



ESTD-2005

Problem solving methodology:

Academic Year 2020-21

Sr. No.	Title	Page No.
	Assignments/ Tutorials	2
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Internal Seminar Summary (Continuous mode)

Academic Year:2020-21

(Online due to pandemic)

<https://classroom.google.com/c/MTE2NzI0MTczMDg4/p/NDM3ODQyNTU3NzU3/details>




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Roll No.	THEORY BP 101 T									
	SESSIONAL EXAM			Average (30 M)	Out of (15/10M) (A)	Attendance (4/2M)	Academic Activities (3/15M)	Student Teacher Interaction (3/15M)	Total (10/5M)(B)	A+B (25/25M)
I	II	TOTAL								
01	18	27	45	23	12	4	3	3	10	22
02	24	26	50	25	13	4	3	3	10	23
03	07	18	25	13	07	2	3	3	08	15
04	24	28	52	26	13	4	3	3	10	23
05	19	21	43	22	11	2	3	3	08	19
06	15	30	45	23	12	4	3	3	10	22
07	22	22	44	22	11	0	3	3	06	17
08	23	25	48	24	12	4	3	3	10	22
09	22	29	51	26	13	0	3	3	06	19
10	19	29	48	24	12	2	3	3	08	20
11	25	26	51	26	13	4	3	3	10	23
12	20	28	48	24	12	0	3	3	06	18
13	20	29	49	25	13	3	3	3	09	22
14	20	23	49	25	13	4	3	3	10	23
15	13	26	39	20	10	0	3	3	06	16
16	20	29	49	25	13	4	3	3	10	23
17	23	30	53	27	14	4	3	3	10	24
18	22	27	49	25	13	4	3	3	10	23
19	26	28	54	27	14	2	3	3	08	22
20	24	28	52	26	13	4	3	3	10	23
21	19	29	48	24	12	4	3	3	10	22
22	23	28	51	26	13	3	2	2	07	20
23	19	28	47	24	12	2	3	3	08	20
24	25	30	55	28	14	0	3	3	06	20
25	23	25	48	24	12	3	3	3	09	21
26	24	27	51	26	13	4	3	3	10	23
27	19	27	46	23	12	4	3	3	10	22
28	23	29	52	26	13	4	3	3	10	23
29	11	27	38	19	10	0	3	3	06	16
30	18	28	46	23	12	4	3	3	10	22



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LIST OF RESEARCH/REVIEW PROJECT WITH GUIDE NAME

(Final year B. Pharm) ACADEMIC YEAR- 2020-2021

SR. NO	NAME OF STUDENTS	NAME OF GUIDE	PROJECT TITLE
1	Agrawal Prathamesh Sharad	Mr. Y. M. Bagad	Role of Different Chromatographic Techniques in Standardization of Herbal Products
2	Ahire Sushma Vilas		
3	Avatare Pooja Devaram		
4	Batre Rupali Jawansing		
5	Beldar Akash Kailas		
6	Bhasme Monali Rajendra	Mrs. P. A. Borse	An Overview on Approval Processes and Timeline Involved in Investigational New Drug and Abbreviated New Drug Application
7	Bhoi Megharaj Ashok		
8	Bhopale Priya Subhash		
9	Bunde Sachin Bhanudas		
10	Chandane Neha Satish		
11	Chandile Namrata Shashikant	Mr. A. R. Umkar	A Concise Review on Drug Discovery and Development
12	Chaudhari Komal Vinod		
13	Chaudhari Pavan Kailas		
14	Deoghatole Swati Sunil		
15	Dhakchawale Pranjal Purushottam		
16	Gaikwad Shivaji Dnyanoba	Ms. R. S. Wagh	Regulatory Requirements of Herbal Medicine in India
17	Gajbhiye Tanmay Niraj		
18	Gawali Karamchand Dattatrya		
19	Ghogade Vivek Madhav		
20	Gore Ankita Namdeo		




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21	Hiwale Vrushali Pandurang	Mr. S. J. Tadvi	A Concise review on Research Guidelines for Evaluating the Safety and Efficacy of Herbal Medicine
22	Jadhav Pragati Vittal		
23	Jagtap Sayali Subhash		
24	Jaiswal Monali Dilip		
25	Khodape Swapnil Bhagwan		
26	Korde Aniket Ashok	Mr. Y. M. Bagad	
27	Lalwani Nishant Kantilal		Role of Chemical and Biological Markers in Standardization of Herbal Products
28	Lodha Vrushali Surendrakumar		
29	Lukkad Nidhi Chandrakant		
30	Mahure Lokesh Ishwar		
31	Mali Arati Suresh	Mr. S. J. Tadvi	
32	Mali Neha Anand		Preparation of Documents of New Drug Application and Export Registration.
33	Mali Pratiksha Ramkrushna		
34	Mankar Santosh Ashok		
35	Nagpure Deepali Satish		
36	Neware Dipali Ravindra	Mr. Y. M. Bagad	
37	Pardeshi Madhuri Sunil		An Overview on Standardization and Evaluation of Herbal Drugs
38	Patil Amol Shivaji		
39	Patil Ankit Rajendra		
40	Patil Asmita Nandkishor		




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AN OVER VIEW ON APPROVAL PROCESS & TIMELINE INVOLVED IN INVESTIGATIONAL NEW DRUG & ABBREVIATED NEW DRUG APPLICATION

Project work

*Submitted to SSJIPER Jamner in the partial fulfillment of the requirements
for the Degree of*

BACHELOR OF PHARMACY

Under the subject (BP813PW)



REVIEW STUDENTS

Ms. Bhasme Monali Rajendra
Mr. Bhoi Megharaj Ashok
Ms. Bhopale Priya Subhash
Mr. Bunde Sachin Bhanudas
Ms. Chandane Neha Satish

REVIEW GUIDE

Prof Mrs.P.A. Borse(Salunke)

**SHREE SURESHDADA JAIN INSTITUTE OF PHARMACEUTICAL EDUCATION &
RESEARCH JAMNER 424206 (M.S)**

2020-2021



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This is to certify that investigation described in this project entitled, "AN OVERVIEW APPROVAL, PROCESSANDTIMELINEINVOLVEDIN INVESTIGATIONAL NEW DRUG APPLICATIONS AND ABBREVIATED NEW DRUG APPLICATIONS" was carried out by Ms. Bhavneet MonaliRajendra, Mr. Bhol Megharaj Ashok, Ms. Bhopale Priya Subhash, Mr. Bunde Sachin Bhanudas,Ms. Chandane Neha Satish, students of Final year B. Pharmacy in the laboratories of the Shree Sureshdada Jain Institute of Pharmaceutical Education & Research Jamner in partial fulfillment of the requirement for the degree of Bachelor of Pharmacy under the subject BP813PW of KBC North Maharashtra University, Jalgaon.

Now, the project is ready for examination.

Date: 30/05/2021

Place: Jamner

Prof. Mrs. P.A. Borse (Salunke)
Dept.P'aceutical Analysis

Salunke
06/07/2021
ReviewGuide



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LIST OF RESEARCH/REVIEW PROJECT WITH GUIDE NAME

(M. PHARM)

ACADEMIC YEAR:2020-21

Sr.No.	Name of Students	Guide Name	Title of Dissertation
1	Banchhod Priyanka Sanjay	Dr. S. D. Barhate	Formulation and Evaluation of Sustained Released Matrix Tablet of Losartan Potassium
2	Gosavi Priya Ganesh	Dr. S. M. Sarode	Formulation and Evaluation of Mucoadhesive Microspheres of Lansoprazole
3	Jadhav Dinkar Rajaram	Dr. S. M. Sarode	Formulation and Evaluation of Fast Dissolving Tablet of Montelukast Sodium
4	Patil Harshal Kailas	Dr. S. D. Barhate	Formulation and Evaluation of Celecoxib Transdermal Patch
5	Patil Ashwini Vikas	Mr. M. M. Bari	Formulation Evaluation and Optimization of Sustained Release Suspension of Ibuprofen as a Model Drug
6	Patil Devendra Shivaji	Mr. M. M. Bari	Formulation Optimization and Evaluation of Sustained Release Suppository of Aceclofenac
7	Patil Mahesh Dilip	Mr. M. M. Bari	Formulation, Evaluation & Optimization of Trilayer tablet of Metformin Hydrochloride & Pioglitazone Hydrochloride & Vildagliptin
8	Patil Puja Ashok	Dr. S. D. Barhate	Formulation, Optimization and Evaluation of Immediate Release Tablet of Irbesartan
9	Patil Sani Sudam	Dr. S. M. Sarode	Formulation and Evaluation of Transdermal Patch of Miconazole Nitrate
10	Patil Vaishnavi Kailas	Mr. M. M. Bari	Design and Evaluation of Transdermal Patch of Quetiapine Fumarate




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Formulation Evaluation and Optimization of Trilayer Tablet of Metformin Hydrochloride, Pioglitazone Hydrochloride and Vildagliptin

A thesis submitted to
Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon
In partial fulfillment of the requirement for
the award of the degree of
MASTER OF PHARMACY
IN
PHARMACEUTICS

By
Mr. Mahesh Dilip Patil, B. Pharm
UNDER THE GUIDANCE OF
Mr. Manoj. M. Bari, M. Pharm



SHREE SURESHDADA JAIN INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH, JAMNER-424206, MAHARASHTRA, INDIA

2021



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