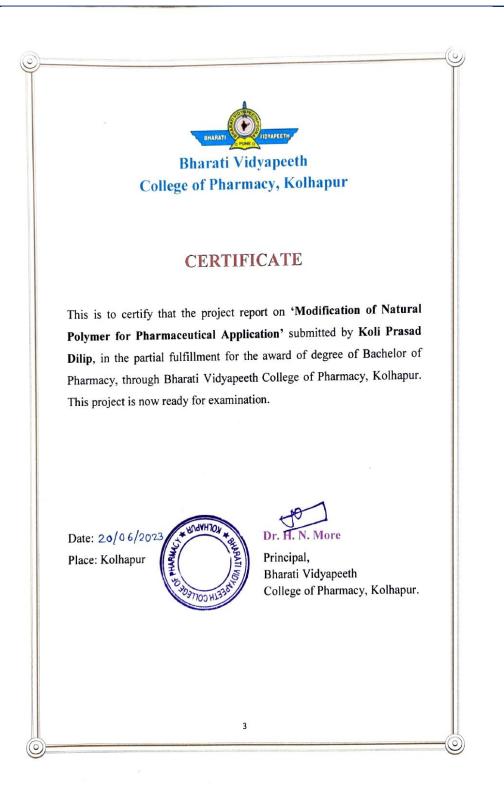


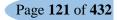














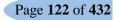






















Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

### "COMPUTATIONAL EXPLORATION OF PHYTOCHEMICALS FOR ANTIVIRAL POTENTIAL"

A Project Submitted

То

Shivaji University, Kolhapur, Maharashtra



#### In partial fulfillment for the degree of

**Bachelor of Pharmacy** 

By

Miss. Sanjana Sanjay Kulkarni Under the guidance of

#### Dr. P. B. Choudhari

Associate Professor Department of Pharmaceutical Chemistry



Bharati Vidyapeeth College of Pharmacy, Kolhapur – 416013

2022-2023











Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



### CERTIFICATE

This is to certify that the project report on 'Computational Exploration Of Phytochemicals For Antiviral Potential' submitted by Miss.Sanjana Sanjay Kulkarni, in the partial fulfillment for the award of degree of Bachelor of Pharmacy, through Bharati Vidyapeeth College of Pharmacy, Kolhapur. This project is now ready for examination.



Dr. H.

Principal, Bharati Vidyapeeth College of Pharmacy, Kolhapur.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



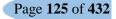
#### CERTIFICATE

This is to certify that the project report on 'Computational Exploration Of Phytochemicals For Antiviral Potential' submitted by Miss.Sanjana Sanjay Kulkarni in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination.

Date: 22/06/2023 Place: Kolhapur

ari houe

Associate Professor, Department Of Pharmaceutical Chemistry Bharati Vidyapeeth College of Pharmacy, Kolhapur.



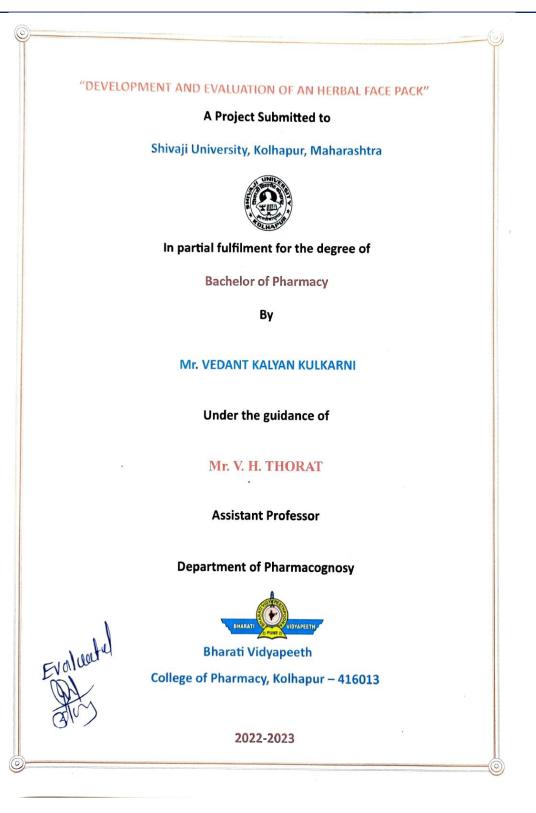








































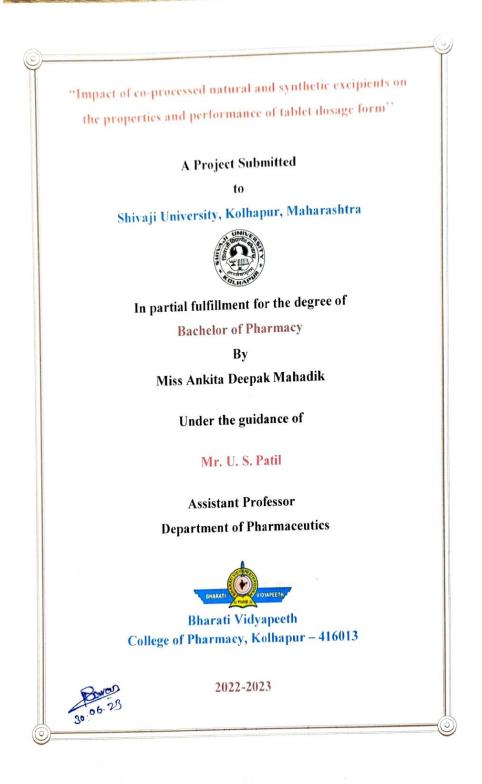






























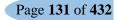












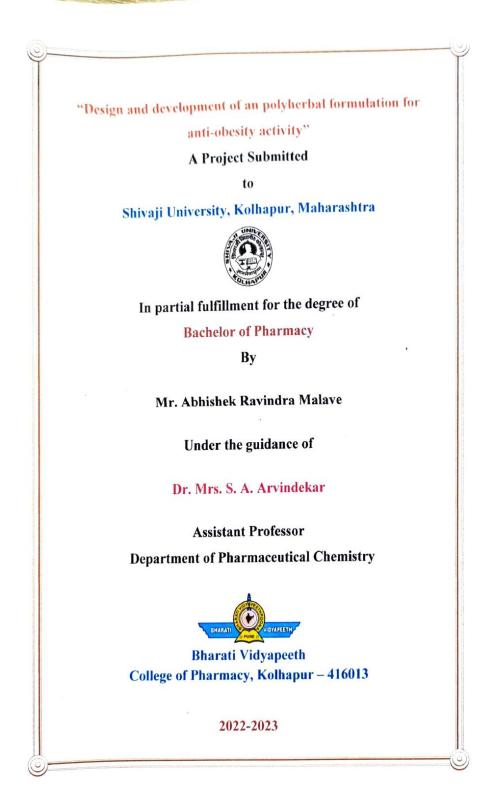


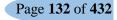












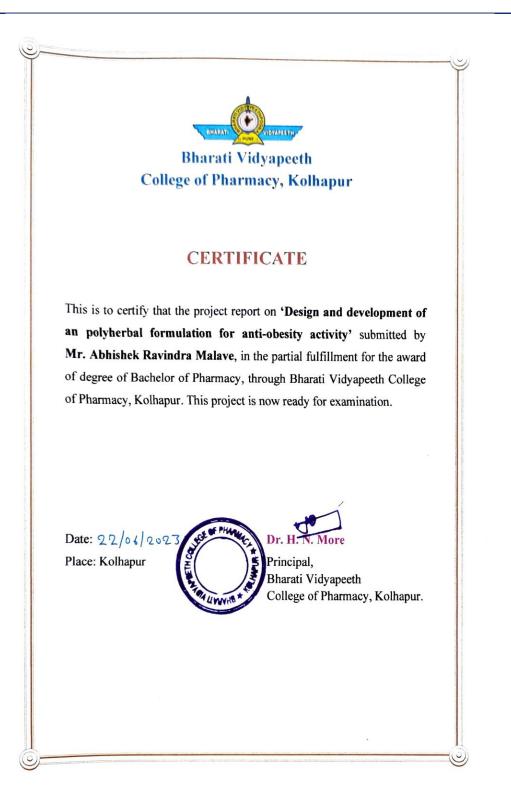


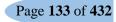












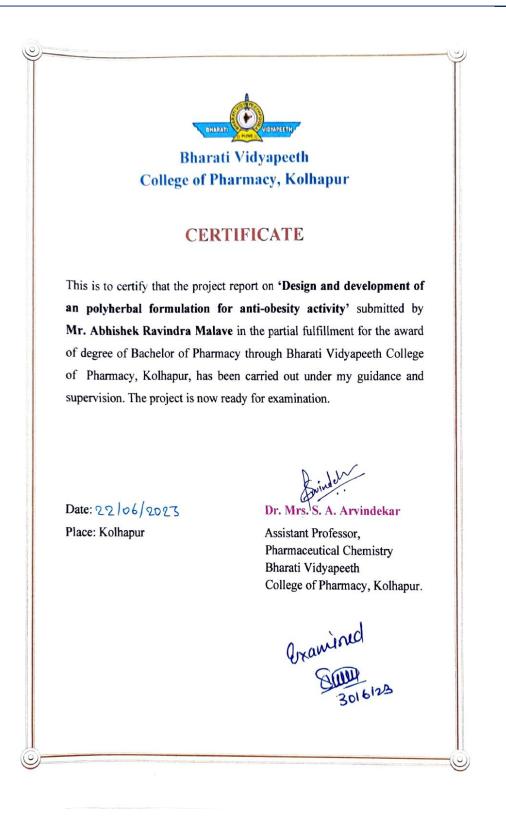














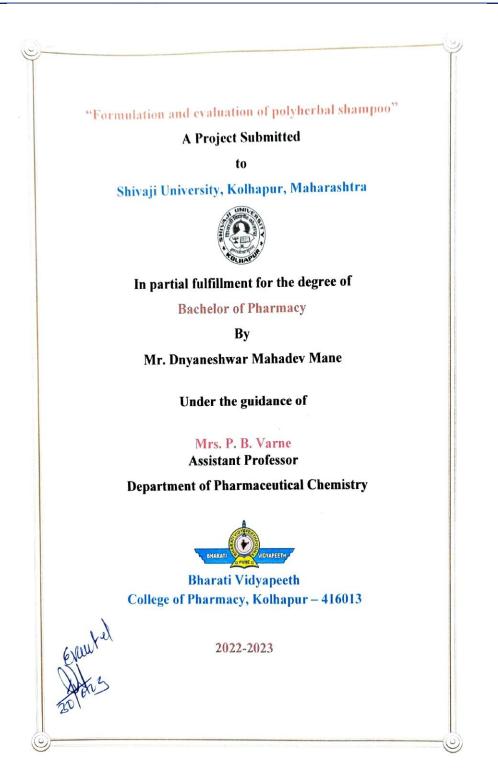


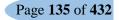






































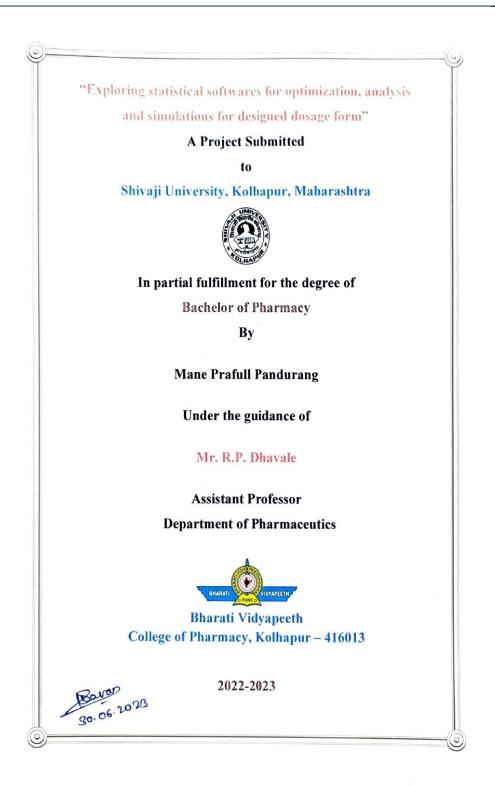


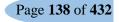






































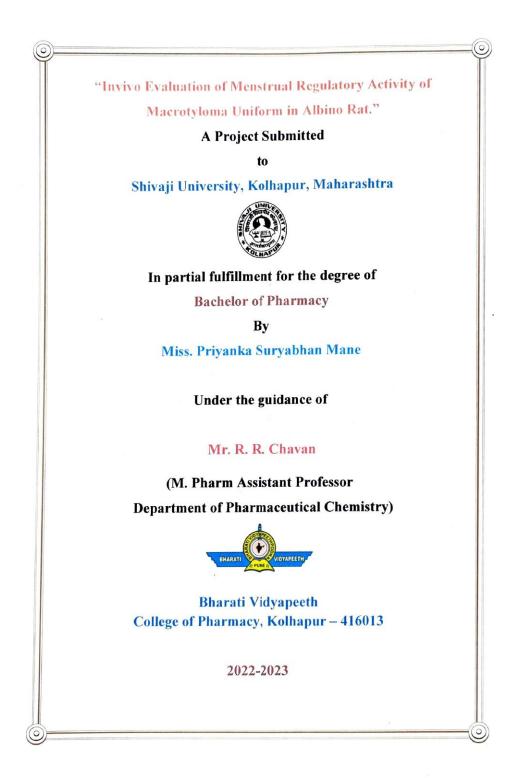














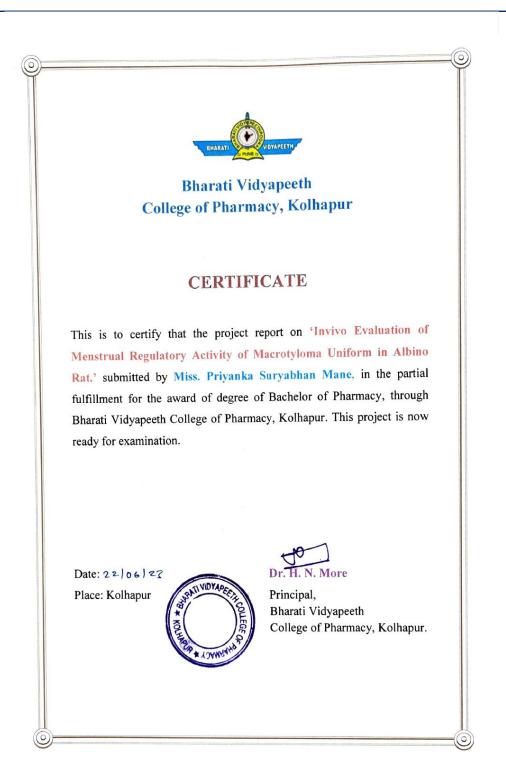






















DYAPEETH **Bharati Vidyapeeth** College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the project report on 'submitted 'Invivo Evaluation of Menstrual Regulatory Activity of Macrotyloma Uniform in Albino Rat.' by Miss. Priyanka Suryabhan Mane in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Date: 22/06/23 Mr. R. R. Chavan M. Pharm. Place: Kolhapur Assistant professor **Department** of Pharmaceutical Chemistry Bharati Vidyapeeth College of Pharmacy, Kolhapur Examined



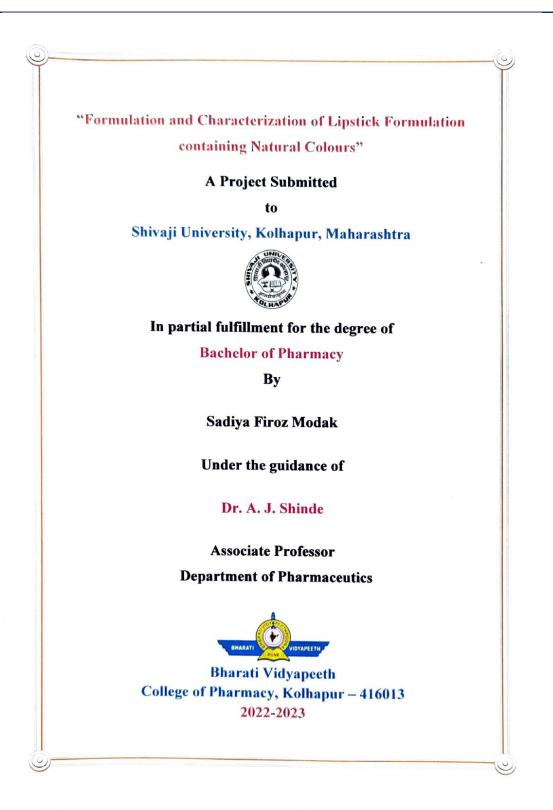




































DYAPEETH **Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE** This is to certify that the project report on 'Formulation and Characterization of Lipstick Formulation containing Natural Colours' submitted by Sadiya Firoz Modak in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Date: 22/06/2023 Dr. A. J. Shinde Place: Kolhapur Associate Professor, Department of Pharmaceutics Bharati Vidyapeeth College of Pharmacy, Kolhapur. 30106123 (Smt. S. S. sherbande) External



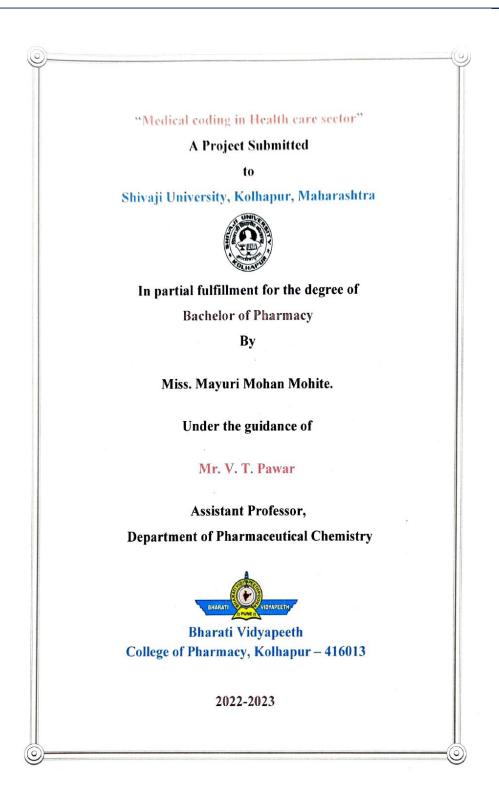














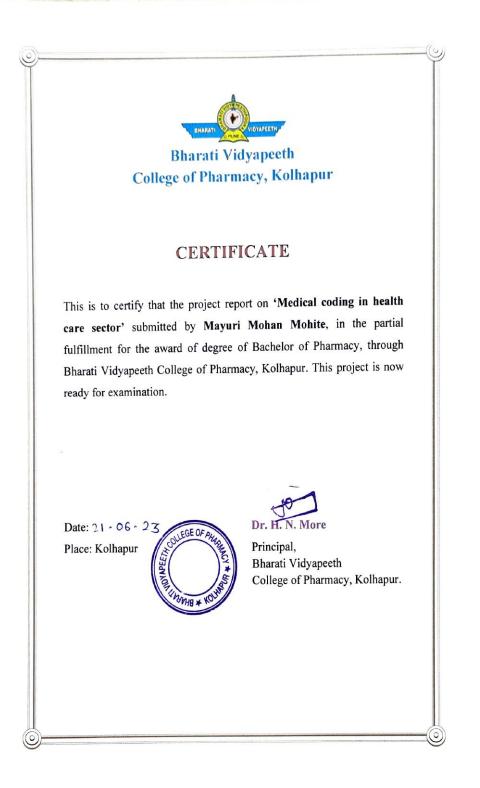




























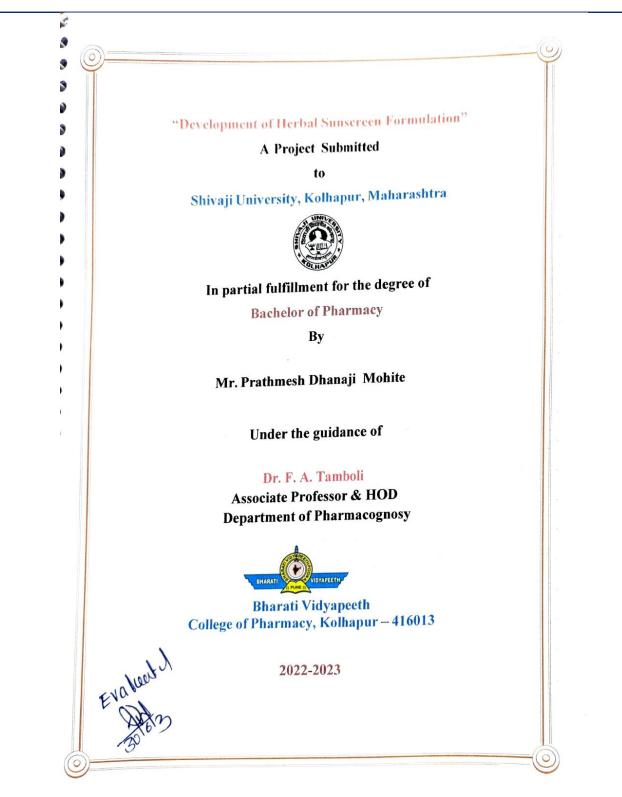
















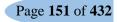


























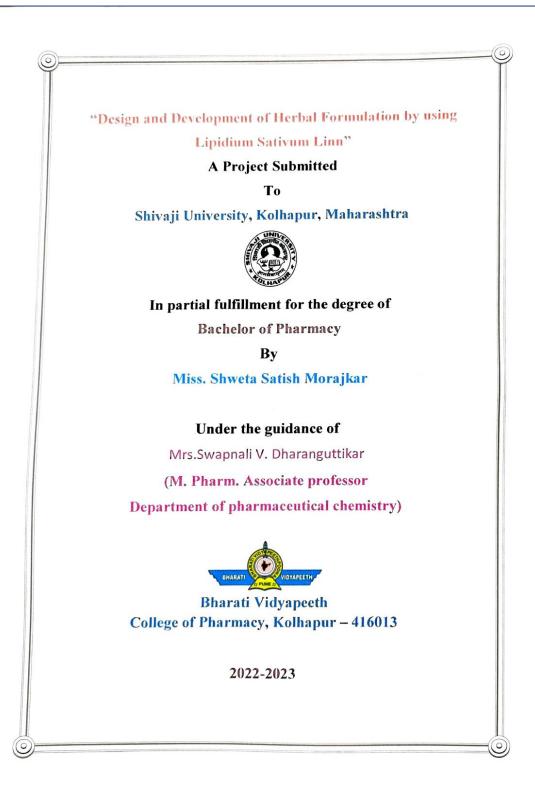






































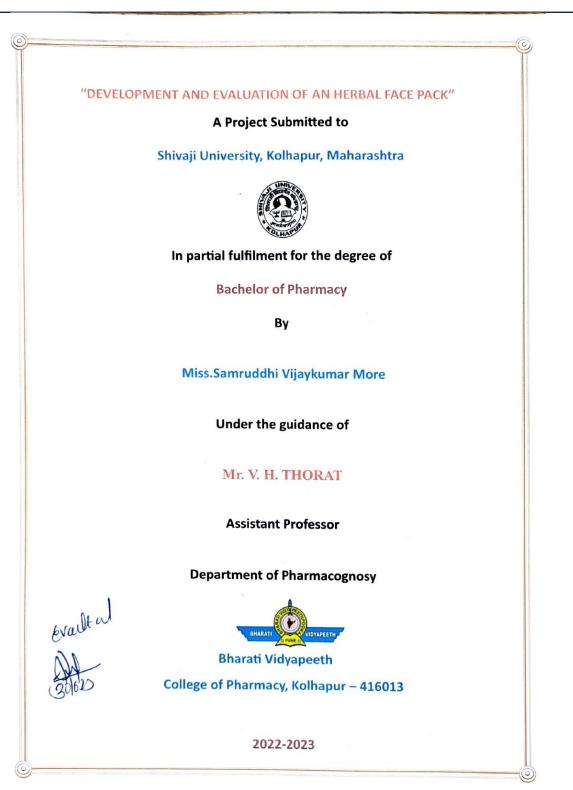






























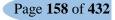












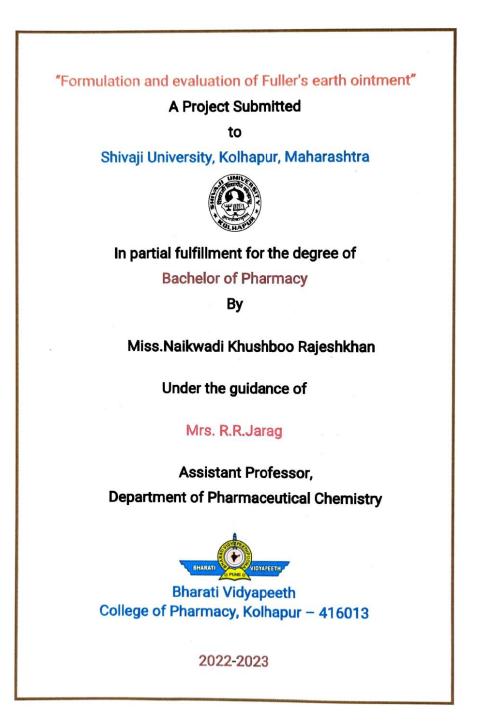






































DYAPEETH **Bharati Vidyapeeth** College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the project report on Formulation and Evaluation of Fuller's Earth" submitted by Miss Naikwadi Khushboo Rajeshkhan the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Reference. Mrs.R.R.Jarag Date: 22/06/2023 Assistant Professor, Place: Kolhapur Pharmaceutical Chemistry, Bharati Vidyapeeth college of Pharmacy, Kolhapur. Granined Guelle 3016123

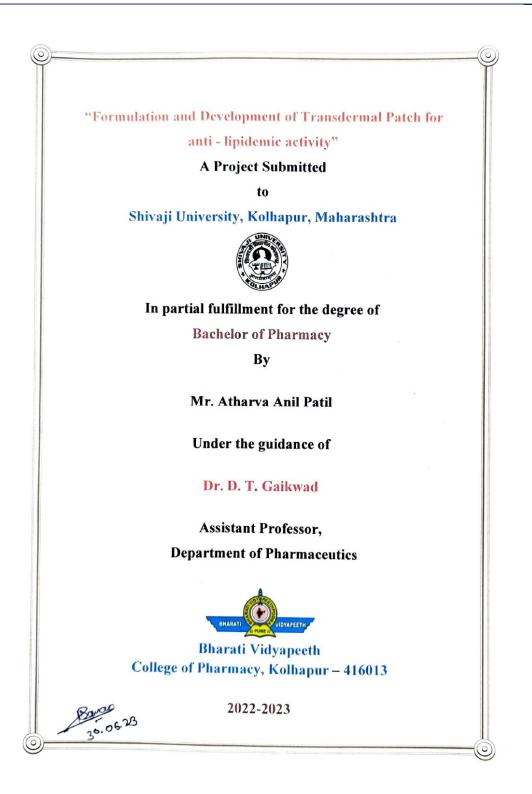








































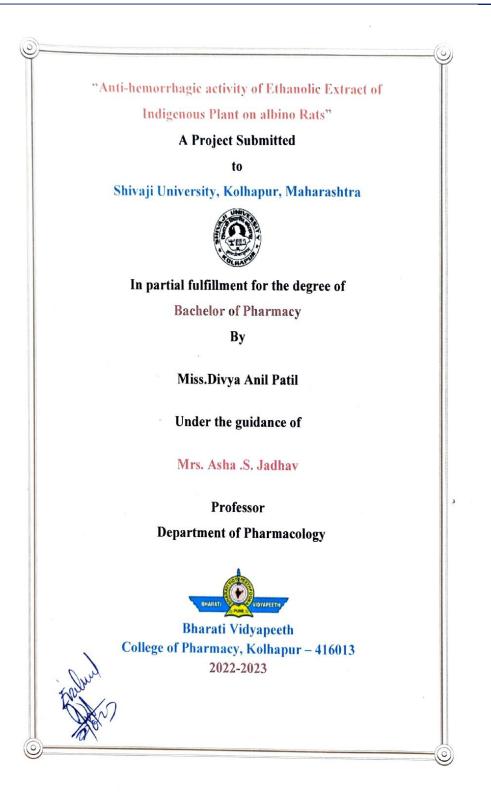














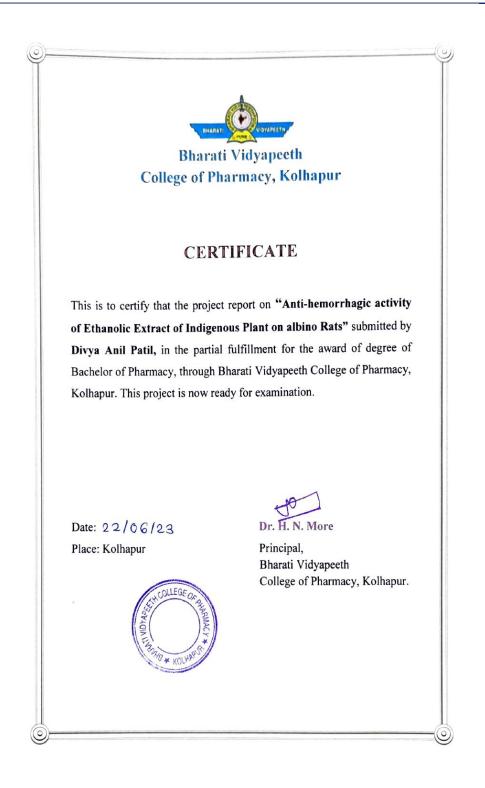
















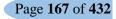








**Bharati Vidyapeeth** College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the project report on "Anti-hemorrhagic activity of Ethanolic Extract of Indigenous Plant on albino Rats" submitted by Divya Anil Patil, in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Date: 22/06/23 Mrs Asha .S. Jadhav Professor Place: Kolhapur Pharmacology Department Bharati Vidyapeeth College of Pharmacy, Kolhapur.



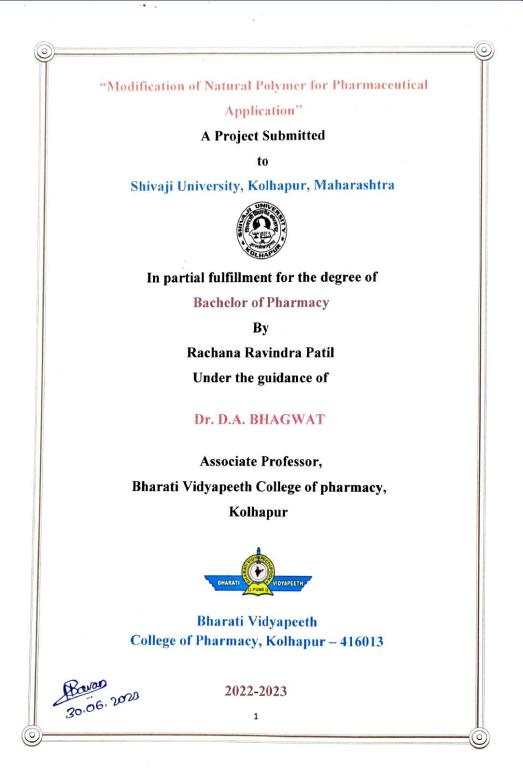


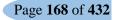












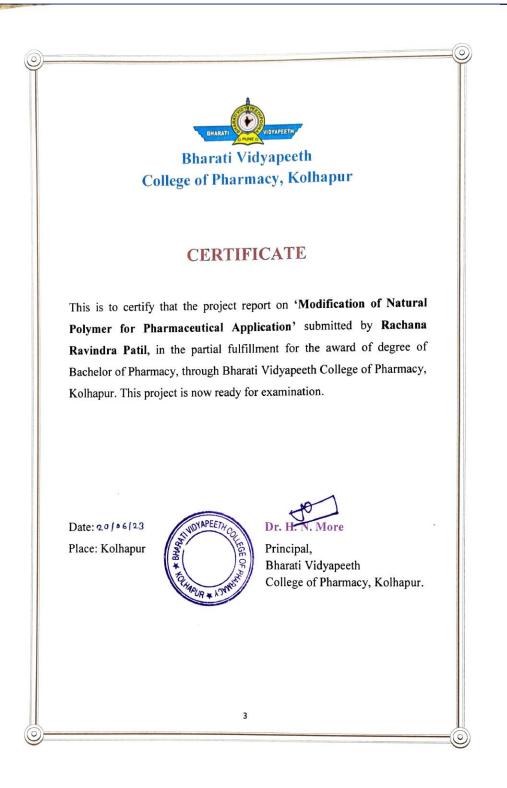


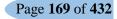


























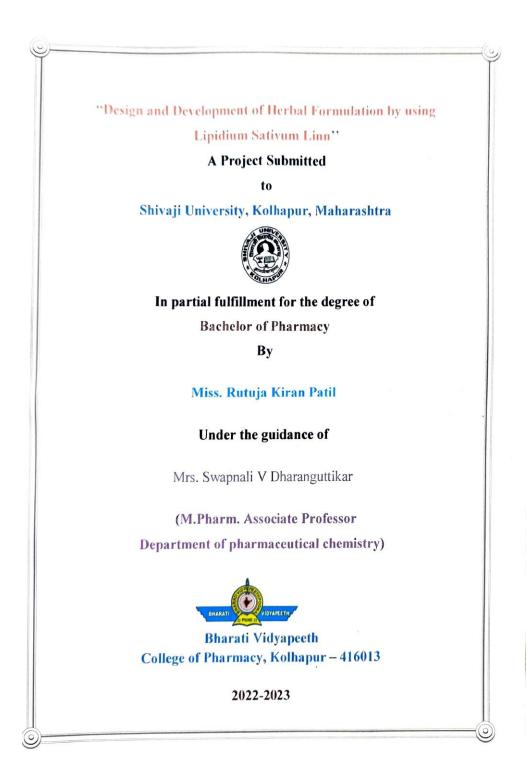


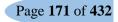


























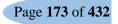












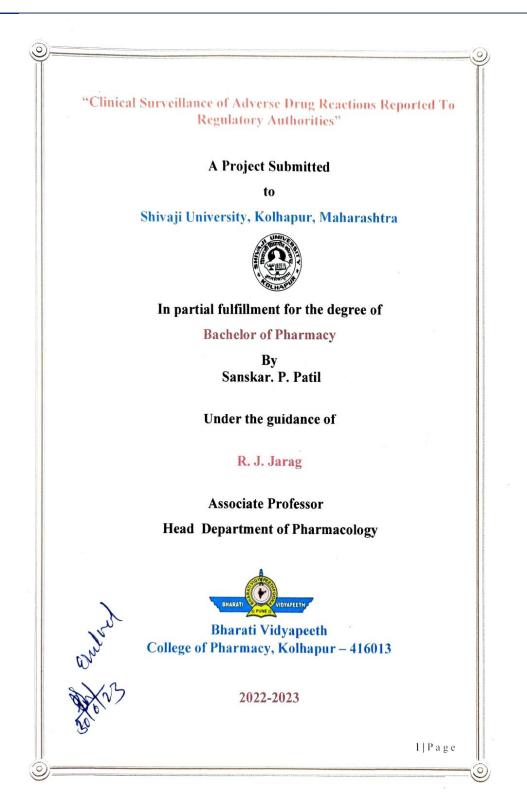
















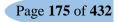












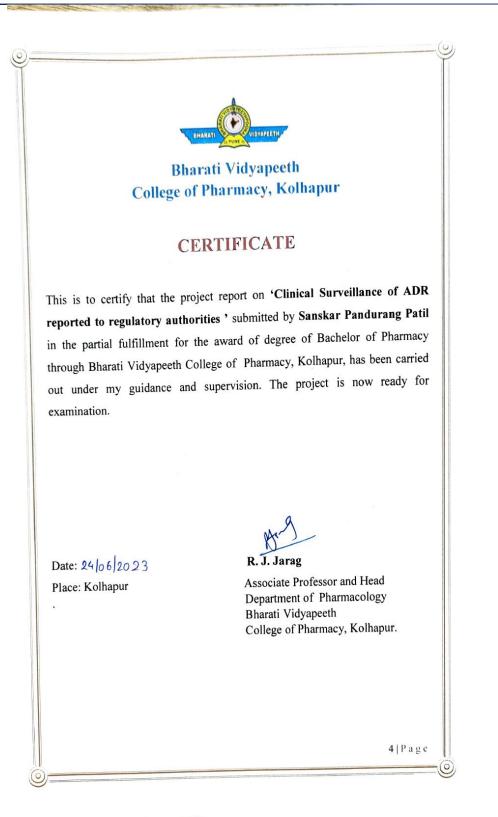


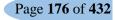












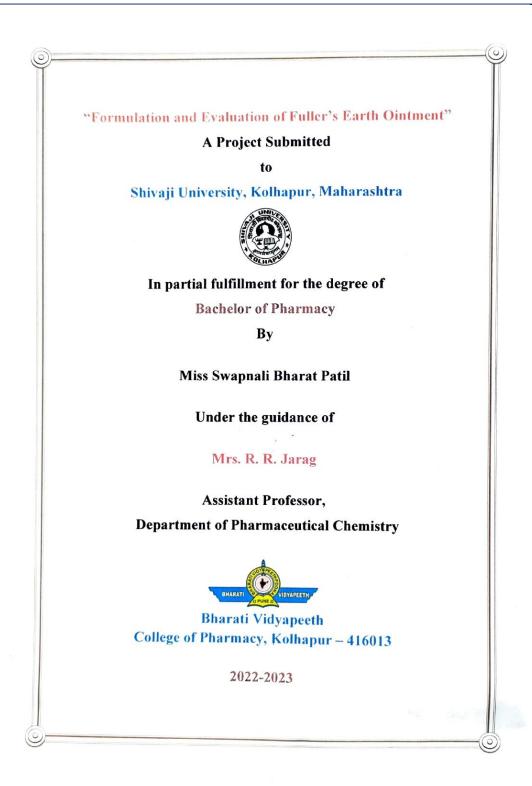


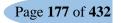












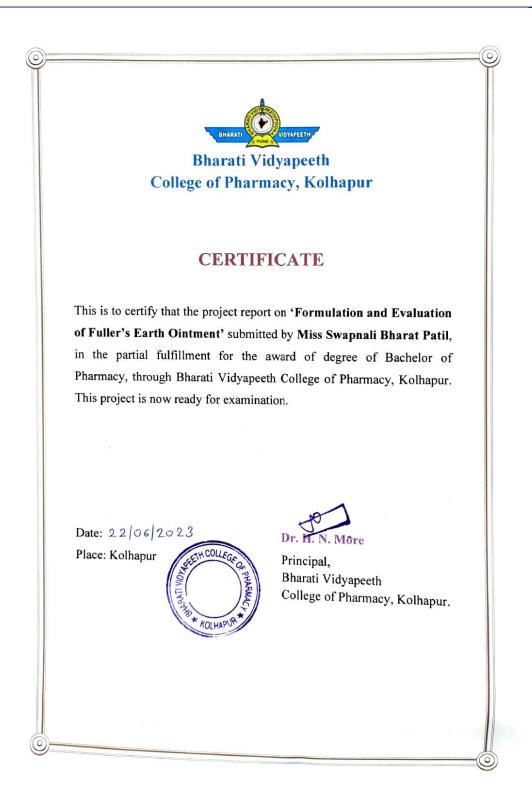


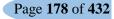






















DYAPEETH **Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE** This is to certify that the project report on 'Formulation and Evaluation of Fuller's Earth Ointment submitted by Miss Swapnali Bharat Patil, in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Rhfarag Mrs. R. R. Jarag Date: 22/06/2023 Place: Kolhapur Assistant Professor, Pharmaceutical Chemistry Bharati Vidyapeeth College of Pharmacy, Kolhapur. Examined



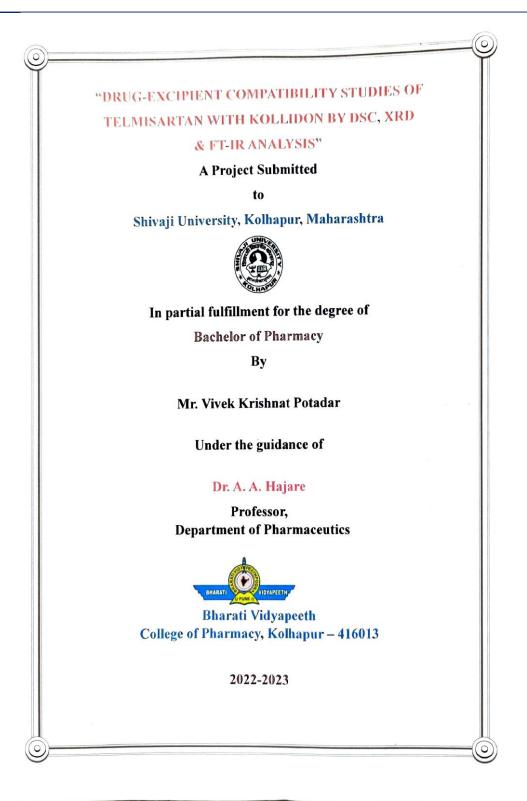
















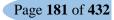














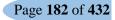








YAPEETH, **Bharati Vidyapeeth** College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the project report on 'Drug-Excipient Compatibility Studies of Telmisartan with Kollidon by DSC, XRD & FT-IR Analysis' submitted by Mr. Vivek Krishnat Potadar in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Date: 22/06/2023 Dr. A. A. Hajare Professor, Place: Kolhapur Department of Pharmaceutics, Bharati Vidyapeeth College of Pharmacy, Kolhapur 30106123 (Smt. S.S. Sherbande) External Examiner.



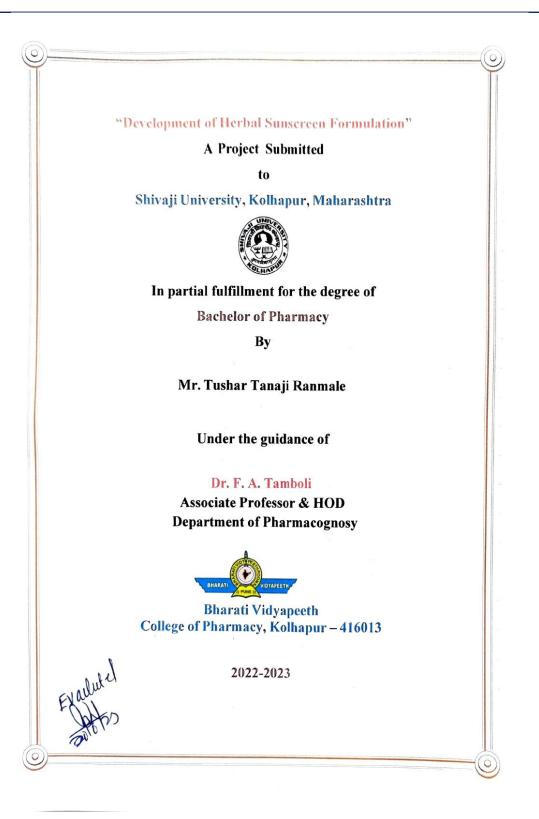


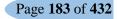




























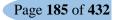












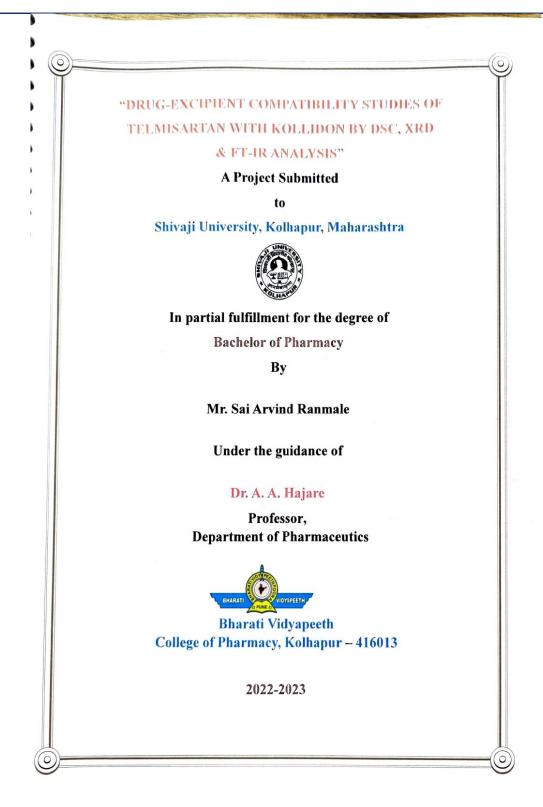




























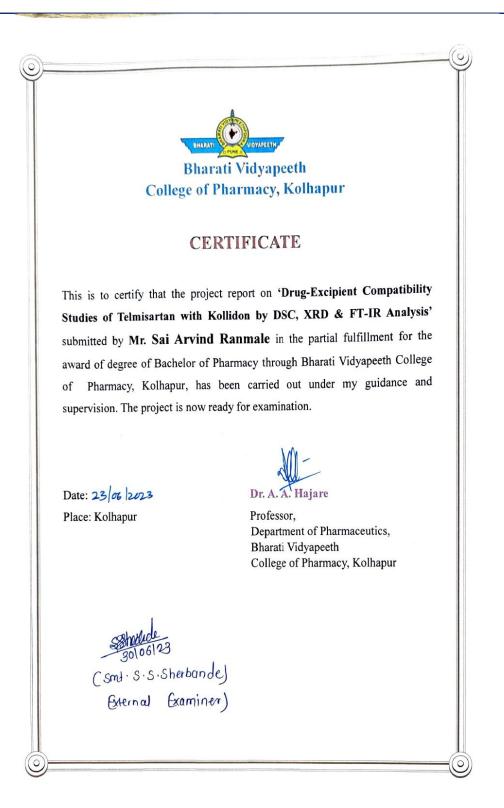


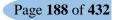












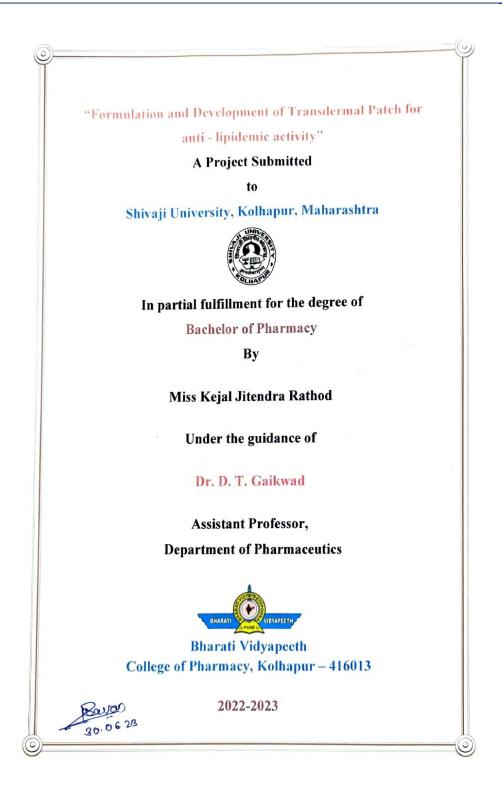


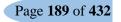








































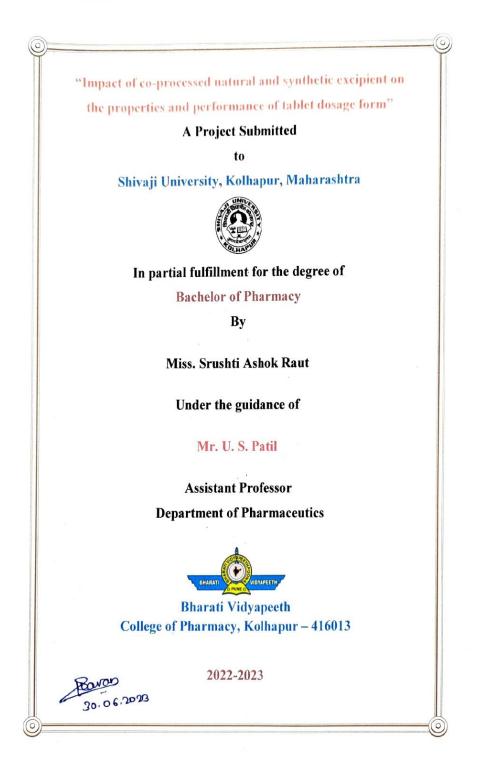










































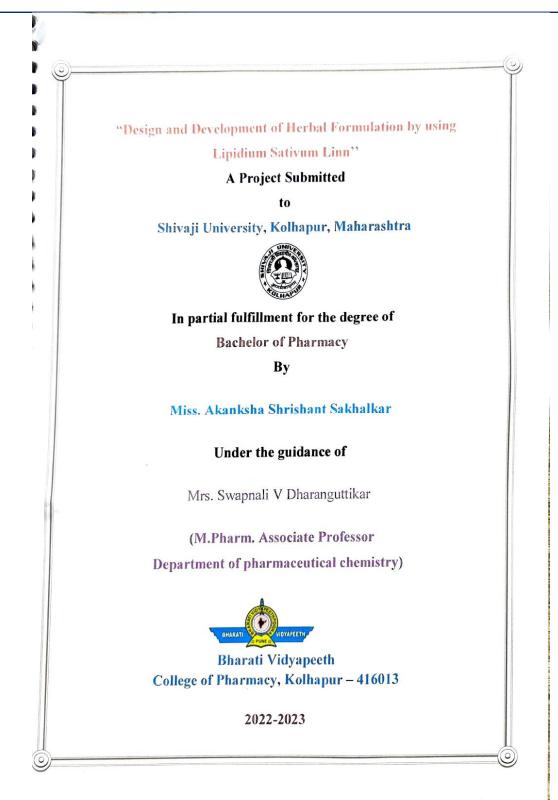


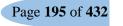












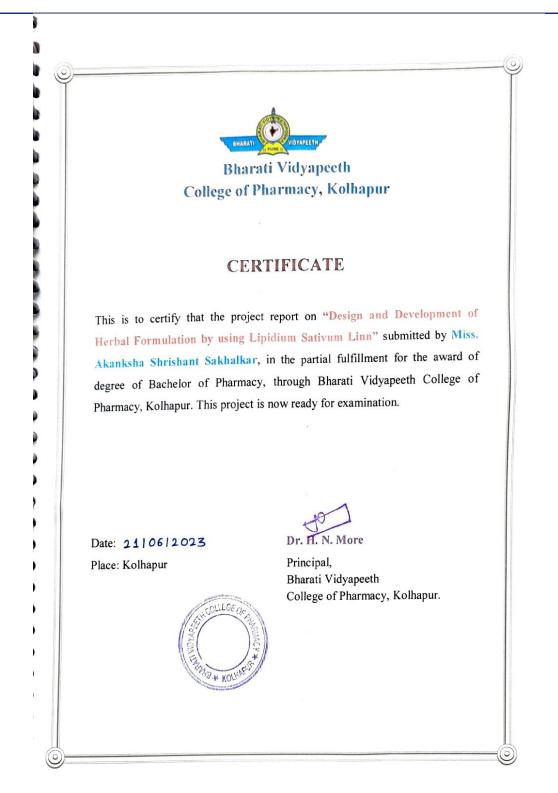














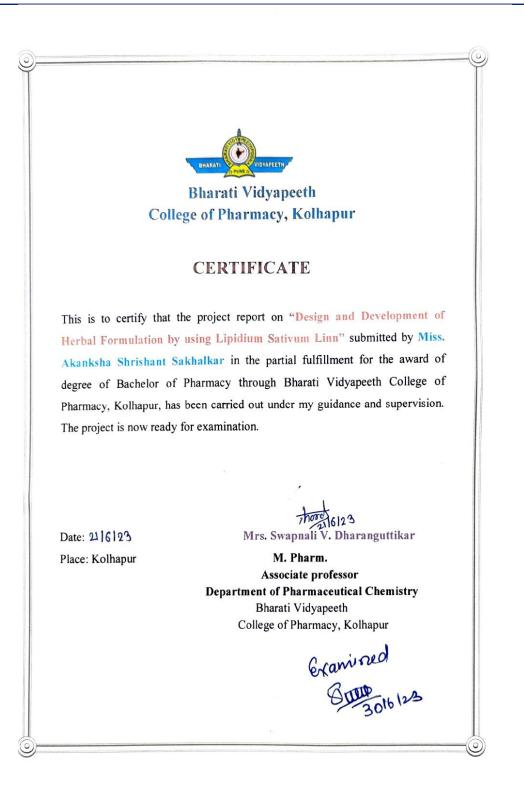














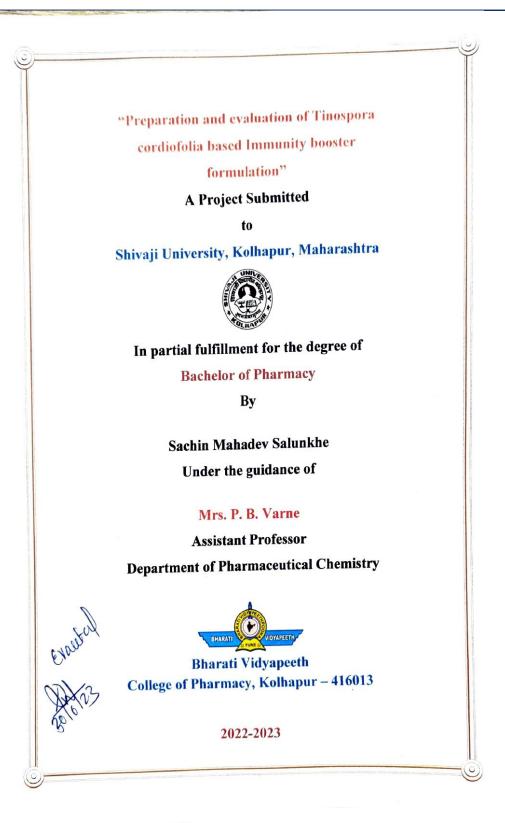














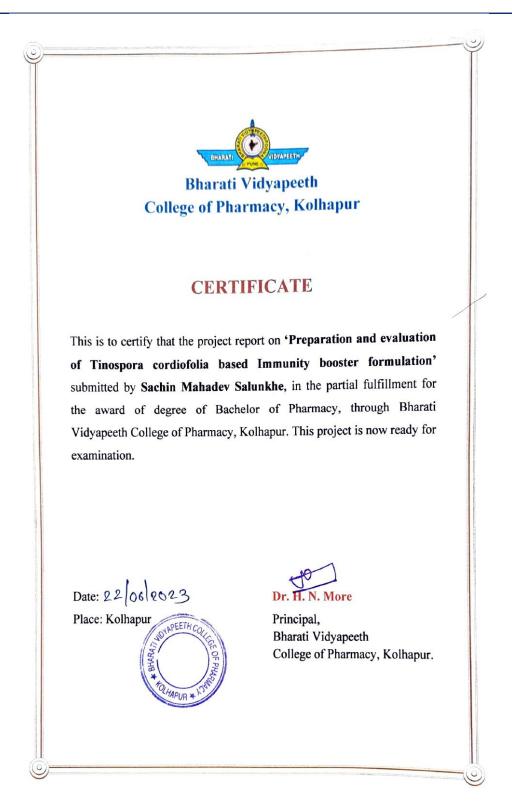














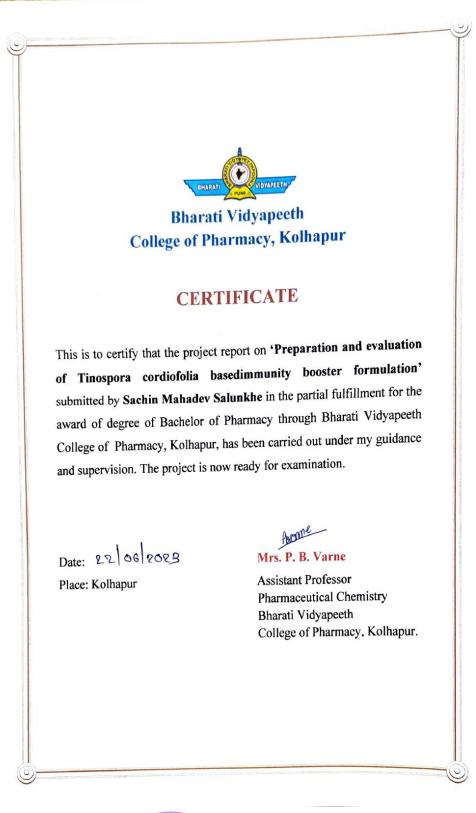














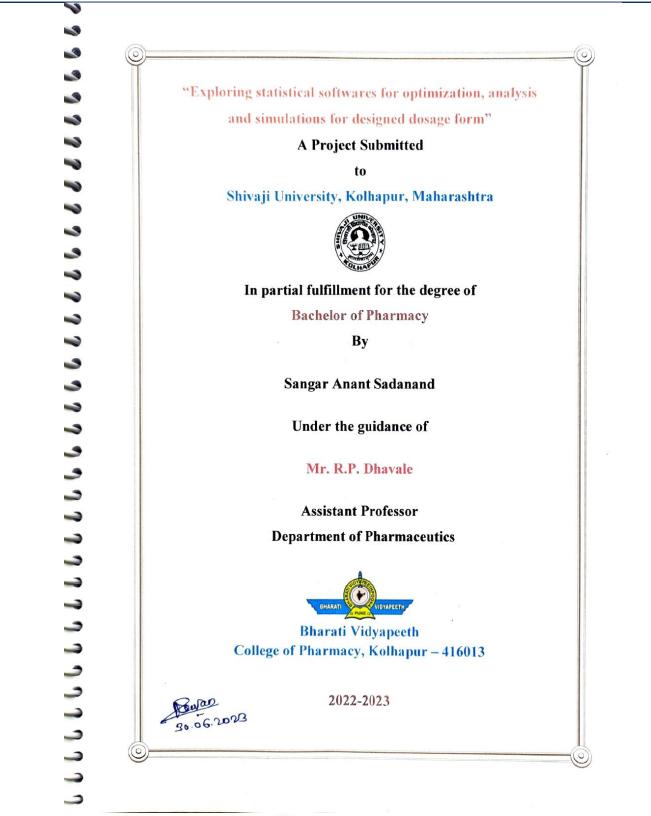








































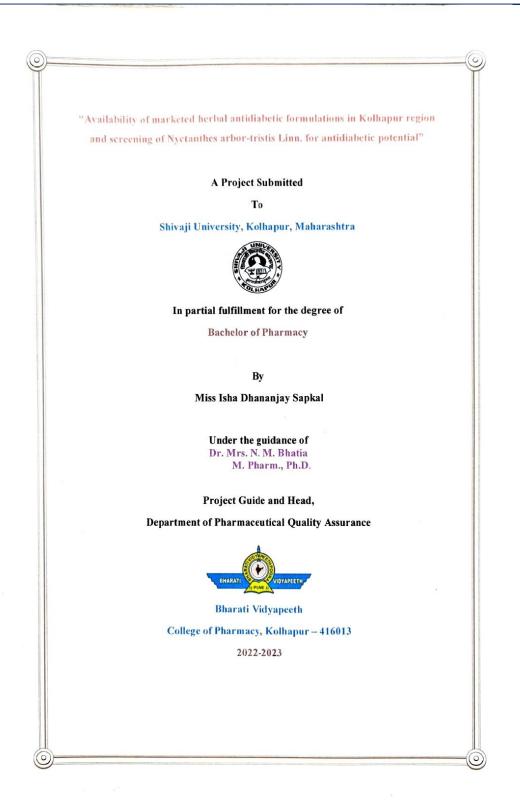


























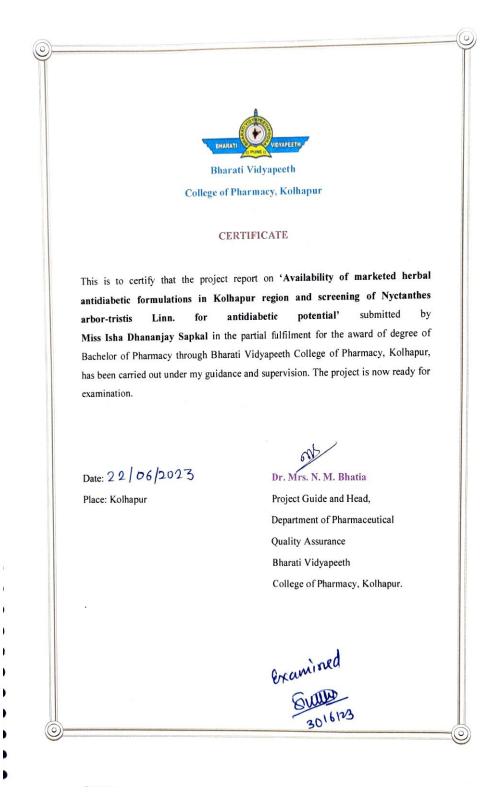














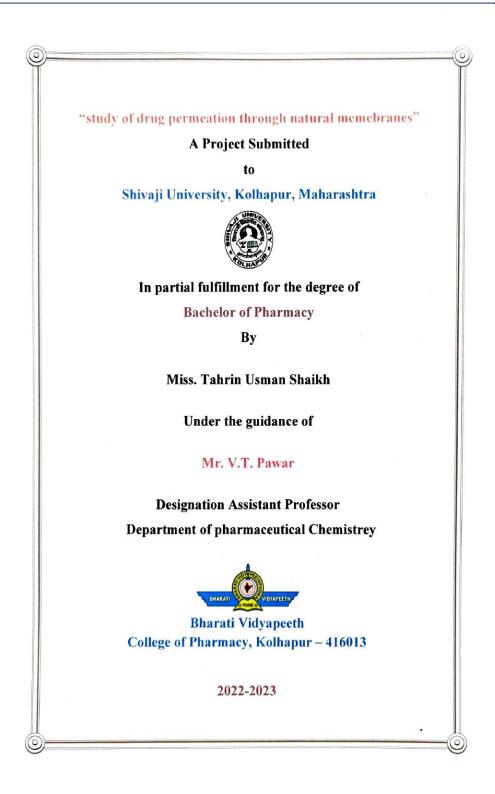














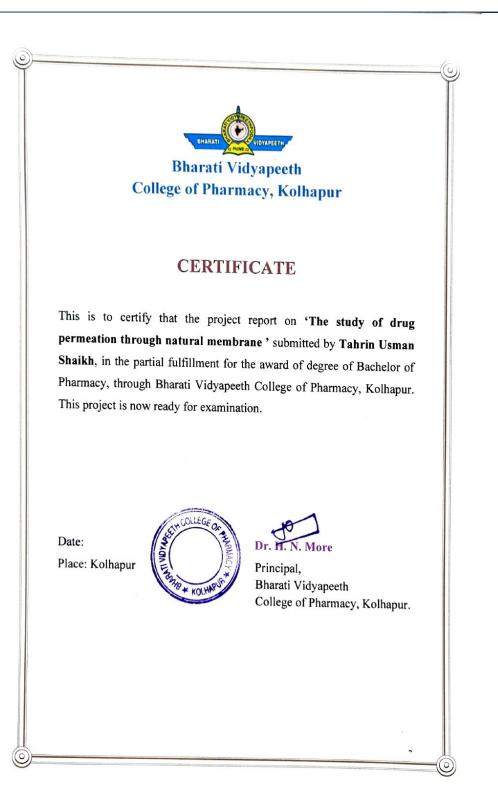












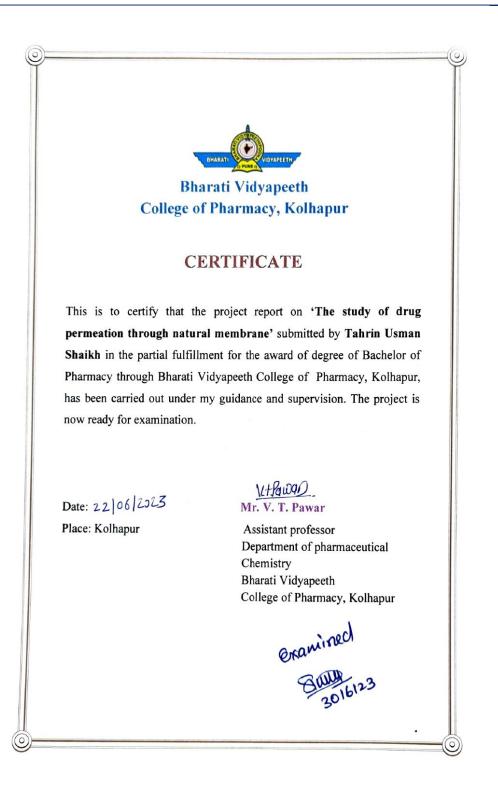


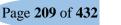










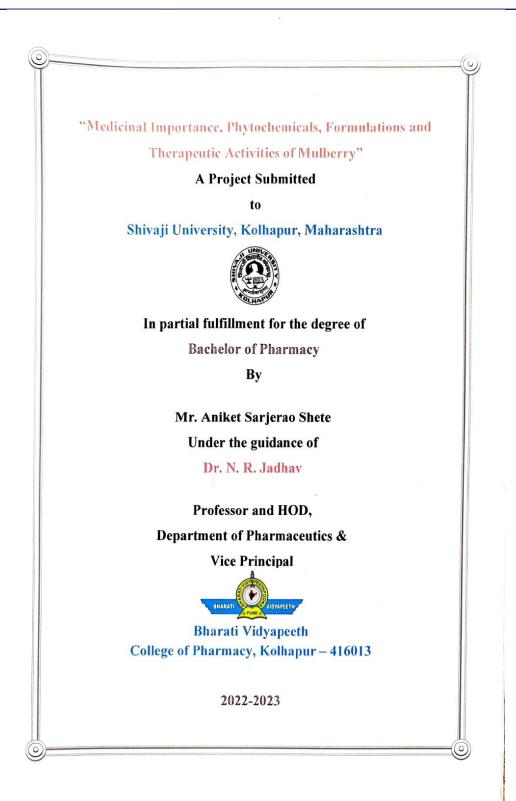


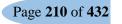












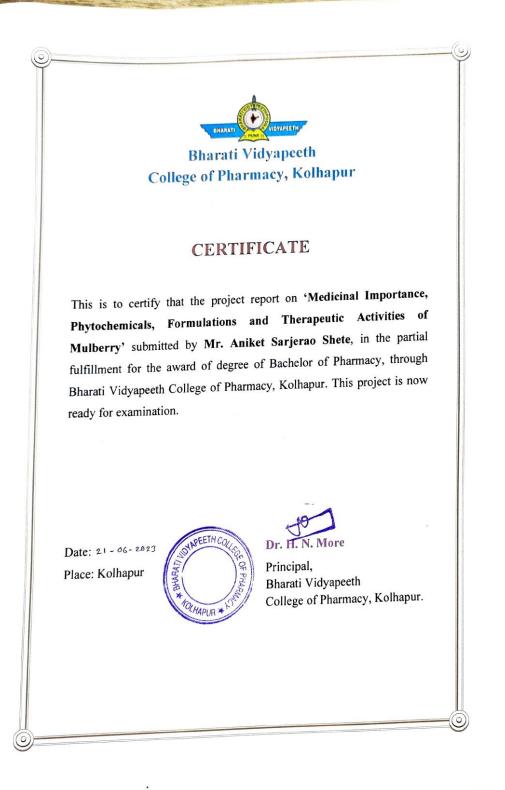


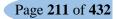














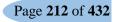








**Bharati Vidyapeeth** College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the project report on 'Medicinal Importance, Phytochemicals, Formulations and Therapeutic Activities of Mulberry' submitted by Mr. Aniket Sarjerao Shete in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Date: 21 -06 - 2023 Dr. N. R. Jadhav Place: Kolhapur Professor, Department of Pharmaceutics Bharati Vidyapeeth College of Pharmacy, Kolhapur. Smt. Sneha S. Sherbande) External Bramines



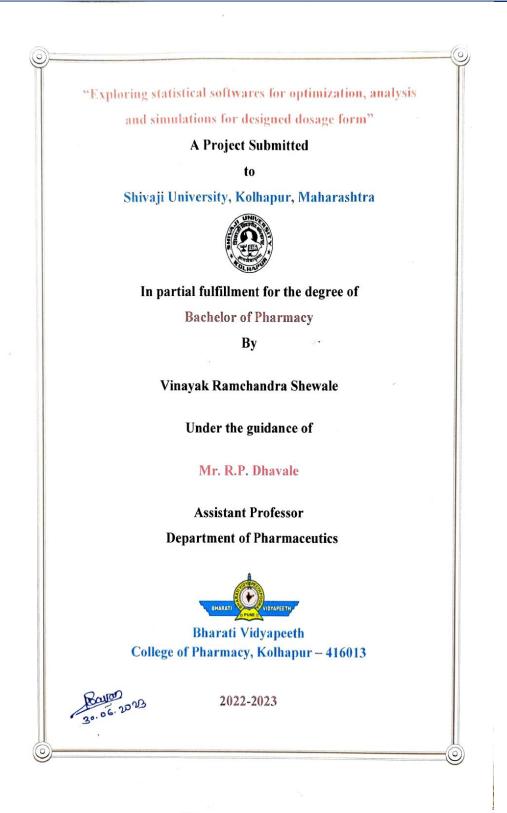






























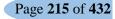












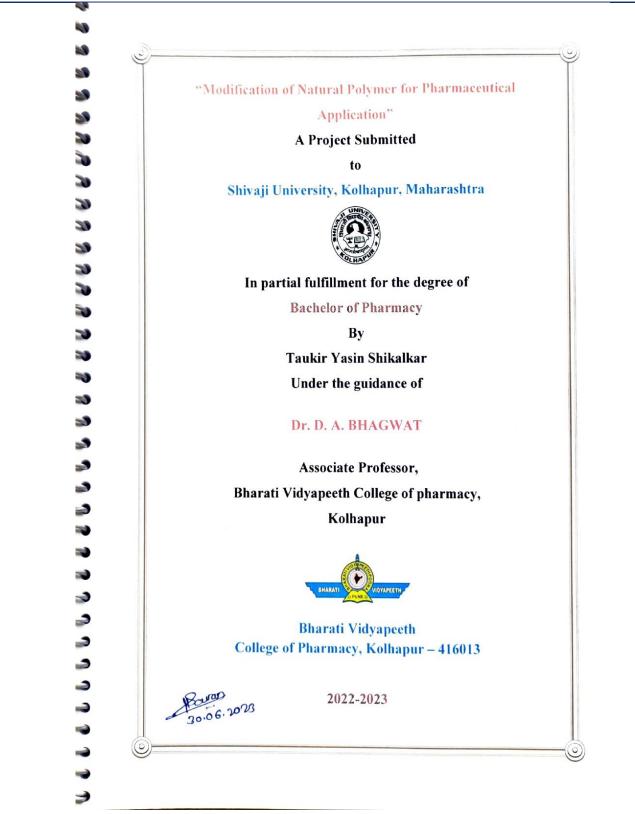


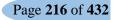












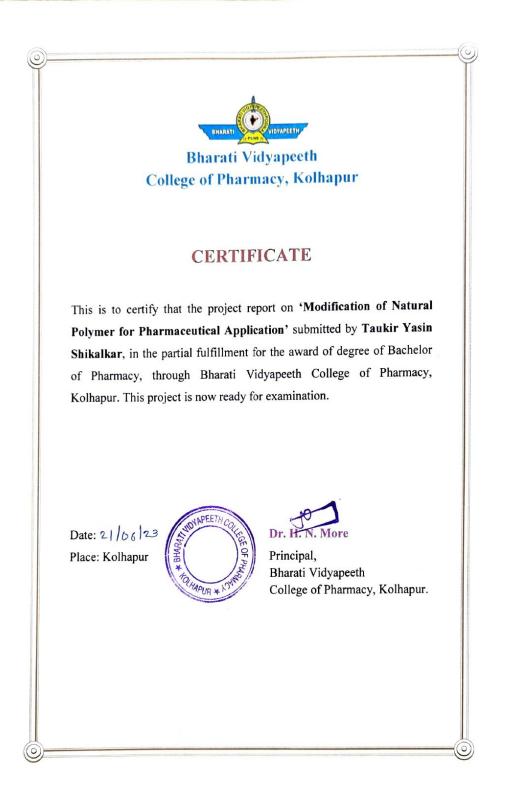














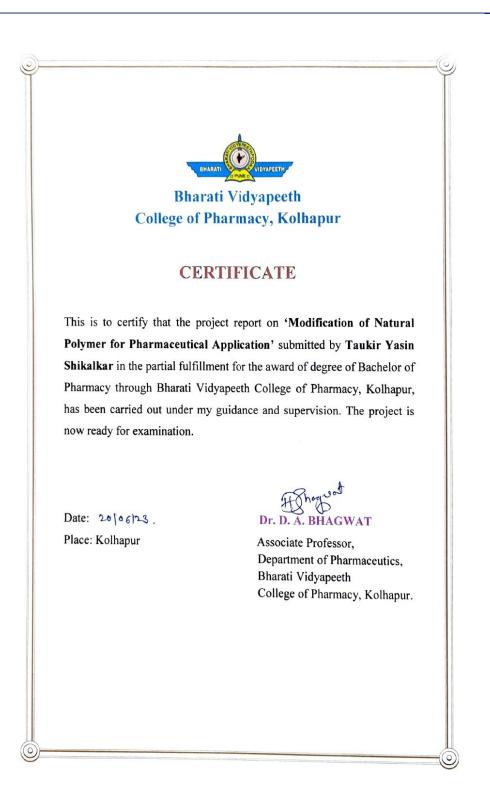


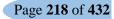












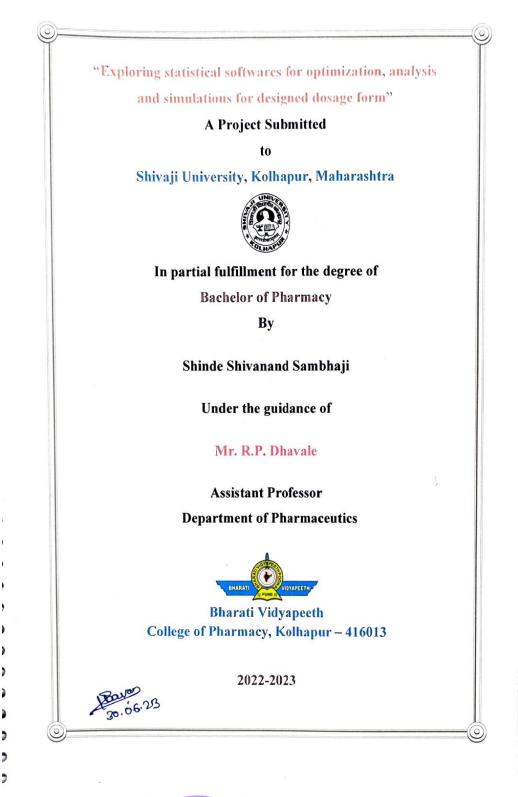
































1





#### Bharati Vidyapeeth College of Pharmacy, Kolhapur



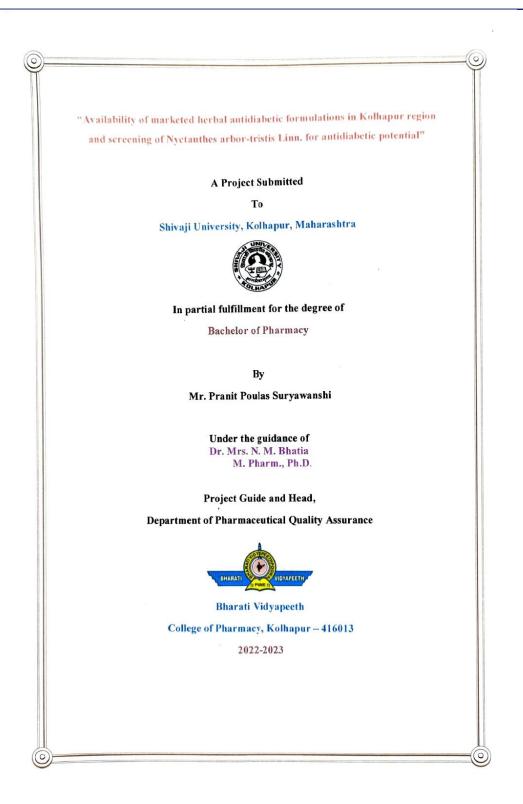
















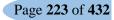












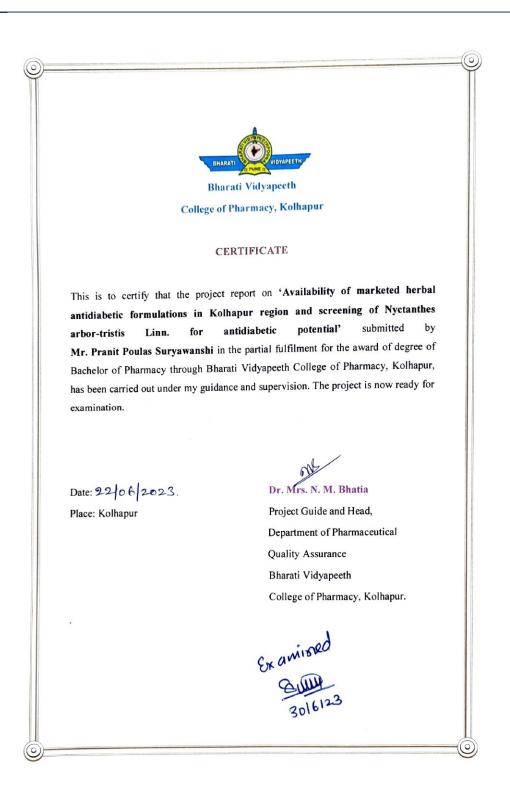












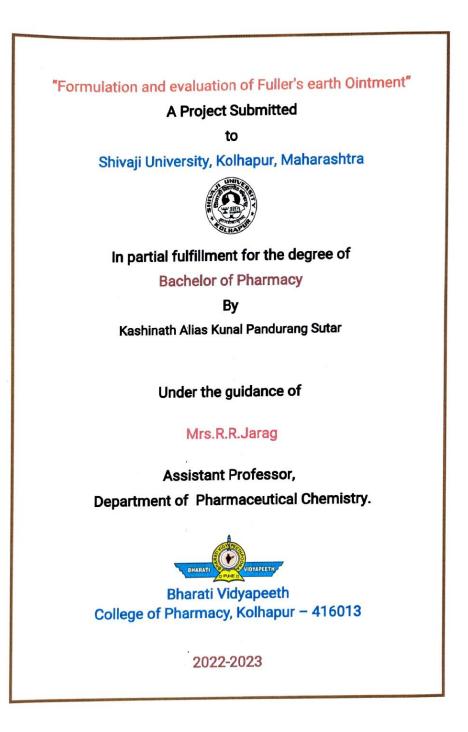








































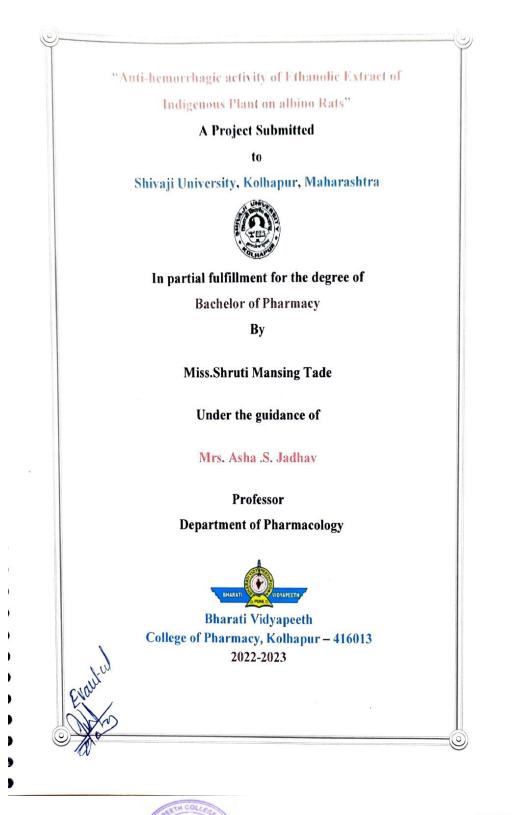










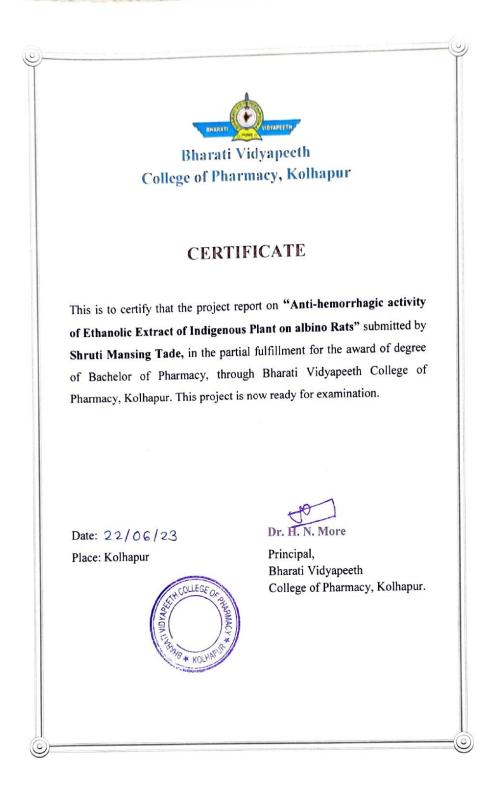














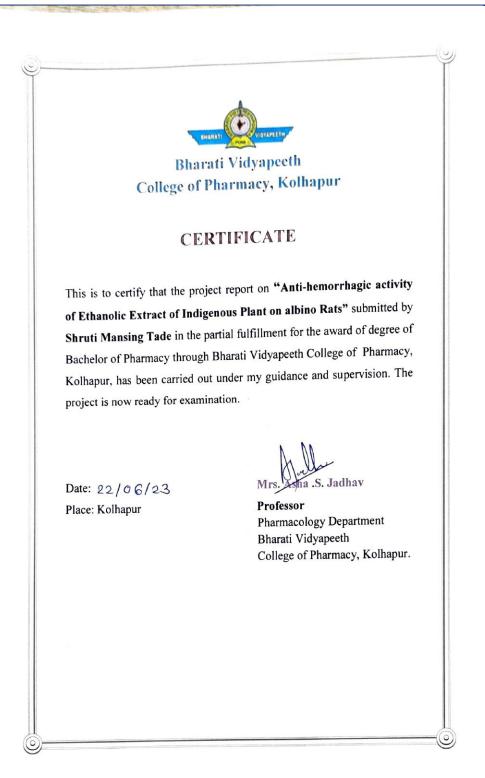












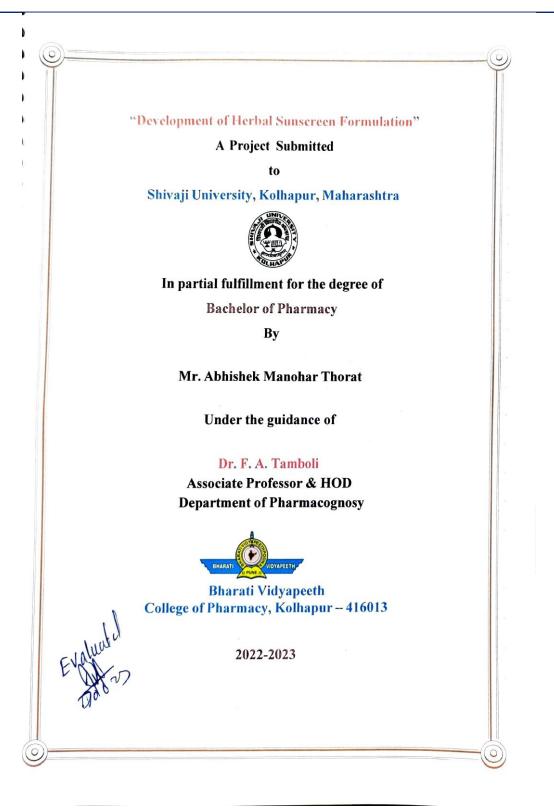


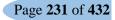


































**Bharati Vidyapeeth** College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the project report on 'Development of Herbal Sunscreen Formulation' submitted by Mr. Abhishek Manohar Thorat, in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Date: 22 6/202) Dr. F.A. Tamboli Place: Kolhapur Associate Professor & HOD, Department of Pharmacognosy, Bharati Vidyapeeth College of Pharmacy, Kolhapur.



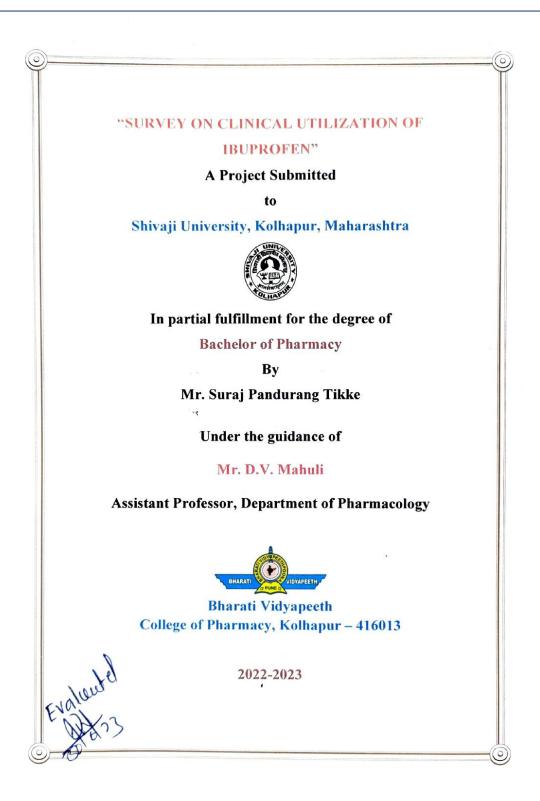






































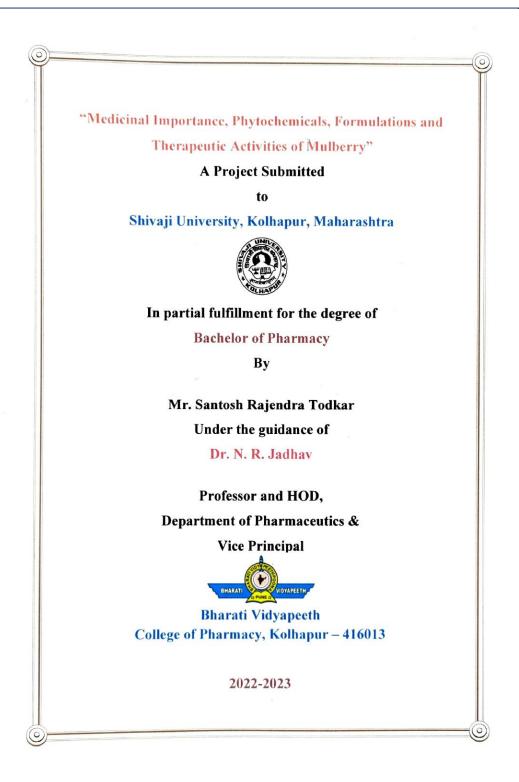


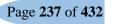














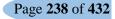






















DYAPEETH **Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE** This is to certify that the project report on 'Medicinal Importance, Phytochemicals, Formulations and Therapeutic Activities of Mulberry' submitted by Mr. Santosh Rajendra Todkar in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination. Date: 21/06/2023 Dr. N. R. Jadhav Place: Kolhapur Professor, Department of Pharmaceutics Bharati Vidyapeeth College of Pharmacy, Kolhapur. Sentetlell 30106123 (SmJ. Sneha S. Sherbande) External Framiner



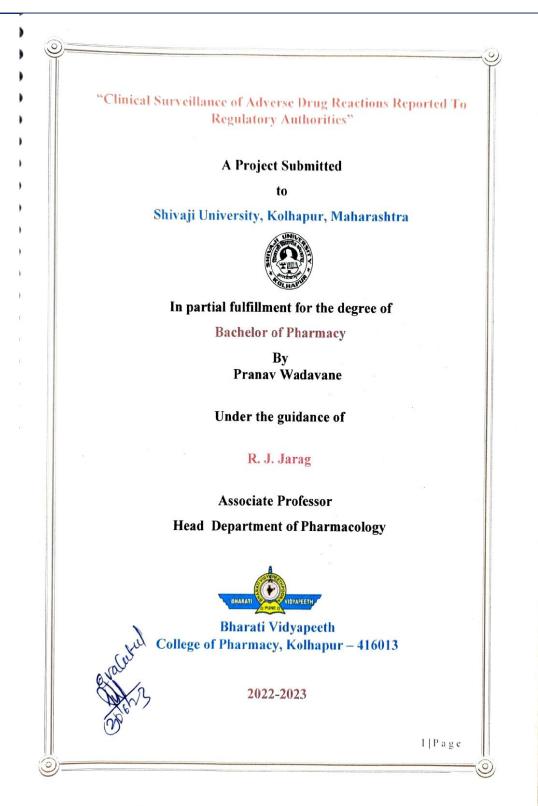








































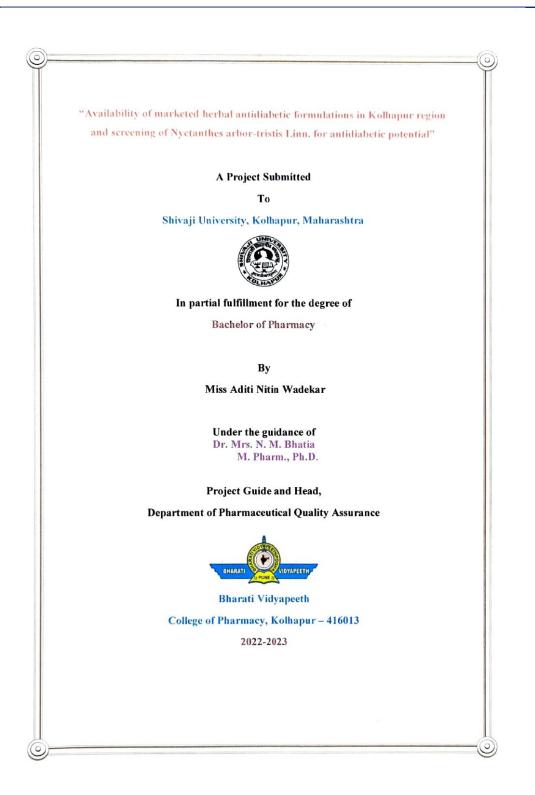














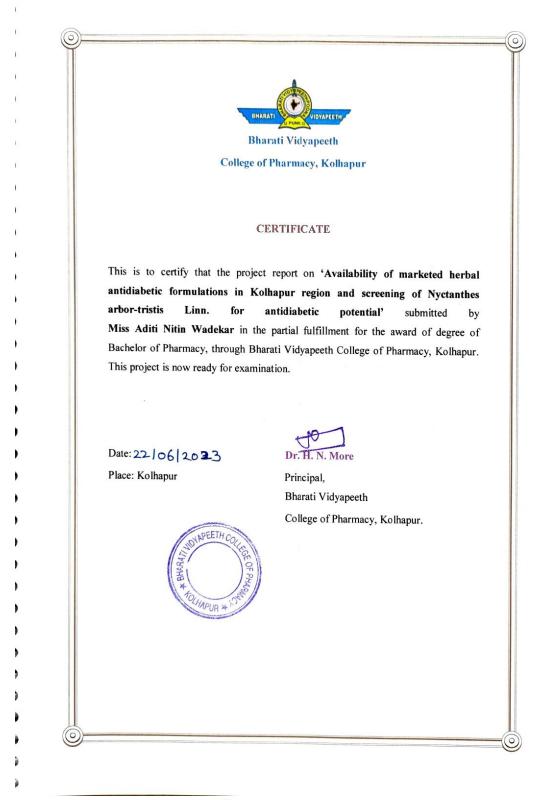














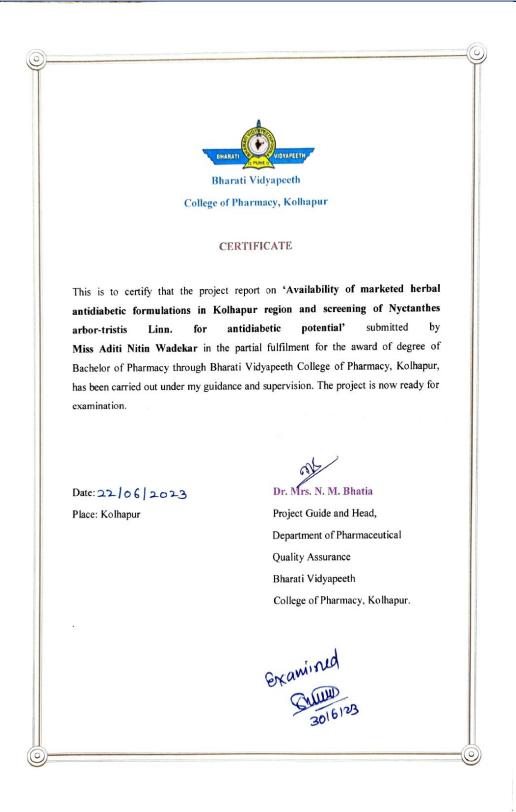














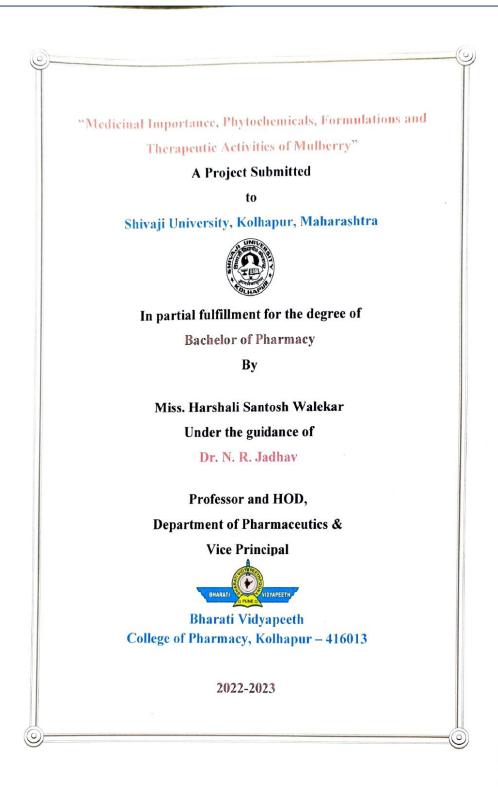














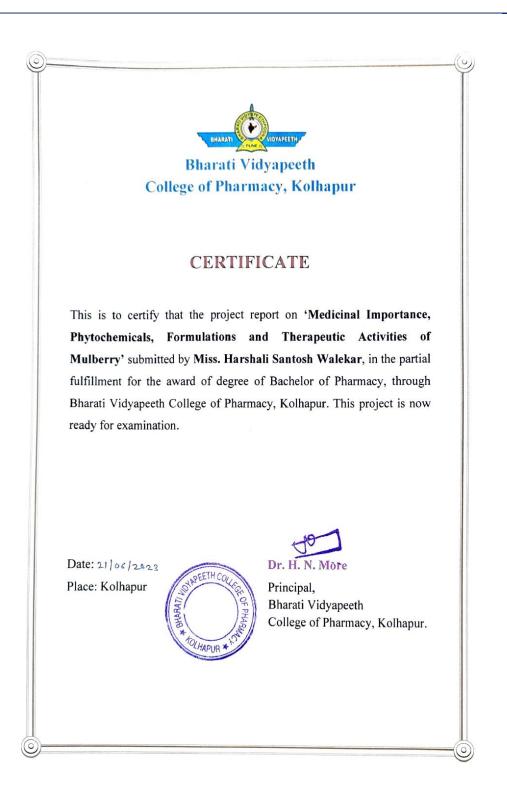
















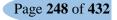






















Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

#### "COMPUTATIONAL EXPLORATION OF PHYTOCHEMICALS FOR ANTIVIRAL POTENTIAL"

A Project Submitted

То

Shivaji University, Kolhapur, Maharashtra



In partial fulfillment for the degree of

**Bachelor of Pharmacy** 

By

Mr. Rhishikesh Ananda Warake

Under the guidance of

#### Dr. P. B. Choudhari

Associate Professor Department of Pharmaceutical Chemistry



Bharati Vidyapeeth College of Pharmacy, Kolhapur – 416013

2022-2023



Page 249 of 432





1





### Bharati Vidyapeeth College of Pharmacy, Kolhapur

Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



#### CERTIFICATE

This is to certify that the project report on 'Computational Exploration Of Phytochemicals For Antiviral Potential' submitted by Mr. Rhishikesh Ananda Warake, in the partial fulfillment for the award of degree of Bachelor of Pharmacy, through Bharati Vidyapeeth College of Pharmacy, Kolhapur. This project is now ready for examination.

Date: 22 06 2023 Place: Kolhapur



Dr. H. N. More

Principal, Bharati Vidyapeeth College of Pharmacy, Kolhapur.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



#### CERTIFICATE

This is to certify that the project report on 'Computational Exploration Of Phytochemicals For Antiviral Potential' submitted by Mr. Rhishikesh Ananda Warake in the partial fulfillment for the award of degree of Bachelor of Pharmacy through Bharati Vidyapeeth College of Pharmacy, Kolhapur, has been carried out under my guidance and supervision. The project is now ready for examination.

Date: 22/06/2023 Place: Kolhapur

Dr. P.B. loudha

Associate Professor, Department Of Pharmaceutical Chemistry Bharati Vidyapeeth College of Pharmacy, Kolhapur.



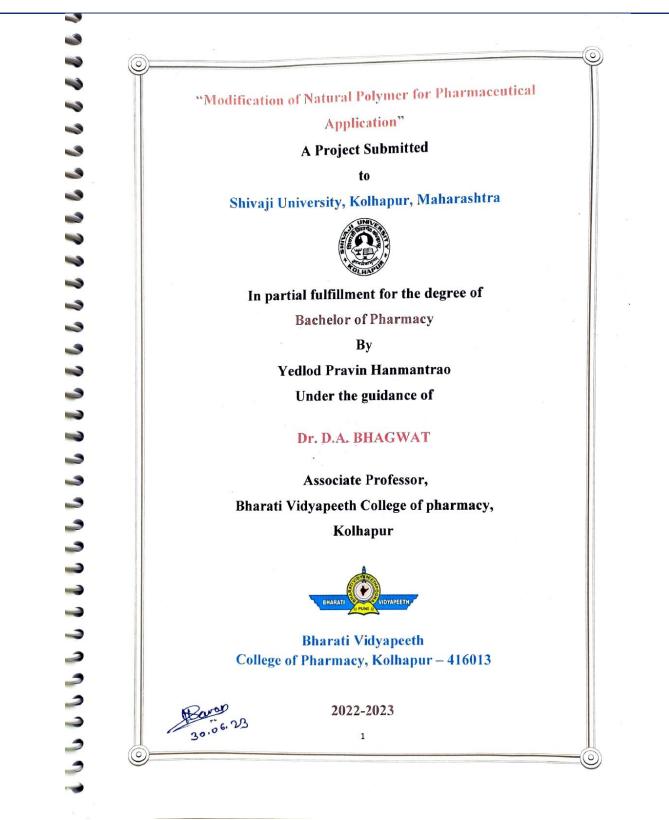












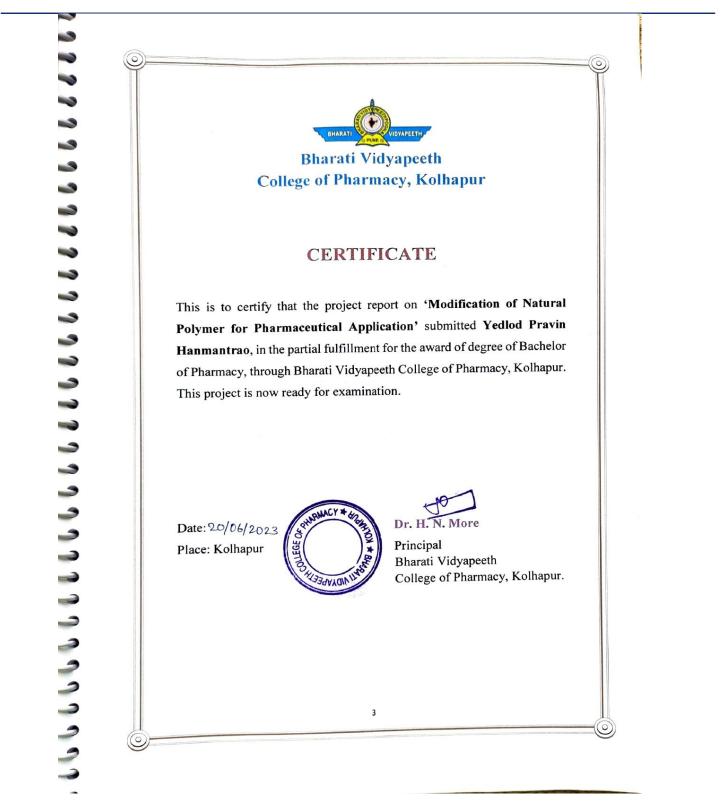


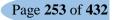






















Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

## **CERTIFICATES OF**

# M. PHARM (PHARMACEUTICS)

# PROJECT











Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

<u>e</u>			)
		A CONTRACTION	
	"Formulation of ionic liquid based nanostructured lipid carriers for improved solubility"		
	Shivaji University, F	abmitted to Kolhapur, Maharashtra, ient for the degree of	
		FPHARMACY	
		In naceutics	
	Miss. Mrunal Vi	by ishwanath Daphale Pharm.	
	Under the	Guidance of	
	Dr. N. R. Jadhav M. Pharm., Ph.D.	Dr. H. N. More M. Pharm., Ph.D.	
	Bharati Vidyapeeth Kolhap	f Pharmaceutics College of Pharmacy ur–416013 htra, India.	
	202	2-2023	















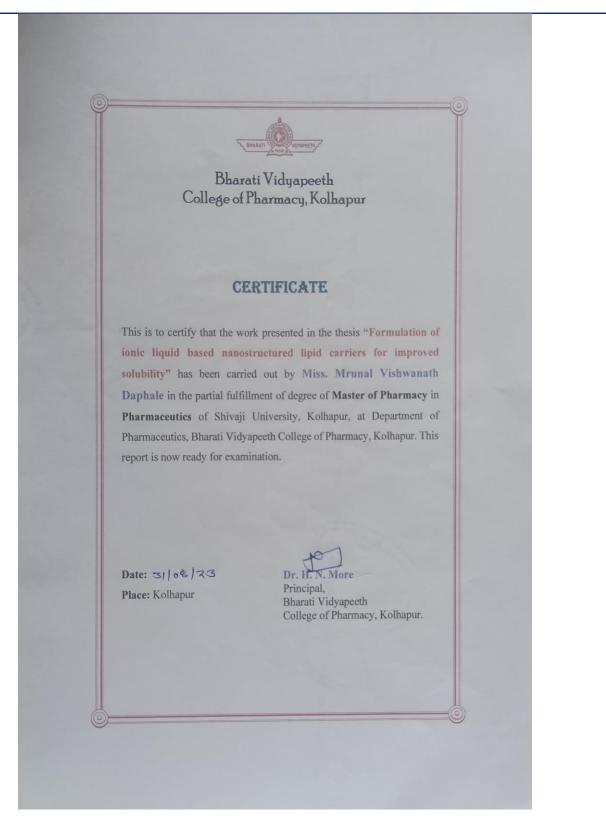
















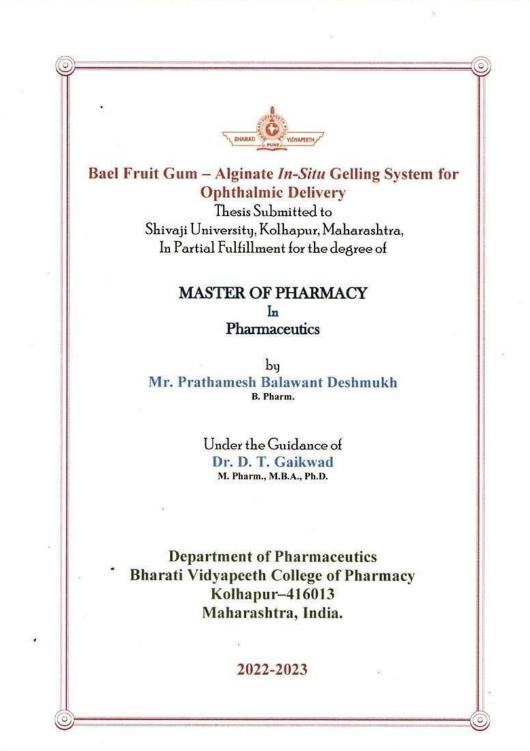








Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>





24











Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis entitled "Bael Fruit Gum - Alginate In-Situ Gelling System for Ophthalmic Delivery" has been carried out by Mr. Prathamesh Balawant Deshmukh in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutics of Shivaji University, Kolhapur, at Department of Pharmaceutics, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 31/08/2023 Dr. D. T. Gaikwad **Research Guide** Place: Kolhapur Assistant Professor, Dept. of Pharmaceutics, Bharati Vidyapeeth College of Pharmacy, Kolhapur.



1











Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis "Bael Fruit Gum - Alginate In-Situ Gelling System for Ophthalmic Delivery" has been carried out by Mr. Prathamesh Balawant Deshmukh in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutics of Shivaji University, Kolhapur, at Department of Pharmaceutics, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 31/08/2023 Dr. Principal, Place: Kolhapur Bharati Vidyapeeth College of Pharmacy, Kolhapur.



4

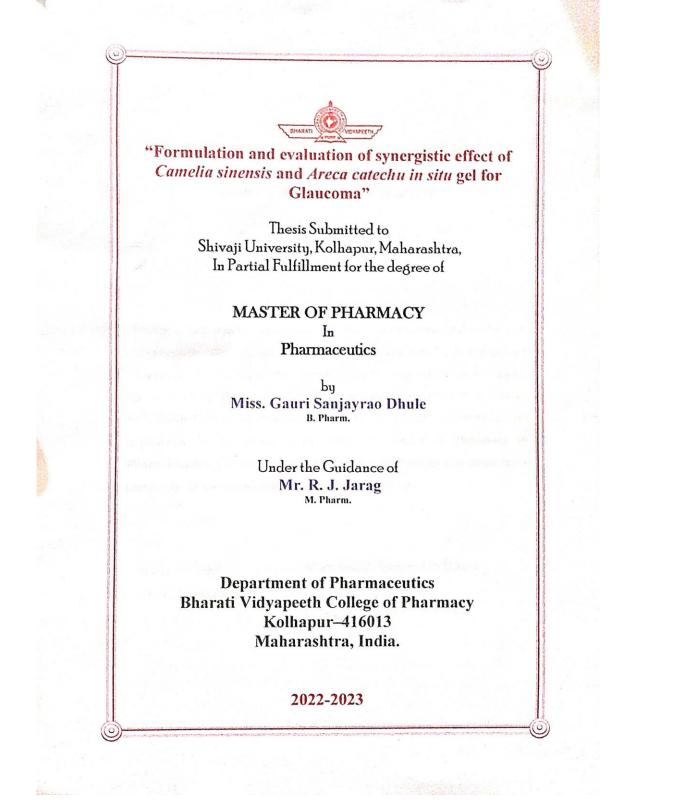














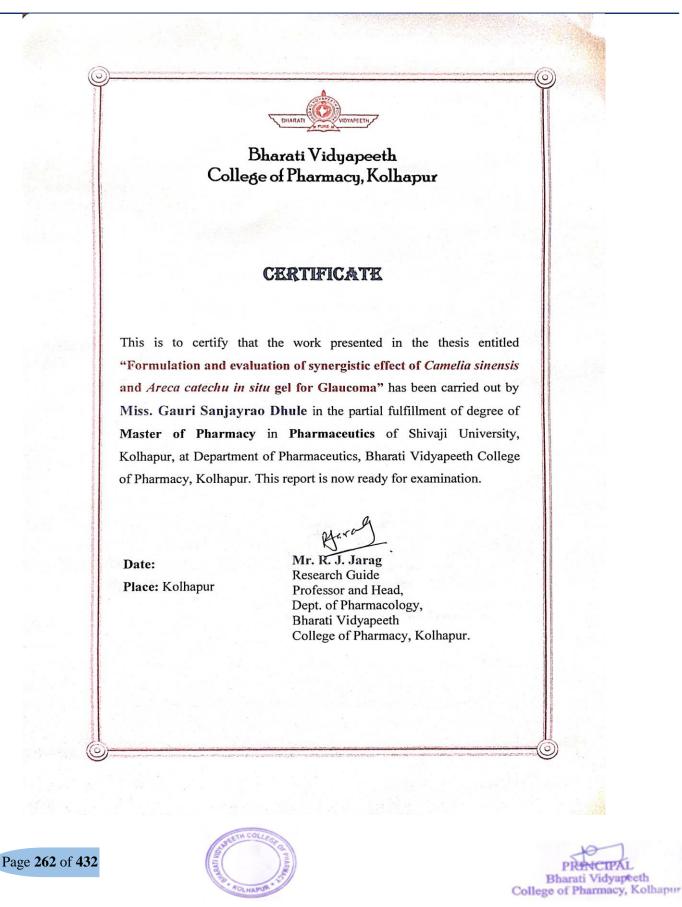










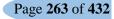












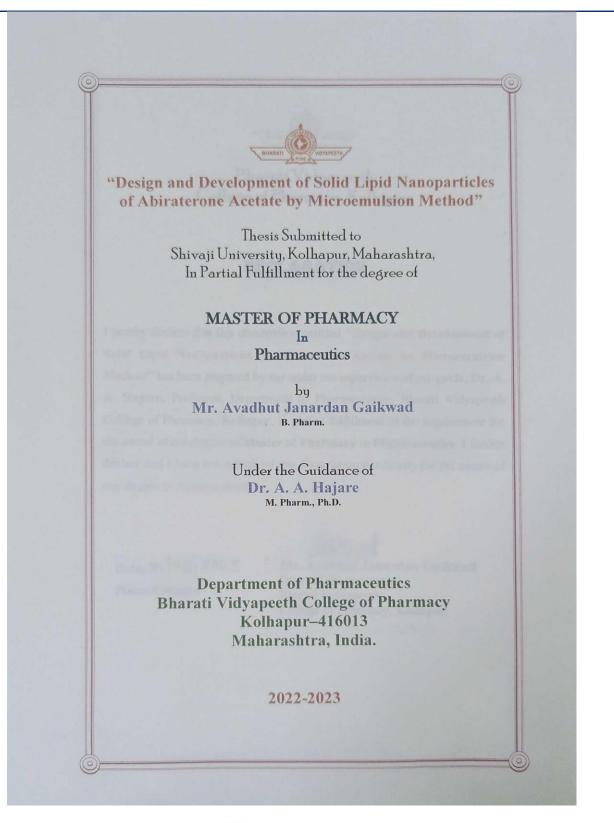




























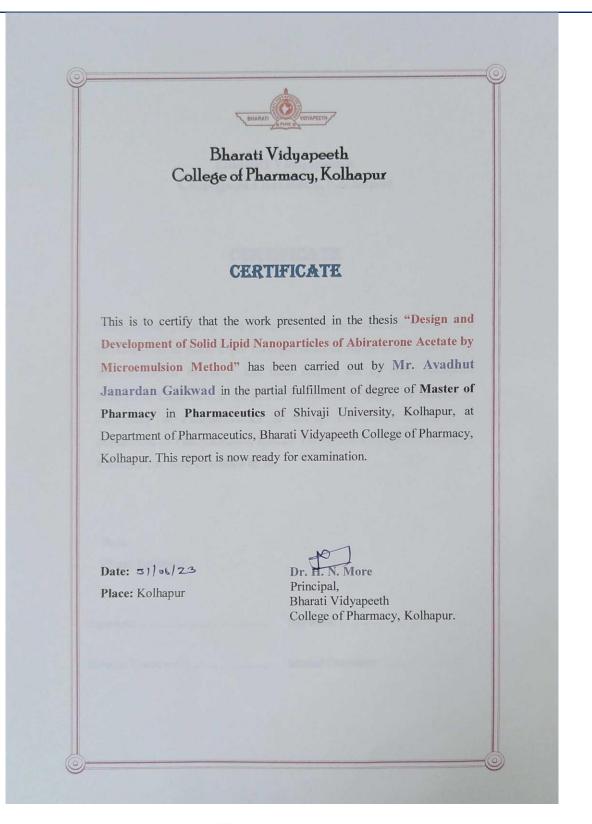














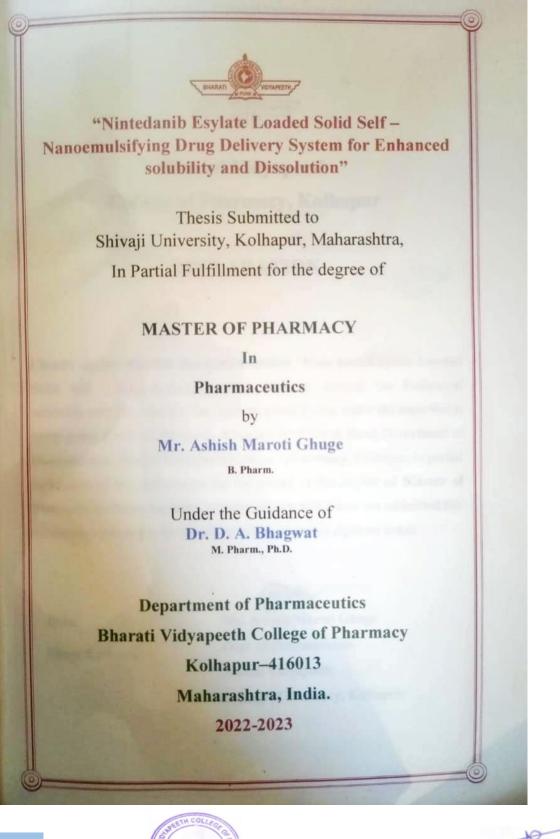














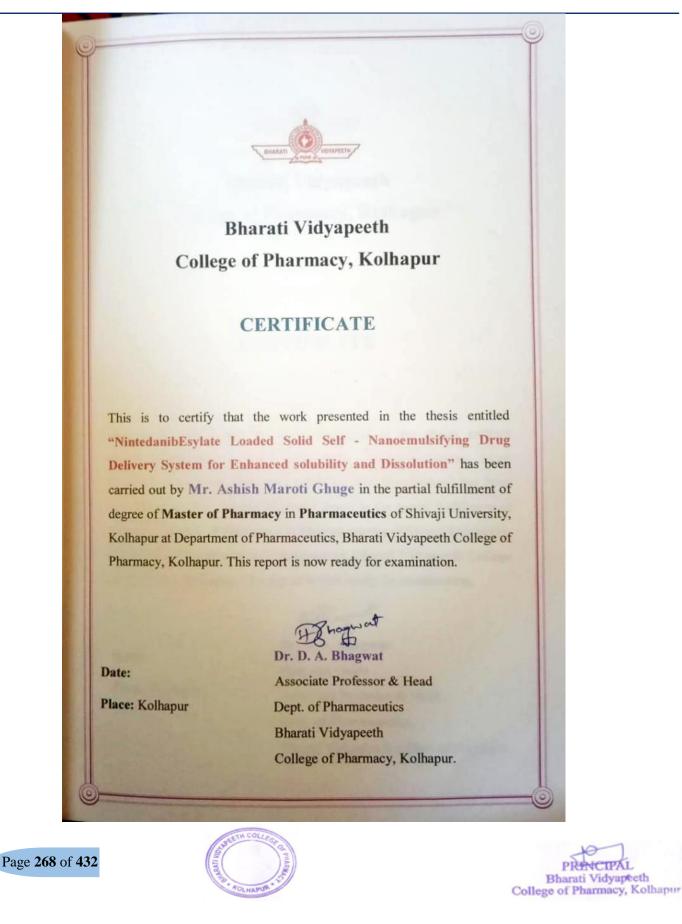








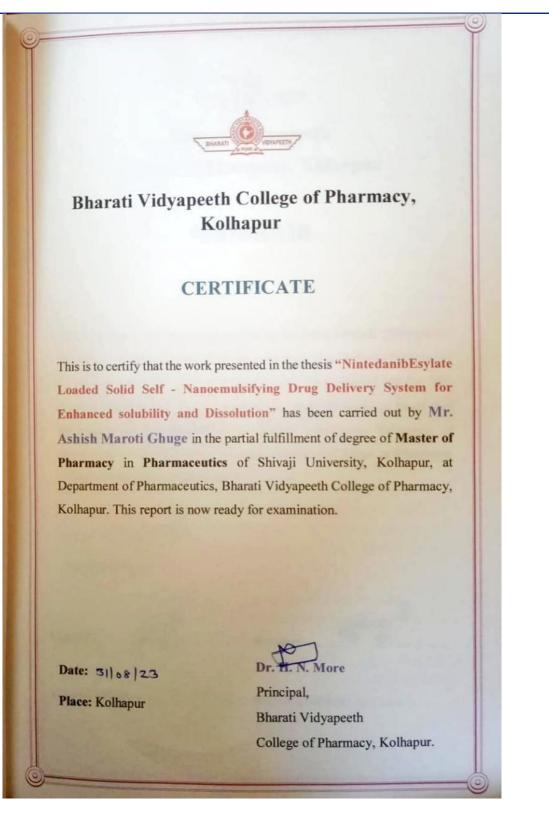














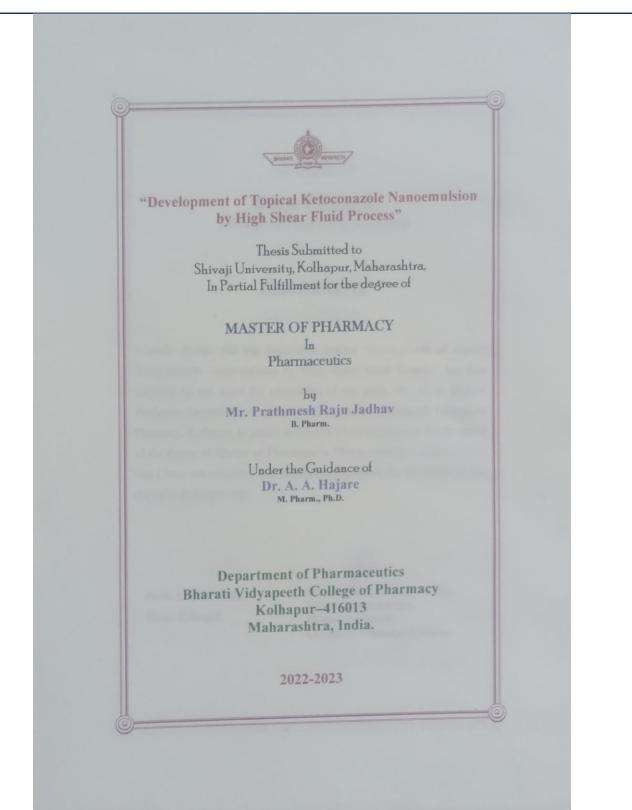










































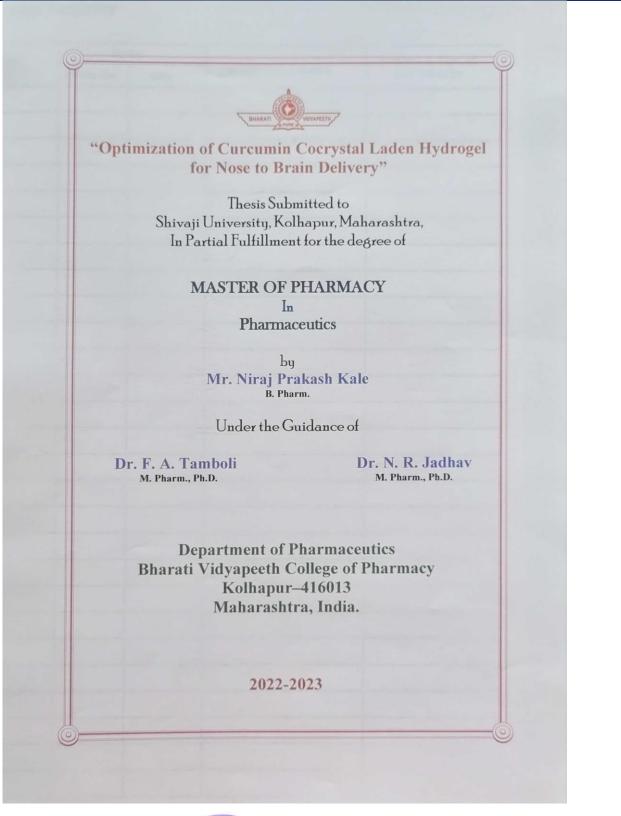






















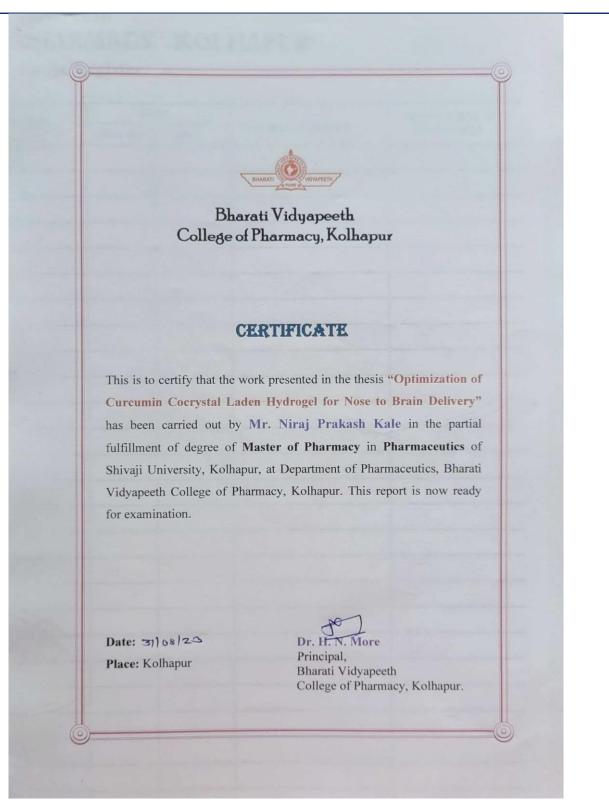














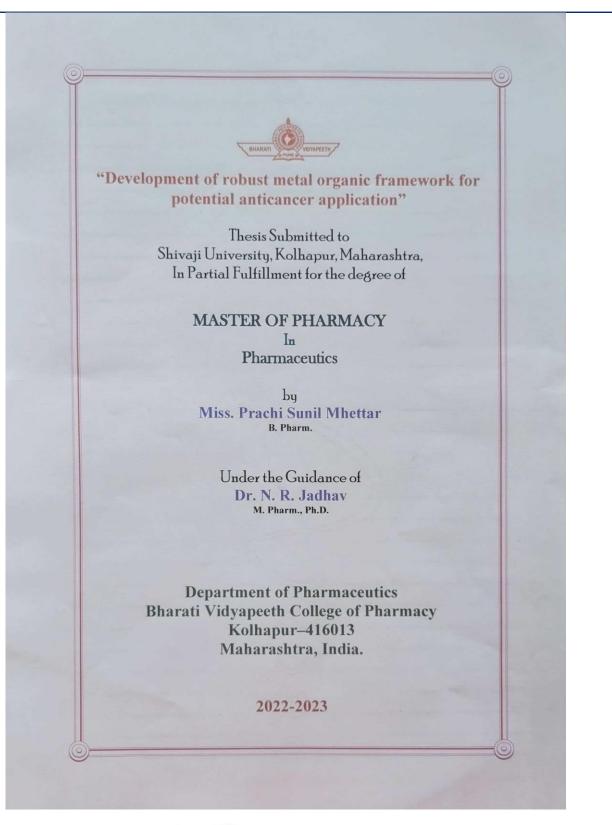




































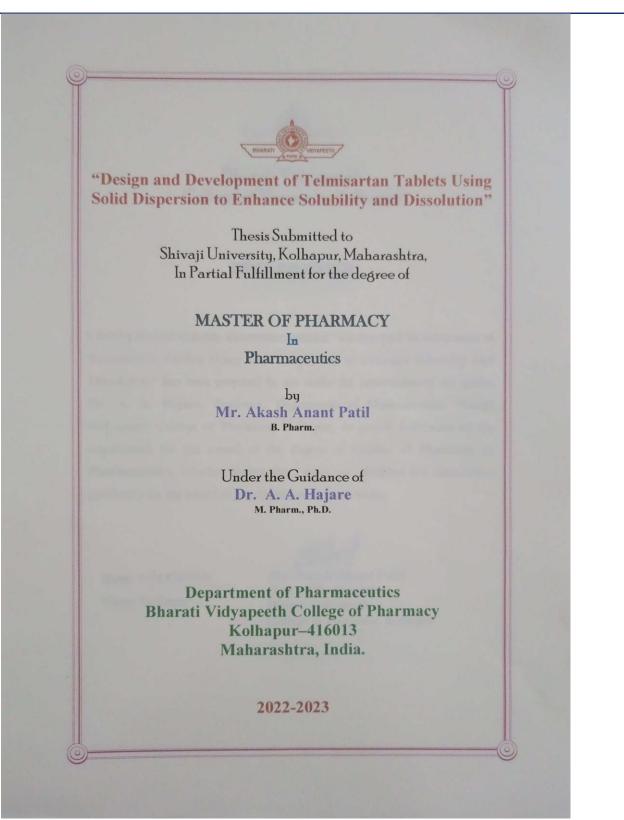








































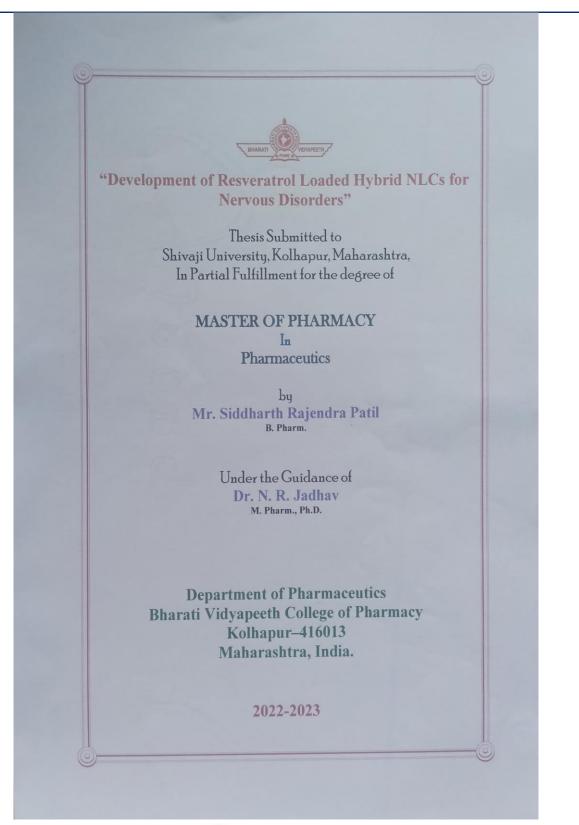
































Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis "Development of Resveratrol Loaded Hybrid NLCs for Nervous Disorders." has been carried out by Mr. Siddharth Rajendra Patil in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutics of Shivaji University, Kolhapur, at Department of Pharmaceutics, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 31/08/23 More Principal, Place: Kolhapur Bharati Vidyapeeth College of Pharmacy, Kolhapur.



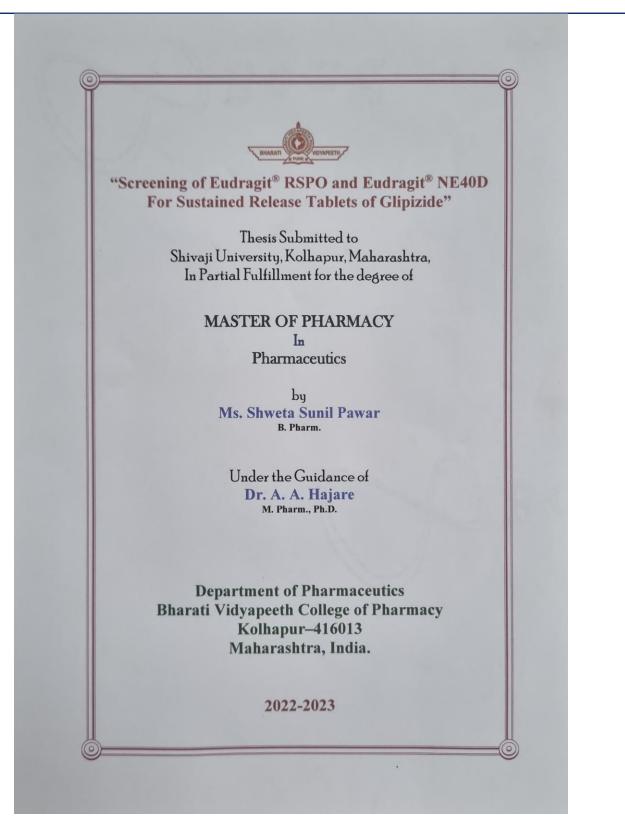














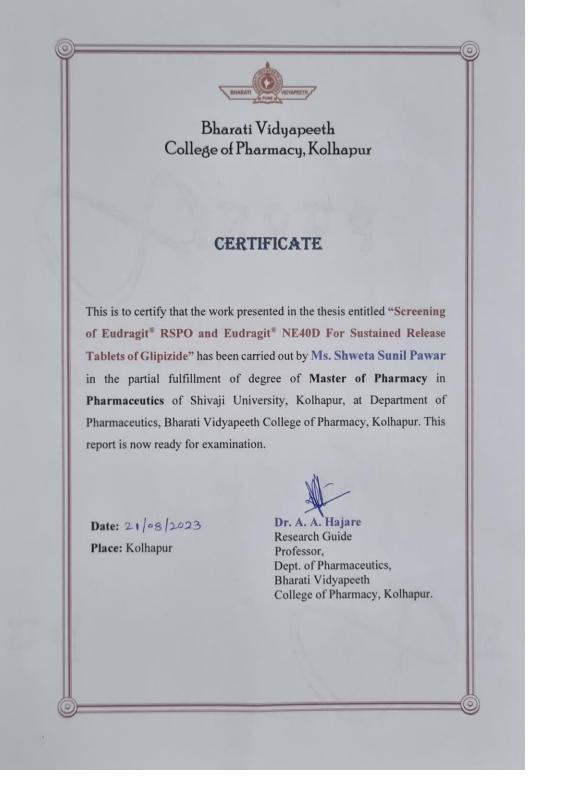
























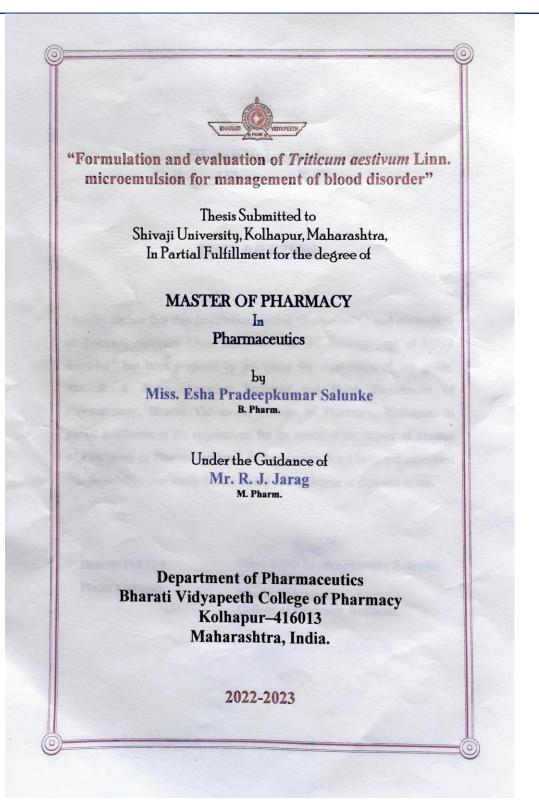


























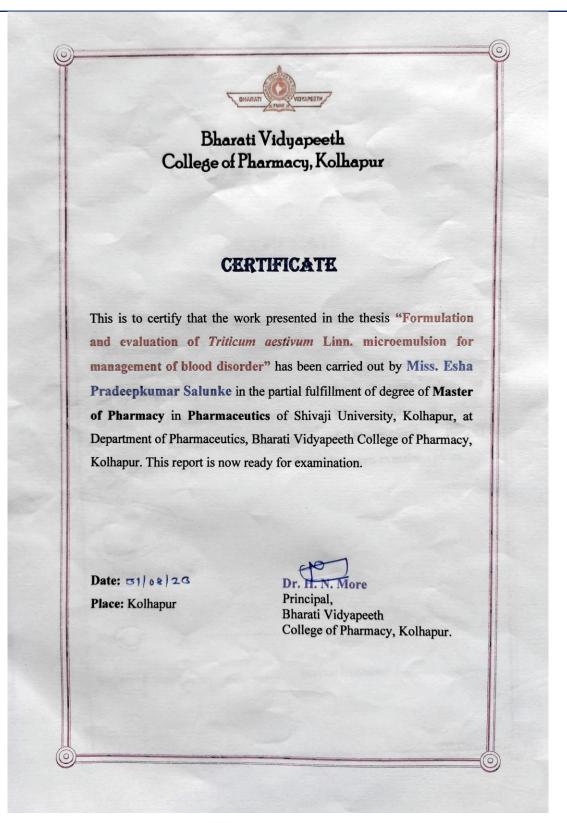














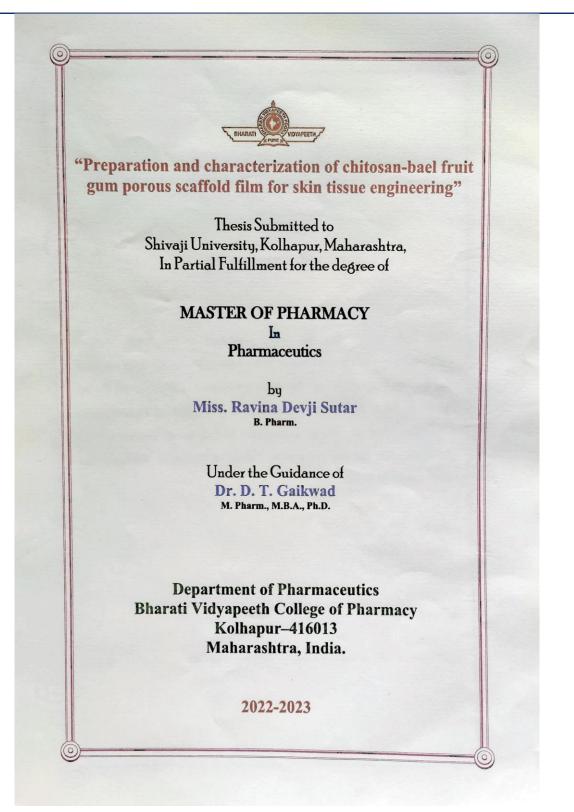














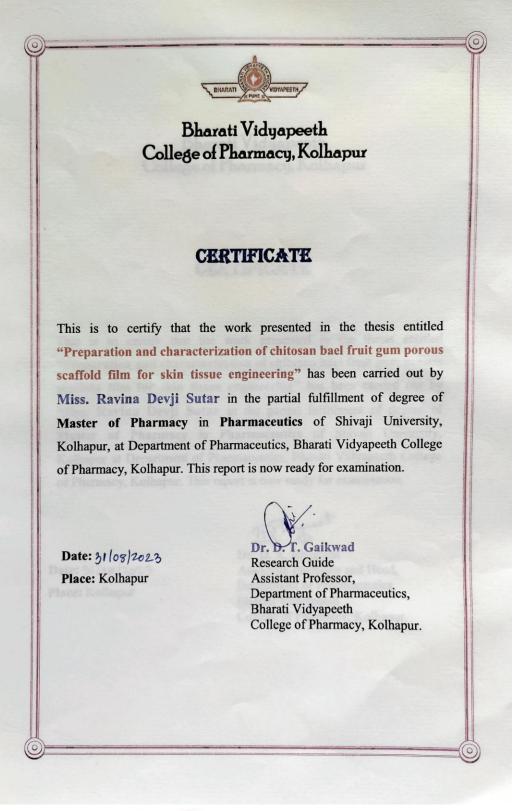






































Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

	(
BMARLATI VIDYAPEETH	
"Development of Cabozantinib Loaded Cubic	
Nanoparticles for Oral Delivery"	
Thesis Submitted to	
Shivaji University, Kolhapur, Maharashtra,	
In Partial Fulfillment for the degree of	
MASTER OF PHARMACY	
In	
Pharmaceutics	
by	
Ms. Pranoti Prashaant Vedante	
B. Pharm.	
Under the Guidance of	
Dr. D. A. Bhagwat M. Pharm., Ph.D.	
Department of Pharmaceutics	
Bharati Vidyapeeth College of Pharmacy	
Kolhapur-416013	
Maharashtra, India.	



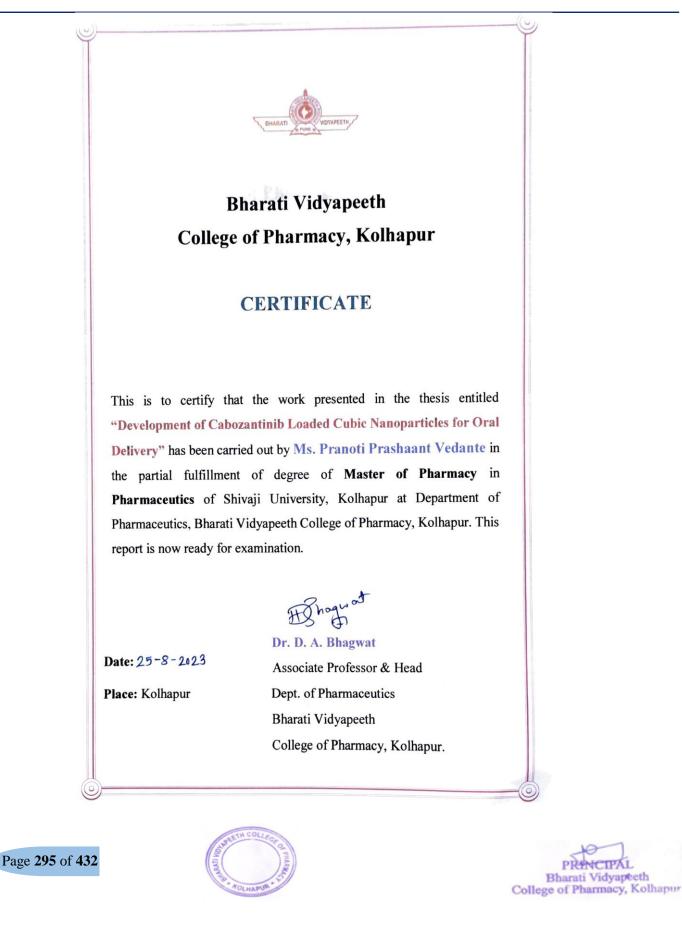




















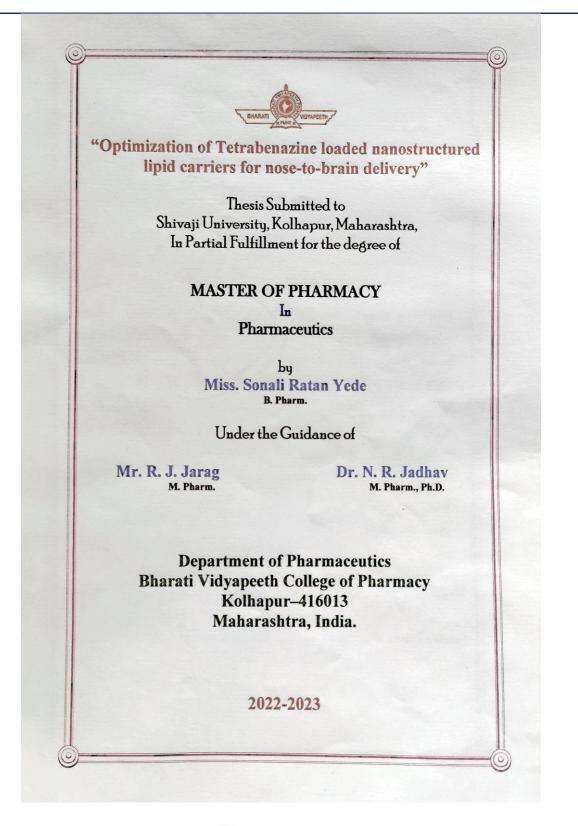














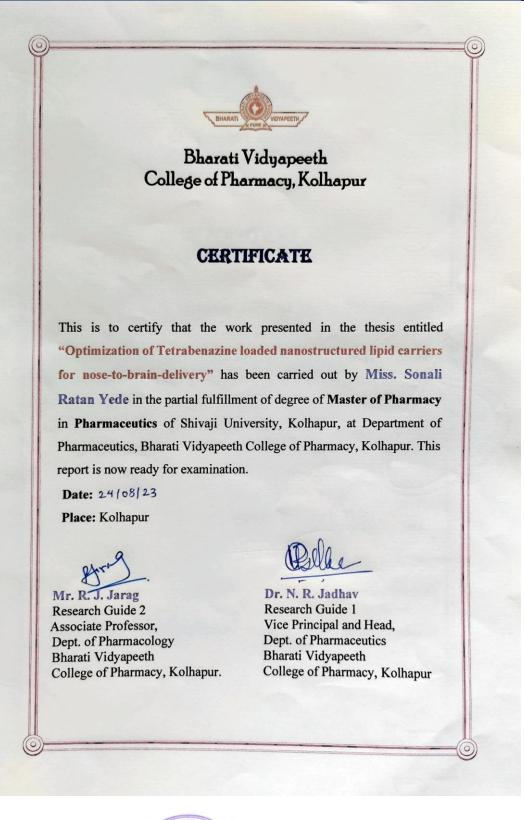














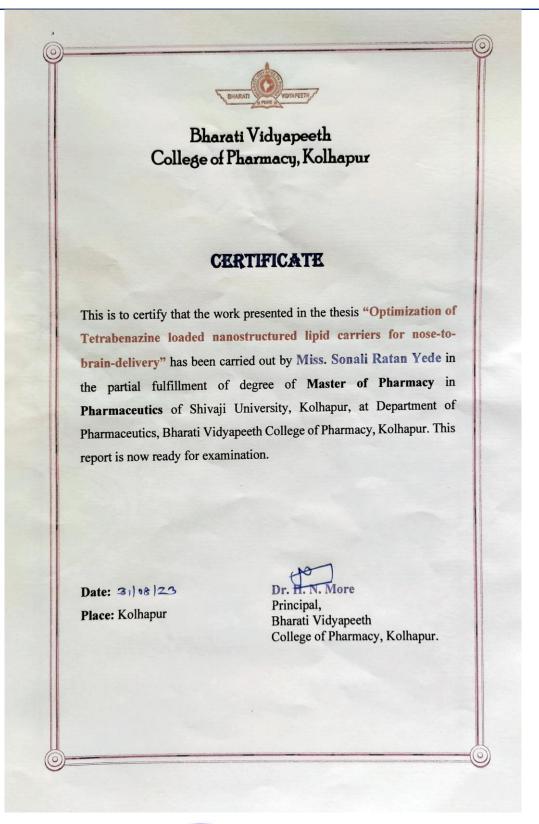
























Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

# CERTIFICATES OF M. PHARM (PHARMACEUTICAL CHEMISTRY) PROJECT







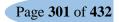






Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

)	
	"Computational design and development of antifungal agents targeting <i>lysine deacetylase</i> " Thesis Submitted to Shivaji University, Kolhapur, Maharashtra, In Partial Fulfillment for the degree of
	MASTER OF PHARMACY In Pharmaceutical Chemistry
	by Miss. Diksha Tanaji Bhande B. Pharm.
	Under the Guidance of Dr. P. B. Choudhari M. Pharm., Ph.D. M. Pharm., Ph.D.
	Department of Pharmaceutical Chemistry
	Bharati Vidyapeeth College of Pharmacy Kolhapur–416013 Maharashtra, India.
	2022-2023





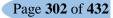






















VIDYAPEETH Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis "Computational Design and Development of Antifungal Agents Targeting Lysine Deacetylase" has been carried out by Miss. Diksha Tanaji Bhande in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutical Chemistry of Shivaji University, Kolhapur, at Department of Pharmaceutical Chemistry, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 30-08-23 Dr.H . More Principal, Place: Kolhapur Bharati Vidyapeeth College of Pharmacy, Kolhapur.



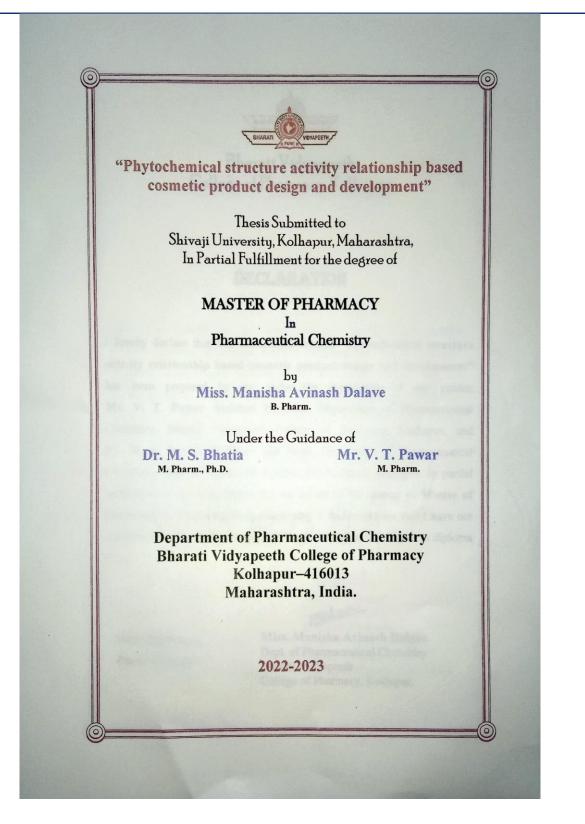






































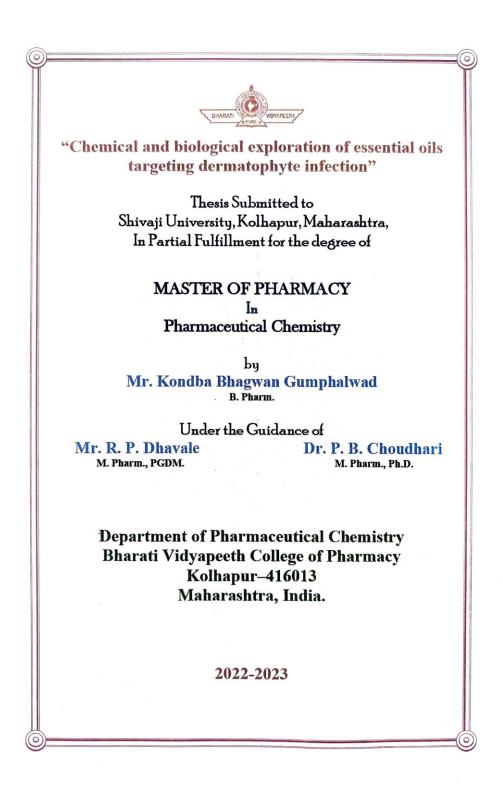




















(0)





### Bharati Vidyapeeth College of Pharmacy, Kolhapur

0 VIDYAPEETIL BHARATI Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis entitled "Chemical and biological exploration of essential oils targeting dermatophyte infection" has been carried out by Mr. Kondba Bhagwan Gumphalwad in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutical Chemistry of Shivaji University, Kolhapur, at Department of Pharmaceutical Chemistry, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 30/08/23 Place: Kolhapur havale Dr.P. B. Choudhari Mr. R. P. Dhavale Research Guide 1 **Research Guide 2** Associate Professor, Assistant Professor, Dept. of Pharm. Chemistry Dept. of Pharmaceutics Bharati Vidyapeeth Bharati Vidyapeeth College of Pharmacy, Kolhapur College of Pharmacy, Kolhapur.



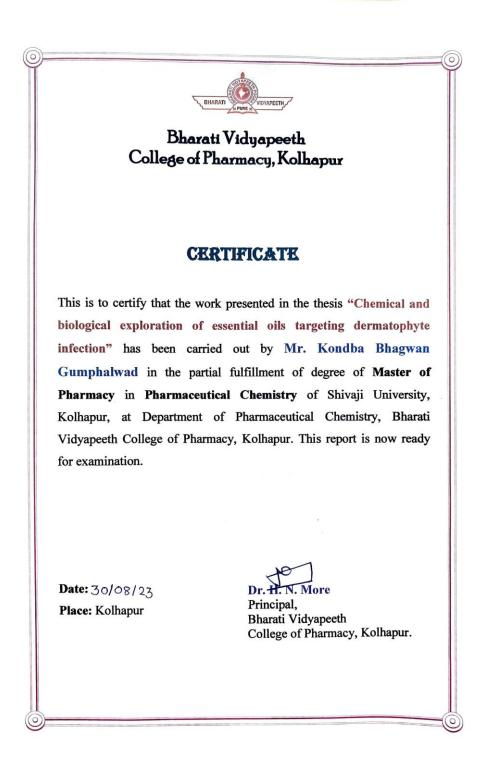














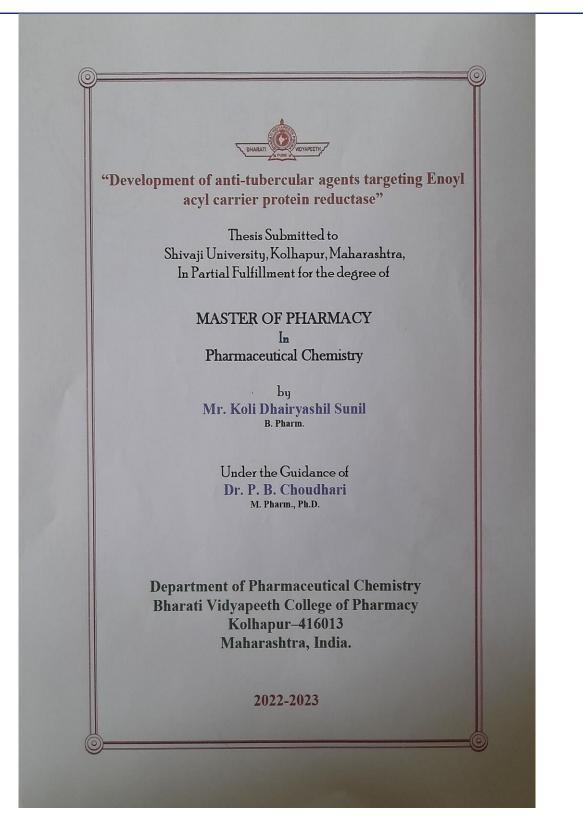














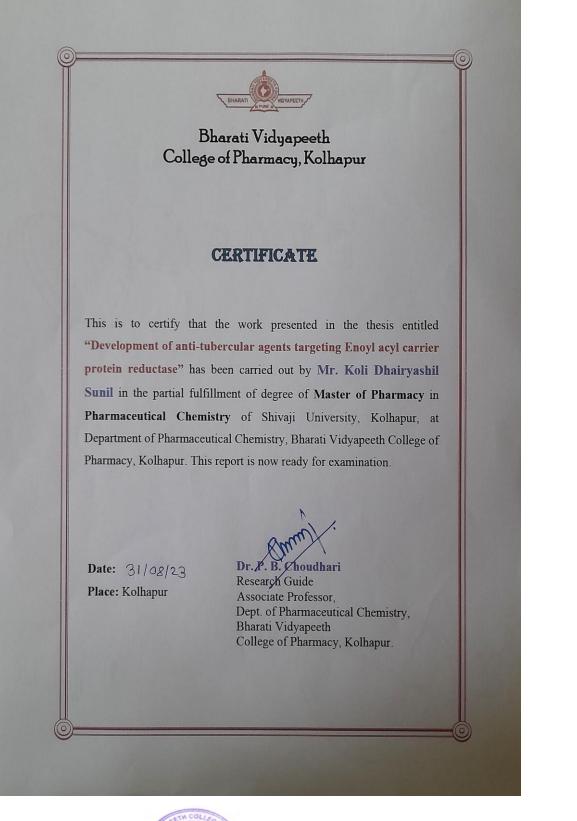


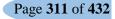












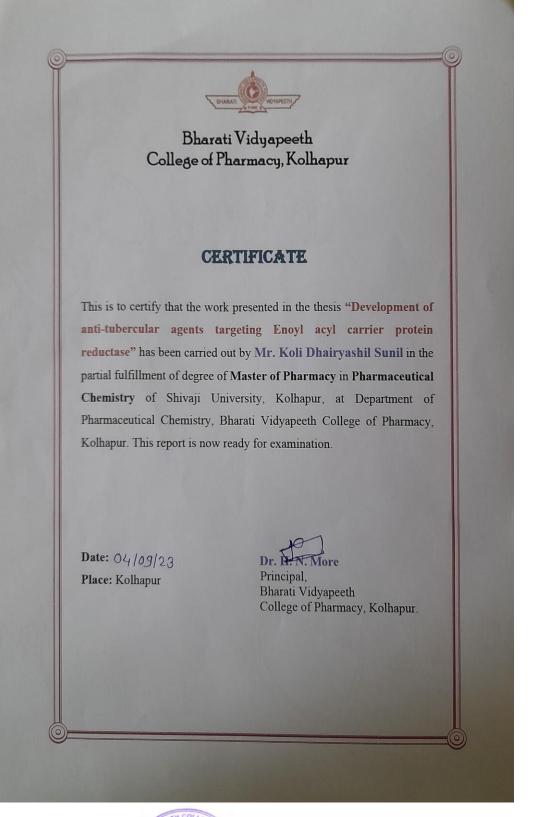


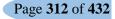












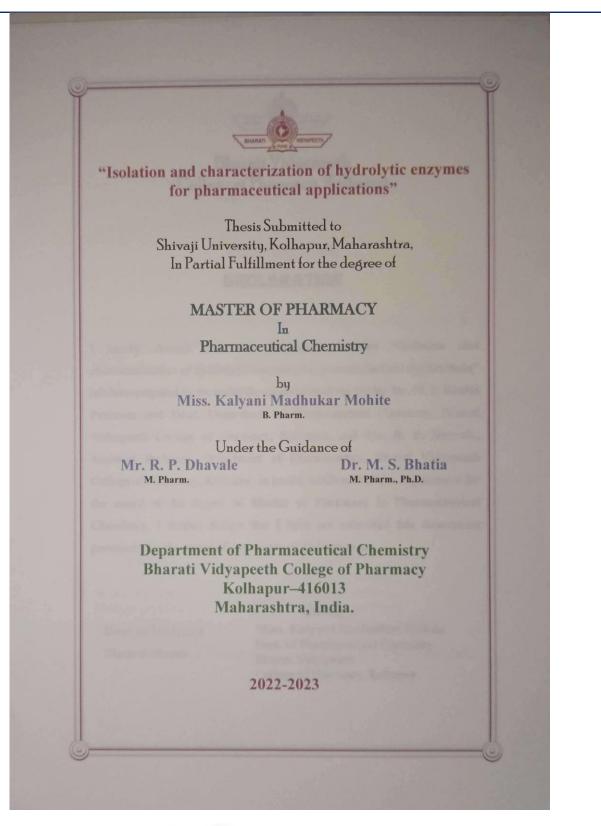


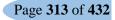




































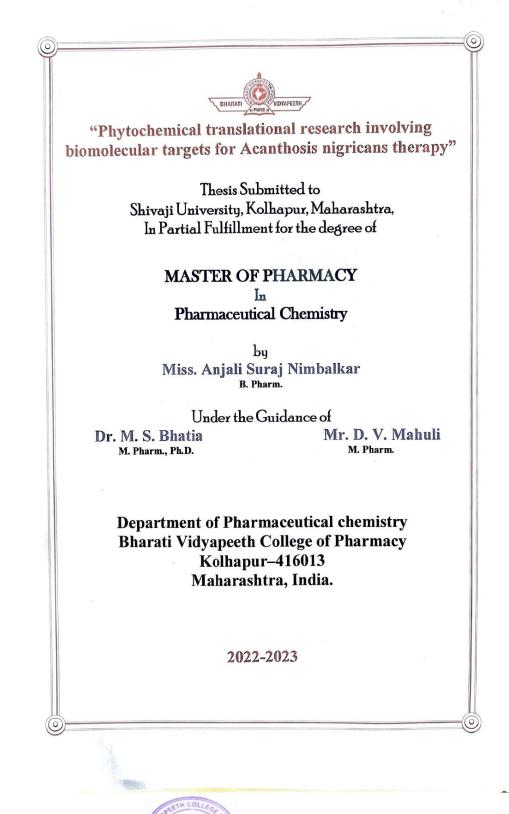








Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>





PRINCIPAL Bharati Vidyapeeth College of Pharmacy, Kolhapur







Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis entitled "Phytochemical translational research involving biomolecular targets for Acanthosis nigricans therapy" has been carried out by Miss. Anjali Suraj Nimbalkar in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutical chemistry of Shivaji University, Kolhapur, at Department of Pharmaceutical chemistry, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 31/8/ 2023 Place: Kolhapur Dr. M. S. Bhatia Mr. D. V. Mahuli Research Guide 1 **Research Guide 2** Professor and Head, Assistant Professor, Dept. of Pharm. chemistry Dept. of Pharmacology Bharati Vidyapeeth Bharati Vidyapeeth College of Pharmacy, Kolhapur College of Pharmacy, Kolhapur. 0



C









(0 VIDYAPEETH J Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis "Phytochemical translational research involving biomolecular targets for Acanthosis nigricans therapy" has been carried out by Miss. Anjali Suraj Nimbalkar in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutical chemistry of Shivaji University, Kolhapur, at Department of Pharmaceutical chemistry, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 31/8/2023 Dr. fl. N. More Principal, Place: Kolhapur Bharati Vidyapeeth College of Pharmacy, Kolhapur.

it on OnePlus ANS



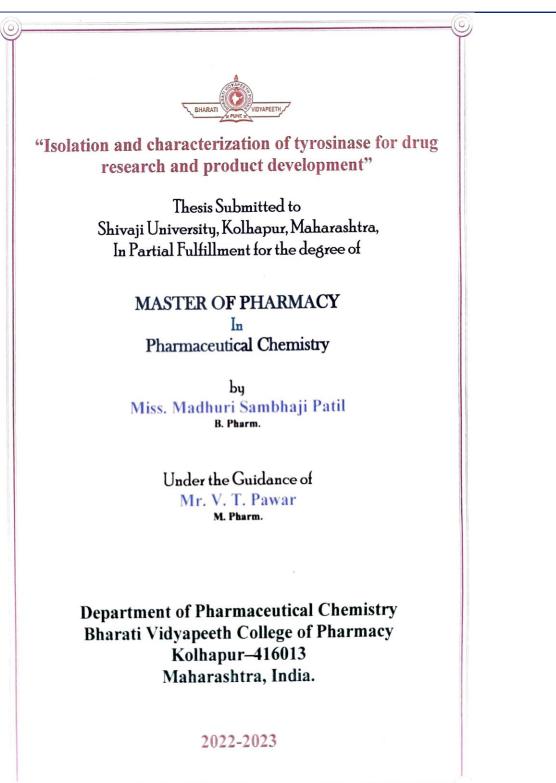










































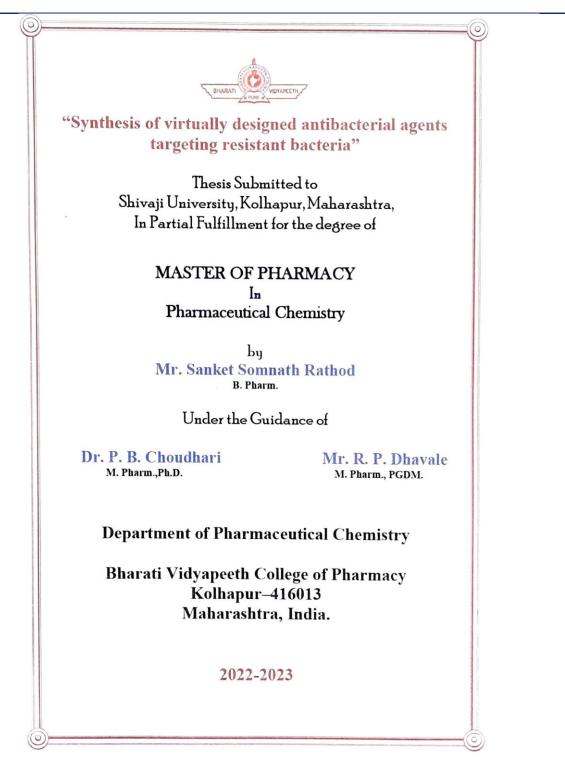














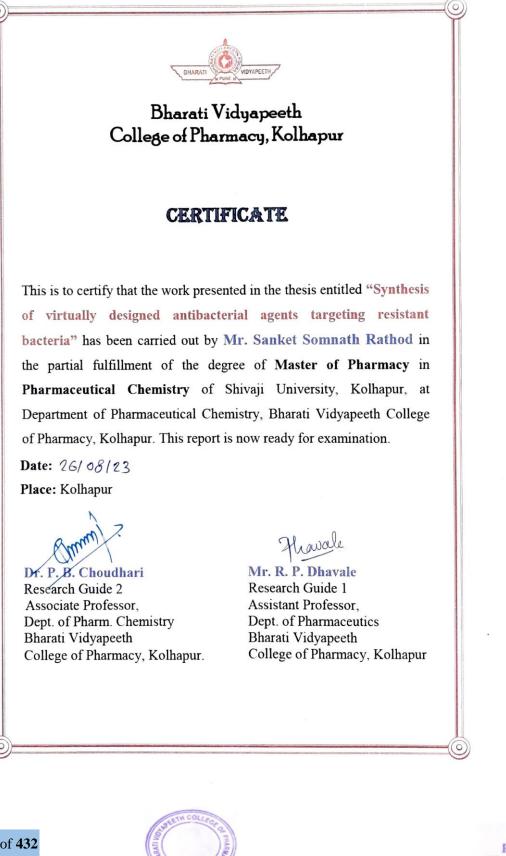






















VIDYAPEETH BHARAT Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis "Synthesis of virtually designed antibacterial agents targeting resistant bacteria" has been carried out by Mr. Sanket Somnath Rathod in the partial fulfillment of the degree of Master of Pharmacy in Pharmaceutical Chemistry of Shivaji University, Kolhapur, at Department of Pharmaceutical Chemistry, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 26/08/23 Dr. H. N. More Principal, Place: Kolhapur Bharati Vidyapeeth College of Pharmacy, Kolhapur.



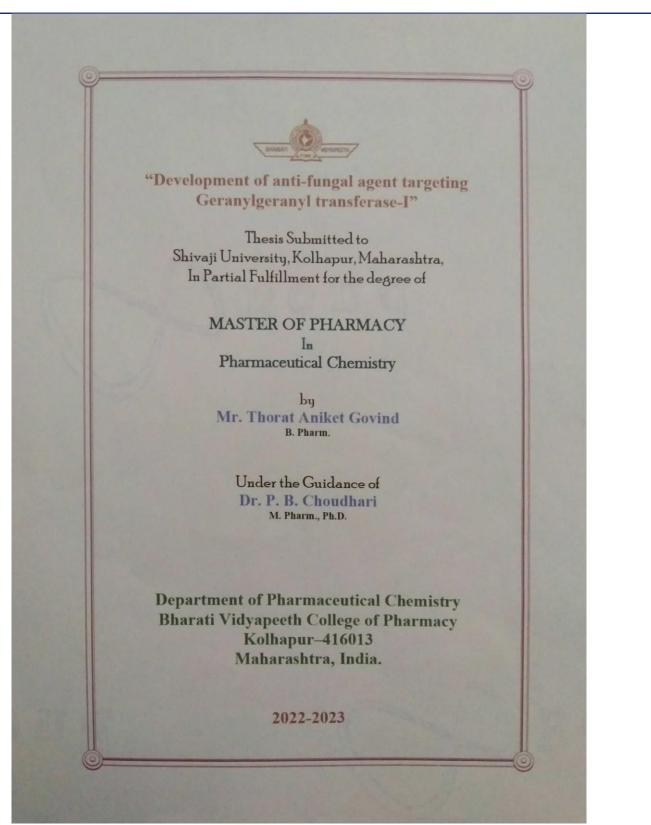
























Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis entitled "Development of anti-fungal agent targeting Geranylgeranyl transferase-I" has been carried out by Mr. Thorat Aniket Govind in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutical Chemistry of Shivaji University, Kolhapur, at Department of Pharmaceutical Chemistry, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Dr. P. B. Choudhari Date: 31/08/23 Research Guide Place: Kolhapur Associate Professor, Dept. of Pharmaceutical Chemistry, Bharati Vidyapeeth College of Pharmacy, Kolhapur.



























Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

# CERTIFICATES OF M. PHARM (PHARMACEUTICAL QUALITY ASSURANCE) PROJECT



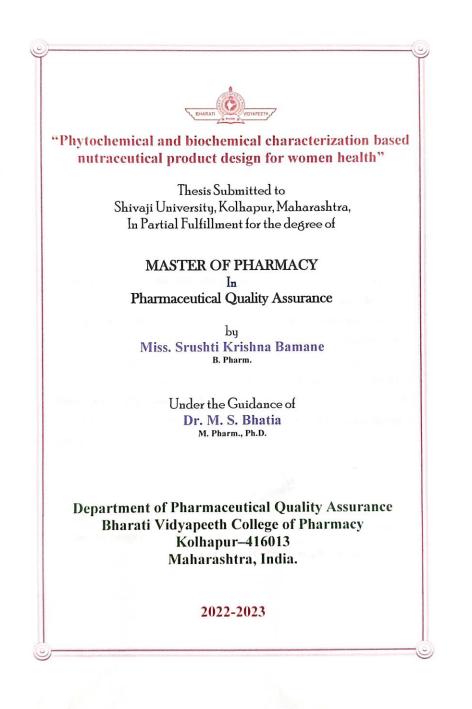




























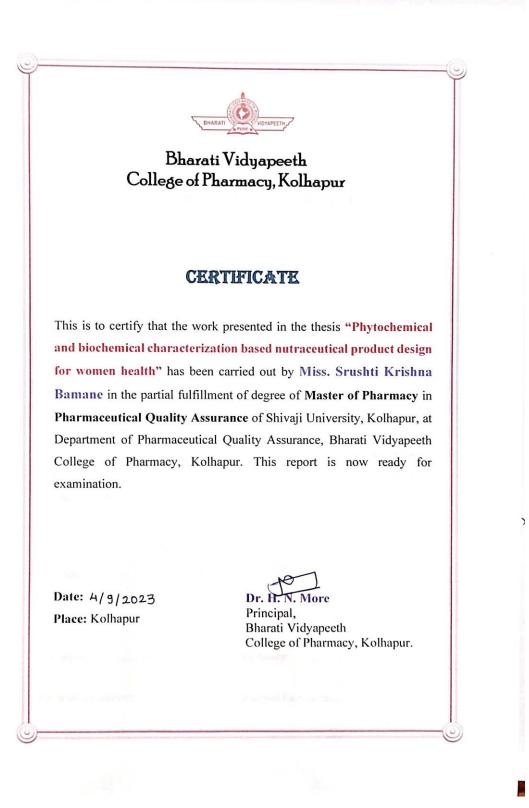


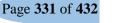












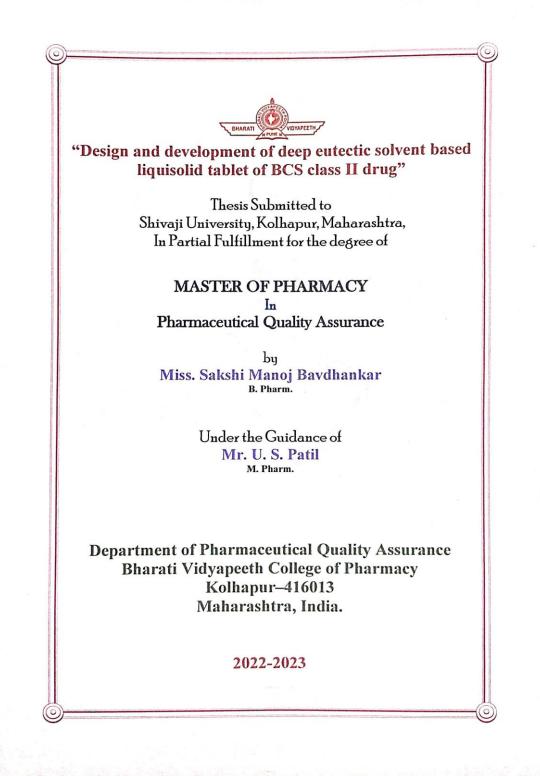


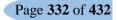






















DYAPEETH, Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis entitled "Design and development of deep eutectic solvent based liquisolid tablet of BCS class II drug" has been carried out by Miss. Sakshi Manoj Bavdhankar in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutical Quality Assurance of Shivaji University, Kolhapur, at Department of Pharmaceutical Quality Assurance, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 30/08/2023 Mr. U. S. Patil Research Guide Place: Kolhapur Assistant Professor, Dept. of Pharmaceutics, Bharati Vidyapeeth College of Pharmacy, Kolhapur.













YAPEETH Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis "Design and development of deep eutectic solvent based liquisolid tablet of BCS class II drug" has been carried out by Miss. Sakshi Manoj Bavdhankar in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutical Quality Assurance of Shivaji University, Kolhapur, at Department of Pharmaceutical Quality Assurance, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 31/08/23 Dr. H. N. More Principal, Place: Kolhapur Bharati Vidyapeeth College of Pharmacy, Kolhapur.



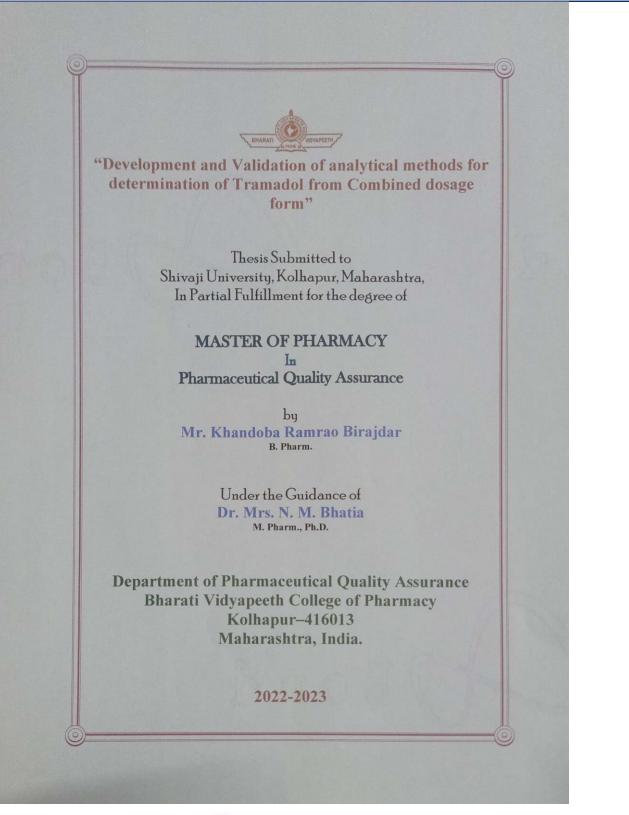
























#### Bharati Vidyapeeth College of Pharmacy, Kolhapur















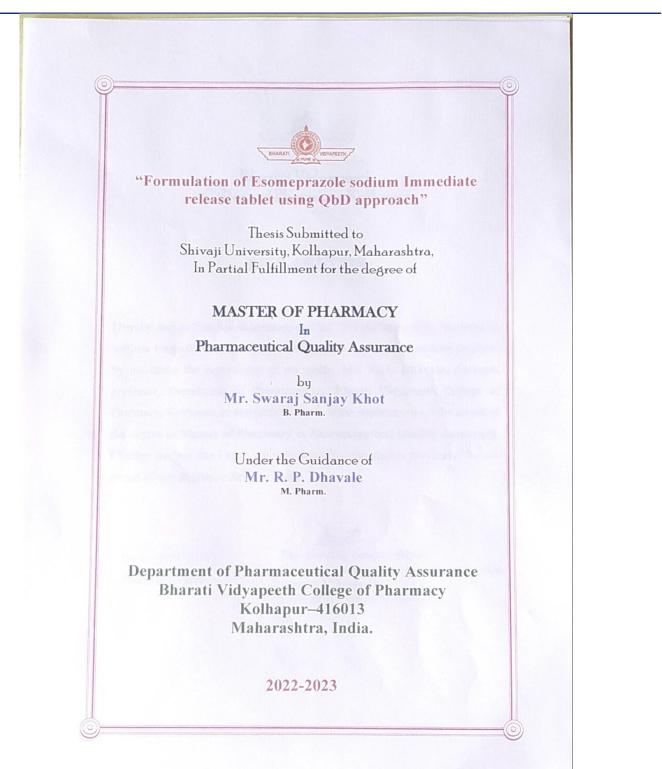


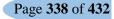












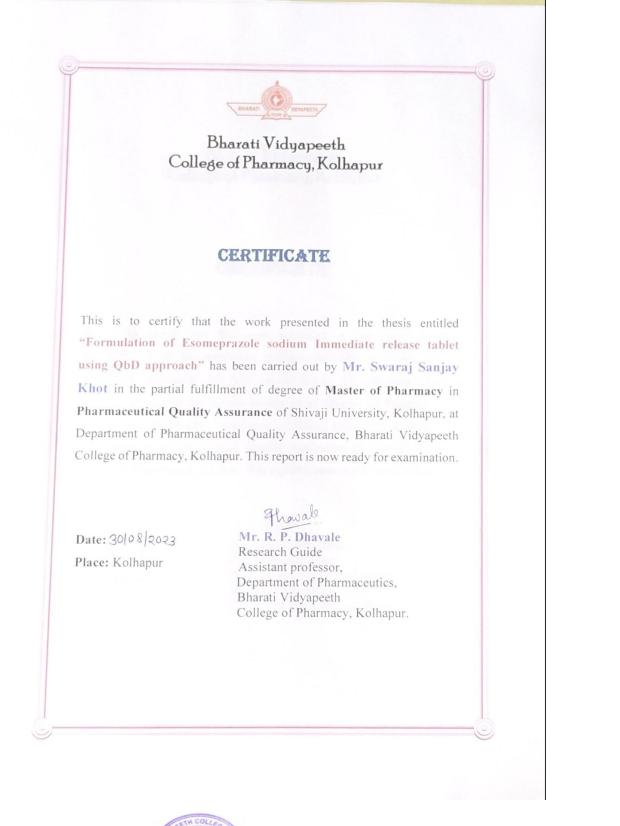




























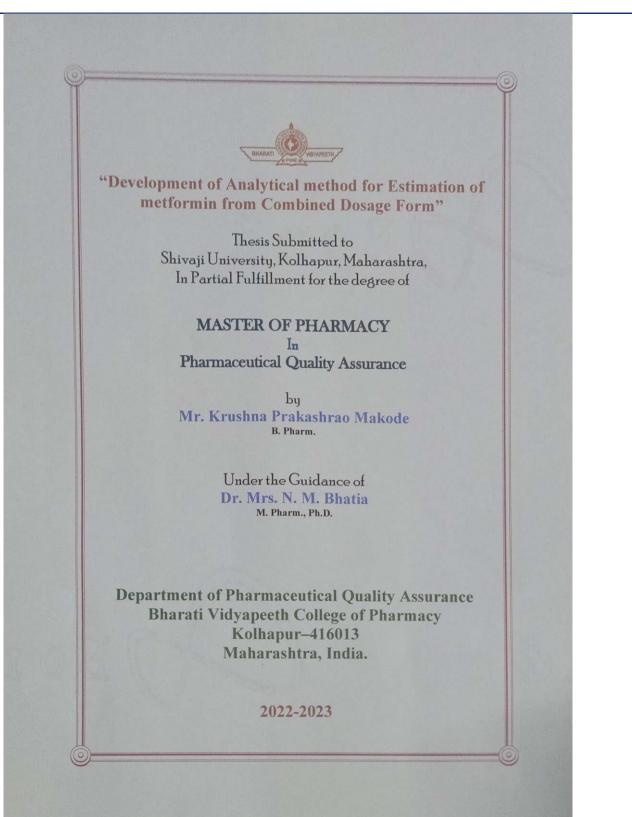










































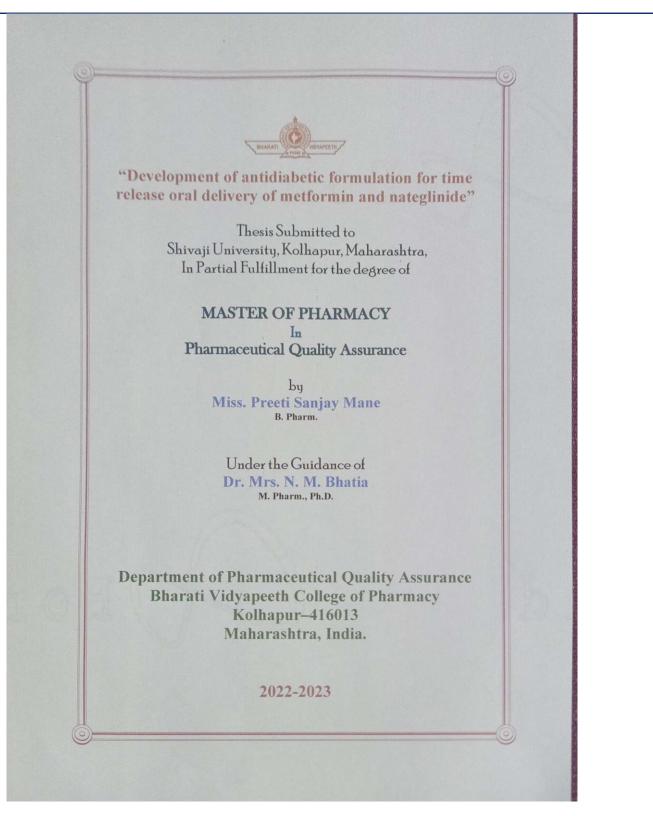












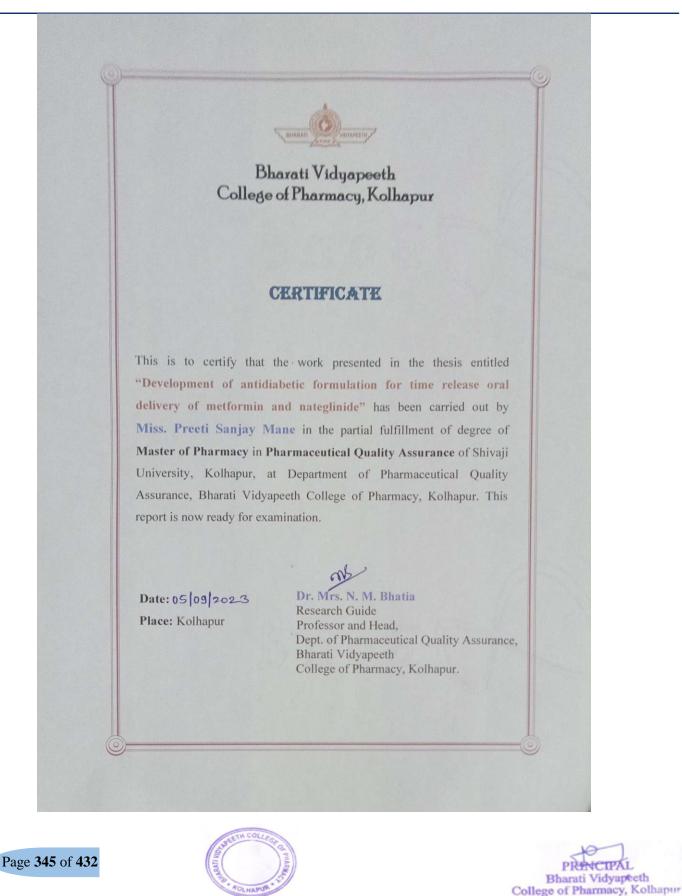






















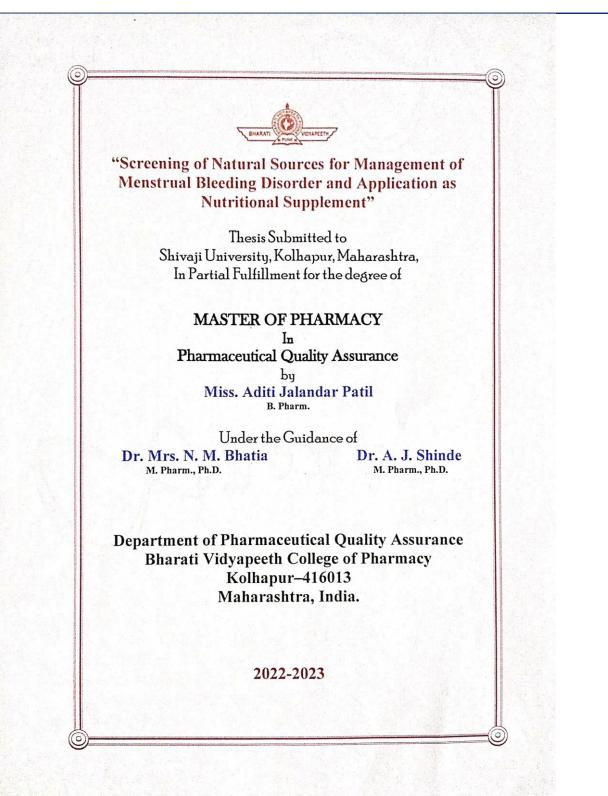


































VIDYAPEETH, Bharati Vidyapeeth College of Pharmacy, Kolhapur CERTIFICATE This is to certify that the work presented in the thesis "Screening of Natural Sources for Management of Menstrual Bleeding Disorder and Application as Nutritional Supplements" has been carried out by Miss. Aditi Jalandar Patil in the partial fulfillment of degree of Master of Pharmacy in Pharmaceutical Quality Assurance of Shivaji University, Kolhapur, at Department of Pharmaceutical Quality Assurance, Bharati Vidyapeeth College of Pharmacy, Kolhapur. This report is now ready for examination. Date: 04/09/2023 Dr. H. N. More Principal, Place: Kolhapur Bharati Vidyapeeth College of Pharmacy, Kolhapur.



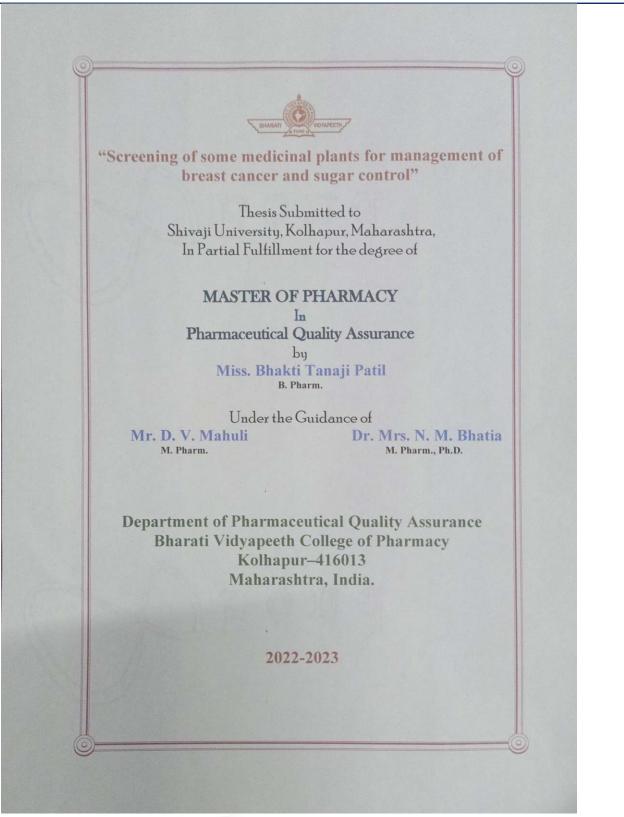
















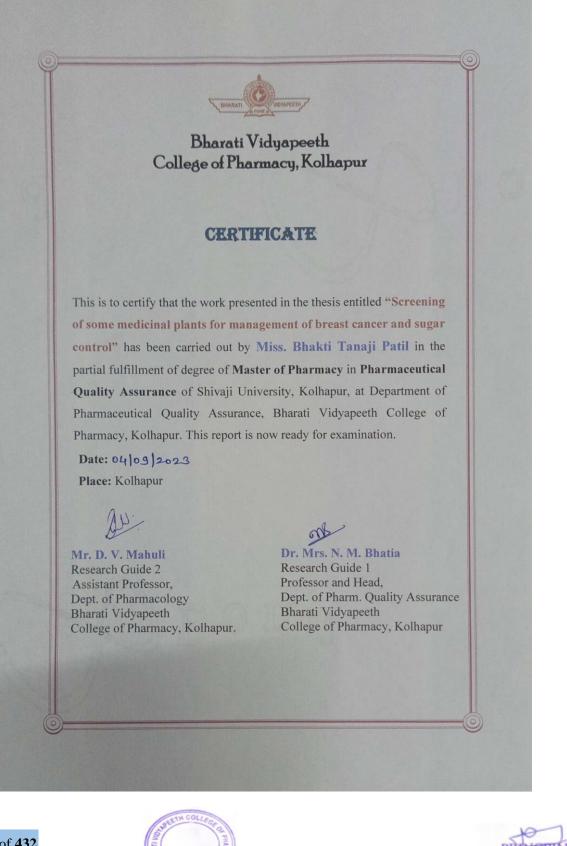








Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



Page 351 of 432

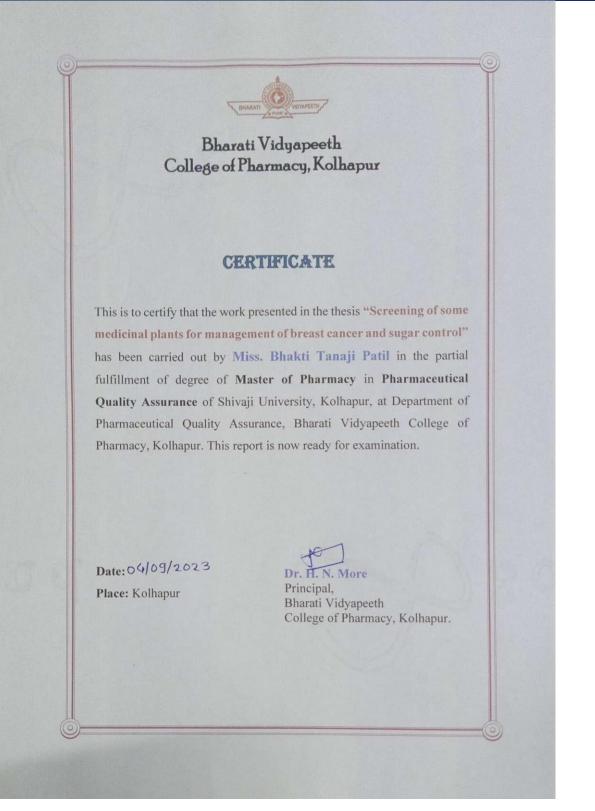














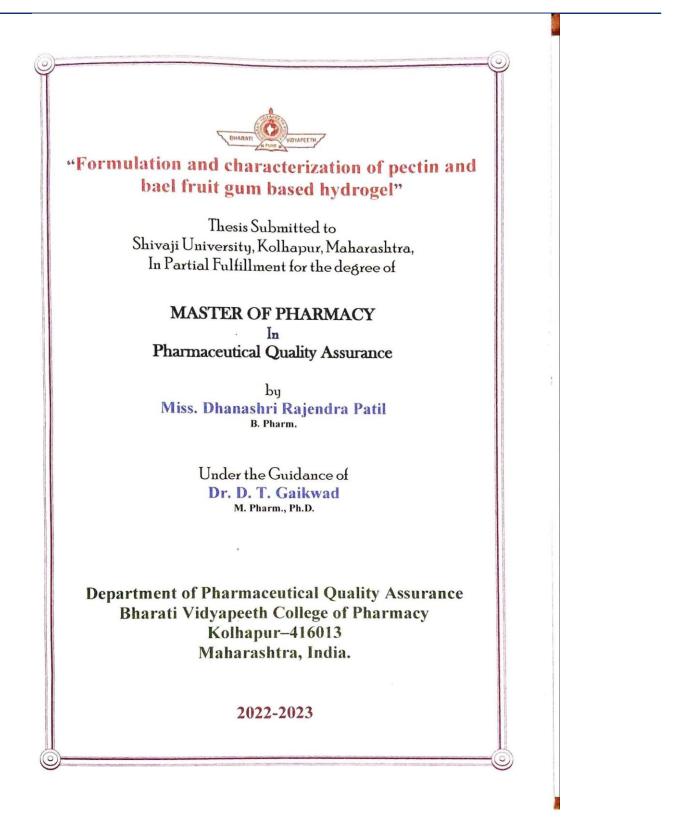
























Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



Page 354 of 432

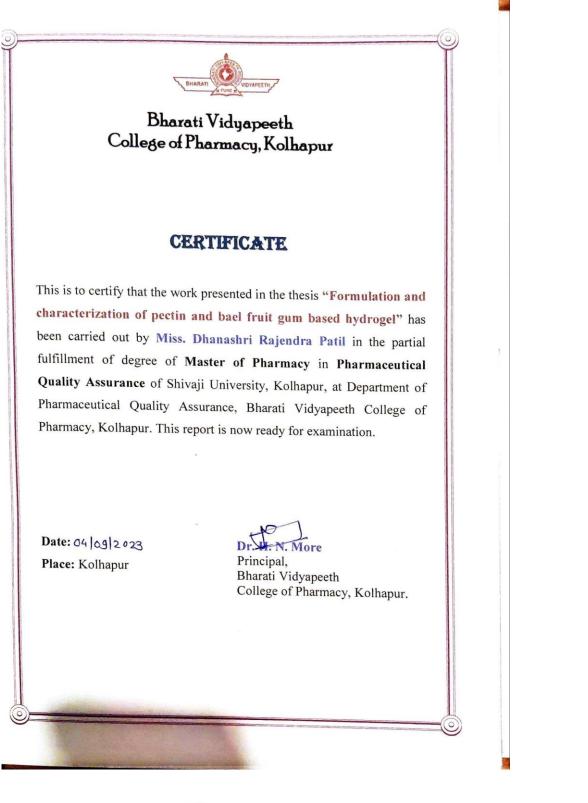


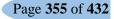












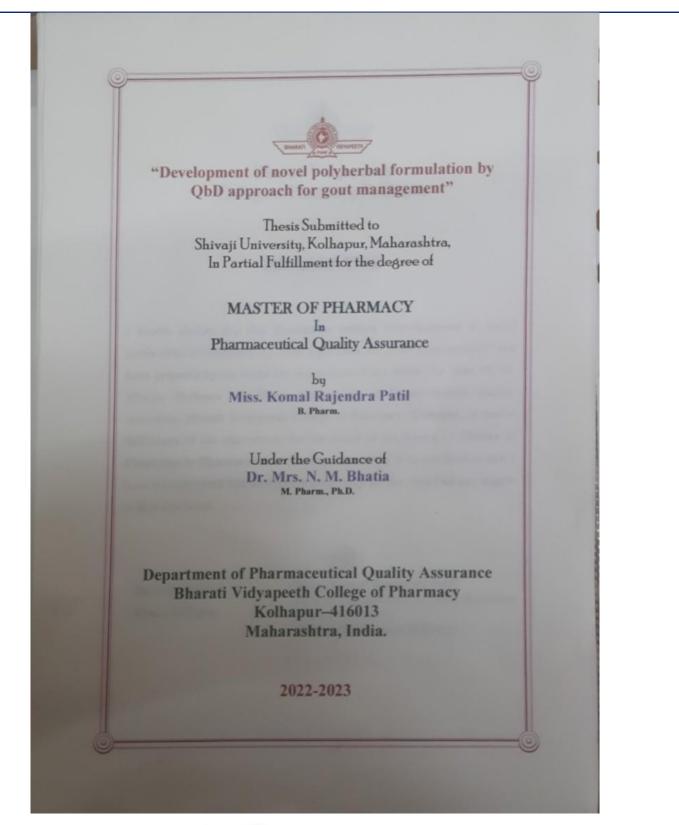










































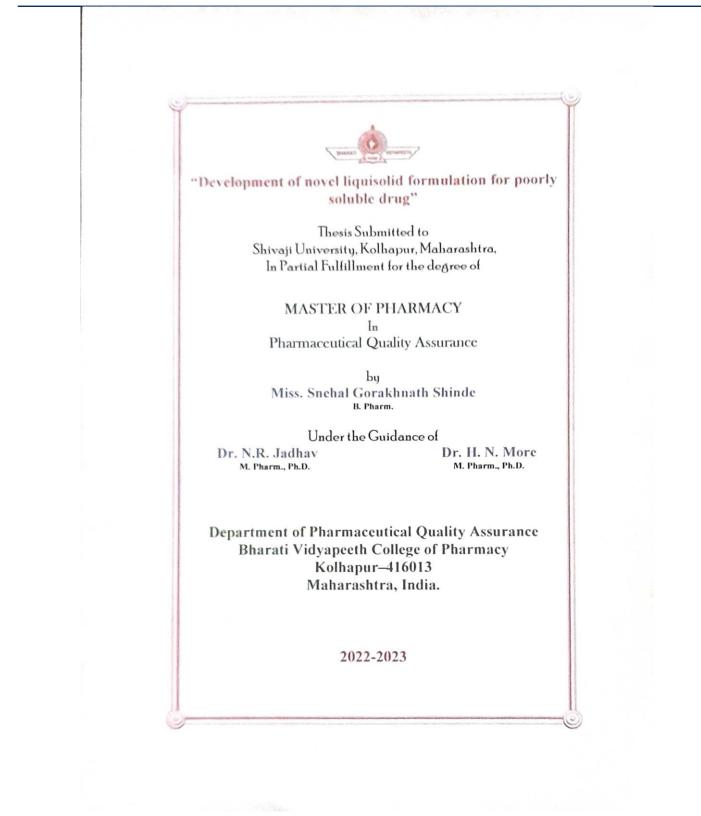




























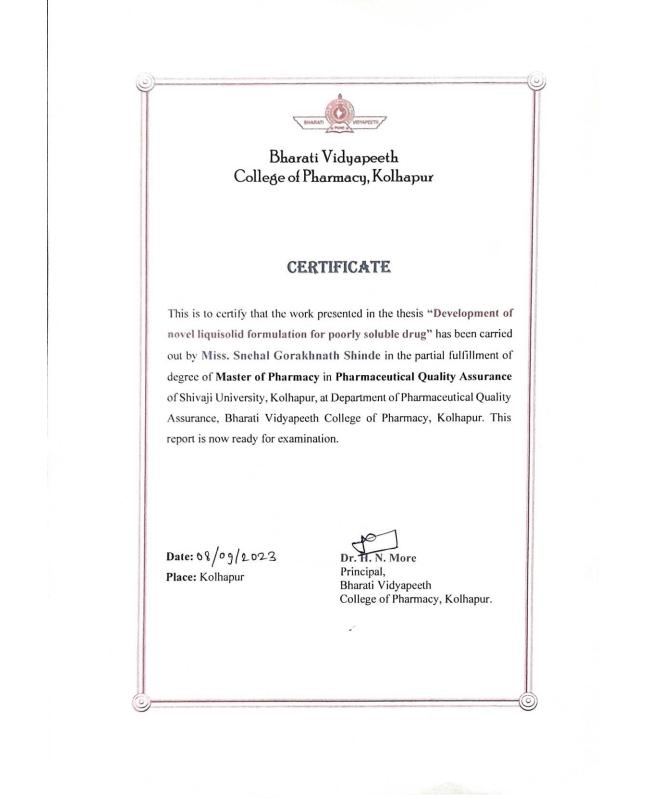














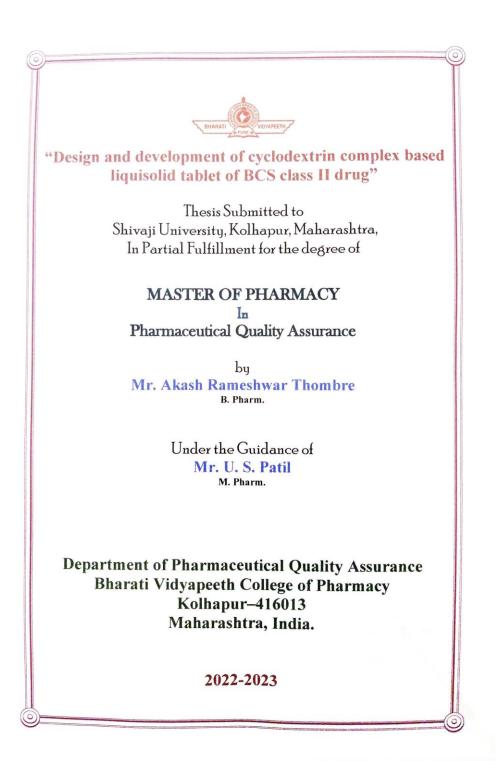


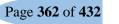












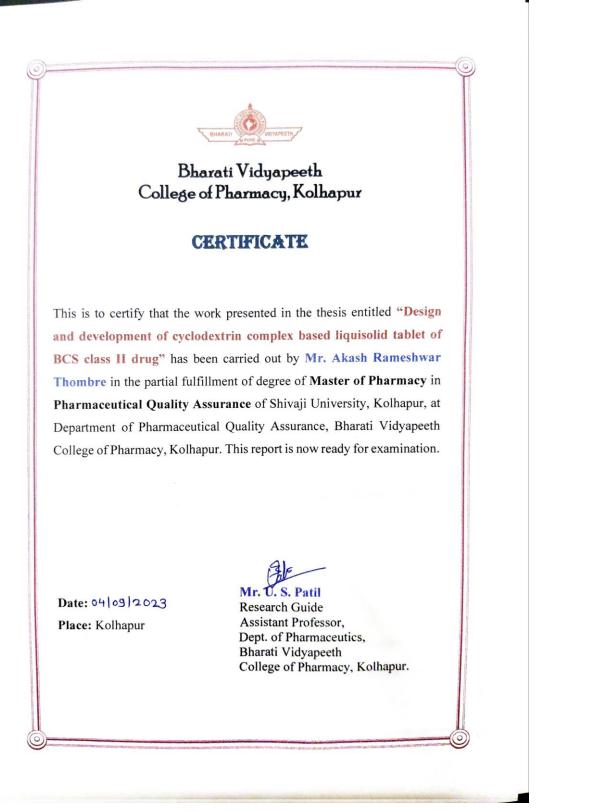




























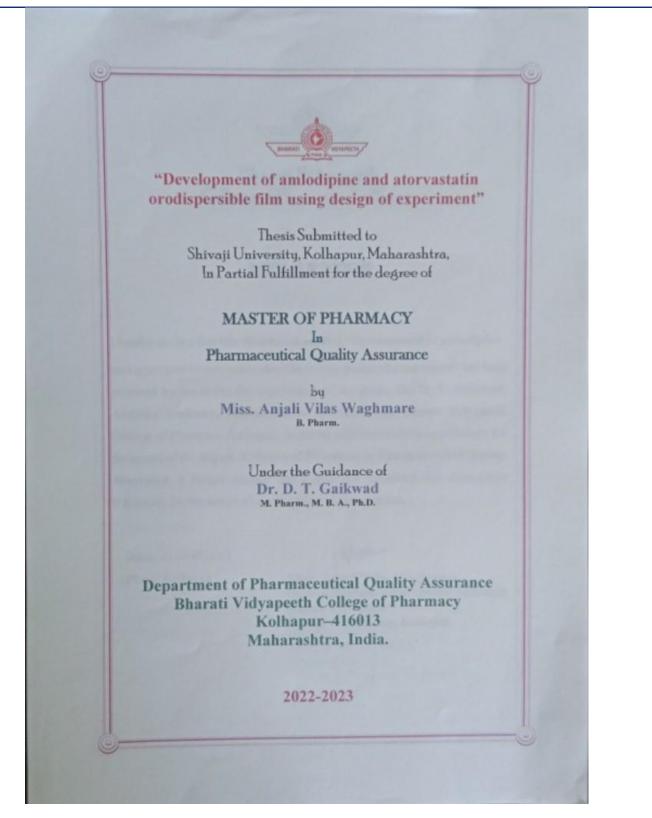




























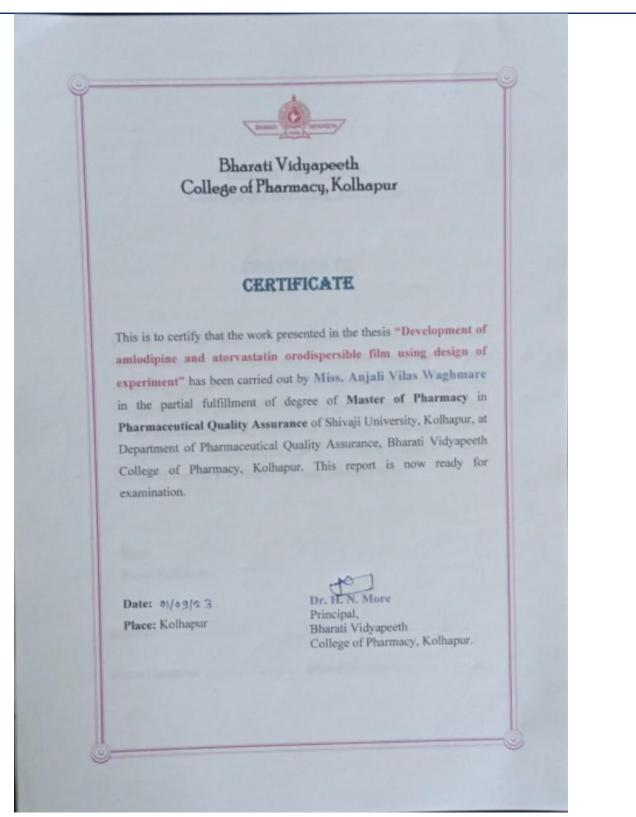














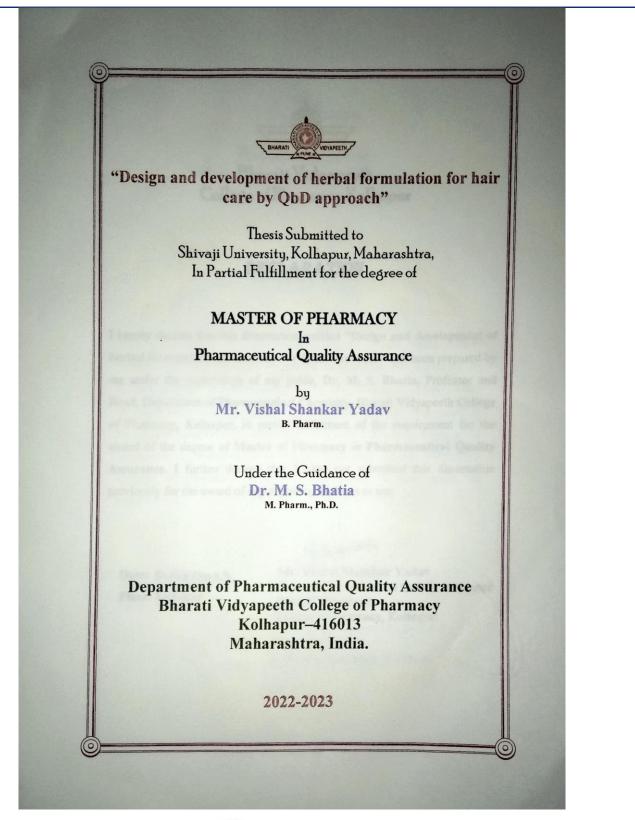


























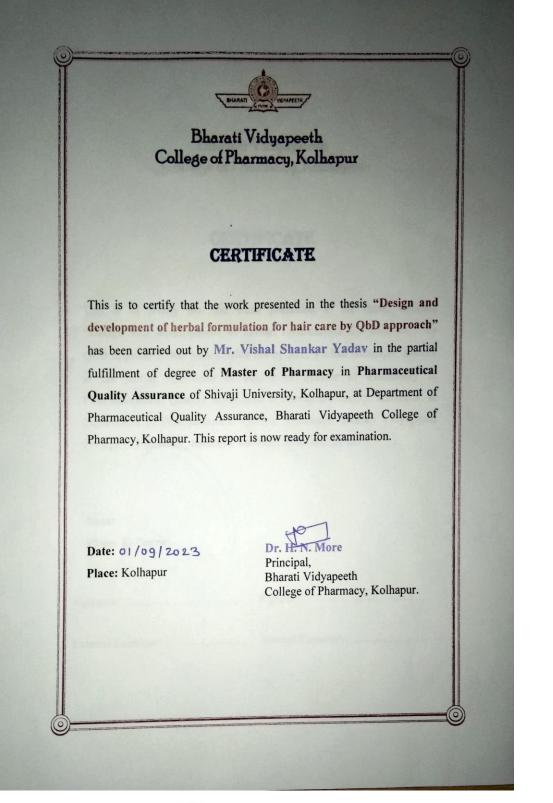
























Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

# CERTIFICATES OF INTERNSHIP OF THIRD YEAR B. PHARM STUDENTS













Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

	LABORATORIES LTD.
	HR/ns/ 4.98
	TO WHOMSOEVER IT MAY CONCERN
	This is to certify that Ms Radhika Dattatraya Acharya, B.Pharm student of the Bharati Vidyapeeth College of Pharmacy, Kolhapur Maharashtra, has undergone In-Plant Training at our Facility at Pilerne, Bardez, Goa, from 11 <sup>th</sup> August, 2022 to 9 <sup>th</sup> September, 2022 as a part of the curriculum.
	During this period, she has shown keen interest to learn new things. We wish her good luck for all her future endeavours.
	For UNICHEM LABORATORIES LTD., Jurguesh Pai Angle General Manager Human Resources
	Place: Pilerne, Bardez, Goa
	Date: 09 September 2022
niete	red Office: Unicker Physics Debled 5.1.1. or course up a
: +9 a: Plo	red Office: Unichem Bhavan, Prabhat Estate, Off S. V. Road, Jogeshwari (West), Mumbai - 400 102, Maharashtra, India. 1 (22) 66888333 • Fax.: +91 (22) 26784391 • Website: www.unichemlabs.com • CIN : L99999MH1962PLC012451 pt No. 15 to 18, Pilerne Industrial Estate, Pilerne, Bardez, Goa - 403 511, India. • Tel.: +91 (832) 6655000

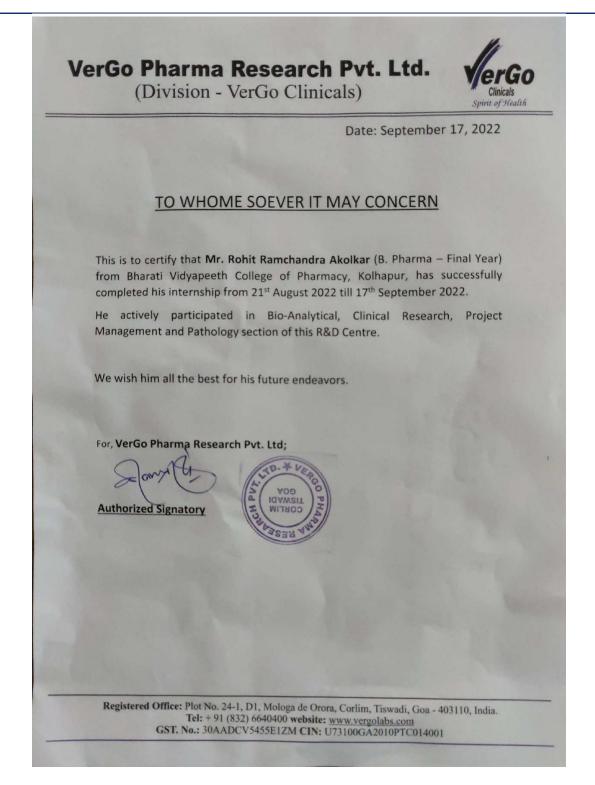
























Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



HR/ns/1440

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms Vaishnavi Sunil Bhosale, B.Pharm student of the Bharati Vidyapeeth College of Pharmacy, Kolhapur Maharashtra, has undergone In-Plant Training at our Facility at Pilerne, Bardez, Goa, from 11<sup>th</sup> August, 2022 to 9<sup>th</sup> September, 2022 as a part of the curriculum.

During this period, she has shown keen interest to learn new things. We wish her good luck for all her future endeavours.

For UNICHEM LABORATORIES LTD.,

Durguesh Pai Angle General Manager Human Resources

Place: Pilerne, Bardez, Goa

Date: 09 September 2022

Registered Office: Unichem Bhavan, Prabhat Estate, Off S. V. Road, Jogeshwari (West), Mumbai - 400 102, Maharashtra, India. Tel.: +91 (22) 66888333 • Fax:: +91 (22) 26784391 • Website: www.unichemlabs.com • CIN : L99999MH1962PLC012451 Goa: Plot No. 15 to 18, Pilerne Industrial Estate, Pilerne, Bardez, Goa - 403 511, India. • Tel.: +91 (832) 6655000













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



 Plot No. T-4/23A, MIDC Kagal, Kolhapur - 416236

9538636696, 9527918527

ripcordpharmaceuticalspvtltd@gmail.com

Date : 18 Feb. 2023

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Miss. Vaishnavi Yadunath Bhosale Studying in B. Pharmacy from Bharati Vidyapeeth College Of Pharmacy, Kolhapur has undergone Industrial Training at our plant. The candidate has taken specific training from 18/01/2023 to 18/02/2023 in following departments-

- 1. Warehouse
- 2. Tablet manufacturing and Packing
- 3. Capsule manufacturing and Packing
- 4. Quality Control
- 5. Quality Assurance

We have observed that the candidate is having hard working nature and sincere during the training period and wish for better prospectus in studies as well as in career.

For Ripcord Pharmaceutical Pvt. Ltd.

PIPCORD PHARMACEUTICALS PVT. LTD.

DIRECTOR













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

# VerGo Pharma Research Pvt. Ltd.

(Division - VerGo Clinicals)



Date: September 17, 2022

### TO WHOME SOEVER IT MAY CONCERN

This is to certify that **Ms. Radhika Ashok Chavan** (B. Pharma – Final Year) from Bharati Vidyapeeth College of Pharmacy, Kolhapur, has successfully completed her internship from 21<sup>st</sup> August 2022 till 17<sup>th</sup> September 2022.

She actively participated in Bio-Analytical, Clinical Research, Project Management and Pathology section of this R&D Centre.

We wish her all the best for her future endeavors.

For, VerGo Pharma Research Pvt. Ltd;

Authorized Signatory

Registered Office: Plot No. 24-1, D1, Mologa de Orora, Corlim, Tiswadi, Goa - 403110, India. Tel: + 91 (832) 6640400 website: www.vergolabs.com GST. No.: 30AADCV5455E1ZM CIN: U73100GA2010PTC014001



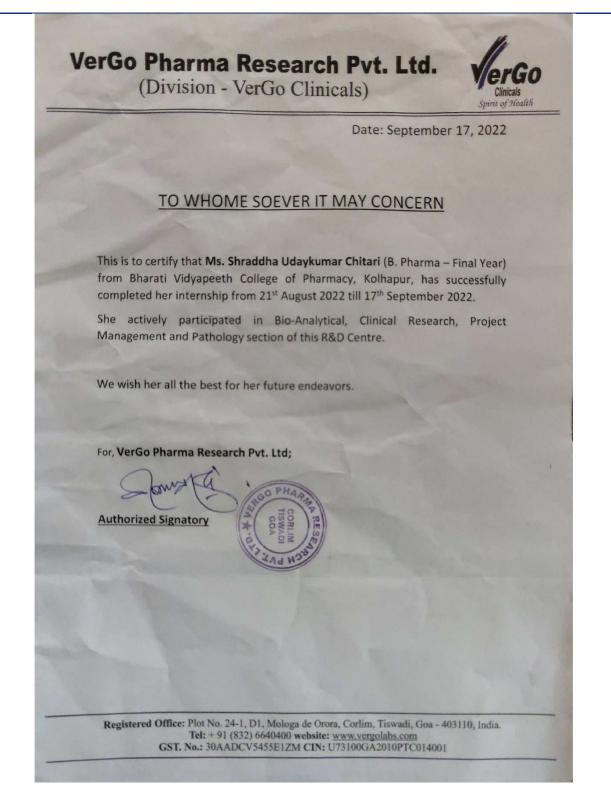
























Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122. TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net



# **Certificate of Completion**

This is to certify that Mr. Pranav Sanjay Chaudhary, a student of B. Pharmacy, Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 14 th Feb 2023 to 23th Feb 2023, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur. During the period of his training program with us he was found punctual, hardworking & inquisitive.

KOLHAPUR

We wish him a every Success in Life.

MISTAIR HEALTH & HYGIENE PVT. LTD.

(itot) 10/03/23

Kolhapur.

Page 378 of 432











Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122. TEL: 0230 - 2469187, 2468984, 2469351 Email: admin@mistair.net



# **Certificate of Completion**

This is to certify that Ms. Ishika Dilip Dalpati is\_a student of Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 17<sup>th</sup> JAN 2023 to 31<sup>th</sup> JAN 2023, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur. During the period of her training program with us she was found punctual, hardworking & inquisitive.

We wish her Every Success in Life.



Scanned with OKEN Scanner



Page 379 of 432









Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122. TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net



# **Certificate of Completion**

This is to certify that Ms. Akshata Amarnath Dalvi is a student of Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 17<sup>th</sup> JAN 2023 to 31<sup>th</sup> JAN 2023, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur. During the period of her training program with us she was found punctual, hardworking & inquisitive.

We wish her Every Success in Life.

TH & HYG KOLHAPUR 0 MISTAIR HEALTH & HYGHENE PVT. LTD.











Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



RPG LIFE SCIENCES LIMITED 25, MIDC Land, Thane-Belapur Road, Navi Mumbai, Maharashtra - 400 703, India. Tel: +91-22:27871441/1444/2645 Fax: +91-22:27872648

22<sup>nd</sup> Sept'22

### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Sanjokta Ghorpade has successfully completed her internship Training from 17<sup>th</sup> August'22 to 05<sup>th</sup> Sept'22 in our ADL & F&D Department.

During her training period we found her hardworking & Obedient.

We wish her all the best for her future endeavors.

For RPG Life Sciences Ltd.,

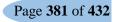
Star

Suhas Aher (Manager – HR)

Registered Office: RPG House, 463. Dr. Avvie Benart Road. Worli, Mumbai 400.030. India 561. +91.22.2458 1653 / Relia ES75 Fax. +91.22.2497 0127. Email: inte@rpgifiesciences.com www.rpgifiesciences.com CIN\_L24233Mr2007PLC169354



Scanned by CamScanner













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



#### BLUE CROSS LABORATORIES PVT LTD.

Goa Plant : L-17, Verna Industrial Estate, Verna, Goa - 403 722 Ph.: 0832 - 2886100 • E-mail : akb@bluecrosslabs.com

10th September'2022

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that, Mr. AYUSH DEEPAK JADHAV, studying Final Year. B. Pharm student of Bharati Vidyapeeth College of Pharmacy, Kolhapur, Maharashtra, 416013 has undergone training in Quality Control, Quality Assurance, Stores, Packing, Production-Tablets and Production-Liquid Orals and Ointment Departments of our Organization from <u>13th August'2022 to 10th September'2022.</u>

During his tenure with us, we found him to be honest and sincere. We wish him success in all his future endeavors.

This Certificate is issued at his own request.

NILESH AMONKAR AUTHORISED SIGNATORY

Corporate & Registered Office : Peninsula Chambers, Peninsula Corporate Park, G.K. Marg, Lower Parel, Mumbai - 400 013 Ph : 6663 8000 Fax : 6663 8121 / 8122 www.bluecrosslabs.com CIN: U24230MH1980PTC022825













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122. TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net

MISTAIR HEALTH & HYGIENE PVT. LTD.

# **Certificate of Completion**

This is to certify that Mr. SAMBHAJI SHIVAJI JADHAV, a student of B. Pharmacy, Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 17<sup>TH</sup> Aug 2022 to 30<sup>th</sup> Aug 2022, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur.

During the period of his training program with us he was found punctual, hardworking & inquisitive.

KOLHAPUR

We wish him a very Success in Life.

Kolhapur.

MISTAIR HEALTH & HYGIENE PVT. LTD.



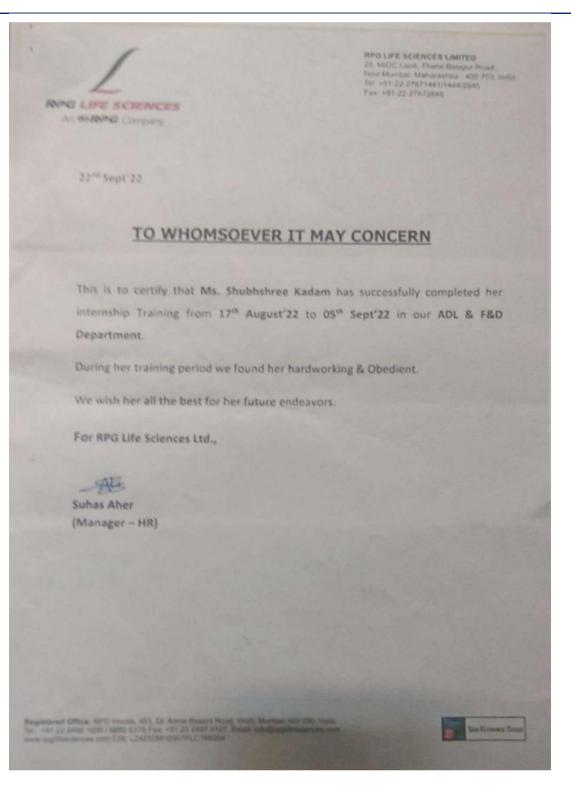
























Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



Address : Plot No. T-4/23A, MIDC Kagal, Kolhapur - 416236 Phone : +91-9538636696, 9834959366 Email : ripcordpharmaceuticalspvlltd@gmail.com Website : ripcordpharmaceuticals.com CIN : U74999PN2017PTC173517 GST NO : 27AAICR6311A1ZR

Date : 08 Mar. 2023

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Prasad Dilip Koli Studying in B.Pharmacy from Bharati Vidyapeeth College Of Pharmacy, Kolhapur has undergone Industrial Training at our plant . The candidate has taken specific training from 01/02/2023 to 01/03/2023 in following departments-

- 1. Warehouse
- 2. Tablet manufacturing and Packing
- 3. Capsule manufacturing and Packing
- 4. Quality Control
- 5. Quality Assurance

We have observed that the candidate is having hard working nature and sincere during the training period and wish him far better prospectus in studies as well as in career.

For Ripcord Pharmaceutical Pvt. Ltd.















Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



Grauer & Weil (India) Limited

CHEMICALS | ENGINEERING | PAINTS | LUBE | REAL ESTATE

Date - 29th Aug 2022

#### TO WHOM SO EVER IT MAY CONCERN

This is to certify that Ms. Ankita Mahadik a student of Final Year Student of B. Pharm at Bharati Vidyapeeth, College of Pharmacy, Kolhapur has undergone industrial training on the various operations of manufacturing process & other related process during the period 22<sup>st</sup> Aug 2022 to 29<sup>th</sup> Aug 2022.

During the tenure of her visits, we found her sincere, hard working & disciplined.

Wishing her all the very best for their further studies III

For Grauer & Weil (India) Ltd. Authorized

Plot No. 407, Phase II, G. I. D. C., Vapi (Gujaral) 396 195, India T +91-260-2401389, 2400552 E vapi@growel.com Regd. Office: Growel Corporate, Akurli Road, Kandivli (E), Mumbai 400 101, India T +91-22-66993000 F +91-22-66993010 E hqi#growel.com CIN L74999MH1957PLC010975

www.growel.com

Scanned with CamScanner













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



HR/ns/24,39

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr Abhishek Ravindra Malave, B.Pharm student of the Bharati Vidyapeeth College of Pharmacy, Kolhapur Maharashtra, has undergone In-Plant Training at our Facility at Pilerne, Bardez, Goa, from 11<sup>th</sup> August, 2022 to 9<sup>th</sup> September, 2022 as a part of the curriculum.

During this period, he has shown keen interest to learn new things. We wish him good luck for all his future endeavours.

For UNICHEM LABORATORIES LTD.,

Durguesh Pai Angle General Manager Human Resources

Place: Pilerne, Bardez, Goa

Date: 09 September 2022

Registered Office: Unichem Bhavan, Prabhat Estate, Off S. V. Road, Jogeshwari (West), Mumbai - 400 102, Maharashtra, India. Tel.: +91 (22) 66888333 • Fax.: +91 (22) 26784391 • Website: www.unichemlabs.com • CIN : L99999MH1962PLC012451 Goa: Plot No. 15 to 18, Pilerne Industrial Estate, Pilerne, Bardez, Goa - 403 511, India. • Tel.: +91 (832) 6655000













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122. TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net

MISTAIR HEALTH & HYGIENE PVT. LTD.

### **Certificate of Completion**

This is to certify that Miss Priyanka Suryabhan Mane , a student of B. Pharmacy, Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 14th Feb 2023 to 23<sup>th</sup> Feb 2023, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur. During the period of her training program with us she was found punctual, hardworking & inquisitive.

KOLHAPUR

We wish her a every Success in Life.

10103123













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



- Plot No. T-4/23A, MIDC Kagal, Kolhapur - 416236
- 9538636696, 9527918527
- ripcordpharmaceuticalspvtltd@gmail.com

Date : 18 Feb. 2023

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Miss. Mayuri Mohan Mohite Studying in B. Pharmacy from Bharati Vidyapeeth College Of Pharmacy,Kolhapur has undergone Industrial Training at our plant . The candidate has taken specific training from 18/01/2023 to 18/02/2023 in following departments-

- 1. Warehouse
- 2. Tablet manufacturing and Packing
- 3. Capsule manufacturing and Packing
- 4. Quality Control
- 5. Quality Assurance

We have observed that the candidate is having hard working nature and sincere during the training period and wish for better prospectus in studies as well as in career.

For Ripcord Pharmaceutical Pvt. Ltd.





























Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122. TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net



# **Certificate of Completion**

This is to certify that Ms. Rutuja Kiran Patil is a student of Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 17<sup>th</sup> JAN 2023 to 31<sup>th</sup> JAN 2023, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur. During the period of her training program with us she was found punctual, hardworking & inquisitive.

We wish her Every Success in Life.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122, TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net

MISTAIR HEALTH & HYGIENE PVT. LTD.

### **Certificate of Completion**

This is to certify that Ms. SRUSHTI ASHOK RAUT, a student of B. Pharmacy, Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 17<sup>TH</sup> Aug 2022 to 30<sup>th</sup> Aug 2022, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur.

During the period of her training program with us she was found punctual, hardworking & inquisitive.

We wish her a very Success in Life.

09122













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122. TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net

MISTAIR HEALTH & HYGIENE PVT. LTD.

### **Certificate of Completion**

This is to certify that Ms. AKANKSHA SHRIKANT SAKHALKAR, a student of B. Pharmacy, Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 17<sup>TH</sup> Aug 2022 to 30<sup>th</sup> Aug 2022, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur.

KOLHAPUR

During the period of her training program with us she was found punctual, hardworking & inquisitive.

We wish her a very Success in Life HYG

08/09/22













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122. TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net

MISTAIR HEALTH & HYGIENE PVT. LTD.

### **Certificate of Completion**

This is to certify that Ms. ISHA DHANANJAY SAPKAL, a student of B. Pharmacy, Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 17<sup>TH</sup> Aug 2022 to 30<sup>th</sup> Aug 2022, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur.

During the period of her training program with us she was found punctual, hardworking & inquisitive.

We wish her a very Success in Life.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122. TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net

MISTAIR HEALTH & HYGIENE PVT. LTD.

## **Certificate of Completion**

This is to certify that Miss Tahrin Usman Shaikh, a student of B. Pharmacy, Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 14 th Feb 2023 to 23<sup>th</sup> Feb 2023, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur. During the period of her training program with us she was found punctual, hardworking & inquisitive.

KOLHAPUR

We wish her a every Success in Life.

MISTAIR HEALTH & HYGIENE PVT. LTD. Kolhapur.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



Address : Plot No. T-4/23A, MIDC Kagal, Kolhapur - 416236 Phone : +91-9538636696, 9834959366 Email : ripcordpharmaceuticalspvIIId@gmail.com Website : ripcordpharmaceuticals.com CIN : U74999PN2017PTC173517 GST NO : 27AAICR6311A1ZR

Date: 08 Mar. 2023

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Aniket Sarjerao Shete Studying in B.Pharmacy from Bharati Vidyapeeth College Of Pharmacy,Kolhapur has undergone Industrial Training at our plant. The candidate has taken specific training from 01/02/2023 to 01/03/2023 in following departments-

- 1. Warehouse
- 2. Tablet manufacturing and Packing
- 3. Capsule manufacturing and Packing
- 4. Quality Control
- 5. Quality Assurance

We have observed that the candidate is having hard working nature and sincere during the training period and wish him far better prospectus in studies as well as in career.

For Ripcord Pharmaceutical Pvt. Ltd.















Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu



#### BLUE CROSS LABORATORIES PVT LTD.

Goa Plant : L-17, Verna Industrial Estate, Verna, Goa - 403 722 Ph.: 0832 - 2886100 • E-mail : akb@bluecrosslabs.com

10th September'2022

#### TO WHOMSOEVER IT MAY CONCERN

This is to certify that, Mr. VINAYAK RAMCHANDRA SHEWALE, studying Final Year. B. Pharm student of Bharati Vidyapeeth College of Pharmacy, Kolhapur, Maharashtra, 416013 has undergone training in Quality Control, Quality Assurance, Stores, Packing, Production-Tablets and Production-Liquid Orals and Ointment Departments of our Organization from <u>13th August'2022 to 10th September'2022.</u>

During his tenure with us, we found him to be honest and sincere. We wish him success in all his future endeavors.

This Certificate is issued at his own request.



Corporate & Registered Office : Peninsula Chambers, Peninsula Corporate Park, G.K. Marg, Lower Parel, Mumbai - 400 013 Ph : 6663 8000 Fax : 6663 8121 / 8122 www.bluecrosslabs.com CIN: U24230MH1980PTC022825













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122, TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net

MISTAIR HEALTH & HYGIENE PVT. LTD.

#### **Certificate of Completion**

This is to certify that Mr. PRANIT POULAS SURYAWANSHI, a student of B. Pharmacy, Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 17<sup>TH</sup> Aug 2022 to 30<sup>th</sup> Aug 2022, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur.

KOLINAPUR

During the period of his training program with us he was found punctual, hardworking & inquisitive.

We wish him a very Success in KudlYGIC

mai 08/09/22

MISTAIR HEALTH & HYGIENE PVT. LTD. Kolhapur.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Factory Plot No.: 3, M.I.D.C., SHIROLI, KOLHAPUR - 416 122, TEL : 0230 - 2469187, 2468984, 2469351 Email : admin@mistair.net

MISTAIR HEALTH & HYGIENE PVT. LTD.

#### Certificate of Completion

This is to certify that Ms. ADITI NITIN WADEKAR, a student of B. Pharmacy, Bharati Vidyapeeth college of Pharmacy, Kolhapur, has successfully Completed training program from 17<sup>TH</sup> Aug 2022 to 30<sup>th</sup> Aug 2022, at Mistair Health & Hygiene Pvt. Ltd., Kolhapur.

During the period of her training program with us she was found punctual, hardworking & inquisitive.

We wish her a very Success in Land

MISTAIR HEALTH & HYGIENE PVT. LTD. Kolhapur.





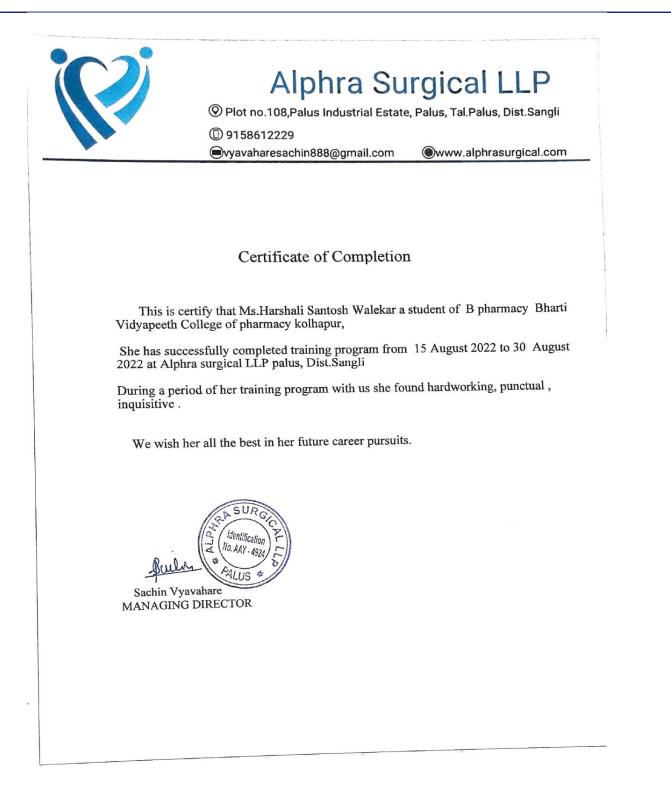








Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu









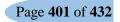




Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

## **REPORTS OF**

## **FIELD WORK**













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



## BHARATI VIDYAPEETH COLLEGE OF PHARMACY, KOLHAPUR Organized One-Day Field Visit at Ripcord Pharmaceuticals Pvt. Ltd. Report

#### About

According to the proposed plan, we Bharati Vidyapeeth College of Pharmacy, Kolhapur organized a One Day Field visit at '**Ripcord Pharmaceuticals Pvt. Ltd.**' which was held on 14<sup>th</sup> Mar 2023 for the Proposed Academic Year 2022-2023.

#### The objectives of the Industrial Field visit were to,

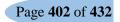
- To understand the process and testing of raw materials
- To gain knowledge of the numerous techniques used for manufacturing different dosage forms.
- To get knowledge about packing, storage, and finished product quality control tests along with the reports of the material manufactured.

**Organized For: 2<sup>nd</sup> Year B. Pharm Students** 

Date: 14th March 2023

Departure Time: 10:30 am from Institute

Arrival Time: 5:00 pm at Institute













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

#### RIPCORD PHARMACEUTICALS PVT. LTD.



In the realm of the pharmaceutical industry, Ripcord Pharmaceuticals Pvt. Ltd. emerges as a significant player in the ongoing battle against the increasing health challenges of our time. Established with the core objective of meeting the escalating demand for high-quality health-enhancing formulations, Ripcord Pharmaceuticals specializes in the production of various pharmaceutical products, including tablets, capsules, formulations, analgesics medicines, antifungal medicines, antipyretic medicines, antiviral medicines, muscle relaxant medicines, and more. Their scope extends to contract manufacturing and third-party manufacturing services.

Since its inception in 2017, Ripcord Pharmaceuticals has carved a niche for itself as a prominent pharmaceutical manufacturer and supplier, based in Kolhapur, Maharashtra. What sets them apart is their robust network of partnerships with renowned organizations, ensuring the sourcing of top-tier ingredients for the production of effective health-enhancing products. The company is unwavering in its commitment to adhering to stringent quality standards. To achieve this, they have established an in-house quality control department responsible for the rigorous testing of all sourced ingredients and post-production medicines, scrutinizing parameters such as composition, effectiveness, and safety.

Ripcord Pharmaceuticals is steadfast in its mission to provide customers with health-improving products of the highest quality, all while offering cost-effective solutions and delivering them swiftly. This introduction to Ripcord Pharmaceuticals underscores their vital role in the pharmaceutical industry and their dedication to advancing healthcare and pharmaceutical solutions.

Ripcord Pharmaceuticals Pvt. Ltd. is a Kolhapur, Maharashtra (India) based company having experience in formulating quality best Capsules and Tablets which include Anti Inflammatory Medicines, Anti-hypertensive Medicines, Anti-pyretics Medicines, Anti-













Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India.

Website: http://copkolhapur.bharatividyapeeth.edu

*spasmodic Medicines, etc.* Almost all pharmaceuticals are manufactured, tested, and packed at this advanced facility. They have an expert team to look after production and delivery activities. They know it takes a heavy investment in manufacturing medicines which is why they started working as a Third Party Manufacturer of Medicines. This facility aids companies to focus on other things like marketing and enhancing sales networks as we well work as medicines manufacturers.

Nature of Business	Manufacturer & Supplier		
Year of Establishment	2017		
No. of Production Units	01		
Production Type	Automatic		
Warehousing Facility	Yes		
No. of Engineers	01		
No. of Employees	20		
Company Branches	01		
Monthly Production Capacity	4mln Tablets and 1.5mln Capsules		
Company Registration No.	U74999PN2017PTC173517		
GST No.	27AAICR6311A1ZR		
Annual Turnover	Rs. 3 Crore		
Banker	HDFC Bank		

#### Key Facts Table of Ripcord Pharmaceuticals Pvt. Ltd.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



## BHARATI VIDYAPEETH COLLEGE OF PHARMACY, KOLHAPUR

## Accompany Faculty Members of the College

Sr. No.	Name of Faculty	Designation	Mobile Number
1	Dr. Anilkumar J. Shinde	Asso. Professor	9823866196
2	Mr. Vishal Hindurao Thorat	Asst. Professor	9175382042
3	Ms. Rutuja Dattatray Chougale	Asst. Professor	9657645805













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



#### BHARATI VIDYAPEETH COLLEGE OF PHARMACY, KOLHAPUR

### List of students for Field Visit at Ripcord Pharmaceuticals

Date: 14-Mar-2023

Sr. No.	Name of Candidate	Sr. No.	Name of Candidate
1	Aabid Nazir Hajam	64	/Maner Shahista Vahid
2	/Ambi Shrutika Vijaykumar	65	/Mannur Sanika Sudhindra
3	/Anugade Sayali Nandkumar	66	Mhakle Rohit Abhijeet
4	Bagwan Sameer Ajij	67	/Mhetar Supriya Santosh
5	/Bhopale Purva Sanjay	68	/Mohite Aparna Ramchandra
6	Bidkar Yadnesh Raju	69	More Mohanish Sahebrao
7	/Biraje Samiksha Shantaram	70	/More Snehal Dattatray
8	Bodhale Harshvardhan Sudhir	71	Muchandikar Harshwardhan Rahul
9	/Budhwani Divya Mohan	72	Mujawar Sakib Imran
10	/Burkule Shilpa Anandrao	73	/Mule Vaibhavi Nandkumar
11	/Chavan Neha Nitin	74	/Musale Arya Ashok
12	Chavan Prathamesh Uday	75	Naikawadi Gaurav Bhagavan
13	Chavan Rupesh Vikas	76	Nakade Junaid Moulaali
14	Chavan Shivraj Dhondiram	77	Nanaware Aryan Ravindra
15	Chawla Gaurav Rameshlal	78	/Nanaware Harshada Tulshidas
16	/Chougale Rohini Namadev	79	Notani Dinesh Rajesh
17	Chougule Rohan Shivaji	80	/Padalkar Akanksha Umesh
18	/Chourasiya Anshu Aklesh	81	/Padalkar Sanika Sushilkumar
19	Desai Shivtej Kuldeep	82	/Padghan Poonam Vilas
20	/Deshmane Gautami Uttam	83	/Palase Tejaswini Rahul
21	Deshmukh Indrajeet Maheshkumar	84	/Patil Akanksha Rajaram
22	/Dhal Somya Anantkishore	85	Patil Aniket Prakash
23	/Dhane Nikita Vikas	86	Patil Dhairyashil Shahajirao
24	Dhavale Harsh Rahul	87	/Patil Gayatri Sahebrao
25	/Dhobale Pradnya Veerkumar	88	/Patil Nikita Prakash
26	/Dombe Gayatri Uddhav	89	Patil Piyush Shital













# Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

27	/Dongale Gouri Shivaji	90	/Patil Rutuja Rajendra
28	Ekshinge Shreyash Shivaji	91	Patil Samarth Sanjay
29	/Gaikwad Anjali Ravindra	92	Patil Sarvesh Rajendra
30	Gharage Adarsha Netaji	93	/Patil Tanvi Ravindra
31	Ghaydar Onkar Sudhakar	94	/Patil Vaishnavi Vijay
32	Gholve Pawan Sudam	95	Patil Vikrant Netaji
33	Gotpagar Shubham Ravindra	96	Pawar Aditya Mansing
34	/Gurav Sanika Dilip	97	Phadatare Aviraj Suresh
35	/Hele Sharayu Nilkanth	98	/Powar Isha Abaji
36	/Hinge Siddhi Sunil	99	Powar Neeraj Jaykumar
37	Jadhav Aditya Balaso	100	Ramshe Tanmay Vijay
38	/Jadhav Neha Tanaji	101	Ranmale Rushikesh Rajendra
39	/Jadhav Pratiksha Anil	102	Rathod Someshwar Vaijnath
40	Jadhav Sumit Ashok	103	Rokade Swapnil Ramadas
41	/Jagadale Shraddha Bhagavan	104	/Sandage Pratiksha Shashikant
42	Kadam Omkar Suresh	105	Satvekar Dhananjay Shahaji
43	/Kadam Prajakta Prakash	106	/Shinde Akanksha Chandrakant
44	/Kagale Sayali Sunil	107	/Shinde Amruta Appaso
45	Kakad Pratik Ramesh	108	/Shingmode Prajakta Shankar
46	Kamble Anurag Shivaji	109	/Shirgave Swarupa Ashok
47	/Kamble Reshma Maruti	110	Surve Meghraj Vikram
48	Kasalkar Digvijay Mahadev	111	/Suryavanshi Aishwarya Sunil
49	Khade Varadh Chandrashekhar	112	Suryawanshi Prathmesh Prakash
50	/Killedar Shruti Prashant	113	Sutar Sourabh Yuvraj
51	/Kolekar Snehal Arun	114	/Takade Riya Sanjay
52	/Konduskar Ritika Ravindra	115	/Takale Sanskruti Rahul
53	/Kulkarni Shraddha Pradip	116	/Tat Vaishnavi Shriram
54	Kumbhar Vivek Krishnat	117	/Thokale Shruti Kailas
55	Magdum Pranav Purushottam	118	Ukey Sani Mahendra
56	/Magdum Sakshi Pandurang	119	Vadd Vaibhav Dagadu
57	/Magdum Sejal Sachin	120	/Waghmode Pratiksha Laxman
58	Mahadik Abhishek Anil	121	Waghmode Sunil Chandrakant
59	/Mahadik Ketaki Kakaso	122	/Waje Pooja Anil
60	Mahind Swapnil Balkrishna	123	/Wangale Purva Prabhakar
61	/Mane Chaitali Sharad	124	Yadav Manav Abhijit
62	/Mane Priyanka Suresh	125	/Yadav Vaishnavi Ai Pratima Santosh
63	Mane Shreeyash Sanjay	126	Zadbuke Vedant Suryakant











Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



## BHARATI VIDYAPEETH COLLEGE OF PHARMACY, KOLHAPUR

## **FIELD VISIT**

On 14<sup>th</sup> Mar 2023, we visited Ripcord Pharmaceuticals Pvt. Ltd. We are very thankful to the Director of Ripcord Pharmaceuticals Pvt. Ltd Mr. Bhavin Madhu for permitting us to visit their facility suited in 5 star MIDC, Kagal, Kolhapur, and to the staff working there.

A brief knowledge about the Ripcord Pharmaceuticals was given to the students by the staff working there which mainly emphasized:

- Different departments of the pharmaceutical industry
- Storage of received raw materials, testing of raw materials, segregation of raw materials in passed and rejected.
- Manufacturing process of tablets
- Manufacturing process of capsules
- Coating of tablets
- Evaluation tests of finished products
- Testing of tablets for defects
- Packaging and storage of finished products.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

#### Field Visit Photo:



**Departure from College Campus** 



With the staff of Ripcord Pharmaceuticals Pvt. Ltd.







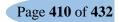






Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>















Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

**Request Letter for Industrial Visit:** 

To, Bhavin Madhu, Director, Ripcord Pharmaceuticals, Halsavade, Maharashtra.

Subject: Requesting permission for visiting your facility for one day.

This is a request letter to seek your kind permission for a visit to Ripcord Pharmaceuticals. The total number of students would be approximately 126 accompanied by three faculty members.

At this juncture, it is a pleasure for me to introduce to you, our college. Bharati Vidyapeeth College of Pharmacy, Kolhapur is a leading institute established in the year 1996 with a vision to impart quality pharma education and training at part with international standards. It is an institution with discipline as a principle, performance as habit and success as a journey. Looking at infrastructure, skilled human resource and performance, the institution has been granted permanent affiliation and accorded Lead Pharmacy College status by Shivaji University, Kolhapur and accredited by National Board of Accreditation. We also secured 74<sup>th</sup> rank in National level in National Institutional Ranking Framework (NIRF-2022) declared by Ministry of Health Resource Development (MHRD) Government of India.

We are one of the pioneering institutes involved in imparting pharma education, conducting D.Pharm., B.Pharm., M.Pharm courses in Pharmaceutics, Pharm. Chemistry, and Pharmaceutical Quality Assurance. The college is recognized Ph.D. research center of Shivaji University and Bharati Vidyapeeth University, Pune and work on various research projects funded by AICTE, CSIR, DST, UGC and Shivaji University, Kolhapur.

We would be immensely grateful to you if you could please allow us to visit the Ripcord Pharmaceuticals on 14<sup>th</sup> Mar 2023. Please sanction our request and inform us whether a change of date is required.

Thanking you.

DF. M. S. Bhatia VICE PRINCIPAL Bharati Vidyapeeth College of Pharmacy Kolhapur.

Dr. H.N More PRINCIPAL Bharati Vidyapeeth College of Pharmaey, Kolhapur













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

**Thanking Letter for Field Visit:** 

Te, Bhavin Madhu, Director, Ripcord Pharmaceuticals, Halsavade, Maharashtra.

Subject: Thanks for granting permission for a field visit

Respected Sir,

At the outset, we would thank you for accepting our request to permit our students to the industrial visit, on 14<sup>th</sup> March 2023. Your kind co-operation and permission to allow students to visit your renowned pharmaceutical company will surely benefit them in near future.

Henceforth, accepting the same kind of co-operation from you.

Thanking you.

Dr. M. S. Bhatia VICE PRINCIPAL Bharati Vidyapeeth College of Pharmacy Kolhapur.

Dr H PRINCIPAL Bharati Vidyapeeth Oullege of Pharmacy, Kolhapur













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

**Letter from Ripcord Pharmaceuticals:** 



Address: Plot No. T. 4/23A, MIDC Kagal, Kolhapur. 41 (236 Phone: + 91-9538636696, 9834959366 Email: injcordpharmaceuticalspvfltd@gmail.com Website: injcordpharmaceuticals.com CIN: U7499PPN2017PTC173517 GST NO: 27AAICR6311A1ZR

Date: 14/03/2023

To, The Principal, Bharati Vidyapeeth College of Pharmacy, Kolhapur

Subject: Thanks for the visit to our company

Dear Sir,

We, Ripcord Pharmaceuticals, are pleased to inform you that Dr. Anilkumar J. Shinde, Mr. Vishal H. Thorat, Ms. Rutuja D. Chougale, and the 2nd-year B. Pharm students of Bharati Vidyapeeth College of Pharmacy, Kolhapur, visited our company on 14th March 2023.

Thank you for visiting your staff and students to our company.

We look forward to sincere cooperation ahead with you.

For Ripcord Pharmaceutical Pvt. Ltd.















Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



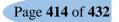
## BHARATI VIDYAPEETH COLLEGE OF PHARMACY, KOLHAPUR Organized Two-Day Field Visit at Unichem Laboratories Ltd. Goa and Blue Cross Laboratories Ltd. Goa Report

#### About

According to the proposed plan, we at Bharati Vidyapeeth College of Pharmacy, Kolhapur organized a Two Days Field visit at '**Unichem Laboratories Ltd. Goa and Blue Cross Laboratories Ltd. Goa.'** which was held on 25<sup>th</sup> and 26<sup>th</sup> Feb 2023 for the Proposed Academic Year 2022-2023.

#### The objectives of the Industrial Field visit were to,

- To gain insights into pharmaceutical manufacturing processes and quality control standards
- To observe research and development activities and innovation in the pharmaceutical industry.
- To understand sustainable practices and environmental compliance in pharmaceutical manufacturing.
- To explore state-of-the-art facilities and technology utilized in the production of pharmaceutical products.
- To network with industry professionals and establish potential collaborations during the field visit.













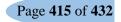
Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

**Organized For: 3<sup>rd</sup> Year B. Pharm Students** 

Date: 25th and 26th Feb 2023

Departure Time: 24<sup>th</sup> February 2023 11.00 pm

Arrival Time: 26<sup>th</sup> February 2023 at 9.00 pm













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

Unichem Laboratories Ltd. Goa



Unichem's Goa plant is located at Pilerne, which is about 12 Km from the capital city Panjim. Built in 1997, it caters to Unichem's export market. The Goa plant is consistently meeting the Current Good Manufacturing Practices (cGMP) guidelines, WHO and other statutory requirements including zero water discharge criteria. This plant has been rigorously inspected, inter alia, by USFDA and MHRA on a regular basis as it caters to the majority of the European and American markets.

#### **REGULATORY APPROVALS**

The Goa plant is approved by:

- FDA USA
- SAHPRA South Africa
- MHRA UK
- TGA Australia
- ANVISA Brazil

- TFDA Tanzania
- NDA Uganda
- MCA Zimbabwe
- WHO GMP Certification
- European Medicines Agency (EMA)
- State Institute of Drugs and Good Practices Russia

**PLANT LOCATION:** Plot No. 15, 16, 17 & 18, Pilerne Industrial Estate, Pilerne, Bardez – 403 511, Goa.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

#### Blue Cross Laboratories Ltd. Goa



Blue Cross was founded in 1980. It is one of the leading research-based pharmaceutical companies in India with over three decades of experience in providing healthcare products to people across the globe with the aim of improving human life.

It's name today is synonymous with top quality healthcare products. We discover, develop and deliver a wide range of innovative and highly advanced pharmaceutical products covering major therapeutic segments like Antibacterials, Pain Management, Antispasmodics, Cough & Cold Preparations, Cardiology, Diabetology, Dermatologicals, Anti-ulcerants, Antipyretics etc. in different dosage forms at Affordable cost.

Blue Cross in-house product development capabilities deliver products of world class quality at affordable price to consumer by focusing on Quality by Design (QbD) through various Design of experiments (DoE).

The inbuilt quality of products is assured through scientific way of product development at R&D scale, stability studies, transfer of technology from lab scale to mass production, process validation, analytical method development and Analytical Method validation. Blue Cross R&D facility is recognized by Department for Scientific & Industrial Research (DSIR), Government of India.

It aims to strengthen its presence further in therapeutic segments like Antibacterials, Antiinflammatory, Analgesics, Nutritional, Cardiology and Diabetology by introducing new, improved molecules and dosage forms. It is also working towards introducing products in new therapeutic segments to broaden its base.

Their products span across all major therapeutic areas of Pain/Inflammation and Spasm management, Respiratory including Cough and Cold Remedies, Anti-infectives, Gastrointestinal ailments, Cardiovascular Disease Management, Diabetes Management and Dermatology.











Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



## BHARATI VIDYAPEETH COLLEGE OF PHARMACY, KOLHAPUR

### Accompany Faculty Members of the College

Sr. No.	Name of Faculty	Designation	Mobile Number
1	Dr. Anilkumar J. Shinde	Asso. Professor	9823866196
2	Mr. Dipak V. Mahuli	Asst. Professor	9975643394
3	Mrs. Priyanka B. Varne	Asst. Professor	8600285546













Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India.

#### Website: http://copkolhapur.bharatividyapeeth.edu

### List of students for Field Visit at Unichem Laboratories Ltd. Goa and Blue Cross Laboratories Ltd. Goa

Sr. No.	Name of the student	Sr. No.	Name of the student
1	Akshad Murli Notani	26	Pratik Netaji Jingar
2	Madhura Narayan Dhongade	27	Sarthak Rajesh Utture
3	Vaishnavi Chandrakant Mohite	28	Sudeep Dinanath Kulkarni
4	Shivali Devi	29	Manisha Ramrao Chavan
5	Pradnya Vivekanand Bagade	30	Amruta Ananda Jadhav
6	Sagarika Sushil Yedage	31	Rutuja Vijaykumar Shete
7	Harshali Santu Lade	32	Devyani Mahesh Ghatge
8	Dnyanesh Wariarun Metil	33	Radhika Hemant Jadhav
9	Rajlaxmi Vilas Patil	34	Shivashankar Kundlik Sangle
10	Vijaya Sahadev Satpute	35	Priti Subhash Kokani
11	Sakshi Sarjerao Tambekar	36	Shreerang Avinash Virkhare
12	Neha Ajit Bhosale	37	Radhika Mahadev Pawar
13	Dhanashree Prakash Bharate	38	Srushti Sunil Kotibhaskar
14	Rupali Dhondiram Jagadale	39	Pranav Sadanandh Kamble
15	Pallavi Suresh Joshi	40	Shivam Pandurang More
16	Asmita Jatavant Nikam	41	Prasanna Rushikesh Palkar
17	Shweta Chandrakant Mohite	42	Prathmesh Nandkumar Sarode
18	Sarvesh Satish Kulkarni	43	Nikhil Nitin Suryawanshi
19	Jyoti Ashok Patil	44	Atharv Rupeshkumar Bandekar
20	Rajesh Warinishikant Sawant	45	Ashish Tanaji Patil
21	Anushka Rahul Khandekar	46	Vishwajeet Shivaji Patil







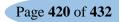






# Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

22	Renuka Anil Jadhav	47	Rahul Salmotra
23	Sofiya Firojkhan Faras	48	Aditya Khajuria
24	Indrayani Ranjit Mohite	49	Pooja Nanaso Surywanshi
25	Ashish Khanderao Patil	50	Mohamad Tayfur Jameer Patvegar













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



## BHARATI VIDYAPEETH COLLEGE OF PHARMACY, KOLHAPUR

## **FIELD VISIT**

During our visit to Unichem Laboratories Ltd. Goa and Blue Cross Laboratories Ltd. Goa on 25<sup>th</sup> and 26<sup>th</sup> Feb 2023, we were fortunate to have Mr. Utkarsh Patil, Plant Head & Compliance Officer at Unichem Laboratories, and Mr. Dhanesh Singh, Sr. Manager - Personnel & Admin at Blue Cross Laboratories as our coordinators.

Throughout the visit, our hosts provided valuable insights into the pharmaceutical industry, with a focus on the following key areas:

#### At Blue Cross Laboratories:

- Adequate production capacities to meet the growing market requirements for various types of tablets, capsules, liquids, ointments, and creams.
- Utilization of modern, well-equipped facilities operated by competent and experienced personnel.
- Strict compliance with Good Manufacturing Practice (G.M.P.) requirements, as approved by local F.D.A. and W.H.O-G.M.P. authorities, as well as regulatory bodies in various overseas countries.
- State-of-the-art equipment, including a Flatbed blister pack machine and a liquid packing line.

#### At Unichem Laboratories:

- Extensive capabilities in tablet and capsule manufacturing.
- A Generic Research & Development division that is fully backward integrated to Active Pharmaceutical Ingredients (API) and Regulatory Starting Materials.













Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

- A Process Research & Development (PR&D) department that focuses on developing non-infringing, novel, and cost-effective chemical processes for peptides, APIs, and intermediates.
- Research for advance intermediates for New Chemical Entities (NCEs) and selective NCE research for specific pharmacological targets.
- In-house use of developed APIs for formulation development, with the potential to supply APIs to major generic players in international markets and strategic business partners.

Additionally, Unichem Laboratories boasts a Formulation R&D facility aimed at:

- Developing formulations for sale in regulated markets such as the USA, Canada, Europe, and Brazil.
- Offering selective contract formulation development for generic companies targeting regulated markets.
- Collaborating with multinational pharmaceutical research companies for contract formulation development, particularly for NCEs intended for regulated markets.

Unichem Laboratories has also established a Biotechnology R&D center with pilot plant facilities in Goa, further highlighting their commitment to cutting-edge research and development in the pharmaceutical industry.

We extend our sincere appreciation to the teams at Unichem Laboratories and Blue Cross Laboratories for their warm hospitality and for sharing their expertise with us during our field visit.













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

#### Field Visit Photo:



**Departure from College Campus** 



Unichem Laboratories Ltd. Goa













Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>



**Blue Cross Laboratories Ltd. Goa** 







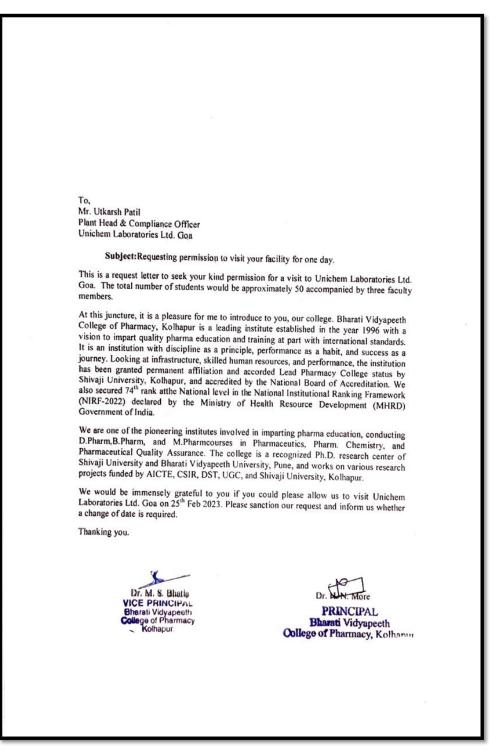






Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

Request Letter for Visit at Unichem Laboratories Ltd. Goa:















Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

Thanking Letter for Visit at Unichem Laboratories Ltd. Goa:

To, Mr. Utkarsh Patil Plant Head & Compliance Officer Unichem Laboratories Ltd. Goa Subject: Thanks for granting permission for a field visit Respected Sir, At the outset, we would thank you for accepting our request to permit our students to the field visit, on 25<sup>th</sup> Feb 2023. Your kind co-operation and permission to allow students to visit your renowned pharmaceutical company will surely benefit them in the near future. Henceforth, accepting the same kind of co-operation from you. Thanking you. Dr. M. S. Bhatia Dr Bharati Vidyapeeth College of Pharmacy PRINCIPAL Bharati Vidyapeeth Obllege of Pharmacy, Kolhan







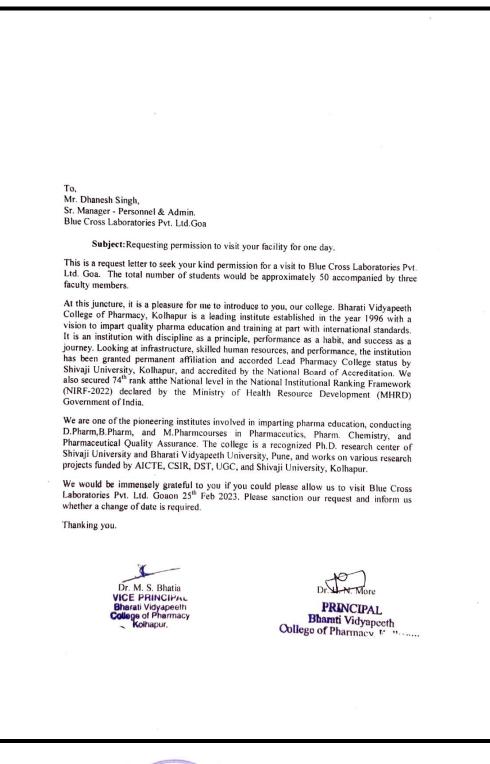






Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

#### Request Letter for visit at Blue Cross Laboratories Ltd. Goa:













Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: <u>http://copkolhapur.bharatividyapeeth.edu</u>

Thanking Letter for visit at Blue Cross Laboratories Ltd. Goa:

To, Mr. Dhanesh Singh, Sr. Manager - Personnel & Admin. Blue Cross Laboratories Pvt. Ltd. Goa Subject: Thanks for granting permission for a field visit Respected Sir, At the outset, we would thank you for accepting our request to permit our students to the field visit, on 25th Feb 2023. Your kind co-operation and permission to allow students to visit your renowned pharmaceutical company will surely benefit them in near future. Henceforth, accepting the same kind of co-operation from you. Thanking you. Dr. M. S. Bhatia Dr H VICE PRINCIPAL PRINCIPAL Bharati Vidyapeeth College of Pharmacy Kolhapur. Bharati Vidyapeeth Oollege of Pharmasy, Kolhapur





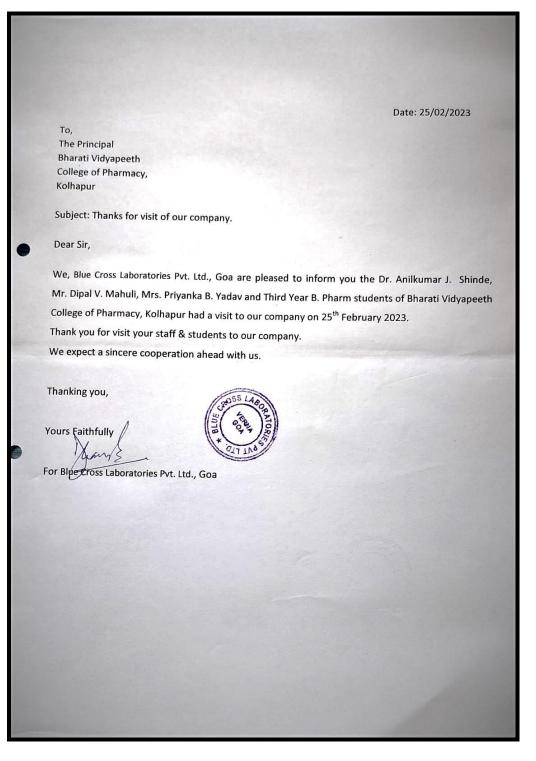






Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

#### Letter from Unichem Laboratories Ltd. Goa:









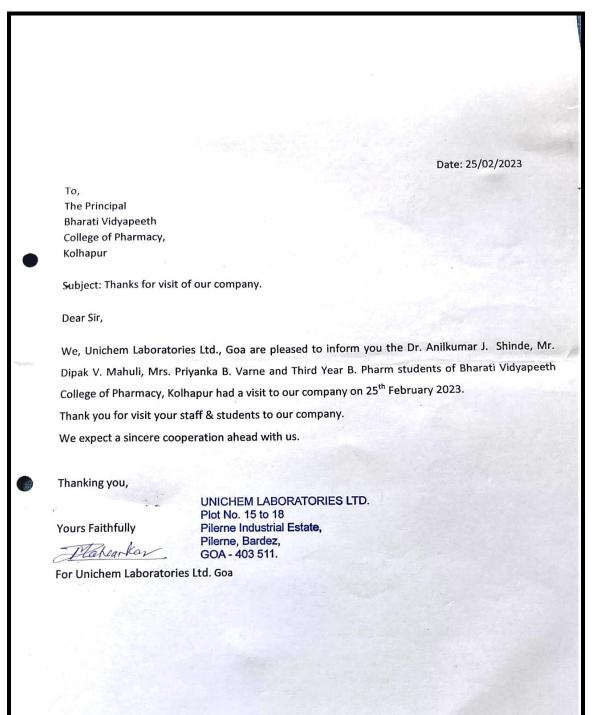






Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

#### Letter from Blue Cross Laboratories Ltd. Goa:















Bharati Vidyapeeth College of Pharmacy, Kolhapur Near Chitranagari, Kolhapur-416013, Maharashtra, India. Website: http://copkolhapur.bharatividyapeeth.edu

#### **Outcomes of the Field Visit**

The field visit to Unichem Laboratories Ltd. Goa and Blue Cross Laboratories Ltd. Goa, which took place on 25<sup>th</sup> and 26<sup>th</sup> Feb 2023, yielded several valuable outcomes for the students. During the visit, the students:

- 1. **Gained Practical Insights:** They gained practical insights into pharmaceutical manufacturing processes, quality control standards, and various departments within the pharmaceutical industry.
- 2. **Raw Material Management:** They learned about the proper handling, storage, and testing of raw materials, as well as the categorization of materials as pass or rejected.
- 3. **Manufacturing Expertise:** The students gained a deep understanding of the manufacturing processes for tablets and capsules, including the coating of tablets.
- 4. **Quality Assurance:** They became familiar with the rigorous evaluation tests for finished pharmaceutical products and the testing procedures to identify defects in tablets.
- 5. **Packaging and Storage:** The students were exposed to the packaging and storage procedures for finished pharmaceutical products.
- 6. **Market Requirements:** They learned about Blue Cross Laboratories' capacity to meet the growing market requirements for various pharmaceutical forms, such as tablets, capsules, liquids, ointments, and creams.
- 7. **Compliance and Approvals:** Students understood that both Unichem and Blue Cross fully complied with Good Manufacturing Practice (G.M.P.) requirements and had approval from local F.D.A. and W.H.O-G.M.P. authorities, as well as various overseas regulatory authorities.
- 8. Advanced Equipment: They were introduced to the state-of-the-art equipment and facilities, including a Flatbed blister pack machine and a liquid packing line at Blue Cross Laboratories.













- API Development: The students learned about Unichem Laboratories' capabilities in Active Pharmaceutical Ingredients (API) development and backward integration to Regulatory Starting Materials.
- Innovative R&D: They discovered Unichem's Research and Development initiatives for non-infringing chemical processes, advance intermediates for New Chemical Entities (NCEs), and selective NCE research.
- 11. **Formulation Development:** Students became aware of Unichem's efforts in formulation development for regulated markets and contract formulation development for generic companies.
- Biotechnology R&D: Unichem's commitment to biotechnology research was highlighted through the establishment of a Biotechnology R&D center with pilot plant facilities in Goa.

These outcomes from the field visit provided students with practical knowledge and a realworld understanding of the pharmaceutical industry, its operations, and the standards that govern pharmaceutical manufacturing and research and development.





