

NANDED PHARMACY COLLEGE, NANDED

2.3 TEACHING LEARNING PROCESS

2.3.1 Student Centric Methods, Such as Experiential Learning, Participative Learning and Problem Solving Methodologies are used for Enhancing Learning Experiences and Teachers use ICT-Enabled Tools Including Online Resources for Effective <u>Teaching and Learning Process</u>

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Shyam Nagar, Nanded - 431 605 Maharashtra India (19.175868,77.307992) Phone – 91 2462 254347 Tele fax No. 91 2462 254445 (O) Visit: <u>www.nandedpharmacycollege.org.in;</u> Email: <u>ssbesnpc146@gmail.com</u>

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TEACHING LEARNING PROCESS

2.3.1 STUDENT CENTRIC METHODS

Shri Sharda Bhavan Education Societies, Nanded Pharmacy College has always placed a priority on the holistic development of its students. To accomplish this, the institute employs a variety of student-centric approaches, including experiential learning, participatory learning, and problemsolving methodologies. Student-centric approaches make the teaching learning process enjoyable for both students and teachers. It boosts students' engagement and enthusiasm for learning.

Experiential Learning Methods:

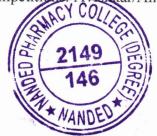
We believe experiential learning as "the process of learning through doing." As a scientific professional programme, the pharmacy programme necessitates learning through experience. To meet programme requirements, we at Nanded Pharmacy College (NPC), Nanded, utilize the following Experiential Learning methods.

- I. We organize visits to various industrial manufacturing plants to give insights to the students about good manufacturing practices and advances in the technologies
- II. Institution organizes regular guest lectures by experts.
- III. Our Institute facilitates students to undertake industrial training/internship to gain the knowledge about latest advancements in industry by practical experience.
- IV. Regular laboratory experiments to provide learning through doing.

2. Participatory Teaching-Learning Methods:

Participatory Learning encourages students to share, investigate, and expand their knowledge in order to plan, monitor, and evaluate professional activities. We at Nanded Pharmacy College strive to make our students technically sound by utilising the following Participatory Learning Methods.

- I. Conferences/Workshop/Seminar/Poster or paper presentation
- II. Participation in national level competitions: Avishkar/Anvension
- III. Model Making Competition



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- IV. NSS (Extension activity) like Blood Donation Camp, Tree plantation, Yoga Day, Teachers Day, Republic Day, Health awareness, Swachh Bharat Abhiyan, Participation during Pharmacy week etc.
- V. Participation in Add on Courses.

3. Problem Solving Methods:

- I. Research Projects
- II. Work on Minor Problems –based on research project and present/publish outcomes in national/International conference/Journals.



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ICT Enabled Teaching methods TTT.

Information and Communication Technology (ICT) tools have revolutionized the way education is delivered and accessed. Here are some examples of ICT tools in education:

Multimedia Tools: Multimedia tools like videos, podcasts, and animations can be used to create engaging content that can help students learns complex concepts in a more simplified way.

Online Collaboration Tools: Online collaboration tools like Google Docs, Microsoft Teams, allow students and teachers to work together on projects and assignments, share ideas and feedback, and communicate in real-time.

Social Media: Social media platforms like YouTube. SlideShare can be used to share educational content, connect with other educators and students, and build online communities around specific topics or subjects. These are just a few examples of the many ICT tools available in education.

By integrating these tools into their teaching and learning processes, educators can create more engaging and effective learning experiences for their students.

We Nanded Pharmacy College extensively using the above ICT as an interactive tool to facilitate modern educational system.





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1. Experiential Learning:

I. Industrial visits:

Summary of Industrial Visits Organized By NPC During Last Five Years

Sr.No.	Name of industry	Date of visit	Class
1.	Yogesh Pharma Company	04/11/2019	B. Pharm and M. Pharm
2.	Tulsi Paints and chemical industry	22/02/2022	B. Pharm and M. Pharm
3.	Wokhardt Company Aurangabad	13/02/2020	M.Pharm
4.	RUSA Centre SRTMU Nanded	07/06/22	M.Pharm

Visit to Yogesh Pharma Company







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Visit to Tulsi Paints and chemical industry







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Visit to Wokhardt Company Aurangabad





RUSA Centre SRTMU Nanded





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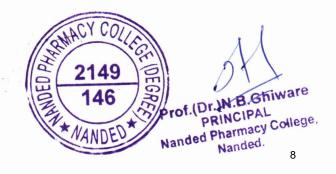
II. Guest Lecture Summary During Last Five Years

Sr. No.	Name of resource person	Торіс	Date	Co-ordinator
1	Mr. Sangam B Kanthale	Guidance on Competitive Exam for Higher Studies	12/09/2017	Mr. A. B. Roge
2	Ms. Shagufta Farooqui	GPAT Exam Preparation	07/10/2017	Mr. S.N Firke
3	Dr. T M kalyankar	Intellectual Property Rights	20/12/2017	Dr. M.H. Ghante
4	Mr. Pravin N. Muli	Personality Development Program	17/02/2018	Mr. A.T Sharma
5	Mr. Shrinivas Uttarwar	Entrepreneurship skills	20/02/2018	Mr A. B. Roge
6	Ms. Sonali Bhagat	Career guidance on Development of Soft Skills	23/03/2018	Mr. A.T Sharma

Guest Lecture Summary AY-2017-18

Guest Lecture Summary AY-2018-19

Sr. No.	Name of resource person	Торіс	Date	Co-ordinator
1	Mr. Vikram Singh Bisen	Personality Transformation for Industry	26/09/2018	Mr. A.T Sharma
2	Ms H N Khan	IPR & Regulatory Affairs	13/10/2018	Dr. M. H. Ghante
3	Mr. Sayed Ansar	Pharmacovigilance	15//11/2018	Mr. S.K Sarje
4	Mr. S B Jadhav	Clinical Trials	24/12/2018	Mr. A. B. Roge
5	Mr. Hirakant Manure	Guidance on GPAT Preparation	16/02/2019	Mr. A. B. Roge
6	Mr. R G Biyani	Young Entrepreneurship Development Program	18/03/2019	Mr A. B. Roge





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Guest Lecture Summary AY-2019-20

Sr. No.	Name of resource person	Торіс	Date	Co-ordinator
1	Dr. S G Gattani	Future for Pharmacy Student	24/08/2019	Mr. S.N Firke
2	Mr. Sameer Shafi	Drug Design & Drug Development	23/12/2019	Dr. A. B. Roge
3	Dr. Shailesh Chalikwar	Career in Pharmacy	25/02/2020	Dr. A. B. Roge
4	Dr. P A Kamble	Intellectual Property Right	16/03/2020	Dr. A. B. Roge
5	Mr. Hirakant Manure	Why GPAT Exam to Qualify	10/01/2020	Dr. A. B. Roge

Guest Lecture Summary AY-2021-22

Sr. No.	Name of resource person	Торіс	Date	Co-ordinator
1	Mr. Naseer Mohiuddin Ahmed	Current Trends and Future Prospectives of Pharmacy Profession	16/12/2021	Dr. A. B. Roge
2	Ms. Shweta S Ingole	Strategy to Crack GPAT	18/02/2022	Dr. A. B. Roge
3	Yashwant Shitole	Career Katta Program	29/11/2021	Dr. A. B. Roge
4	Ms. Amruta Mandlik	Strategy to solve GPAT Exam Paper	21/02/2022	Dr. A. B. Roge
5	Mr. Sachin D. Pawar	Guidance Program on NIPER & GPAT Exam	20/12/2021	Dr. A. B. Roge
6	Dr. Sameer Shafi	Personality Development Program	08/02/2022	Mr. A.T Sharma
7	Mr. Dipak Mortale	Young Entrepreneurship Development Program	04/03/2022	Dr. A. B. Roge
8	Mr. Shivkumar R Gaikwad	Clinical Data Management	12/03/2022	Dr. A. B. Roge



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Seminars on Research methodology, Intellectual property Rights (IPR),

Entrepreneurship conducted during last five years (2017-2022)

Sr. No	Name of the guest	Торіс	Date	Organizer	Co-ordinator
1	Dr. T. M. Kalyankar	Intellectual Property Rights	20/12/17	Mr.S.K.Sarje	Dr.M.H.Ghante
2	Mr. Pravin N. Muli	Research Methodology	22/01/18	Mr.A.B.Roge	Mr. S. K. Sarje
3	Mr. Shrinivas Uttarwar,	Entrepreneurship Skills	20/02/18	Mr.S.K. Sarje	Mr. A. B. Roge
4	Mr. S. B. Jadhav	Regulatory Affairs	15/03/18	Mr.S.K. Sarje	Dr.M.H.Ghante
5	Mr. S. B. Kanthale,	Quality by Design in Product Development	10/04/18	Mr.S.K. Sarje	Dr.M.H.Ghante
6	Ms. H. N. Khan	IPR and Regulatory Affairs	13/10/18	Mr.S.K. Sarje	Dr.M.H.Ghante
7	Mr. Syed Ansar	Pharmacovigilance	15/11/18	Mr.A.B.Roge	Mr. S. K. Sarje
8	Mr. S. B. Jadhav	Clinical Trials	24/12/18	Mr.S.N. Firke	Mr. A. B. Roge
9	Ms. P. A. Kamble,	QBD and ICH	21/01/19	Mr.S.K. Sarje	Mr. A. B. Roge
10	Mr. P. N. Muli	Copy Rights and Fair Uses	25/02/19	Mr.A.B.Roge	Mr. S. K. Sarje
11	Mr. RajgopalBiyani,	Young Entrepreneurship development Programme	18/03/19	Mr. A. B. Roge	Dr.M.H.Ghante
12	Ms. Sonali Bhagat,	Good Laboratory Practices	14/10/19	Dr. S.K. Sarje	Dr.M.H.Ghante
13	Mr. Kailash Rathi,	Entrepreneurship Development	05/11/19	Dr. S.K. Sarje	Dr.M.H.Ghante
14	Mr. Sameer Shafi,	Drug Design and Drug Development	23/12/19	Dr. A.B.Roge	Dr. S. K. Sarje
15	Mr. Girish Mogadpally,	Manufacturing and Development of Herbal Drugs	08/02/20	Dr. S. N. Firke	Dr. S. K. Sarje
16	Dr. P. A. Kamble,	Intellectual Property Rights	16/03/20	Ms. M.M.Muley	Dr. S. K. Sarje
17	Dr. S. K. Sarje,	Protocol Designing for SMACY CO Preclinical Studies	2020 21	Ms. M.M.Muley	Dr. A. B. Roge
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Sr. No	Name of the guest	Topic	Date	Organizer	Co-ordinator
18	Dr. M. H. Ghante,	Trademarks	15/03/21	Dr. S.K. Sarje	Dr. A. B. Roge.
19	Dr. Hemant Une	Ethical aspects in Preclinical studies	12/07/21	Dr. A.B. Roge	Dr. S. K. Sarje
20	Dr. R. M. Kawde	Recent Trends in Clinical Pharmacology	09/08/21	Dr. A. B. Roge	Dr. S. K. Sarje
21	Dr. Ayaz Ali	OECD Guidelines	27/09/21	Dr. A. B. Roge	Dr. S. K. Sarje
22	Mr. Pravin Muli	Entrepreneurship The mind set	29/11/21	Dr. A. B. Roge	Dr. S. K. Sarje
23	Dr. A. B. Roge	An Approach to Force Degradation Studies	21/12/21	Ms. M. M. Muley	Dr. S. K. Sarje
24	Dr. Rahul Ghante,	Research Methodology in Clinical Practice	03/01/22	Dr. A.B. Roge	Dr. S.K. Sarje
25	Mr. V. Dharashive	Patents and Copy Rights	21/02/22	Ms. M. M. Muley	Dr. S.K. Sarje
26	Dr. Pallavi Kamble	Manuscript Writing	03/03/22	Dr. A. B. Roge	Dr. S.K. Sarje
27	Mr. Dipak Mortale	Young Entrepreneurship Development	04/03/22	Dr. S.K. Sarje	Dr. M. H. Ghante
28	Mr. Sameer Shafi	Thesis writing a skill	25/03/22	Dr. S.K. Sarje	Dr. M. H. Ghante
29	Dr. Shailaja Boralkar	Recent Trends in Pathology Practices	19/04/22	Dr. A.B. Roge	Dr. S.K. Sarje
30	Dr. Amol Shirfule	Trade Mark in Herbal Formulations	23/05/22	Dr. A.B. Roge.	Dr. S.K. Sarje
31	Dr. S.B. Jadhav	Plagiarism	03/06/22	Dr. A.B. Roge	Dr. M.H. Ghante
32	Dr. S. Kshirsagar	Entrepreneurship Development on live stock	103452	Dr. S.N. Firke	Dr. M. H. Ghante
	32 Dr. S. Kshirsagar Development on live stock and the prof. Dr. S.N. Firke Dr. M. H. Ghante Dr. S.N. Firke Dr. M. H. Ghante Prof. (Dr. N.B. Ghiware PRINCIPAL 11 Nanded Pharmacy College, Nanded.				



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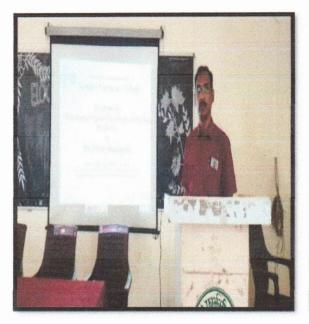
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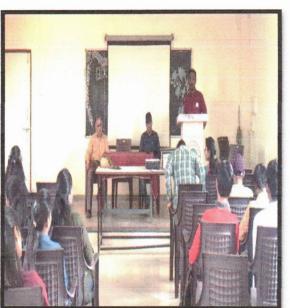
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Sample Photos of Guest Lectures











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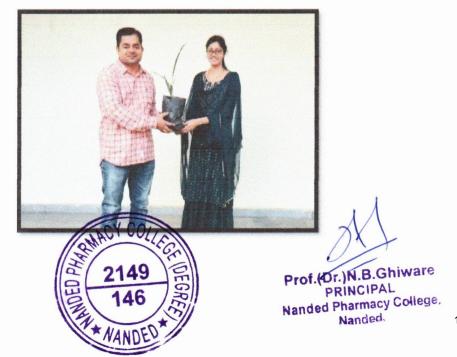
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III. Training/Internship by Students:

Sr. No	Name of students	Place of training	Year	Duration
1	Kalyane Shital	Shiv Shambhu Medical, Mudkhed Nanded	13/09/2022 to 13/10/2022	01 Month
2	Pawar Pratiksha	Rishabh Medical Store, Nanded	27/07/2021/31/08/2021	01 Month
3	Akmar Gitanjalee	Vijay Medical store, Nanded	09/09/2021 to 15/10/2021	01 Month
4	Chauhan Dhiraj	Shri siddheshwar Medical	20/08/2021 to 24/09/2021	01 Month
5	Kiran Savle	Shri Mauli Medical, Nanded	05/11/2020 to 08/12/2020	01 Month
6	Rushikesh Bhoyar	Shivaji Medical, Nanded	06/11/2020 to 07/12/2020	01 Month
7	Kalyankar P	Mukesh Medical	02/11/2020 to 31/12/2020	01 Month
8	Nitin Chavhan	Lupin Limited	01/06/2019 to 31/06/2019	01 Month
9	Vinaya Bhagwat	Lupin Limited	12/05/2019 to 15/06/2019	01 Month
10	Nagsen Bhalerao	Lupin Limited	01/06/2018 to 31/06/2018	01 Month
11	Sayyeda Zoha	Intershala Internship	Sept 2020 to Nov 2020	01 Month
12	Sayyeda Zoha	Business development internship	25/11/2021 to 25/12/2021	01 Month



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Sample Copy of Industrial Training Certificates



5 july 2019

TO WHOM SO EVER IT MAY CONCERN

This is to certify that Mr.Nitin Anandrao Chavhan, B.Pharm student of shri Sharda Bhavan Education Socity's Nanded Pharmacy College, Nanded, dist. Nanded, Has undergone Inplant training for the period 1st june,2019 to 31st june.2019.

He has completed his training from RMPM Stores, Packing, and Quality Control Department.

His attendance was found to be satisfactory.

We wish his all the best in his future endeavors.

For LUPIN LIMITED

Wym ABUNY P. GITE MANAGER - HR

Lupin Limited

Aurongobod Works : A-28/1, M.I.D.C., Industrial Area, Chikalthana, Aurongobod : 431 210. India. Tel. : (81 240) 2485871-72, (91 240) 8612444. Fax : (91-240) 2484121 : 158, C.S.T. Read, Natina, Santaeruz (East), Mumbai - 600 698. India. Tel. : (51-22) 66402323 (Kalina), (91-22) 66402222 (BKC) rata Offica



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Date:

Nanded.

15th June TO WHOM SOEVER IT MAY CONCERN This is to certify that Miss Vinaya Bhagwat. B. Pharm student of Shree Sharda Bhavan Education Society's Nanded Pharmacy College dist. Nanded, has undergone in plant training for the period 12th may 2019 to 15th june, 2019. He has completed his training from RMPM Stores, Packing, and **Quality Control Department.** His attendance was found to be satisfactory. We wish his all the best in his future endeavors. For LUPIN LIMITED Mym ABHAY P. GITE MANAGER - HR certs.doc **Lupin Limited** Aurangabad Works : A-28/1, M.I.D.C., Industrial Area, Chikalthana, Aurangabad - 431 210. India. Tel. : (91-240) 2485871-72, (91-240) 6612444. Fax : (91-240) 2484121 **Corporate Office** : 159, C.S.T. Road, Kalina, Santacruz (East), Mumbai · 400 098. India. Tel. : (91-22) 66402323 (Kalina), (91-22) 66402222 (BKC) www.lupinpharma.com Y CO C Prof. (Dr. N.B. Ghiware PRINCIPAL Nanded Pharmacy College, 16



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Ref. No. NPC / B. Pharm/



	Date:
LOFIN	
5 10h 2018	
TO WHOM SO EVER IT MAY CONCERN	
This is to certify that Mr.Nagsen Deepak Bhalerao, B. Pharm student of shri Sharda Bhavan Education Socity's Nanded Pharmacy College, Nanded, dist. Nanded, Has undergone in plant training for the period 1 st june, 2018 to 31 st june, 2018.	
He has completed his training from RMPM Stores, Packing, and	ł
Quality Control Department.	
His attendance was found to be satisfactory.	
We wish his all the best in his future endeavors.	
For LUPIN LIMITED	
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ABBAT P GITE MANAGER - HR	
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Fas 151 240/2484121 158 C.S.T. Read Kalima: Santaeruz (East): Mumbai: 400 098. Inclis. Tel: .91 27/66402323 (Kalimai: I91 22/664023 where lappingharms com	
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PRINCIPAL Nanded Pharmacy	College
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o. NPC / B. Pharm/	Date:
Manananga,	
PRACTICAL TRAINING CONTRACT FORM FOR PHARMACISTS (Academic Regulation 2014-15 क शैक्षणिक / 01 / এশিদ্যনির্দাগণানের / 2014-2015 / 1678 dt 17/10/201	14)
SECTION-1	
Ref No. NPC/2020-21/39 Date: 8-11-2	620
This form has been issued to Dhand. & Sneha Shirows (Name of Studen	ot)
Son/daughter of Shiv 295 residing at Norder d	
Mahatmy Brown Sharen , who has produced evidence	
before me he/she is entitled to receive the Practical Training as set out in the Academi	c
Regulation No. AR-04: Professional Training framed under Academic Regulation of SRTM	4
University शैक्षणिक / 01 / <i>औषदानिर्माणशास्त्र</i> / 2014-2015 / 1678 dt 17/10/2014.	
Date: §-11-2026 SSBE Society's Nanifed Pharmacy College, Nanded Nanded	
SECTION-II	
I Dhonde Smeha Shivray (Name of Student) accep	it
Nagnath Rongnath Arale (Name of Apprentice Master) of Shr	1,
Sidheshevor medical Varirabad (Hospital Pharmacy/ Drug Store) as my	
Apprentice Master for the above training and agree to obey and respect him/her during the	
entire period	
of my training.	
Dhonde Sneha Shivray	
Date: 9 - 11 - 2-02-0 (Name & Sig, of Student)	
1	1
RTMACY CO	1
2149	T

Prof.(Dr.)N.B.Ghiware PRINCIPAL Nanded Pharmacy College, 18 Nanded.



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No. NPC / B. Pharm/	Date:
SECTION-III	
1. Nagnath Rongnath Arale (Name of Apprentice Master) a Ohonde Sneha Shivraj (Name of Student Phan	accept
Name of Student Pha	rmacist)
Chonde Smena Striving	im/her
of SSBE Society's Nanded Pharmacy College, Nanded as a trainee and I agree to give h	inity their
training facilities in my organization so that during his/her training he/she may acquire:-	
1. Working knowledge of keeping of records required by various Acts affecting the pro	fession
of Pharmacy; and	
2. Practical experience in(a) The manipulation of pharmaceutical apparatus in common use;	
(a) The manipulation of pharmaceutical apparents(b) The reading, translation and copying of prescriptions including the checking of dosi	es;
(b) The reading, translation and copying of prescription the commoner methods of admir	listering
(b) The reading, translation and copying a translation (c) The dispensing of prescriptions illustrating the commoner methods of admir	
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(d) The storage of drugs and medicinal preparations.	
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Date: 9 - 11 - 2020 13 23 08 (Name and Signature)	Edt.
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Seal Hospital Pharmacy/ Drug Store	
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Prof (Dr.N.D	Ghiware
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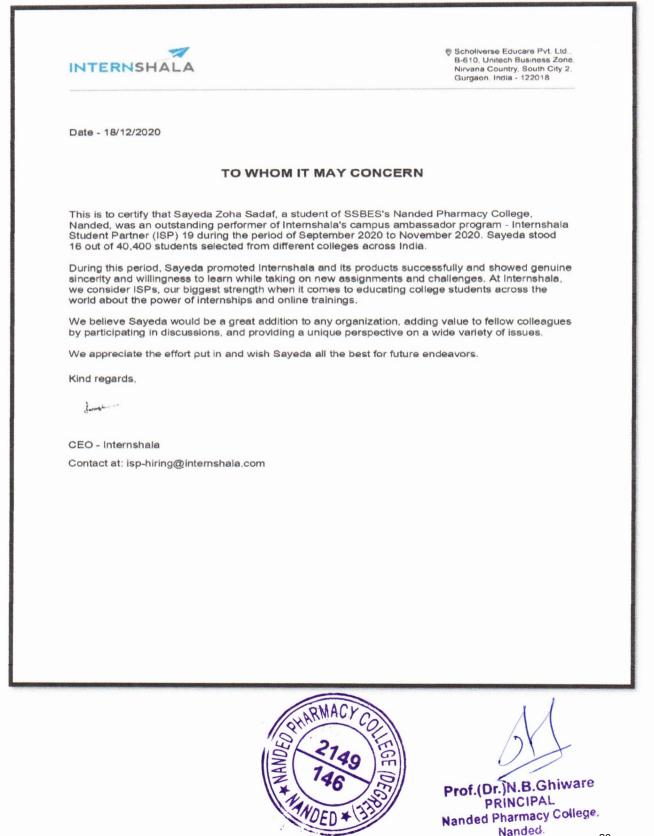
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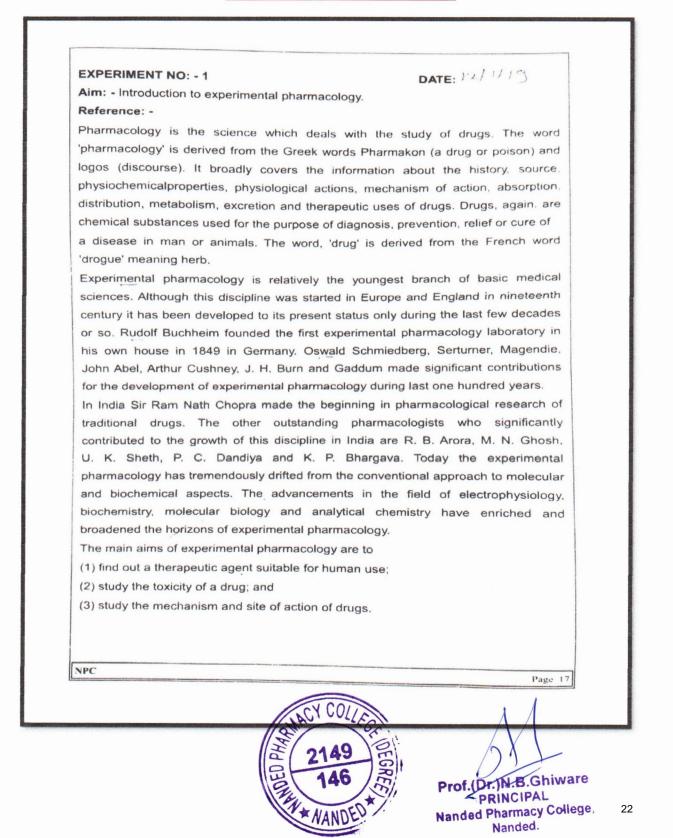
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Sample Copy of Lab Manual





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Since experimental pharmacology involves the discovery of new drugs or to study the actions of existing drugs it is done in two main stages. (i) preclinical experimental pharmacology which involves the identification and optimization of novel chemical lead structures and testing on animals and animal tissues or organs for their biological actions, and (ii) the second stage, clinical pharmacology where testing of drugs is done on human volunteers and patients for assessing the pharmacokinetics, safety and efficacy in humans. Since pharmacists come in contact with drugs at every stage of its development. right from synthesis, pharmacological testing, formulation of drugs to dispensing, it is quite apparent that a student of pharmacy to have an adequate exposure and background to experimental pharmacology. Result: - Introduction to experimental pharmacology was studied. Total Marks 2 3 Maximum 5 obtained ma DED PL Prof. (Dr. N.B. Ghiware PRINCIPAL Nanded Pharmacy College, 23 Nanded. NANDED



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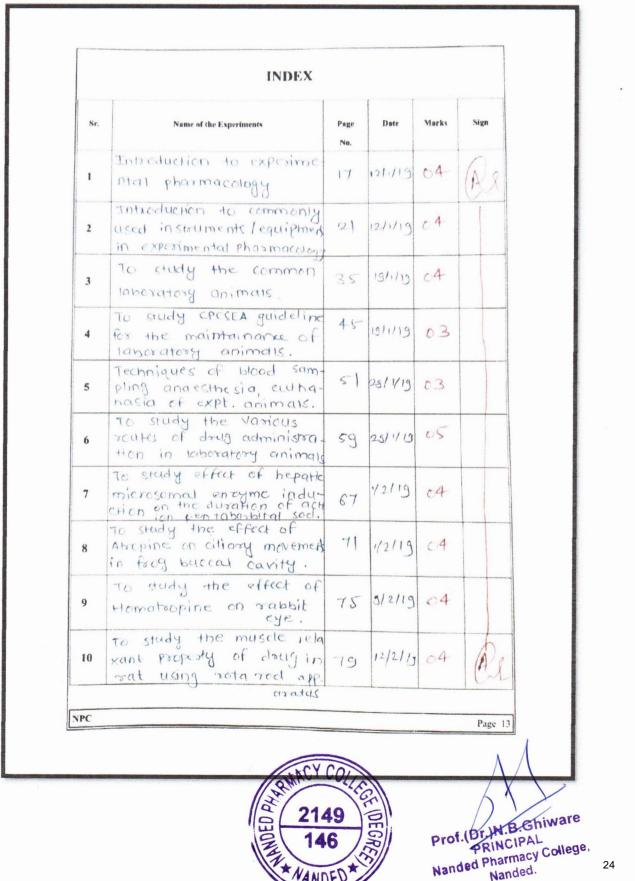
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INDEX Date Marks Sign SI Page Name of the Experiments No. to study the principle 159 12/19 0.1 11 (acatering of Actophoto meles to day the anticultures activity of phenytoin against man electreshock induced conversion of piz 87 12 W2/17 04 to endy the compulsive Lenavious induced by apo prophine fills modification by enterpremation in mile. I To study the annialitie 11/3/19 04 11 11 10/3/19 09 11 effect of diasopon is soil 14 deing elevated the more an To study the local once other a property of toda-can hydrochiaside ywng 23/8/19 24 11 15 neave when any sheling 1 . erne his 14 10 114 Prof.(Dr.)N.B.Ghiware PRINCIPAL Nanded Pharmacy Co



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o. NPC / B. Pharm/	Date:
Experiment No. 19	
Date:	07/3/22
Aim: To study the muscle relaxant property of a	0/1 3/4-
Aim: To study the muscle relaxant property of drug (Diazepam) in Rat using Rota rod	
Principle:	
One of the important pharmacological	
One of the important pharmacological actions of anti anxiety agents of Benzodiazepine and centrally acting d2 against class of drugs are more law in the second sec	
S of Califying Priper these present	
Step is an indication of muscle relavation This of	
using included plane or rotating rods.	
The difference in the fall off time from the rotating rod between the control and drug treated	
animal is taken on an index of muscle relaxations. The angle of the slope of the inclined	
plane of the rate of rotation of the rod should be adjusted such that a normal mouse can stay	
on the plane or on the rod for an appreciable period (3-5 min) of time.	
D	
Requirements:	
Animals: - Rat	
Drug: - Diazepam	
Equipment: - Rota Rod apparatus (Techno)	
Procedure:	
1. The mice were weighed and numbered.	
 The animals were placed one by one on the rotarod. 	
3. Turn on the Rota Rod. Select an appropriate speed (20-25 rpm is ideal)	
4. The animals were trained for 3 hrs in a day with a gap of 1hr in between and was trained	
10 mins on rotarod.	
5. All the drugs were administered by intra peritoneal route by using 26 G needle.	
6. Injected Diazepam (3, 4, 5 mg/kg) to all the animals. After30- minutes repeat the	
experiment.	
 Note down the fall of time. 	
Compared the fall of time of animals before and after treatment.	
A A	
Prof.(Dr.IN.B.Ghi	ware

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Date:

Conclusion:

The present study was carried out to compare the muscle relaxant property of Diazepam given in different concentrations is experimental model. The experimental model is rotarod test in Albino mice. The Diazepam and were given in concentration of drug increases, the muscle relaxant property is also increase when assesses by rotarod.

Thus it was found that Diazepam Demonstrated muscle relaxant property but produced less muscle relaxant property as compared to Diazepam. Hence diazepam is considered to have maximum muscle relaxant property. This may due to its high lipid solubility.

Result: Reducto in fall off time of the onimal indicate the multicle relaxant property of cliereporm.



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13.	To study various routes	13-12-2	1	1	•				
	of deug administrates in laboratory animals.	20-12-3	Y				0]	-	

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. 50.	Name of Practical/Experiment	Date	Feehnical Credibility / Interactions	Lab. Work	Application of work & Reporting	Record Keeping	Intal	Sig.
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PARTICIPATIVE TEACHING-LEARNING METHODS

I. Conferences/Workshop/Seminar/Poster or Paper Presentation

Sr	Name of the	Course	Name of the conference	Date Organized by		
No.	student	Course	Ivanie of the conference	Date	Organized by	
1	Ms. Shagufta	M.Pharm	Trend in Pharmacy	4-5/01/2018	Dr. D Y Patil, Pune	
	Farooqui		Practices			
2	Ms. Shagufta	M.Pharm	National Conference On	21/02/2018	SRTMU, Nanded	
	Farooqui		"Intellectual Property Rights			
3	Ms. Varsha Kadam	M.Pharm	National Conference On	21/02/2018	SRTMU, Nanded	
	IVIS. V al Sila Naudili		"Intellectual Property Rights			
4	Ms. Shagufta	M.Pharm	National Seminar on,	2-3 /03/2019	SRTMUN, Nanded	
	Farooqui		"Natural products in the Era			
	Tarooqui		of Drug Resistance",		A	
5		B.Pharm	National Seminar on,	2-3/03/2019	SRTMUN, Nanded	
	Mr. Shriniwas ware		"Natural products in the Era			
			of Drug Resistance",			
6	Ms. Kapate Vidya	B.Pharm	Artificial intelligence	21/4/2020	SVERICP,Pandharpur	
	TVIS. Itupute Vitaya					
7	Mr. Sourabh Atak	M.Pharm	Scope of Clinical research	16/06/2020	Nanded Pharmacy	
	IVIT. Souraon Atak		and associated domains		College, Nanded	
8		M.Pharm	International conference on	11-12/06/2021	SRTMU, Nanded	
	Mr. Farukhi danish		covid 19 era need and			
			challenges in healthcare and			
			Pharma sector			
9		M.Pharm	International Conference on	11-12/06/2021	SRTMU, Nanded	
	Ms. Wattamwar		covid 19 era need and		,	
	Aarti		challenges in healthcare and			
			Pharma sector			
10		M.Pharm	National training on lab	21-27 /07/2021	Department of animal	
			animals for Bio-medical		genetics and breeding,	
	Ms.Pawade Mangal		Research		college of veterinary	
	Transfer a transfer transfer				and animal sciences,	
					MAFSU, Parbhani	
					,	



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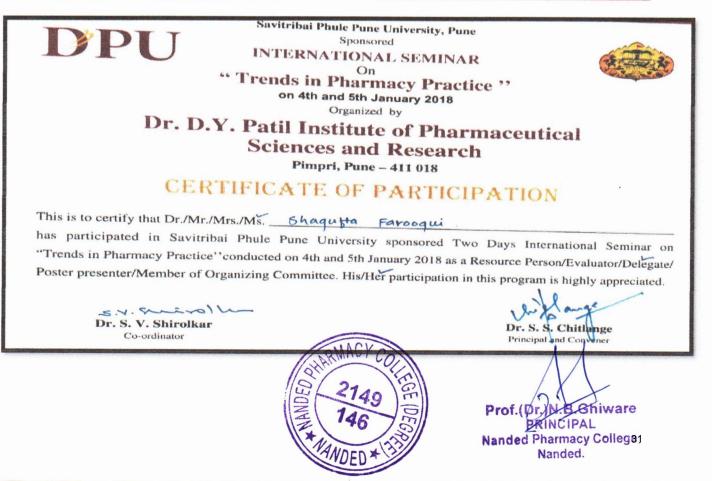
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Sr No.	Name of the student	Course	Name of the conference	Date	Organized by
11	Ms.Wattamwar Aarti	M.Pharm	National training on lab animals for Bio- medical research	21-27/07/ 2021	Aanimal genetics and breeding, college of veterinary and animal sciences, Parbhani
12	Ms. Dorle Shubhangi	M.Pharm	Workshop on ZETA SIZER, HPTLC, FTIR, XRD	15-16 /07/2022	Centre of Pharmaceutical sciences Hyderabad
13	Mr. Khandre Manoj	M.Pharm	Workshop on ZETA SIZER, HPTLC, FTIR, XRD	15-16/07/ 2022	Centre of Pharmaceutical sciences, Hyderabad
14	Ms. Mayuri Nyalamwar	M.Pharm	Workshop on ZETA SIZER, HPTLC, FTIR, XRD	15-16/07/2022	Centre of Pharmaceutical sciences Hyderabad
15	Mr. Ansari Azeem	M.Pharm	Workshop on ZETA SIZER, HPTLC, FTIR, XRD	15-16/07/ 2022	Centre of Pharmaceutical sciences Hyderabad

Sample Copy of Certificates of Conferences/Workshops/Training





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Dr. P. V. Nandedkar Course Director cum Training Co-ordinat E-Cert. No.COVAS/PBN/2774/OT

Dr. N.M. Markandeya

Associate Dean

B.Ghiware Prof.(Dr RINCIPAL Nanded Pharmacy College, Nanded.



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Shyam Nagar, Nanded - 431 605 Maharashtra India (19.175868,77.307992) Phone – 91 2462 254347 Tele fax No. 91 2462 254445 (O) Visit: www.nandedpharmacycollege.org.in; Email: ssbesnpc146@gmail.com

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Two Day's International e-Conference On "Covid-19 era - Need and Challenges in Healthcare and Pharma Sector" (Sponsored by SRTMU, Nanded, APTI & IPA) Organized by DAYANAND COLLEGE OF PHARMACY R DAYANAND INSTITUTE OF PHARMACY Barshi Road, Latur- 413531 CERTIFICATE OF PARTICIPATION This is to certify that Mr. Siddiqui Sameeruddin Yunusuddin has attended Two Day's International e-Conference on "Covid-19 era - Need and Challenges in Healthcare and Pharma Sector" Sponsored by SRTMU, Nanded, APTI and IPA held on 11th & 12th June 2021. cammed ... Bonvare Mr. Sameep Sonvane Dr. Shrinivas Bumrela **Dr. Kranti Satpute Co-ordinator** Principal, DIOP Principal, DCOP ZETIX - 2022 Two-Day Hands-on Training Workshop On ZETA SIZER, HPTLC, FTIR, XRD 15th -16th September 2022 Organized by **Centre for Pharmaceutical Sciences, IST** Jawaharlal Nehru Technological University Hyderabad, Kukatpally, Hyderabad 85 Certificate This is to certify that Mr./Ms./Mrs./Dr./ ... SHUBHANGT BHAURAD DORLE has participated as a Delegate/Speaker in the two-day Hands-on Training Workshop on Zeta Sizer, HPTLC, FTIR, XRD at CPS, IST, JNT University, Hyderabad. Barenj 1/36 Dr. M. Sunitha Reddy Convener Dr.Ch. Sasikala Prof. 8.Ghiware RINCIPAL Nanded Pharmacy Gallege,

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Date:

II. Participation in National level competitions: Avishkar/Anvension

Sr.no.	Students name	Name of the Competition	Organizer	Date	Achievement
1.	Ms. Kushagri Nikhil Laturkar	Nanded District level Avishkar research Festival 2017	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded And Pratibha Niketan Mahavidayala, Nanded	20 th December 2017	Second Rank
2.	Ms. Kushagri Nikhil Laturkar	University level Avishkar research Festival 2017	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded And M.S.P.Mandal's Shri Shivaji College, Parbhani	29 th and 30 th December 2017	Second Rank
3.	Ms. Kushagri Nikhil Laturkar	University level Student Research Convetion (Phase-I) Anveshan-2018	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded And University level Student Research Convection (Phase-I) under association of Indian universities	22 nd January 2018	Participated
4.	Ms. Kushagri Nikhil Laturkar	Anveshan West Zonal Student reaserch Convention	under association of Indian universities and Ganpat University, Mehsana Gujrat	14 th and 15 th February 2018	Participated
5.	Ms. Zoha sayed Sadf Vaishnavi Wanfode	Nanded District level Avishkar research Convention-2019 (Agriculture and Animal Husbandary)	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded And Gramin College of Engineering, Vishnupuri, Nanded	30 th December 2019	First Winner
6.	Zoha sayed Sadf Vaishnavi Wanfode	University level research Convention- (Avishkar 2020) (Agriculture and Animal Husbandary)	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded Dayand College of Arts, Latur. And jointly organized by university level Research Convention.	05 th January 2020	First Winner
7.	Zoha sayed Sadf	UG level at the 14th Maharashtra State Inier-University Avishkar Research Convention: 2019-20 (Agriculture and	University of Murmbai	28 th -31 st January 2020	Participated



Prof.(Dr.N.B.Ghiware PRINCIPAL 36 Nanded Pharmacy College, Nanded.



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Sr.no.	Students name	Name of the Competition	Organizer	Date	Achievement
8	Zoha sayed Sadf	District level Avishkar research Festival-2023 (Medicine and Pharmacy)	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded And N.E.S. Science College Nanded.	17 th October 2022	Second Winner
9	Vaishanvi Matalkar	District level Avishkar research Festival-2023 (Commerce and Management)	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded And N.E.S. Science College Nanded.	17 th October 2022	First Winner
10	Zoha sayed Sadf	University level Avishkar -2023 (Medicine and Pharmacy)	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded And Dayand Science College, Latur.	20 th and 21 st Dec 2022	Second Winner
11	Vaishanvi Matalkar	University level Avishkar -2023 (Commerce and Management)	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded And Dayand Science College, Latur.	20 th and 21 st Dec 2022	First Winner
12	Vaishanvi Matalkar	15 th Maharashtra state Inter University level research Convention Avishkar -2023	Savitribai Phule University, Pune.	12 th and 15 th Jan 2023	Participant
13	Dorle Shubhangi	District level Avishkar research Festival-2023	Swami Ramanand Teerth Marathwada University, Vishnupuri, Nanded	17 th October 2022	Participant



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Sample Certificates of Avishkar Events Received by Students







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Date:

Ref. No. NPC / B. Pharm/

SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED. AND N.E.S. SCIENCE COLLEGE, NANDED. (Affiliated to Swami Ramanand Teerth Marathwada University, Nanded) (Reaccredited with "A" grade by NAAC with (CGPA 3 38) 3" (ycle, CPE Status DST - FIST, Best College Award (SRTMUN) 75 आज़ादी_{का} अमृत महोत्सव Jointly Organised District-Level-"Avishkar" - Research Festival-2023 Certificate a student This is to certify that Mr./Ms. Shubbongi Bhauroo Dorle. has actively participated in "District-Teacher of Nanded Pharmacy College, Nanded Level- Avishkar-Research Festival-2023" being organised on 17 October, 2022 at N.E.S. Science College, Nanded. He / She has successfully presented his / her Model / Poster and secured First / Second position Discipline. Category under Medicine and Pharmacy in PG total to -unnally Dr. D. U. Gawai Marthe Prof. Sanjay Pekamwar University Co-ordinator Dr. V. R. Marathe District Co-ordinator Principa Swami Ramanand Teerth Marathwada University, Nanded And Dayanand Education Society's Dayanand Science College, Latur Jointly Organized University Level AAVISHKAR-2023





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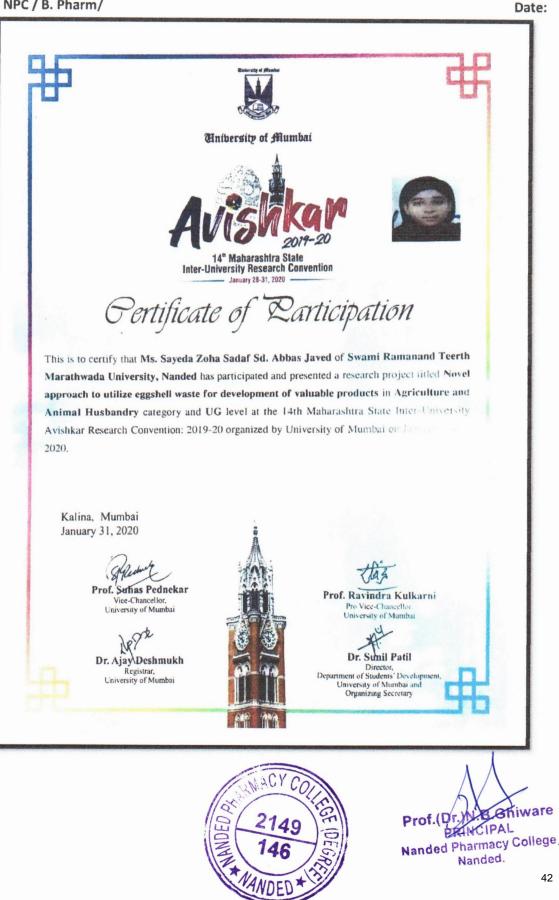
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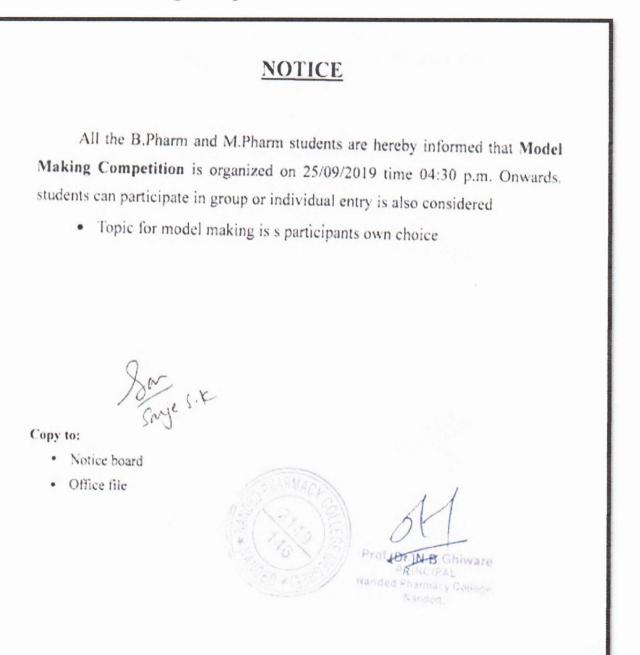


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REPORT

As a part of College Activities, The Institutional Research innovation committee of Nanded Pharmacy College had organized Model making competition on 25th sep 2019 at 04:30p.m. to 06:00 p.m. This competition was conducted in order to engage students to show their creativity and also to give wings to their imagination and thoughts. The competition was all about the enhancement of the students.

The topic assigned to the students was their own choice. Ms. R.M.Dhane and Mr.S.K.Sarje was the judge for this competition. Each and every student did a commendable job and raised the level of competition. Winners were declared by the judge based on the creativity and effectiveness of the theme.



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This is to cortify that. N	nded Pharma Model Making Cer Va / Miss / Ms. C spation and secured F	havan Education Society's. ACY College, Nan Competition 2019 tificate Chelmilus.acDhanas. Test / Second rank in the M September 2019.	hrre hr
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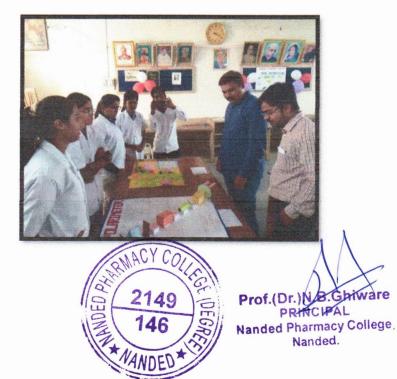
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Date:

IV. Participation in NSS Activity:

Number of extension and outreach Program conducted in collaboration with Industry, community and Non-Government Organizations through NSS/ NCC etc., year wise during the last five years

Sr. No.	Extension And Outreach Program Conducted	Date
110,	2017-2018	
1.	Shramadan For Campus Cleaning Activity	21/06/2017
2.	Tree Plantation	25/09/2017
3.	Blood Donation Camp	25/09/2017
4.	Tree Conservation Activity	15/08/2017
5.	Personality Development Program	17/02/2018
6.	Clean Campus Awareness Activity	21/06/2018
7	Tree Plantation Rally	02/07/2018
	2018-2019	
8	Swachh Bharat Abhiyan	08/08/2018
9	Clean Campus Activity and Environment Awareness	15/08/2018
10	Health Awareness & Tree Plantation	25/09/2018
11	Voting Awareness Campaign	25/01/2019
12	Clean Campus Activity	26/01/2019
13	No Plastic Campaign	25/05/2019
****	2019-2020	
14	A Visit to Biogas Plant & Plastic Collection Activity	16/08/2019
15	Aids Awareness Session	25/09/2019
16	Model Competition and Health Awareness Session	25/09/2019
17	Swachh Bharat Abhiyan	01/11/2019
18	Gender Equality Session	26/11/2019
19	Tree Plantation Drive	27/12/2019
20	Health Awareness Program	04/01/2020
21	Seven Days NSS Camp at SRTM University Nanded	25,01/2020

NANDER

Prof.(Dr.)N, B. Ghiware PRINCIPAL Nanded Pharmacy Coffege, Nanded.



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NO. N	IPC / B. Pharm/	Date:
		To 31/01/2020
22	Compost Formation from Bridgeable & Food Waste	26/01/2020
23	Seven Days NSS Camp at Lakahandur, Dist Nagpur	01/02/2020 To 08/02/2020
	2020-2021	
24	Online Environmental Awareness Program	19/01/2021
25	Seed Ball and Eco-Bricks Preparation Activity	12/06/2021
26	Clean Campus Day	15/07/2021
27	Swachh Bharat Abhiyan	19/07/2021
	2021-2022	1
28	Covid-19 Vaccination Awareness Campaign	04/08/2021
29	Tree Plantation	17/09/2021
30	Career Katta Discussion	18/09/2021
31	Online Environmental Awareness on NSS Day	24/09/2021
32	Online Health Awareness Session (Covid-19)	25/09/2021
33	Cleanliness And Safety Awareness Visit	25/09/2021
34	Cleanliness And Safety Awareness Visit	25/09/2021
35	Aids Awareness Session	01/12/2021
36	Plastic-Free Environment Activity	26/01/2022
37	Personality Development Program	08/02/2022
38	Chhatrapati Shivaji Maharaj Jayanti	19/02/2022
39	Natural Colour Manufacturing Camp	15/03/2022
40	Gender Discrimination Issues Discussion Session	08/03/2022
41	Importance Of Social Justice and Need Of Equal Opportunities, A Session On Dr. Babasaheb Ambedkar Jayanti	14/04/2022



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Blood Donation Camp









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Tree Plantation







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Swatch Bharat Abhiyan Ralli







hiware Prof.(D PRINCIPAL Nanded Pharmacy College, Nanded. 52



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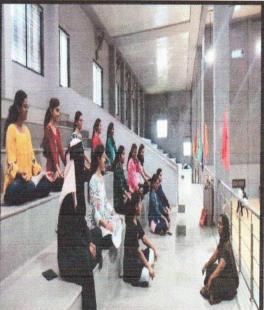
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Yoga Day











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Republic Day Celebration

Date:





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Date:



Gandhi Jayanti Celebration





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Health Check-up Camp





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Rangoli Competition





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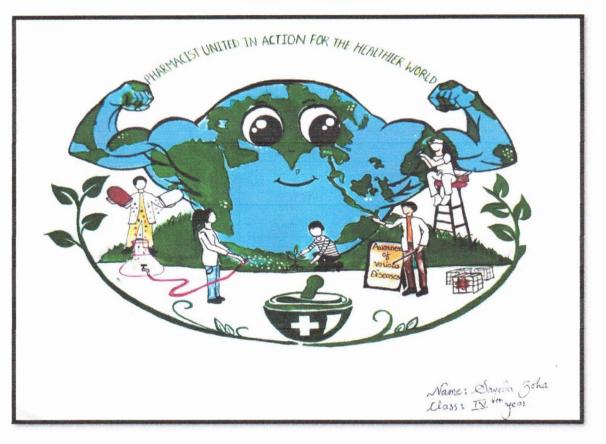
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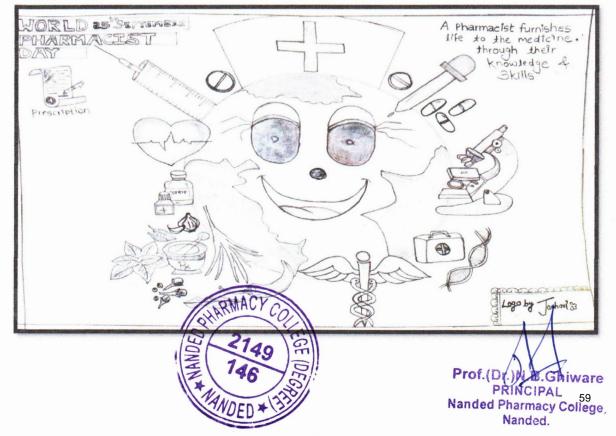
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Logo Competition



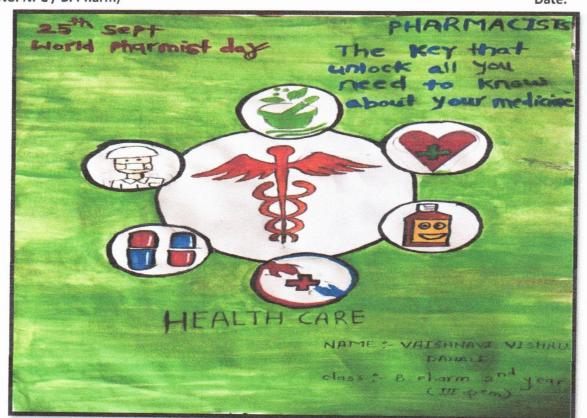




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Nanded Ploggers







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V. Participation in Add on Courses like SWAYAM, NPTEL Etc

SWAYAM, NPTEL etc As Against the Total Number of Students During the Last Five Years (2017-18 to 2021-22)

Sr No	Year	Number of add on Course/ NPTEL*	Total Duration (Hrs)/ Weeks*	Number of Students Enrolled	Number of Students completed
1	17-18	04	120	62	62
2	18-19	06	180	100	100
3	19-20	06	180	138	138
4	20-21	07	210	207	207
4a	20-21	01*	8 weeks*	20	04
5	21-22	07	210	207	207
	Total	30	900	734	738
		Percentage		(734/1035)*100= 70.91%	(738/1035)*100= 69.37%



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Summary of Add-On Programs 2017-2018

Class & Date, Day Name of Add on/ Sr Number of **Duration From-To** Certificate program **Delivered** by No students offered (Total hours) enrolled Mr A B Roge 20-12-2017 to 10-03-Mr S N Firke 2018 Workshop on Mr. V N Gunikar Friday, Saturday B Pharm-I 1. communication skills Ms R M Dhane (11am-12noon), Sunday (18)Mr A T Sharma (10 am-12pm) Ms M M Muley (30 Hrs) 20-12-2017 To 01-03-Mr.A B Roge 2018 **Analytical Techniques for** Dr M H Ghante biological evaluations Monday, Tuesday Ms M M Mulev M Pharm-I 2. **From Method** (03pm-05pm) Dr T M Kalvankar (13)**Development to Data** Sunday Dr N B Ghiware Interpretation (02 pm-04 pm) Mr S K Sarje (30 Hrs) 20-12-2017 To 01-03-Dr M H Ghante Molecular modelling & 2018 Dr Ravi Shinde M Pharm-I Wednesday, Thursday 3. QSAR in drug discovery Ms P A Kamble (12)& development (03pm-05pm)Ms S A Tekale (30 Hrs) 20-12-2017 to 10-03-Dr G R Shendarkar 2018 Dr M H Ghante Personality Friday, Saturday B Pharm-I 4. Mr A T Sharma Development (11am-12noon), Sunday (19)Ms M M Muley (10 am-12pm) Ms R M Dhane (30 Hrs) **Total hours & students** 120 62



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Summary of Add-On Programs 2018-2019

Sr No	Name of Add on/ Certificate program offered	Delivered by	Date, Day Duration From-To (Total hours)	Class & Number of students enrolled
1.	Training Program on Statistical Data Analysis using R Software	Dr N B Ghiware Dr Rajendra Kadam Ms S A Tekale Mr S K Sarje Dr M H Ghante*	02-07 To 30-10-2018 Friday, Saturday (02pm-05pm) & (03pm- 05pm)* (33 Hrs)	M Pharm-I M Pharm-II (14)
2.	Hands on Training & Demonstrations of Modern Pharmaceutical Analytical Techniques	Ms S A Tekale Mr A B Roge Dr M H Ghante* Dr T M Kalyankar	02-07 To 30-10-2018 Friday, Saturday (02pm-05pm) & (03pm- 05pm)* (31 Hrs)	M Pharm-I M Pharm-II (14)
3.	Youth Entrepreneurship: The Mindset, The Business Model & Leadership Skills development	Mr S K Sarje Dr M H Ghante Mr Ashish Kabra Dr Amol Shirfule	03-07 To 30-10-2018 Monday, Tuesday, Wednesday, Thursday (10-am-12am) (30 Hrs)	M Pharm-II (08)
4.	Training in Care, Handling and Use of Laboratory Animals in Research	Dr N B Ghiware Ms S A Tekale Mr S K Sarje Mr P P Karle	04-07 to 01-11-2018 Monday To Saturday (04pm-05pm) (30hrs)	B Pharm-II (28)
5.	Recent advancement and applications of CADD (Computer Aided Drug Discovery Software's)	Dr M H Ghante Ms R M Dhane Dr Ravi Shinde Ms P A Kamble Mr P N Muli	21-12-2018 To 23-02-2019 Monday to Thursday (03pm -05pm), Sunday (10 am-12 pm) (30 Hrs)	M Pharm-I (10)
6.	Training programme on Preparation and Evaluation of Herbal Cosmetic	Ms M M Muley Mr. V N Gunjkar Mr S N Firke Mr A T sharma	02-01-2019 To 30-03-2019 Wednesday, Thursday (03pm-05pm) (30 Hrs)	B Pharm- I (26)
	Total hours & students		180	100



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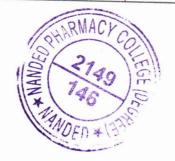
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Summary of Add-On Programs 2019-2020

Name of Add on/ Sr Date, Day Class & Number Certificate program **Delivered** by **Duration From-To** No of students offered (Total hours) enrolled Dr N B Ghiware 02-07 To 30-10-2019 Methodology of research Dr Rajendra Kadam **B** Pharm-IV Monday to Thursday 1. and statistical techniques Ms S A Tekale M Pharm-II (04pm-05pm) Dr S K Sarje (22)(30 Hrs) Dr Amol Shirfule 02-07 To 30-10-2019 Mr Ashish Kabra Entrepreneurship skill **B** Pharm-IV 2. Friday, Saturday Mr S N Firke development programme M Pharm-II (03pm-05pm) Dr M H Ghante (27)(32 Hrs) Mr A B Roge Dr N B Ghiware 27-12-2019 to 01-03-2020 **Demonstration** and Dr A B Roge Monday, Tuesday, Hands-on experience **B** Pharm-IV Dr M H Ghante Wednesday (04pm -05pm), 3. with Bio-analytical M Pharm-II Ms M M Muley Sunday techniques & tools (23)Dr T M Kalvankar (10am-12pm) Dr S K Sarje (30 Hrs) 27-12-2019 to 01-03-2020 Ms S A Tekale Introduction and Monday, Tuesday, Dr M H Ghante application of different M Pharm-I 4. Wednesday, Friday & Ms R M Dhane modules of Schrodinger M Pharm-II Saturday Dr Ravi Shinde and V Life sciences (25)(09am - 10am)Dr P A Kamble (31 Hrs) Dr N B Ghiware 27-12-2019 to 01-03-2020 Ms S A Farooqui **Laboratory Animal** Monday, Tuesday 5. B Pharm-III Ms S A Tekale Science and experiments (01pm-04pm)Dr S K Sarje (31)(30hrs) Mr A K Daswad 27-12-2019 to 01-03-2020 Mr S B Dhoot **Demonstration** on Thursday to Saturday Mr. V N Gunjkar 6. **Preparation** of B Pharm-IV (04pm-05pm), Sunday Mr S N Firke Nutraceuticals (20)(10am-12pm) Ms R M Dhane (30 Hrs) **Total hours & students** 180 138



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Summary of Add-On Programs 2020-2021 (Online)

Sr No	Name of Add on/ Certificate program offered	Delivered by	Date, Day Duration From-To	Class & Number of students
140	program onereu		(Total hours)	enrolled
1.	Demonstration and operational experience on drug discovery tools	Dr M H Ghante Ms R M Dhane Dr Ravi Shinde Dr P A Kamble Mr P N Muli	01-08 To 30-11-2020 Monday & Tuesday (03pm-05pm) (32 Hrs)	B Pharm-IV M Pharm-II (31)
2.	Training on techniques of extraction, separation, fractionation and isolation of Phyto-Pharmaceuticals	DR G R Shendarkar Dr Mohan Kalaskar Mr S B Dhoot Mr A K Daswad	01-08 To 30-11-2020 Wednesday, Thursday, Friday, Saturday (04pm-05pm) (30 Hrs)	B Pharm-II B Pharm-IV (40)
3.	Corporate Entrepreneurship, Effective Fundraising and Leadership	Mr S B Dhoot Mr V N Gunjkar Dr S N Firke Mr A T Sharma	01-08 To 30-11-2020 Wednesday, Thursday, Friday, Saturday (04pm-05pm) (32 Hrs)	B Pharm-IV M Pharm-II (32)
4.	Programme on methodology for animal experimentation & care	Dr N B Ghiware Ms S A Farooqui Ms S A Tekale Dr S K Sarje Mr A K Daswad	01-08 To 30-11-2020 Tuesday, Thursday, Saturday (04pm-05pm) (30hrs)	B Pharm-III (21)
5.	Executive Skill Development Program	Dr M H Ghante Ms M M Muley Ms S A Tekale Ms R M Dhane	22-01 to 20-07-2021 Wednesday, Thursday (03pm-05pm) (32 Hrs)	B Pharm-I & B Pharm- II-DS (29)
6.	Training on Bio- analytical Techniques & Tools	Dr A B Roge Dr M H Ghante Ms M M Muley Dr T M Kalyankar	24-01 to 25-04-2021 Monday To Saturday (11am -12am) Sunday (11 am -01 pm) (30 Hrs)	B Pharm-IV M Pharm-II (25)
7.	Hands on training & applications of Biostatistics in Pharmaceutical sciences	Dr N B Ghiware Mr R Kadam Ms S A Farooqui Ms S A Tekale Dr S K Sarje Dr S N Firke	24-01 to 25-04-2021 Monday To Saturday (11am -12am) Sunday (11 am -01 pm) (30 Hrs)	B Pharm-IV M Pharm-II (29)
	Total hours & students	1100	210	207



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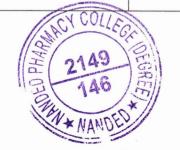
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Summary of Add-On Programs 2021-2022

Sr	Name of Add on/		Date, Day	Class & Number
No	Certificate program	Delivered by	Duration From-To	of students
140	offered		(Total hours)	enrolled
	Introduction and	Dr A B Roge	06-09-2021 to 31-12-21	B Pharm-IV
1.	Applications of Bio-	Dr M H Ghante	Monday, Tuesday	M Pharm-II
1.	analytical instrumental	Ms M M Muley	(03pm-05pm)	(34)
	Techniques	Dr Mohan Kalaskar	(32 Hrs)	(34)
		Dr M H Ghante	06-09-2021 to 31-12-21	
	Introduction of Computer	Ms R M Dhane	Wednesday, Thursday,	B Pharm-IV
2.	Aided Drug Discovery	Dr Ravi Shinde	Friday, Saturday	(20)
		Dr P A Kamble	(04pm-05pm)	(20)
		Mr Ansar	(32 Hrs)	
	Training programme on	Mr S B Dhoot	06-09 to 31-12-2021	
3.	Knowledge of Cosmetic	Mr. V N Gunjkar	Monday, Wednesday,	B Pharm-III
.	Preparation	Dr S N Firke	Friday	(20)
		Ms R M Dhane	(01pm-03pm) (32 hrs)	
	Workshop on Training in	Dr N B Ghiware	14-12-2021 to 25-04-2022	
	Laboratory Animal	Ms S A Farooqui	Wednesday & Thursday	M Pharm-I
4.	Experimentation-Computer	Ms S A Tekale	(04pm-05pm)	M Pharm-II
	Aided Instructions (CAI)	Dr S K Sarje	(30 Hrs)	(22)
		Mr A K Daswad		
		Dr M H Ghante	14-12-2021 to 25-04-2022	
5.	Development of Soft Skills	Ms M M Muley	Wednesday, Thursday	B Pharm-I
		Ms S A Tekale	(03pm-05pm)	(31)
		Mr. V N Gunjkar	(32 Hrs)	
		Mr S B Dhoot	01-01 to 28-02-2022	
	Entrepreneurship and Start-	Dr Amol L Shirfule	Monday to Saturday &	B Pharm-IV
6.	up for Beginners	Mr Ashish Kabra	Sunday	(21)
	nr 15	Mr Shankar Pawar	(03 pm-05pm) (30 hrs)	(=1)
		Mr Shaha Harshad		
	Basics and application of	Dr N B Ghiware	04-05 To 01-08-2022	
-	different statistical	Dr Rajendra Kadam	Monday to Saturday	B Pharm-IV
7.	technique sin	Ms S A Farooqui	(04 pm-05 pm)	M Pharm-II
	Pharmaceutical Research	Ms S A Tekale	(30 Hrs)	(30)
		Dr S K Sarje		
	Total hours & students	and an and a second	210	179



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Date:

3. Problem Solving Methods:

I. Research Projects

List of M. Pharm Research Projects-2017-18

Sr.No	Student	Thesis Title	Mentor
1	Mr. Aejaz Shah Shabbir	Phytochemical and Pharmacological Evaluation of <i>whole plant of bilepharis repens(vahl) Roth</i> extracts for Diuretic and saluretic Activity	Dr. N B Ghiware
2	Ms. Ankushkar Vijayashree	Phytochemical and pharmacological evaluation of Selected plant extracts for antianxity activity	Dr. N B Ghiware
3	Mr. Arshad Ibrahim	Phytochemical and pharmacological evaluation of Selected plant extracts for antianxity activity	Dr. S K Sarje
4	Ms. Dhole Shital	Phytochemical and pharmacological evaluation for wound healing activity of Selected plant extracts	Dr. G. R. Shendarkar
5	Mr. Gaikwad Shivkumar	Phytochemical and pharmacological evaluation for wound healing activity of Selected plant extracts	Dr. S K Sarje
6	Ms. Govande Ashvini	Phytochemical and pharmacological evaluation of Selected plant extracts for Anti-ulcer Activity	Dr. N B Ghiware
7	Ms. Mali Vidya	Phytochemical and pharmacological evaluation of Selected plant extracts for Anti-depressant Activity	Dr. N B Ghiware
8	Ms. Sana Juveriya	Phytochemical and pharmacological evaluation of Selected plant extracts for Anti-ulcer Activity	Dr. N B Ghiware
9	Mr. Shaikh Salman	Phytochemical and Pharmacological Evaluation of Selected plant extracts for Diuretic and saluretic Activity	Dr. S K Sarje
10	Mr. Shaikh Sardar	Phytochemical and Pharmacological Evaluation of Selected plant extracts for Diuretic and saluretic Activity	Dr. G. R. Shendarkar
11	Ms.Tadkase Priyanka	Phytochemical and pharmacological evaluation of Selected plant extracts for Anti-depressant Activity	Dr. N B Ghiware



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List of M. Pharm Research Projects-2018-19

Sr. No	Student	Thesis Title	Mentor
1	Ms. Fulse Gitanjali	Phytochemical and Pharmacological Evaluation of Bougainvillea spectabilis willd stem extracts for Anti- depressant Activity	Dr. N B Ghiware
2	Ms. Ingole Kushewati	Phytochemical and Pharmacological Evaluation of Canna indica leaves Extracts for Memory Enhancing Activity	Dr. M H Ghante
3	Ms . Narwade Shital	Phytochemical and Pharmacological Evaluation of <i>Hibiscus Rosa sinensis</i> leaves extracts for Anti-depressant Activity	Dr. S K Sarje
4	Mr. Punde Purushottam	Phytochemical and Pharmacological Evaluation of Barleria prionitis leaves extracts for Anti-ulcer Activity	Dr. N B Ghiware
5	Ms. Rasale Snehal	Phytochemical and Pharmacological Evaluation of extracts of <i>Nerium indicum</i> stem extracts for Anti-ulcer Activity	Dr. M H Ghante
6	Ms. Sakhare Sneha	Phytochemical and Pharmacological Evaluation of <i>Pongamia pinnata</i> L. Pierre leaves Extracts for Behavioral and Muscle Coordination Activity	Dr. S K Sarje
7	Ms. Shagufta Bano	Phytochemical and Pharmacological Evaluation of Pongamia pinnata leaves Extracts for Memory Enhancing Activity	Dr. N B Ghiware
8	Mr. Shinde Angad	Phytochemical and Pharmacological Evaluation of <i>Aloe</i> emodin, <i>Quercetin Synergistic effect</i> on Hepatoprotective Activity	Dr. N B Ghiware
9	Mr. Shiradhonkar Vikas	Phytochemical and Pharmacological Evaluation of Barleria Prionitis leaves extract for Anti-nociceptive Activity	Dr. S K Sarje
10	Mr. Thakur Maheshinh	Phytochemical and Pharmacological Evaluation of <i>Hibiscus rosa sinensis</i> L. Extracts for Behavioral and Muscle Coordination Activity	Dr. S K Sarje
11	Ms. Kadam Varsha	Phytochemical and Pharmacological Evaluation of Bougainvillea spectabilis stem extracts on Hepatoprotective Activity	Dr. M H Ghante
12	Ms. Suryawanshi Aparna	Phytochemical and Pharmacological Evaluation of Nerium indicum Stem extracts for Memory Enhancing Activity	Dr. SK Sarje

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Date:

List of M. Pharm Research Projects-2019-20

Sr. No	Student	Thesis Title	Mentor
1	Ms. Bhalerao Seema	Phytochemical and pharmacological evaluation of <i>Cymopsis tetragonoloba</i> pods extract for Hepatoptotective activity	Dr. N B Ghiware
2	Ms. Deshmukh Sachi	Phytochemical and pharmacological evaluation of <i>Terminalia catappa L.</i> leaves extract for Antiamnetic activity	Dr. S K Sarje
3	Mr. Dukare Sagar	Phytochemical and Pharmacological Evaluation of Solanum nigrum stem Extracts for Antidepressant Activity	Dr. M H Ghante
4	Mr. Kamble Mahesh	Phytochemical and Pharmacological Evaluation of <i>Solanum nigrum</i> leaves Extracts for Memory enhancing Activity.	Dr. S K Sarje
5	Ms. Kharate Pooja	Phytochemical and pharmacological evaluation of <i>Terminalia catappa L.</i> leaves extract for antianxity activity	Dr. N B Ghiware
6	Ms. Muttewar Arti	Phytochemical and Pharmacological Evaluation of <i>Terminalia catappa</i> leaves Extracts for Antidepressant Activity	Dr. N B Ghiware
7	Ms. Navghare Balaji	Phytochemical and Pharmacological Evaluation of <i>Vigna radiata</i> stem bark Extracts for wound healing Activity.	Dr. S K Sarje
8	Mr.Shinde Dinesh	Phytochemical and Pharmacological Evaluation of Vigna radiata stem bark Extracts for hepatoprotective Activity	Dr. M H Ghante
9	Ms. Shinde Punam	Pytochemical and pharmacological evaluation of <i>Ruellia</i> tuberosa stem bark extract for Antidepressant Activity.	Dr. N B Ghiware
10	Ms. Sontakke Shital	Phytochemical and pharmacological Evaluation of Vigna radiata stem bark extract for antiamnetic activity	Dr. N B Ghiware
11	Ms. Thakur Adhika	Phytochemical and pharmacological evaluation of <i>Ruellia tuberosa</i> stem bark extract for antianxity activity	Dr. M H Ghante
12	Ms. Tiwari Nikita	Phytochemical and pharmacological evaluation of <i>Cymopsis tetragonoloba</i> pods extract for memory enhancing Activity	Dr. M H Ghante
13	Ms. Yengload Sharda	Phytochemical and pharmacological evaluation of <i>Trigonella foenum-graecum linn</i> leaves extract for wound healing activity	Dr. NB Ghiware



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Date:

List of M. Pharm Research Projects-2020-21

Sr. No.	Name of the student	Thesis title	Mentor		
01	Mr.Ahmed Zeeshan	"Phytochemical and Pharmacological Evaluation of <i>Ficus</i> <i>carica</i> roots Extracts on for Diuretic Activity"	Dr. S.K Sarje		
02	Ms. Alabade Pratiksha	Is. Alabade "Phytochemical and Pharmacological Evaluation of Portulaca			
03	Mr.Atak Sourabh	Dr. S.K Sarje			
04	Ms. Beralikar Kalyani	"Phytochemical and Pharmacological Evaluation of <i>Aegle</i> marmelos L. stem bark extracts for Anti Nociceptive activity"	Dr. N.B Ghiware		
05	Mr. Farukhi Danish	"Phytochemical and Pharmacological Evaluation of Aegle marmelos L. stem on for Antianxiety Activity"	Dr. M.H Ghante		
06	Mr. Gadwe Amol "Phytochemical and Pharmacological Evaluation of <i>Barleria</i> Prionitis root extracts for Hepatoprotective Activity"		Dr. M.H Ghante		
07	Ms. Holkar Sujata	"Phytochemical and Pharmacological Evolution of munica			
08	Ms. Jadhav Madhavi	adhav "Phytochemical and Pharmacological Evaluation of Aegle			
09	Ms. Kadam Rupali	"Phytochemical and Pharmacological Evaluation of Benincasa hispida L. leaves extracts for Anti Nociceptive activity"	Dr. N.B Ghiware		
10	Ms. Katariya"Phytochemical and Pharmacological Evaluation of BarleriaMahimaPrionitis L. root extracts for Memory Enhancing Activity"		Dr. N.B Ghiware		
11	Ms. Khajepawar Rushikesh	"Phytochemical and Pharmacological Evaluation of <i>Coccinia</i> grandis L. leaves extracts for Memory Enhancing Activity"	Dr. M.H Ghante		
12	Ms. Kulkarni Tukai Phytochemical and Pharmacological Evaluation of <i>Coccinia</i> grandis L. Leaves for Anti-depressant Activity".		Dr. S.K Sarje		
13	Ms. Lone shivani "Phytochemical and Pharmacological Evaluation of <i>Benincasa</i> hispida L. leaves extracts for Antiamnetic activity		Dr. N.B Ghiware		
14	Ms. Shembade"Phytochemical and Pharmacological Evaluation of extracts of Punica Granatum L. roots for Anti-ulcer Activity"		Dr. M.H Ghante		
15	Mr.Shaikh Mohzib	Phytochemical and Pharmacological Evaluation of outer stars			
16	Ms. Sk. Sohail	"Phytochemical and Pharmacological Evaluation of <i>Aegle</i> marmelos L. stem Extracts for Antianxiety Activity"	Dr. S.K Sarje		



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List of M. Pharm Research Projects-2021-22

Sr. No.	Name of the student	Thesis title	Mentor
01	Ms. Bhagat Priyanka	Phytochemical investigation and Pharmacological evaluation of <i>Tabernaemontana divaricata</i> extracts for Hepatoprotective activity on Wistar rats	Dr. M.H Ghante
02	Mr. Bhoyar Rushikesh	Phytochemical Investigation and Pharmacological Evaluation of <i>Ziziphus mauritiana L.</i> leaves extracts for Analgesic and Anti- inflammatory activity on Wistar rats	Dr. S.K Sarje
03	Mr. Bhure Janardhan	Phytochemical Investigation and Pharmacological Evaluation of <i>Tabernaemontana divaricata</i> stem bark extracts on for Antiamnetic Activity on Wistar rats	Dr. S.K Sarje
04	Ms. Bokan Akanksha	Phytochemical Investigationa nd Pharmacological Evaluation of Moringa oleifera L.stem bark extracts for Antianxiety Activity on Wistar rats	Dr. M.H Ghante
05	Mr. Jadhav Rajesh	Phytochemical Investigation and Pharmacological Evaluation of Manilkara zapota seed extracts for Anti-ulcer Activity on Wistar rats	Dr. N.B Ghiware
06	Mr. Kanode Vishwanath	Phytochemical Investigation and Pharmacological Evaluation of Manilkara zapota dried seed extracts for Antiamnetic Activity on Wistar rats	Dr. N.B Ghiware
07	Mr. Khandare Shankar	Phytochemical investigation and Pharmacological Evaluation of <i>Pithecellobium dulce</i> stem bark extracts for Anti-depressant Activity on Wistar rats	Dr. M.H Ghante
08	Ms. Mundhe Neha	Phytochemical Investigation and Pharmacological Evaluation of <i>Butea monosperma L</i> .stem bark extracts for Analgesic and Anti- inflammatory activity on Wistar rats.	Dr. N.B Ghiware
09	Ms. Pawade Mangal	Phytochemical investigation and Pharmacological Evaluation of <i>Aegle marmelose L</i> . Stem bark extracts for Anti-depressant Activity on Wistar rats	
10	Ms. Pawar Shubhangi	Phytochemical Investigation and Pharmacological evaluation of <i>Aegle marmelose</i> stem barks extracts for Hepatoprotective activity on Wistar rats	Dr. S.K Sarje
11	Ms. Sakhare Bhagyashri	Phytochemical Investigation and Pharmacological Evaluation of Butea monosperma extracts for Differic activity on Wistar rats."	Dr S.K Sarje

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	Ref. No. NPC / B. Pharm/			
12	Ms. Shelke Madhavi	Phytochemical Investigation and Pharmacological Evaluation of Ziziphus mauritiana extracts for Diuretic Activity on Wistar rats."	Dr. N.B Ghiware	
13	Ms. Shinde Komal	Dr. M.H Ghante		
14	Mr. Siddiqui Sameeruddin	Phytochemical Investigation and Pharmacological Evaluation of <i>Pithecellobium dulce stem bark</i> extracts for Anti-ulcer Activity on Wistar rats	Dr. M.H Ghante	
15	Ms. Suryawanshi Snehal	Phytochemical Investigation and Pharmacological Evaluation of Moringa olifera stem bark extract for Memory Enhancing Activity on Wistar rats	Dr. S.K Sarje	
16	Ms. Wattamwar Aarti	Phytochemical Investigationa nd Pharmacological Evaluation of Limonia acidissima L. stem bark extracts for Antianxiety Activity on Wistar rats	Dr. S.K Sarje	



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Date:

Sample Copy of M. Pharm Thesis Title Page

"Phytochemical Investigation and Pharmacological Evaluation of *Manilkara Zapota*. Seeds Extracts For Antiulcer Activity"

Dissertation submitted to Swami Ramanand Teerth Marathwada University, Nanded



In the partial fulfillment of the requirement

for the award of the degree of

MASTER OF PHARMACY

In the subject of PHARMACOLOGY

Submitted by Mr. Jadhav Rajesh Bhagwan B. Pharm

Mentor Dr. N. B. Ghiware Principal Dept. of Pharmacology



Shri Sharda Bhavan Education Society's NANDED PHARMACY COLLEGE SSBES Campus, Opp. Kasturba Matru Seva Kendra,

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2021-2022



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Ref. No. NPC / B. Pharm/

Date:

Dissertation entitled "Phytochemical Investigation and Pharmacological Evaluation of Tabernaemontana divaricata Stem Bark Extracts for Hepatoprotective Activity on Wistar Rats" submitted to SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED In the partial fulfillment of the requirement for the award of the degree of MASTER OF PHARMACY In the subject of PHARMACOLOGY Submitted By Miss. Priyanka Digambar Bhagat (B.Pharm) Mentor Dr. M. H. Ghante (M. Pharm, PhD) **Associate Professor** anded Shri Sharda Bhavan Education Society's NANDED PHARMACY COLLEGE Opp. Kasturba Matru Seva Kendra, Shyam Nagar, Nanded-431605 2021-20 Prof.(h) **B**.Ghiware CIPAL Nanded Pharmacy Gollege Nanded.



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Ref. No. NPC / B. Pharm/

Date:

"Phytochemical Investigation And Pharmacological Evaluation Of Aegle marmelos L. Stem Bark Extracts For Antidepressant Activity On Wistar Rats".

Dissertation submitted to Swami Ramanand Teerth Marathwada University, Nanded

In the partial fulfillment of the requirement

for the award of the degree of

MASTER OF PHARMACY

In the subject of PHARMACOLOGY

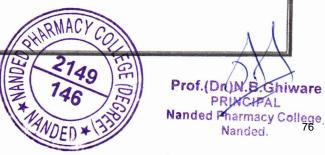
Submitted by Miss. Mangal Laxman Pawade **B.** Pharm

Mentor

Dr. N. B. Ghiware Principal department of pharmacology

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Dissertation entitled "Phytochemical Investigation and Pharmacological Evaluation of Pithecellobium dulce stem bark for Anti-ulcer Activity" Submitted to SWAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED In the partial fulfillment of the requirement For the award of the degree of MASTER of PHARMACY In the subject of PHARMACOLOGY Submitted By Mr. SIDDIQUI SAMEERUDDIN YUNUSUDDIN Mentor Dr. M. H. GHANTE (M.Pharm. Ph.D.) Shri Sharda Bhavan Education Society's NANDED PHARMACY COLLEGE nanded pharmacv ollaga Opp. Kasturba Matru Seva Kendra, SSBES Campus, Shyam Nagar, Nanded- 431605 2021-2022 Prof.(D Shiware NETPAL Nanded Pharmacy College Nanded.



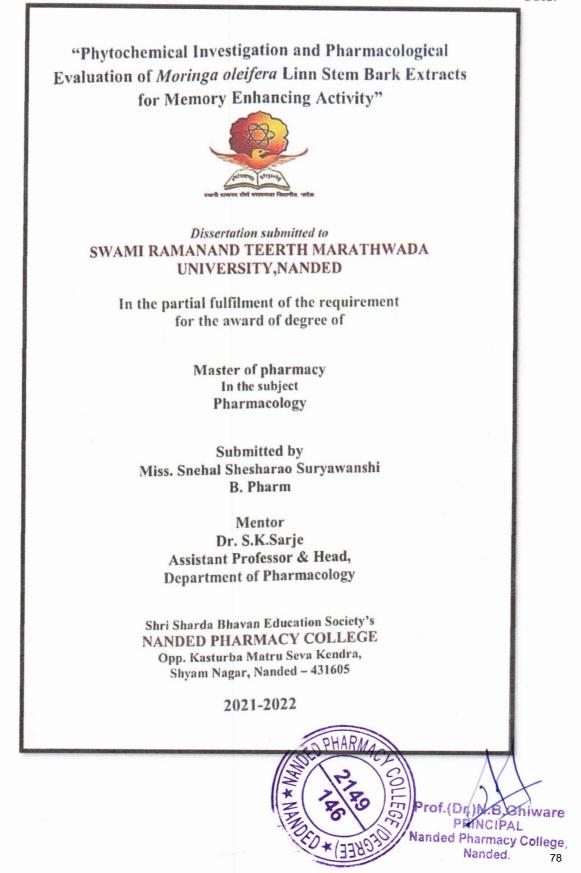
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List of Students Undertaking Project Work (A. Y. 2021-2022)-Class: Final Year B Pharm

Sr. No.	Name of Students	Project Title		
1.	Ametwad Kavita Balaji	Formulation Of Cold Cream and Perfoming Its Evaluation Test		
2.	Bagal Yash Satish	Pharma Franchise Business		
3.	Bende Shirish Digambar	Phytochemical And Pharmacological Evaluation Syzigium Cumini Seed Extract For Anxiolytic Activity		
4.	Chambalwar Pratiksha S.	UV Spectrophotometry Quantitation of Paracetamol From Its Tablet Dosage Form & Acidic Hydrolytic Degradation Study		
5.	Dhande Shubham Balaji	In Vitro Anti Bacterial Activity of Fruit Extract of <i>Emblica</i> Officinalis		
6.	Dhanshetti Rutuja Gopal	Formulation And Evaluation of Herbal Mouthwash		
7.	Dolarkar Sakshi Anandrao	Extraction And TLC Characterization of Lycopene		
8.	Gaikwad Vishwata Balaji	Formulation And Evaluation of Antimicrobial Herabal Soap of Azadirachta Indica		
9.	Gandalwar Priyanka G.	Formulation Of Herbal Mascara And Determine The Effect of Synthetic Mascara On Eyelashes		
10.	Hambarde Anil Sadashivrao	Extraction Of Potash Alum From Biomedical Waste For The Preparation Of Pharmaceuticals		
11.	Holkar Sandesh Prakash	Phytochemical And Pharmacological Evaluation of Aegle Marmelous Fruit Extract of Memory Enhancing Activity		
12.	Jain Yugant Prashantkumar	Formulation And Evaluation Of Antrimicrobial Polyherbal Paper Soap		
13.	Jaiswal Megha Madanlal	Formulation of Herbal Mascara And Determine The Effect of Synthetic Mascara On Eyelashes		
14.	Jantine Shubham Parshuram	Analysis of Separated Tea Polyphenols		
15.	Kadam Dattarao Manikrao	Phytochemical And Pharmacological Evaluation of Hibiscus Rosa Senensis Extract For Anxiolytic		
16.	Kadam Mahesh Tulshiram	UV Spectrophotometry Quantitation of paracetamol From Its Tablet Dosage Form & Thermal Degradation Study		
17.	Kadam Meena Keshav	Preliminary Phytochemical Physioconemical And Antibacterial Evaluation of Butea Monosperma Flower Extract		
18.	Kalyane Shital Purbhaji	Formulation And Caluation of Herbal Mouthwash		



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Date:

Sr. No.	Name of Students	Project Title
19	Karlekar Saurabh Sanjay	Extraction and TLC Characterization of lycopene
20	Khanda Haji Issa Mohd	Formulation And Evaluation of Turmeric Herbal Cold Cream
21	Konka Devika Dharmapuri	Photochemical And To Understand Pharmacological Evaluation Of <i>Pithecellabium Dulce</i> Stem
22	Landge Asmita Ganeshrao	Phytochemical Investigation of Cinnamon Bark Extract and Its Antimicrobial Activity
23	Mangrulkar Sahil Kailasrao	Evaluation Of Memory Enhancing Potenital of Aegle Marmelos Fruit Extract On Suitable Animal Model
24	Pathan Minaj Feroz Khan	Formulation And Evaluation of Lipstick Containing Herbal Ingredients
25	Patil Dipali Maheshrao	Antimicrobial Spectrum of Ocimum Sanctum
26	Pawale Pallavi Digambar	Phytochemical and Pharmacological Evaluation <i>Nigella Sativa</i> Seed Extract For Anxiolytic Activity
27	Pawale Shital Madhavrao	UV Spectrophotometry Quantitation of Paracetamol From Its Tablet Dosage Form & Alkaline Hydrolytic degradation Study
28	Pawde Laxman Anandrao	In Vitro Anti Bacterial Activity of Fruit Extract of Aegle Marmelos
29	Phale Pooja Diliprao	Formulation And Evaluation of Herbal Mouthwash
30	Prathamesh Paitwar	Phytochemical Evaluation of Hibiscus Sinensis Extract and Its Antimicrobial Activity
31	Rudra Sanjana Rajabhau	Extraction And TLC Characterization Of Lycopene
32	Sabbinwar Priyanka S.	Formulation And Evaluation of aloe Vera Herbal Soap
33	Sakhare Ashish Dnyandev	Photochemical And To Understand Pharmacological Evaluation Of Moringa olifera Stem Bark
34	Salve Mayuri Sureshrao	Phytochemical Investigation Of Cinnamon Bark Extract And Its Antimicrobial Activity
35	Salve Prajakta Bhagwanrao	Evaluation of Anti Anxiety Activity of Aegl Marmelous Fruit Extract On Suitable Animal Model
36	Sd Fasi Ahmed Sd Wasi	Formulation And Evaluation Of Antimicrobial Herabal Soap of Azadirachta Indica
37	Shaikh Arshad Jilanisab	Phytochemical Evaluation Antioxidant Activity of Plumeria Alba Leaves Extract



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Ref	No. NPC / B. Pharm/	Date:
Sr. No.	Name of Students	Project Title
38	Shaikh Etesam Ahmed	Formulation and Evaluation of Antrimicrobial Polyherbal Shampoo
39	Shaikh Salman Shaikh Haji	Formulation and Evaluation of Turmeric Herbal Cold Cream
40	Shaikh Shoaib Shadul	Separation of Base Soluble Phytoconstituents From <i>Terminalia</i> <i>Catappa</i> Leaves
41	Shinde Shital Sanjay	UV Spectrophotometry Quantitation of paracetamol From Its Tablet Dosage Form &Photo Degradation Study
42	Shinde Uma Kerba	In Vitro Anti Bacterial Activity Of Bulb Extract of Onion
43	Shivpuje Mohini Madhav	Formulation And Evaluation Of Herbal Mouthwash
44	Siddiqui Wajahatoddin A.	Extraction And TLC Characterization of Lycopene
45	Take Vaibhavi Vijay	Photochemical And to Understand Pharmacological Evaluation of <i>Pithecellabium Dulce</i> Stem
46	Wanole Vaishali Dulba	Phytochemical Investigation of Cinnamon Bark Extract and Its Antimicrobial Activity



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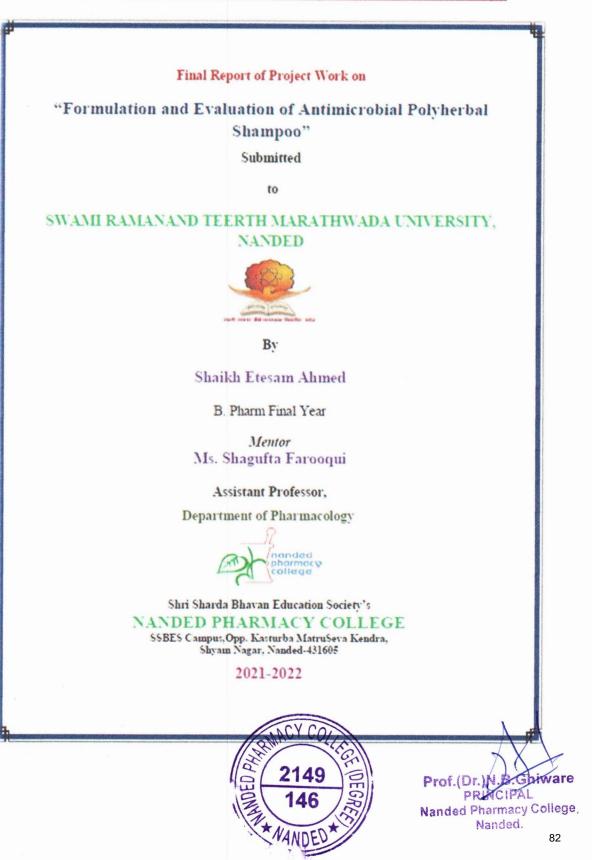
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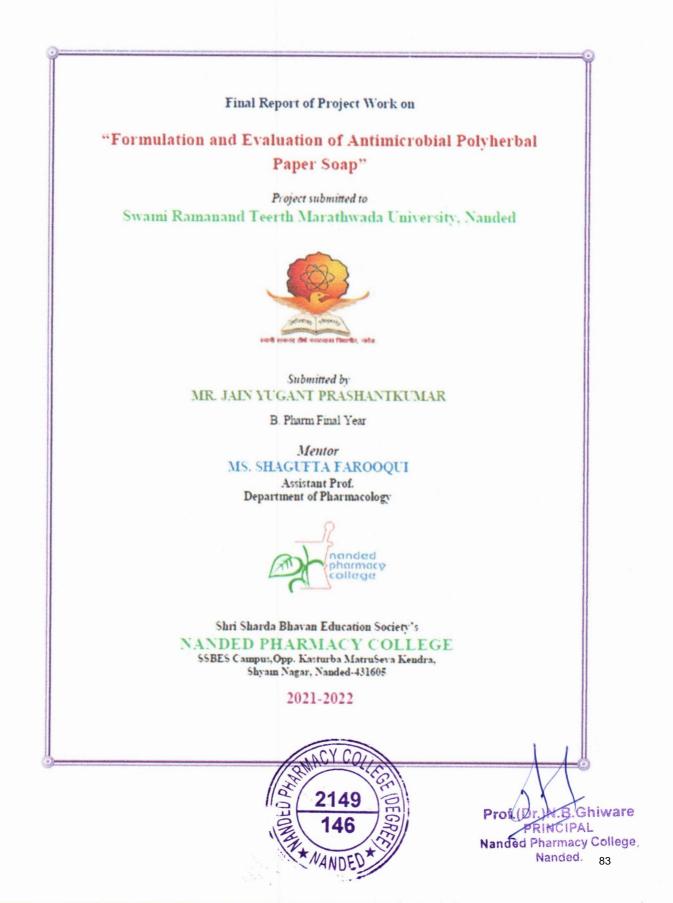
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II. Summary of Students Paper Publication During Last Five Years

Sr No.	Name of the student	Name of the journal	Date of Publication	Title of paper
1	Ms. Bhalerao Seema	IJRTI	2020	Phytochemical Screening of Cyamopsis
2	Mr. Kamble Mahesh	IJPPR	30 th October 2020	Tetragonoloba L. Extracts Phytochemical Investigation and Pharmacological Evaluation of Solanum nigrum L. Leaves Extracts for Its Memory Enhancing Activity
3	Mr. Shinde Dinesh	IJPPR	30 th October 2020	Phytochemical and Pharmacological Evaluation of Vigna radiata Stem Bark Extracts for Its Hepatoprotective Activity
4	Ms. Thakur Adhika	(ASIO-JEPCR)	15 th August, 2020	Pharmacological Evaluation of Ruellia Tuberosa Stem Bark On Antianxiety Activity
5	Ms. Varsha kadam	World Journal of Pharmaceutical Research	16 th Feb. 2020	Phytochemical Investigation and Pharmacological Evaluation of Bougainvillea Spectabilis For Hepatoprotective Activity
6	Ms. Shagufta Farooqui	World Journal of Pharmaceutical Research	16 th Feb. 2020	Phytochemical, Pharmacognostical and Quantitative Estimation of <i>Pongamia</i> <i>Pinnata</i> Leaves Extract-A Preliminary Study To Identified Phytoconstituents
7	Ms. Aarti Wattamwar	Journal of Emerging Technologies and Innovative Research (JETIR)	August 2022	Phytochemical Investigation And Pharmacological Evaluation of <i>Limonia</i> <i>acidissima</i> Linn. Stem Bark Extracts For Anti-Anxiety Activity
8	Ms. Ashvini Govande	World Journal Of Pharmacy And Pharmaceutical Sciences	17 th May 2021	Pharmacological Evaluation Of Whole Plant Extracts Of Blepharis Repens (Vahl) Roth For Antiulcer Activity
9	Ms. Tadkase Priyanka	World Journal of Pharmaceutical Research	03 rd June 2018	Comparative Evaluation of <i>Tabernaemontana divaricata</i> Leaves Extracts For Antidepressant Activity
10	Ms. Snehal Suryawanshi	Journal of Emerging Technologies and Innovative Research (JETIR)	August 2022	Phytochemical Investigation and Pharmacological Evaluation of Moringa
11	Sourabh Atak, Pratiksha Alabade	IJSDR	January 2028 MAC	A Review on Phytochemical And Pharmacological Effect of Portulaca Oferacea L. Stem
			12 14	oleifera Linn. Stem bark extracts for Memory enhancing Activity A Review on Phytochemical And Pharmacological Effect of Portulaca Oleracea L. Stem 49 16 16 16 17 17 18 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10

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Sample Copy of Articles Published in Reputed Journals

WORLD JOURNAL OF PHARMACEUTICAL RESEARCH

Volume 9, Issue 3, 1096-1112.

Research Article

SJIF Impact Factor 8.084 ISSN 2277-7105

PHYTOCHEMICAL, PHARMACOGNOSTICAL AND QUANTITATIVE ESTIMATION OF *PONGAMIA PINNATA* LEAVES EXTRACT-A PRELIMINARY STUDY TO IDENTIFIED PHYTOCONSTITUENTS

S. K. Sarje^{1*}, Shagufta Farooqui¹, Shinde Punam¹, Sontakke Shital¹ and Narote Mayur¹

Department of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra.

Article Received on 06 Dec. 2020,

Revised on 27 Jan. 2019, Accepted on 16 Feb. 2020 DOI: 10.20959/wjpr20203-16883

*Corresponding Author S. K. Sarje Department of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra.

ABSTRACT

Objective: The objective of this study was to carry out phytochemical and pharmacognostic and quantitative evaluation of leaves of *Pongamia pinnata* L. (Fabacea). **Method:** The present study provides pharmacognostic, phytochemical and quantitative details of the leaves of *P. pinnata*. **Results:** The macroscopic study showed that the leaf was ovate or elliptic with smooth margins, short petiole, alternate imparipinnate, hairless, acuminate at apex, rounded to cuneate at base and slightly thickened. Microscopic study revealed collateral, closed vascular bundles, trichomes, paracytic stomata, xylem vessels and prismatic calcium oxalate crystals. Qualitative Phytochemical

screening showed the presence of alkaloids, glycosides, carbohydrates, steroids and flavonoids and phenolic compounds in both the extracts. Total Poly phenol content & total flavonoid content was determined by Folin Ciocaltue & Aluminium trichloride method



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2 2022 JETIR August 2022, Volume 9, Issue 8

www.jetir.org (ISSN-2349-5162)



"PHYTOCHEMICAL INVESTIGATION AND PHARMACOLOGICAL EVALUATION OF *LIMONIA ACIDISSIMA* LINN. STEM BARK EXTRACTS FOR ANTI-ANXIETY ACTIVITY"

¹Aarti Narayanrao Wattamwar, ²Dr, Shrinivas K, Sarje, ³Dr,N.B.Ghiware, ⁴Snehal S, Suryavanshi Student, Assistant Professor, Principle, student Department of Pharmacology, Nanded Pharmacy College Nanded, Maharashtra, India Email Id : <u>aartirw378767(cernal.com</u>)

Abstract -The stem bark of Limonia acidissima Linn, were collected, processed and standardized as per official methods. Two extracts of Limonia acidissima Linn, stem bark (ethanol & acetone) were studied to detect the chemical compounds present, to evaluate acute oral toxicity & anti-anxiety activity. Phytochemical testing of extracts revealed presence of glycosides, flavonoids, carbohydrates etc. the total phenolic and flavonoid content of plant extracts was expressed as gallic acid equivalents and as rutin equivalents respectively. The result of acute oral toxicity studies of plant extracts as per standard references revealed median lethal dose (LD₅₀) could be greater than 2000 mg/kg body weight in rats. Accordingly safe experimental dose was calculated as 100 and 200 mg/kg. From the acute toxicity studies as per reference standard and on the basis of literature survey for acetone and ethanol extract of *Limonia acidissima* Linn, stem bark maximum and minimum therapeutic experimental safe dose was found to be 200 mg/kg and 100 mg/kg respectively. The evaluation of *in-vitro* anti-anxiety activity in rats was done using various experimental models. Lightdark test and Elevated plus Maze test were performed for the evaluation of anti-anxiety activity in the ethanol test rats showed the increased anti-anxiety activity at a concentration of 200mg/kg and 100mg/kg compared acetone and control group.

Key words: Anti-anxiety, Limonia acidissima Linn. , elevated plus maze, light & dark



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WORLD JOURNAL OF PHARMACEUTICAL RESEARCH SJIF Impact Factor 8.084

Volume 9, Issue 3, 1081-1095.

Research Article

ISSN 2277- 7105

SPATIAL AND WORKING MEMORY ENHANCING ACTIVITY OF PONGAMIA PINNATA LEAVES EXTRACTS IN RATS

S. K. Sarje', Shagufta Farooqui, Muttewar Arti, Navghare Balaji and Shinde Dinesh

Department of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra.

Article Received on 06 Dec. 2020, Revised on 27 Jan. 2020, Accepted on 16 Feb. 2020 DOI: 10.20959/wjpr20203-16882

*Corresponding Author S. K. Sarje Department of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra,

ABSTRACT

Memory is the ability of an individual to record sensory stimuli & retain them over short or long periods of time & recall the same at a later date when needed. Short and long term memory loss may result from deteriorating cerebral mechanisms due to different causes having impact on the quality of life. Memory enhancer can improve thinking, memory, and alertness in people with Alzheimer's disease that affect the mind. The Leaves of *Pongamia pinnata pierre* (Linn) belongs to the family Fabaceae is used as a digestive, laxative, anti-helmintic and are good for diarrhea, leprosy, dyspepsia and cough. Traditonally it is also used as Neuroprotective as it contains Chalcone derivatives.

Memory refers to retaining and recalling information over a period of time, depending upon the nature of cognitive task you are required to perform. The present study designed to assess the memory enhancing potential of *Pongamia pinnata* leaves extracts in wistar albino rats. In this study the two models has been selected under which in radial arm maze model in rats is used to evaluate working and reference memory errors and the Morris water maze is used to







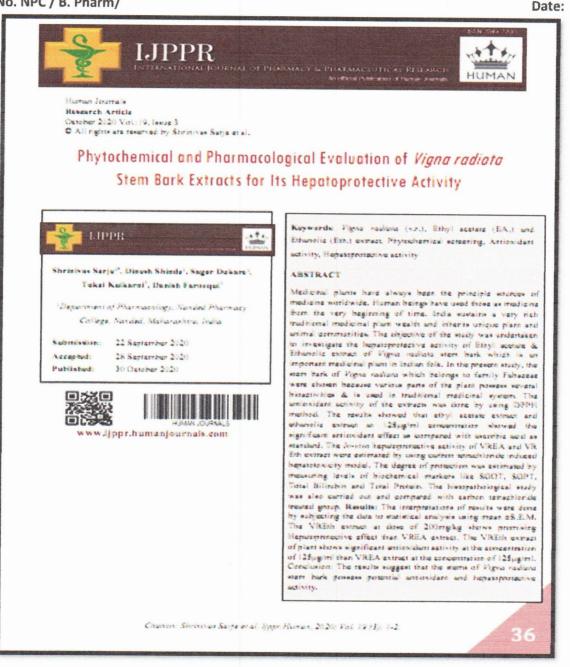
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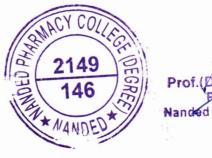
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Date:

WORLD JOURNAL OF PHARMACEUTICAL RESEARCH

Volume 7, Issue 12, 641-650.

Research Article

SJIF Impact Factor 8.074 ISSN 2277-7105

COMPARATIVE EVALUATION OF Tabernaemontana divaricata LEAVES EXTRACTS FOR ANTIDEPRESSANT ACTIVITY

¹Priyanka P. Tadkase, ¹ Prof. Dr. Nitin B. Ghiware, ²Haidarali Shaikh, ¹Vidhya V. Mali, ¹Ashwini V. Gowande

¹Department of Pharmacology, Nanded Pharmacy College, Nanded. ²Centre for Research in Pharmaceutical Sciences, Nanded Pharmacy College, Nanded.

Article Received on 22 April 2018, Revised on 13 May 2018, Accepted on 03 June 2018 DOI: 10.20959/winr201812-12592

*Corresponding Author Prof. Dr. Nitin B Ghiware Head, Dept of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra, Pin-431605.

ABSTRACT

Depression is considered as an affective disorder characterized primarily by change of mood. The study is aimed to comparative evaluation of *Tabernaemontana divaricata* leaves ethyl acetate (TDEA) and methanol (TDME) extracts for antidepressant activity by using wistar rats. The plant *Tabernaemontana divaricata* belonging to family Apocynaceae is used to treat various diseases like diarrhea, athralgia, asthma, epilepsy, aphrodisiac, leprosy, paralysis, piles etc. It is also traditionally claimed as antihypertensive, anthelmintic, hair growth promoter, tonic to the brain, liver, spleen etc. In the present study Despair swim test is used as model to induce depression in wistar rats. The TDEA at doses (100 mg/kg, 200 mg/kg) and TDME at dose (100

mg/kg, 200 mg/kg) show significant decrease in immobility time in sec on day 15 as compared to day 1 and 8. Methanol extract (200 mg/kg) on day 15 shows equivalent activity compared



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© 2020 [[RT1 | Volume 5, Issue 9 | ISSN: 2456-3315 PHYTOCHEMICAL SCREENING OF CYAMOPSIS TETRAGONOLOBA L. EXTRACTS "Shriniyas Sarje, "Seema Bhalerao, "Dinesh Shinde, "Mahima Katariya, "Shagufta Farnoqui Department of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra, India. ABSTRACT: Medicinal plants have always been the principle sources of medicine worldwide. Human beings have used those as medicine from the very beginning of time. India sustains a very rich traditional medicinal plant wealth and inherits unique plant and animal communities. The objective of the study was undertaken to investigate the hepatoprotective activity of Ethyl Acetate & Methanolic extract of Cyamopsis tetragonoloba L pods which is an important medicinal plant in Indian folk. In the present study the pods of Cyumopsis tetragonoloba which belongs to family Fabaceae were chosen because various parts of the plant possesses several bioactivities & is used in traditional medicinal system. The pods of Cyamopsis tetragonalaba L, were collected, processed & standardized as per official methods. Two extracts of Cyamopsis tetragonoloba L. pods (Ethyl Acetate and Methanolic) were studied to detect the chemical compounds present, to evaluate acute oral toxicity & hepatoprotective activity. Qualitative phytochemical screening revealed the presence of flavonoid, pcoumarin, Saponins, tannin and triterpenes. Total Polyphenol content & total flavonoid content was determined by Felin Ciocaltue & Aluminium trichloride method respectively by using UV-Visible spectrophotometer. Physical parameters like solubility, ash values, LOD, extractive value etc. has been studied. The antioxidant activity of the extracts was done by using DPPH method. The results showed that Ethyl Acetate extract and Methanolic extract at 125µg/ml concentration showed the significant antioxidant effect as compared with ascorbic acid as standard. The In-vivo hepatoprotective activity of C.T.EA and C.T.Mth extracts were estimated by using earbon tetrachloride induced hepatotoxicity model. The degree of protection was estimated by measuring levels of biochemical markers like SGOT, SGPT, Total Bilirubin and Total Protein. The histopathological study was also carried sout and compared with carbon tetrachloride treated group. Results: The interpretations of results were done by subjecting the data to statistical analysis using mean ±S.E.M. The C.T.Mth extract at dose of 200mg/kg shows promising Hepatoprotective effect than C.T.EA extract. The C.T.Mth extract of plant shows significant antioxidant activity at the concentration of 125ug ml than C.T.E.A extract at the concentration of 125ug ml. Conclusion: The results suggest that the pods of Cyamopsis tetragonoloba L. possess potential antioxidant and hepatoprotective activity. Keywords: Cyamopsis tetragonoloba L. (C.T.) Ethyl Acetate (EA) and Methanolic (Mih.) extracts, Phytochemical screening, Antioxidant activity, Hepatoprotective activity,



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ASIO Journal of Experimental Pharmacology & Clinical Research (ASIO-JEPCR) Volume 6, Issue 1, 2020, 109-119

PHYTOCHEMICAL AND PHARMACOLOGICAL EVALUATION OF RUELLIA TUBEROSA STEM BARK EXTRACTS FOR ANTIDEPRESSANT ACTIVITY

Shinde Punam1+, Dr. N. B. Ghiware 2, Dr. S. K. Sarje3, Shaikh Arshad4

¹Research Scholar, Department of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra, India.
 ²Principal Department of pharmacology, Nanded Pharmacy college, Nanded, Maharashtra, India.
 ³Assistant Professor, Department of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra, India.
 ⁴Assistant Professor, Department of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra, India.

ARTICLE INFO

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Corresponding Author: † Shinde Punam Email: punamshinde7887@gnuail.com

+ Research Scholar, Department of

Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra, India.

ABSTRACT

The present study reports physicochemical characterization, antidepressant activity of extracts from Ruellia tuberosa Stem Bark collected from local region of Nanded, Maharashtra, India. Different physical parameters like ash values, extractive value, Loss on drying, solubility etc were evaluated for powdered drug. The extracts were obtained from Soxhlet method by using water and methanol as solvents for extraction and subjected for preliminary physicochemical evaluation and antioxidant studies. Total phenolic and flavonoids content were also analyzed. The presence of primary and secondary metabolites such as carbohydrate, proteins, alkaloids, phenolic compounds, saponins was confirmed through preliminary phyto-chemical analysis. DPPH free radical scavenging assays showed strong antioxidant activities with increase in concentration of Ethyl acetate and methanol leaf extracts. Maximum percentage inhibition i.e. 80.97% was shown by methanolic extract at concentration of 150 µg/ml and was compared with Ascorbic acid as reference standard. The In-Vivo antidepressant activity of Ruellia tuberosa Stem Bark was evaluated by Despair Swim Test model in rats using impramine as a standard. Both the extracts at 200mg/kg Concentration showed significant to highly significant number of entries & time spent in P zone (from P < 0.05 to P <0.001). The result suggest that Ruellia tuberosa Stem Bark extracts possess antidepressant activity and this might be due to flavonids. Phenolic compound, steroid and proteins present in extract.

Keywords: Rueilia Tuberosa Stem Bark, Ethyl acetate and Methanolic extract, Phytochemical screening, Antioxidant effect, antidepressant activity. © www.albertscience.com, All Right Reserved.



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WORLD JOURNAL OF PHARMACEUTICAL RESEARCH SJIF Impact Factor 8,084

Volume 9, Issue 3, 1128-1144.

Research Article

ISSN 2277-7105

PHYTOCHEMICAL INVESTIGATION AND PHARMACOLOGICAL EVALUATION OF *BOUGAINVILLEA SPECTABILIS* FOR HEPATOPROTECTIVE ACTIVITY

S. K. Sarje*, Kadam V. M., Hede A. B., Ware S. V., Patil V. D. and Jadhav V. R.

Department of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra.

Article Received on 06 Dec. 2020,

Revised on 27 Jan. 2019, Accepted on 16 Feb. 2020 DOI: 10.20959/wjpr20203-16885

*Corresponding Author S. K. Sarje Department of Pharmacology, Nanded Pharmacy College, Nanded, Maharashtra.

ABSTRACT

The presence study aimed to evaluate the Hepatoprotective effect of Bougainvillea spectabilis stems extract against liver injury induced by carbon tetrachloride (CCl₄). Both male and female wistar albino rats were used, rats were injected i.p. with CCl₄ (1ml/kg) mixed in liquid paraffin in portion (1:1), three times in a seven days and treated orally with Bougainvillea spectabilis (100 mg/kg and 200 mg/kg) stems extract daily for seven days and compared with a group of rats injected i.p. with CCl₄ (1ml/kg) mixed in liquid paraffin in portion (1:1), three times in a seven days. Bougainvillea spectabilis plant belonging to family Nyctaginaceae used in various diseases like Hepatitis.(Leaves),

Diarrhea, Inflammation, Stomach acidity, Cough, sore throat and other respiratory diseases, Leucorrhea, Ulcer, Microbial infection, Diabeties, Hyperlipidemia, Cancer, It have antifertility property. Carbon tetrachloride caused a significant elevation in enzyme levels such as



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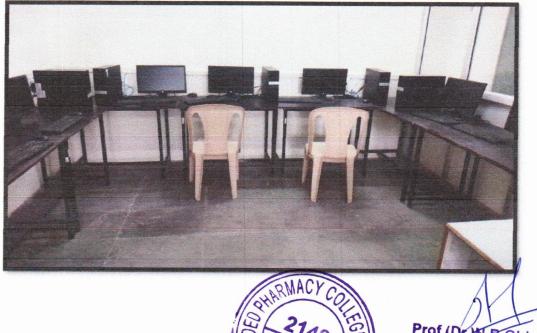
ICT ENABLED TOOLS

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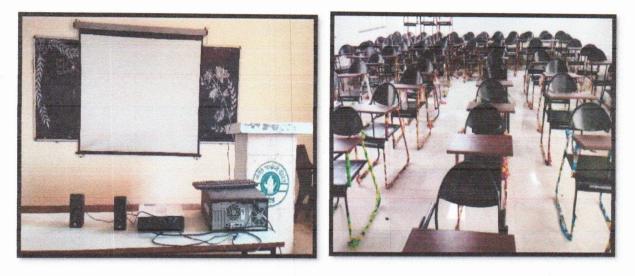
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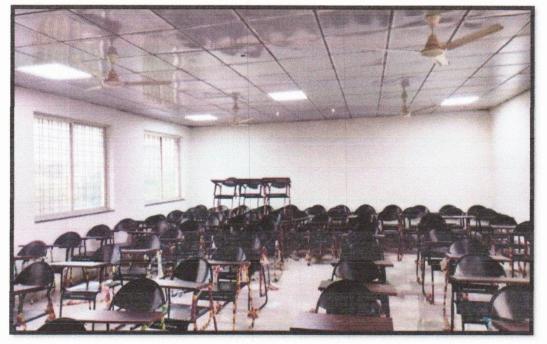
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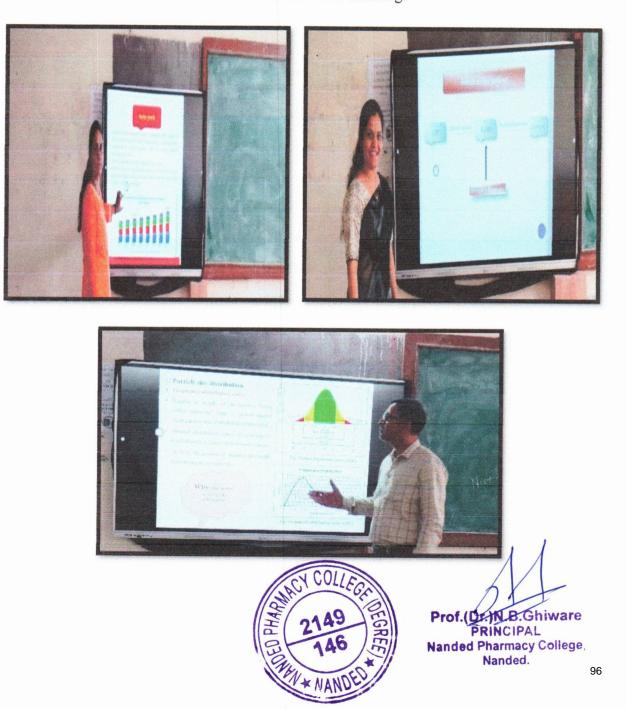
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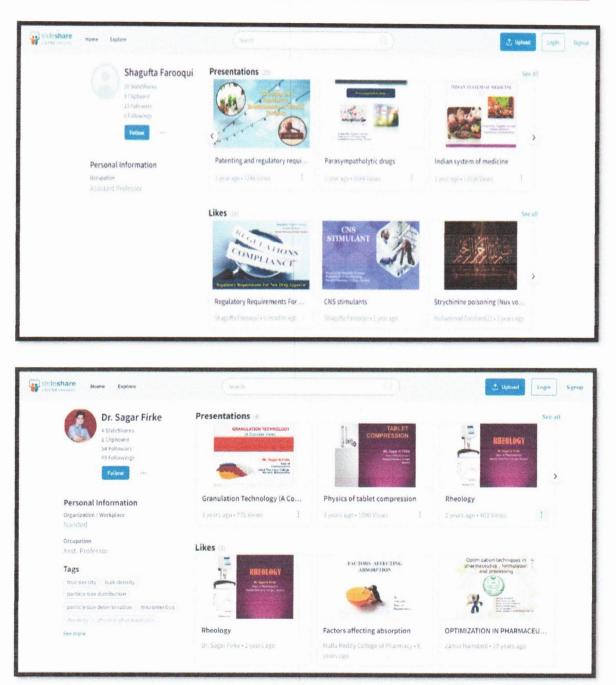
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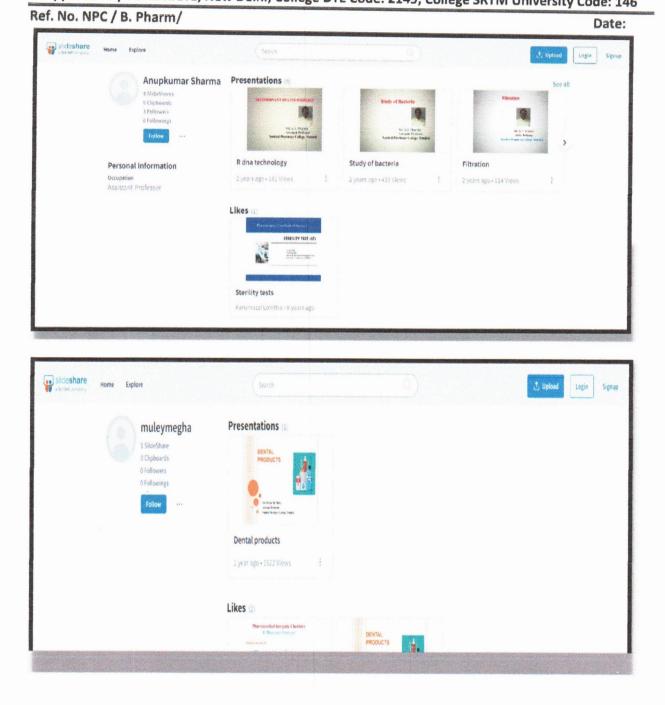


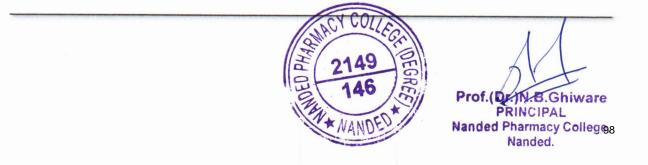
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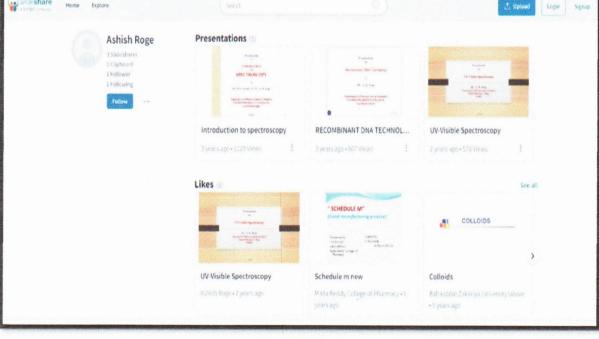
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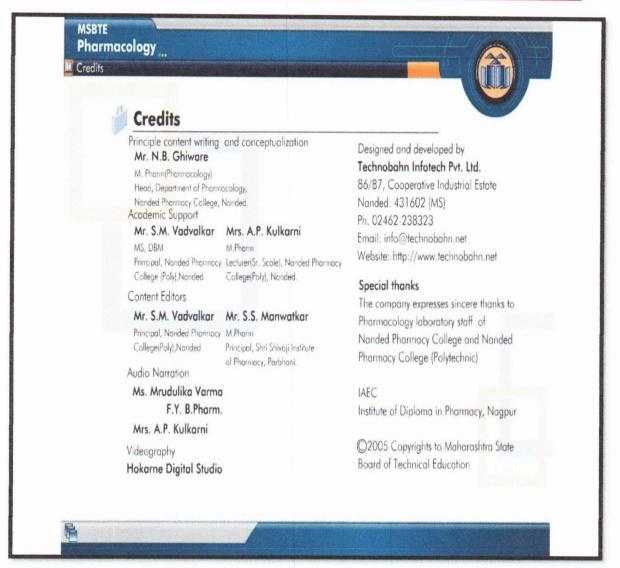
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The institute has software like CAI (Computer Aided Instructional Package) Pharmacology Practical Demo based software, EWL (Software for language Lab) and SOUL 2.0.

Sample of CAI (Computer Aided Instructional Package) Software





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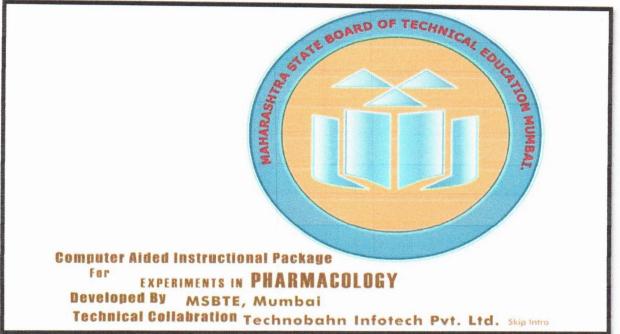
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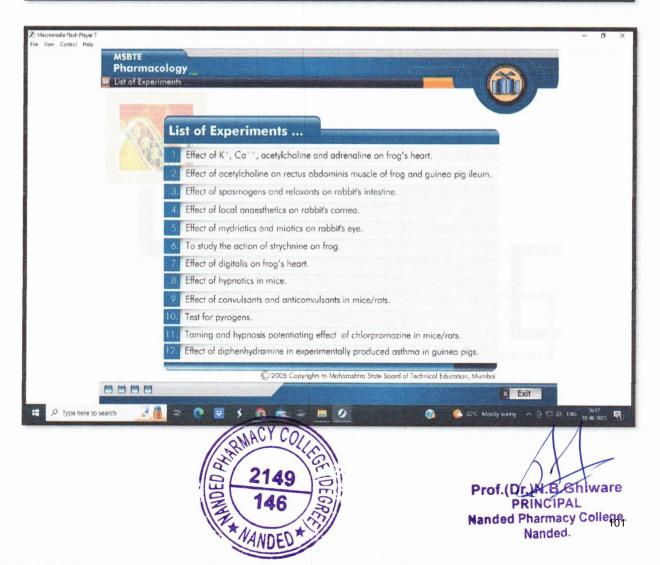
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Date: Bureau for Health and Education Status Upliftment (Constitutionaly Entitled as Health-Education, Bureau) 55/20, Rajat Path, Mansarovar, Jaipur Contact : Basic : 0141-2783681, (M) 9636348191, 7976447983 Mail : support@heb-ulc.in, serviceheb@gmail.com Website : www.heb-nic.in Date: 16 07 2021 Ref. No: EWL/1107/1.22 06R To, The Principal. Shri Sharda Bhavan Education Society's Nanded Pharmacy College, Shyam Nagar, SSBES Campus, Near Govt Women Hospital, Nanded - 431605. Subject: Confirmation of subscription In response to subscription request & subscription amount received from you, we are here by sending the dedicated password of "Software - EWL (Software for English Language Lab)" & invoice. we hereby confirm your subscription for July, 2021 to June, 2022 (1 Year) for Multi User Mode. Please enter the password in below mentioned link http://www.heb-nic.in/word/login.php User ID: ssbes Password: ssbes19 You will be receiving further communications time to time also. Thanking you DE Digital Service Division Enclosed: The Invoice User Manual 2140 146Prof. (Dr. N.B. Ghiware PRINCIPA Nanded Pharmacy College, Nanded. https://mail.google.com/meil/ur1/#search/language+lab+Bureau+for+Health+and+Education/FMfcgzGkZQMDjTWxCRgDqTRTQNzSibjw?projector=18. 1/1 Prof.(Dr.)N.B.Ghiware PRINCIPAL Nanded Pharmacy College, Nanded.

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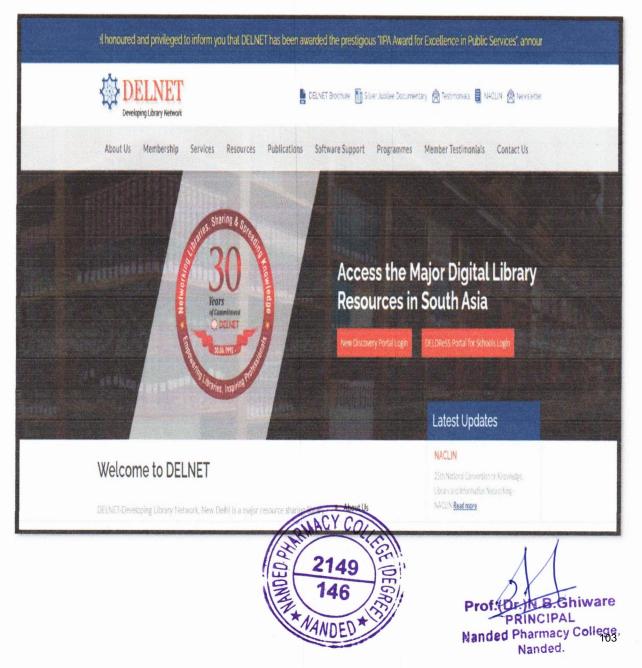
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Library has various resources for students to access any time which include

- 1. Question papers (B. Pharm and M. Pharm)
- 2. Syllabus of B. Pharm and M. Pharm
- 3. Pharma dictionary
- 4. E-Resources: DELNET
- 5. E journals: Bentham
- 6. Books of all subjects

During Covid Lockdown College has provided E-books and E-contents





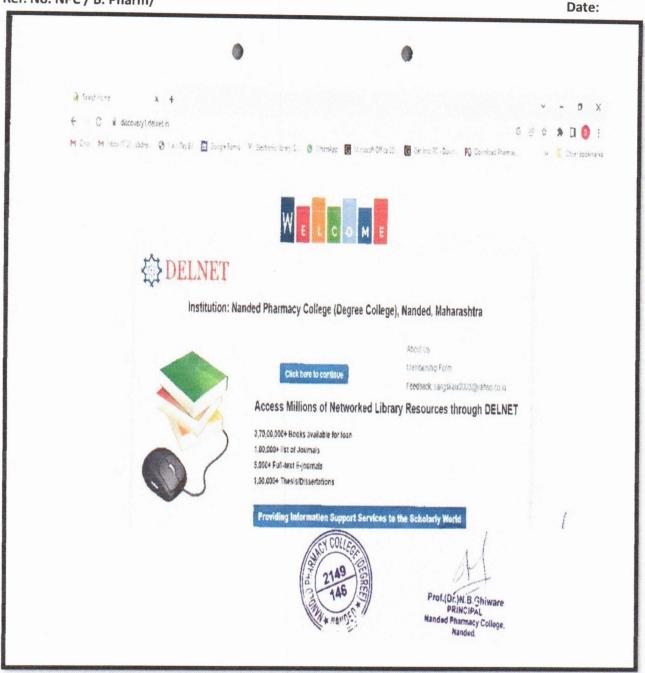
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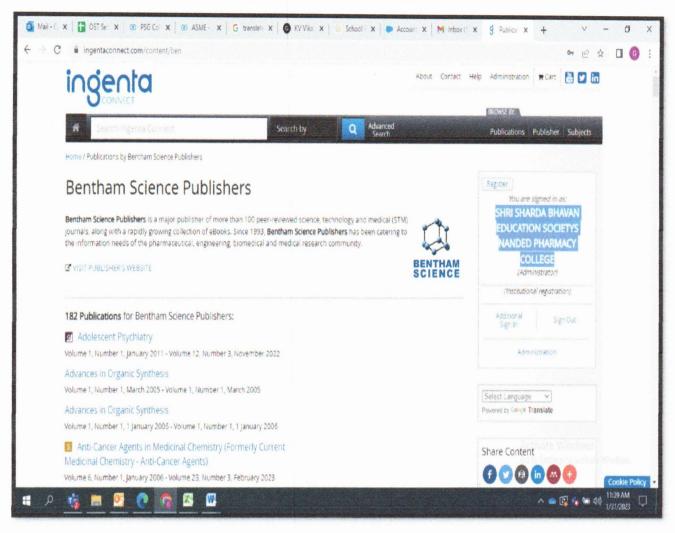
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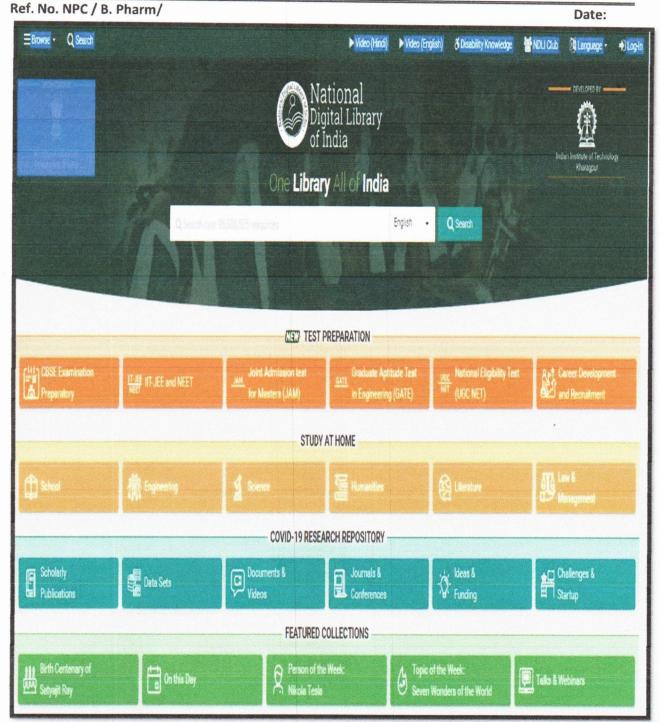


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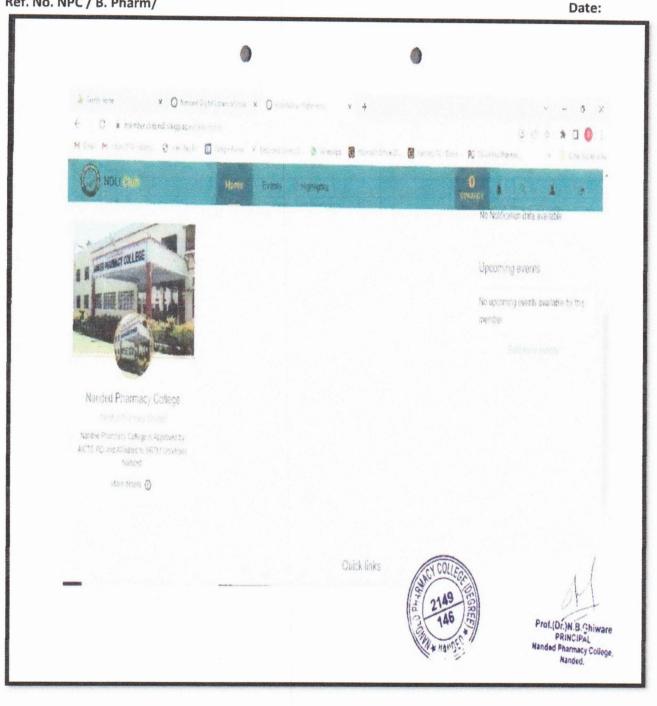
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Use of Online Teaching During Covid Pandemic:

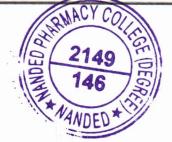
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Online teaching facilities such as video conferencing tools, learning management systems, and digital course content platforms were extensively used to deliver lectures, conduct assessments, and facilitate group discussions. These tools enabled students and teachers to communicate in real-time and interact with each other as if they were in a physical classroom.

Faculty used various online teaching methods such as Zoom meeting app. Google meet to conduct online classes Google classrooms were created to communicate and supply notes or e content to the students. Google forms, Testmoz were used to conduct internal and external examination during the covid pandemic.

Sr No	Faculty Name	Google Form/Testmoz link
1.	Ms. S.A Farooqui	https://forms.gle/yng35REZ2gMW1Tik8
2.	Mr. A.T Sharma	https://testmoz.com/q/12725420
3.	Dr. S N Firke	https://forms.gle/QJMN81hfwxC6Zeh37
4.	Mr. A K Daswad	https://docs.google.com/forms/d/1Q0Rd9bgOz5Vg_5UrRA7SKT0XKQVRQp2STnXSvoJe1f4/edit? usp=drivesdk
5.	Mr. V.N Gunjkar	https://docs.google.com/forms/d/leei9ctvkNlnpT6j1fXVqo2lnBmmvN0japMXIZcKalt8/edit
6.	Ms. R.M Dhane	https://forms.gle/hcX5kKtJ1xLWoSAX9
7.	Ms. S. A. Tekale	https://docs.google.com/forms/d/11yRNFFTWTPRz3i_GMzIFZ0GnbzOcrH8N2hFIqxBJ7oI/edit?us p=drivesdk
8.	Dr. S. K Sarje	https://forms.gle/tr4iray27bRvMwff9
9.	Dr. A. B Roge	https://forms.gle/d8YX3tr5BwsVEGMX9
10.	Mr. S.B Dhoot	https://forms.gle/174o6DYSUr4o4H8S9
11.	Ms. M.M Muley	https://forms.gle/Dfj1TyZqw14cG6kf7
12.	Dr. M. H Ghante	https://docs.google.com/forms/d/e/1FAIpQLSflBbFzPp5Zr5tK5QFHGdvTVw68qfXmb8kArly59- nfu95hag/viewform?usp=sf_link

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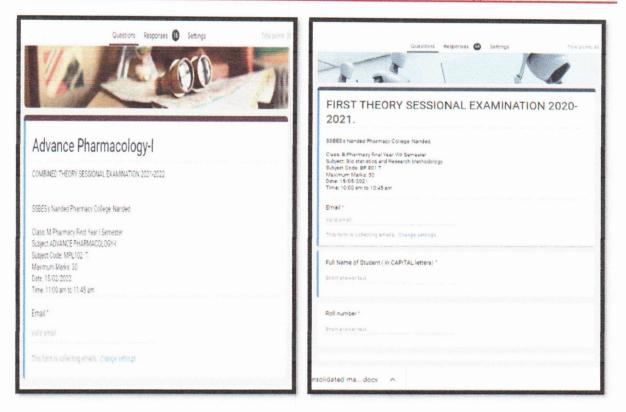
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Date: Sample of Google Form For Online Examination During Covid Pandemic



Sample of Testmoz for Conducting Online Examination

Student Login Administration	Pharmacology-I 1. What is Pharmacokinetics What drug does to the body
Pharmacology-I	What body does to the drugs OWhat body does to the drugs OBoth None
Enter your name	Tachypthyladd is: 1.001 A drug interaction between two similar types of drugs Very rapidly developing tolerance A decrease in rasponsiveness to a drug, taking days or weeks to develop None of the above
	 What does "affinity" mean? A measure of how tightly a drug binds to plasma proteins A measure of how tightly a drug binds to a receptor A measure of inhibiting potency of a drug A measure of inhibiting potency of a drug
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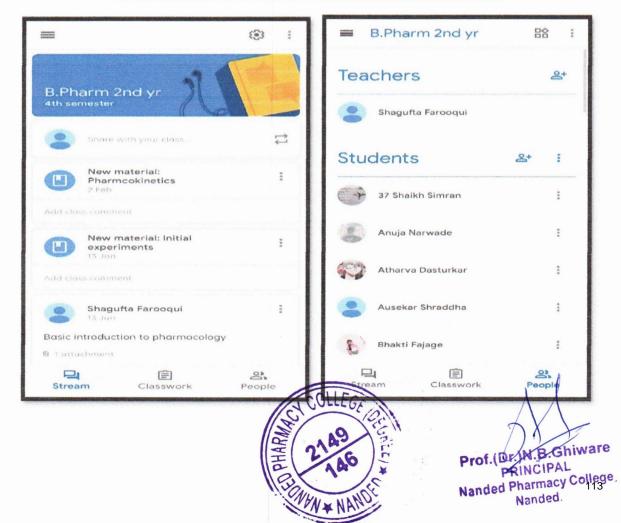
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Sr **Faculty Name Google classroom** No. 1 Ms. S.A Farooqui https://classroom.google.com/c/NDg0Mjk0NDg2ODM4?cjc=vewaoll 2 Dr. S N Firke https://classroom.google.com/c/MTIvNTg3MDgwMDU1?cjc=2h5cc4u 3 Mr. A K Daswad https://classroom.google.com/c/MjYyNDYyNzUwMTA5?cjc=jyiwpek 4 Mr. V.N Gunjkar https://classroom.google.com/c/MTIyMjE3MDIwNzg4 5 Ms. R.M Dhane https://classroom.google.com/c/OTY0Nzk0OTkwNDJa?cjc=4sxwv7r 6 Ms. S.A. Tekale https://classroom.google.com/c/OTOvMTE2NTYxMDJa?cic=nrnddvb 7 Dr.M.H Ghante https://classroom.google.com/c/NTE5NiI3NDUwNig0?cic=xe3vxwf

Sample of Google Classroom Created By Faculty





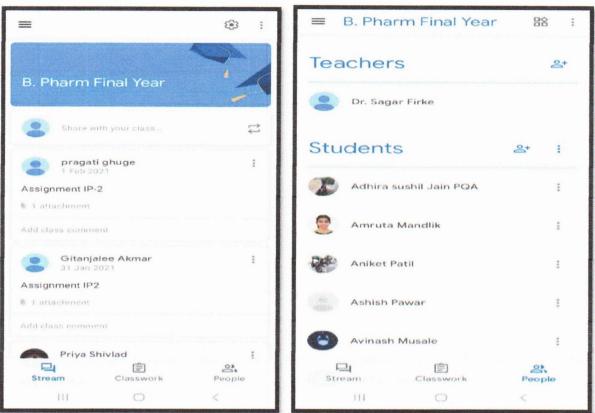
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Sample of Online Lectures Conducted By Zoom Meeting Application





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Sample of Faculty Development Program Certificate By Faculty Members



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Swami Ramanand Teerth Marathwada University, Nanded 'Dnyanteerth'', Vishnupuri, Nanded-431606, Maharashtra 00 One Week National Online Faculty Development Program ICT Tools for Effective Teaching Learning 27th April to 2nd May 2020 E-Certificate This is to certify that Swati, Ashokran Tekale, Nanded Pharmacy College Nanded has successfully completed One Week National Online Faculty Development Program on ICT Tools for Effective Teaching Learning, from 27th April to 2nd May 2020, organized by School of Mathematical Sciences, Swami Ramanand Teerth Marathwada University, Nanded. Beink 3. Surendra Henn all I Dr. Rupali Jain Dr. B. Surendranath Reddy Dr. Udhav Bhosle Dr. Dnyaneshwar Pawar Coordinator Assistant Professor School of Math. Sci. Co-Coordinator Convener Professor & Director School of Math. Sci. Patron Vice Chancellor SRTM University, Nanded Assistant Professor School of Math. Sci. Swami Ramanand Teerth Marathwada University, Nanded H 0 "Dnyanteerth", Vishnapuri, Nanaled 431606, Maharashtra One Week National Online Faculty Development Program **ICT Tools for Effective Teaching Learning** 27th April to 2nd May 2020 E-Certificate This is to certify that Ms.Muley Megha Mukund, Nanded Pharmacy College, Nanded has successfully completed One Week National Online Faculty Development Program on ICT Tools for Effective Teaching Learning, from 27th April to 2nd May 2020, organized by School of Mathematical Sciences, Swami Ramanand Teerth Marathwada University, Nanded (Jainf_ 3 purendra Henn OFL 1 Dr. Rupali Jain Dr. B. Surendranath Reddy Dr. Udhav Bhosle Dr. Dnyaneshwar Pawar Co-Coordinator Coordinator Convener Patron Profession & Director School of Math. Sci Assistant Profession School of Math. Sci. Vice Chancellor SRTM University, Nanded Assument Performent School of Math. Sci. ACY Prof.(Dr.) Ghiware PRINCIPAL



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