



**President :**  
Shri Amrishbhai R. Patel  
M.L.A.

**Principal :**  
Dr. S. B. Bari  
M.Pharm. Ph.D., D.I.M.F.J.C.

**CRITERIA: 2**  
**TEACHING LEARNING AND EVALUATION**

Sr. No	Key Indicator: 2.1 Metric No 2.3.1	Particulars	Page No.
01	Problem solving methodologies,	1. Case Studies 2. Tutorials 3. Student Publications	
02	ICT Tools in teaching learning	1. Geotagged photographs of ICT facilities Bills of Pharmacology Software 2. Bills of Communication Software 3. Language Lab time table and sessions 4. Smart Board bills and photographs 5. Master Soft ERP Bill	





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**TEACHING LEARNING AND EVALUATION**

**01 Problem solving methodologies,**

**1. CASE STUDIES**





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**List of Pharmacy Seminar Components (Case Studies) (2019-20)**

Sr no	Name of Student	Title	Guide	Date of seminar	Review of PO's
1	Ahire Rahul Ramesh	Jaundice	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
2	Ahirrao Kunal Anil	Calculus cholecystitis	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
3	Badgujar Ashwini Lotan	Cancer of Cervix	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
4	Baviskar Pranali Rajendra	Hypertension	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
5	Bawaskar Bharti Saluba	Kidney stone	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
6	Bedse Vaibhav Ashok	Hernia	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
7	Bhamare Kunal Sanjay	Dengue	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
8	Bharambe Dhiraj Sanjay	Malaria	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
9	Chandak Mahesh Navalkishor	Meatal stenosis	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
10	Chaudhari Priya Baliram	Typhoid	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
11	Chaudhari Ruchika Sanjay	Hypertension, hyperlipidemia	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
12	Chaudhari Rushikesh Charudatta	Liver and Intestine Infection	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
13	Chavan Ruchita Umesh	Rickettsial infection	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
14	Chavan Sonali Ramesh	Thrombocytopenia	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
15	Desale Rahul Devidas	Skin fungal infection	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
16	Gade Amol Shivaji	Diarrhoea	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
17	Gosavi Dipesh Prakashgir	Cervical spondylosis	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
18	Hajari Anuj Rajesh	Spondylosis	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
19	Kotwal Snehal Udayrao	Breast nodule	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
20	Mahajan Ankita Vijay	Viral hepatitis A	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
21	Mahajan Mahima Mohan	Hypothyroidism	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
22	Mahajan Rohan Shubhash	Decreased platelets, hepatomegaly	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
23	Mahajan Varsha Sanjay	Hypercholesteremia	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
24	Mahale Darshan Digambar	Dysuria	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
25	Mahale Trupti Pravin	Dengue	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
26	Marathe Bhushan Keshavrao	Typhoid	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
27	Mohammad SADD sh Rahiman	Bil. Inguinal hernia	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
28	More Shantanu Vilasrao	Ovarian cyst	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
29	Pardeshi Anjali Manish	Fracture of right humerus	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
30	Patel Durgesh Sunil	Viral Fever	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
31	Patel Gayatri Manish	Bronchitis	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
32	Patil Ashish Ravindra	Kidney Stone	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
33	Patil Bhupesh Digambar	Diabetes	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
34	Patil Bhushan Vikas	Malaria	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
35	Patil Girish Chandrakant	Hypothyroidism	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
36	Patil Jyostna Hiralal	Ischemic Heart disease	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
37	Patil Krupal Rajesh	Dysuria	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
38	Patil Mahima Jagdish	CBC STONE	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
39	Patil Rameshwar Bhimrao	Coronary artery disease	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
40	Patil Rusheekesh Nana	Anemia (iron deficiency)	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
41	Patil Sagar Arun	Diabetes	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
42	Patil Sharad Dilip	Leucopenia	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
43	Patil Shruti Rupesh	Typhoid	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11
44	Patil Tejaswini Manoj	Diabetes mellitus	Mr. P. S. Bafna	16-08-2019	1, 4, 8, 11

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45	Pawar Shamal Sanjay	Dengue	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
46	Pawar Swati Raju	Acute right renal colic	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
47	Rajput Kirti Kilas	Hypertension	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
48	Salunke Praful Suresh	Paralysis	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
49	Shinde Yogesh Prataprao	Mild fundal gastritis	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
50	Shinkar Kiran Prabhakar	Left facial palsy	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
51	Sonawane Anjali Rajesh	Hepatitis B	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
52	Sonwane Harshal Jagdish	Hernia	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
53	Sonwane Kiran Gokul	GERD	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
54	Tarole Twinkle Gajanan	Typhoid	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
55	Tawade Shraddha Shirish	Pneumonia	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
56	Tiwari Prerana Jitendra	Migraine without Aura	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11
57	Ugale Gopal Ashok	Gout arthritis	Mr. P. S. Bafna	15-08-2019	1, 4, 8, 11

**List of Pharmacy Seminar Components (Case Studies) (2018-19)**

Sr no	Name of student	Title	Guide	Date of seminar	Review of PO's
1	Bagad Kunal Subhash	Dengue fever	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
2	Bairagi Dhanshri Bhagirath	Slipped disc	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
3	Bhavsar Vaidehi Sunil	Vaginal vault lesion	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
4	Borse Bhushan Nimba	Chickenpox	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
5	Borase Dinesh Pralhad	Meningitis	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
6	Chaudhari Ayushi Gopal	Viral conjunctivitis	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
7	Choudhari Nikita Manohar	Hepatitis E	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
8	Desale Mayur Narayan	Crest syndrome	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
9	Dhangar Ajit Yuvraj	Typhoid	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
10	Dubey Saurabh Udayraj	Myocardial infarction	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
11	Gujarathi Sarang Narendra	Fungal infection	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
12	Gujarathi Shivam Bharat	Episodic migraine	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
13	Jadhav Megha Sukdev	IHD	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
14	Jadhav Pradnya Sandip	Severe anal fissure	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
15	Jaiswal Amol Rajendra	Paralysis	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
16	Kankhare Sagar Sunil	Kidney stone	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
17	Kapate Bhushankumar Bhikan	Chronic kidney disease	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
18	Koli Divya Chandrakant	Gout	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
19	Kumavat Mayur Santosh	Diabetes	Dr. K. R. Patil	09-08-18	1, 4, 8, 11
20	Kumawat Nikita Suresh	Hypothyroidism	Dr. K. R. Patil	28-08-18	1, 4, 8, 11
21	Mahajan Nikita Govinda	Diabetes -2	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
22	Mahajan Pallavi Dnyaneshwar	Kidney stone	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11

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23	Mahajan Prashant Abhiman	Jaundice	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
24	Mahajan Shweta Dnyaneshwar	Uterine fibroids	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
25	Marathe Pratik Sunil	Fracture	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
26	More Kiran Bhagwat	Hiatus hernia	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
27	Patel Paresh Somnath	Asthma	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
28	Patil Gopal Rangrao	Hypertension	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
29	Patil Jayshri Bhaskar	Angina pectoris	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
30	Patil Krushna Dayaram	Acute viral hepatitis	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
31	Patil Kunal Vijay	Malaria	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
32	Patil Madhuri Anant	Viral conjunctivitis	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
33	Patil Nikhil Sanjay	Lung cancer	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
34	Patil Nilima Sunil	Typhoid	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
35	Patil Nishabai Suresh	COPD	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
36	Patil Somesh Sunil	Crest syndrome	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
37	Patil Udaykumar Rajendra	Dengue fever	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
38	Patil Vaibhav Laxman	Malaria	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
39	Patil Vivek Manohar	Fungal infection	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
40	Pawar Ashish Ashok	Paralysis	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
41	Pawar Chetan Suresh	Thrombocytopenia	Mr. P. S. Bafna	28-08-18	1, 4, 8, 11
42	Pawar Harshali Prabhakar	Kidney stone	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
43	Rajput Nirmal Megharajsing	Blood pressure	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
44	Rathod Dipak Mamraj	Headache and Giddiness	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
45	Rathod Jitendra Vasant	Epilepsy	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
46	Rathod Yogesh Gokul	Jaundice	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
47	Saindane Kamlesh Kashinath	Paralysis	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
48	Salunkhe Supriya Anil	Leiomyomas / fibroids	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
49	Shrirao Vishal Hiralal	Ischemic heart disease	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
50	Sisode Sagar Rajendra	Severe anal spasm	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
51	Sonar Bhagyashri Bhatu	Hypothyroidism	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
52	Sonar Kamini Jitendra	Migraine	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
53	Sonawane Akshay Pravin	Thypoid fever	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
54	Sonawane Swapnil Sanjay	IHD	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
55	Sonwane Kavita Chhotu	Diabetes	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
56	Sonwane Krushna Dnyaneshwar	Atherosclerosis	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
57	Vispute Yogini Hemkant	Irregular menstruation	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
58	Wagh Sachin Sandip	Fungal infection	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11
59	Pawara Gitaram Lalsing	Crest syndrome	Mr. P. S. Bafna	12-09-18	1, 4, 8, 11

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**List of Pharmacy Seminar Components (Case Studies) (2017-18)**

Sr. No	Name of student	Title	Guide	Date of seminar	Review of PO's
1	Badgujar Sneha	Asthma	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
2	Bagad Chetan U	Gall stone	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
3	Banjara Rahul	Bronchitis	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
4	Bari Sushmita	Typhoid	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
5	Bhavsar Aishwarya C	Meningitis	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
6	Chaudhari Pratik	Diabetes mellitus	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
7	Deore Amol S	CCF	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
8	Dhangar Dinesh S	Malaria	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
9	Dhangar Geetanjali	Hypertension	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
10	Fakira Rajushaha	Diabetes mellitus	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
11	Girase Sachin S	Thypoid	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
12	Gujrathi Jigisha	Malaria	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
13	Handal Ramchandra C	Thypoid enlargement	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
14	Jain Sachin D	Anemia	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
15	Jain Shubham G	Gastro & dehydration	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
16	Khairnar Charuhas D	Dengue fever	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
17	Khatik Zabiullah	Hypertension	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
18	Koli Atul N	Cervical spondylosis	Mr. P. S. Bafna	30/07/2017	1, 4, 8, 11
19	More Ashvini	Jaundice	Mr. K. R. Patil	12/09/2017	1, 4, 8, 11
20	More Vishakha	Pulmonary TB	Mr. K. R. Patil	12/09/2017	1, 4, 8, 11
21	Morya Vishal	Hypertension	Mr. K. R. Patil	12/09/2017	1, 4, 8, 11
22	Nafade Dipti	Gout	Mr. K. R. Patil	12/09/2017	1, 4, 8, 11
23	Nahar Sonali	Thypoid	Mr. K. R. Patil	12/09/2017	1, 4, 8, 11
24	Patel Piyush	Dengue Fever	Mr. K. R. Patil	12/09/2017	1, 4, 8, 11
25	Pail Bhuvnesh	Angina Pectoris	Mr. K. R. Patil	12/09/2017	1, 4, 8, 11
26	Patil Rakesh	Malaria	Mr. K. R. Patil	12/09/2017	1, 4, 8, 11
27	Patil Samadhan	Asthma	Mr. K. R. Patil	12/09/2017	1, 4, 8, 11
28	Patil Swapnil	Migraine	Mr. K. R. Patil	14/09/2017	1, 4, 8, 11
29	Patil Tejaswini	Dengue Fever	Mr. K. R. Patil	14/09/2017	1, 4, 8, 11
30	Shelake Dnyaneshwar	Urinary Tract Infection	Mr. K. R. Patil	21/09/2017	1, 4, 8, 11
31	Sonar Vaishnavi	Malaria	Mr. K. R. Patil	21/09/2017	1, 4, 8, 11
32	Ughade Vishal	Bronchopneumonia	Mr. K. R. Patil	14/09/2017	1, 4, 8, 11
33	Vairalkar Atul	Kidney Stone	Mr. K. R. Patil	21/09/2017	1, 4, 8, 11
34	Vairalkar Tejas	Viral fever	Mr. K. R. Patil	14/09/2017	1, 4, 8, 11

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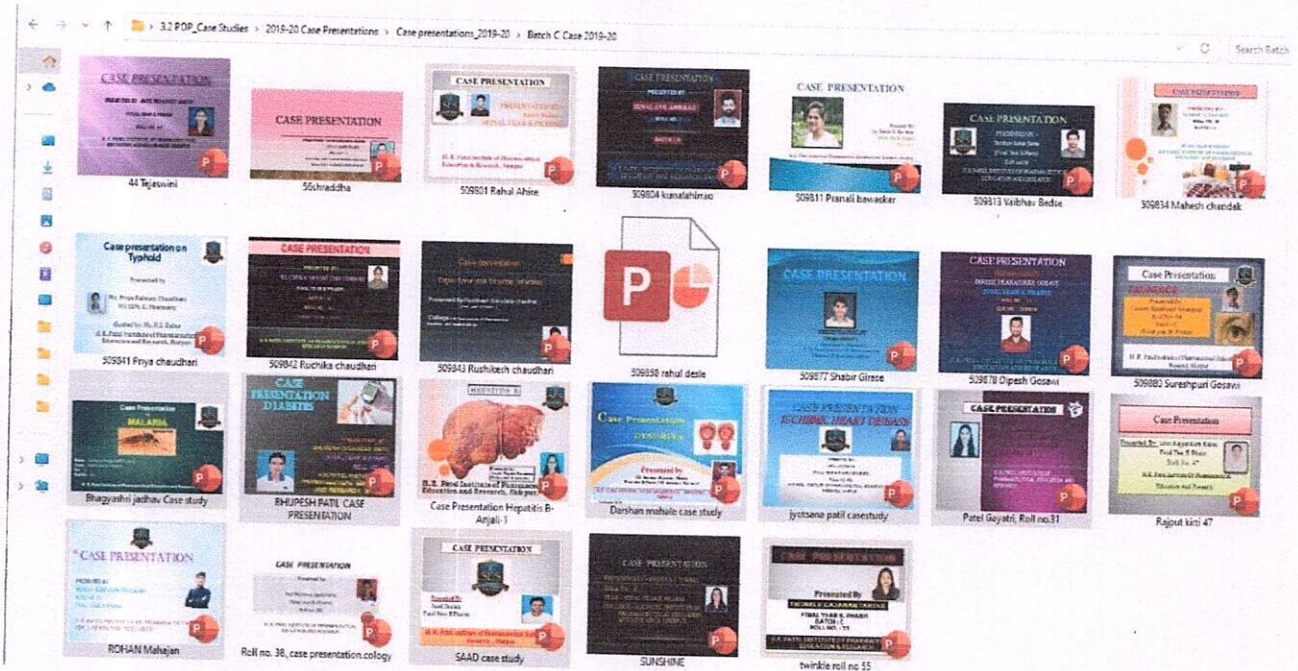




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**Dr. S. B. Bari**  
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**Sample Proofs of Case studies Presentations (2019-20)**



**Sample Proofs of Case studies Presentations (2018-19)**



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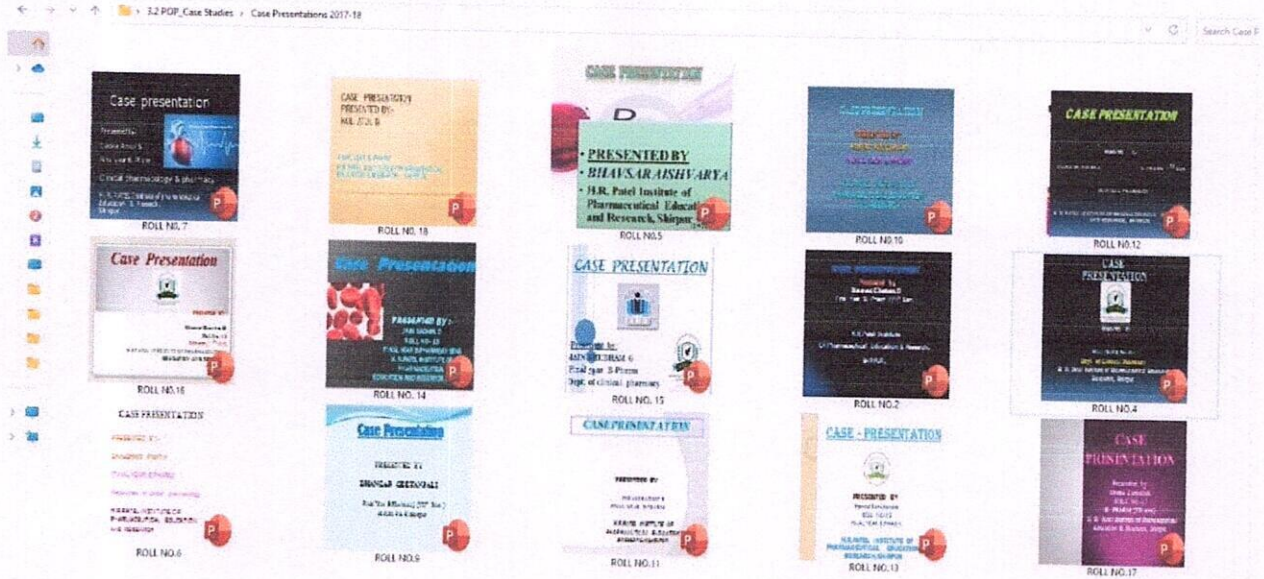




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**Sample Proofs of Case studies Presentations (2017-18)**



**Sample Proofs of Case studies Presentations Attendance and Journal (2019-20)**

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**Practical Plan (Batch wise)**

Sl. No.	Name of Experiment	Batch	
		Planned Date	Actual Date
1	To study effect of various drugs on dog blood pressure by using EP-DGG Software.		
2	To collect and calculate the total cost of some oral prescriptions.		
3	Semiquantitative determination of "CaP" in the given sample of Serum.		
4	To determine unknown Na <sup>+</sup> and K <sup>+</sup> concentration in given sample of urine by flame photometry.		
5	Determination of sample size by using online free software package.		
6	To study "T" test with their types used for comparing means.		
7	Neurobehavioral characterization of caffeine by the modified Lewis functional observational battery.		
8	To prepare and present selected case - Study.		
9	Semiquantitative determination of "AsP" in given sample of Serum.		
10	To study effect of atropine on dec of acetylcholine by using isolated goat-tachal chain prepn.		
11	To study effect of physostigmine on dec of Ach by using isolated goat-tachal chain prepn.		
12	Detection of cyclic conformation by using Comen-conduct by stability test method.		
13	To study microinjection assay using blood - - smear microscopy method.		
14	Determination of glucose absorption through intestinal 2. Find out effect of acetabose on it.		
15	To determine and study statistical analysis of data by using graph pad prism Software.		

Sign of Teacher: \_\_\_\_\_ Sign of HOD / Vice Principal: \_\_\_\_\_

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**Practical Plan (Batch wise)**

Sl. No.	Batch A		Batch B		Batch C	
	Planned Date	Actual Date	Planned Date	Actual Date	Planned Date	Actual Date
1	27-06-19	06-07-19	21-06-19	28-06-19	20-06-19	27-06-19
2	29-06-19	13-07-19	28-06-19	05-07-19	27-06-19	04-07-19
3	06-07-19	20-07-19	05-07-19	12-07-19	04-07-19	11-07-19
4	13-07-19	27-07-19	12-07-19	19-07-19	11-07-19	18-07-19
5	20-07-19	03-08-19	19-07-19	26-07-19	18-07-19	25-07-19
6	27-07-19	10-08-19	26-07-19	02-08-19	25-07-19	01-08-19
7	03-08-19	13-08-19	02-08-19	09-08-19	01-08-19	08-08-19
8	10-08-19	15-08-19	09-08-19	16-08-19	08-08-19	15-08-19
9	17-08-19	17-08-19	16-08-19	23-08-19	22-08-19	21-08-19
10	24-08-19	26-08-19	23-08-19	30-08-19	22-08-19	29-08-19
11	31-08-19	26-08-19	30-08-19	06-09-19	05-09-19	04-09-19
12	07-09-19	31-08-19	06-09-19	12-09-19	10-09-19	07-09-19
13	14-09-19	21-09-19	13-09-19	19-09-19	18-09-19	15-09-19
14	21-09-19	28-09-19	20-09-19	26-09-19	25-09-19	22-09-19
15	28-09-19	05-10-19	27-09-19	03-10-19	02-10-19	03-10-19

Sign of Teacher: \_\_\_\_\_ Sign of HOD / Vice Principal: \_\_\_\_\_





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M.L.A.

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Dr. S. B. Bari  
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Shirpur, Dist. Dhule (M.S.)

# CERTIFICATE

Date : 9 / 11 / 2019

Department of pharmacology  
This is Certify that Mr. / Miss. Bharati Saluba  
Bawaskar  
has satisfactorily carried out Experimental work as laid down for Semester V / VI /  
IA / IB / IC / ID Final Year B. Pharm. of North Maharashtra University,  
Jalgaon during the Academic session 2019 -2020  
in the subject pharmacology - III

LECTURER - IN - CHARGE  
Date 9 / 11 / 2019

  
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### I N D E X

Sr. No.	Expt. No.	Name Of the Experiment	Date	Page No.	Marks	Signature	Remarks
7	7	Neurobehavioral characterization of caffeine by modified Irwins functional observational battery in rat	10-8-19	25	8	<u>PSB</u>	
8	8	To prepare & present case study	15-8-19	34	8	<u>PSB</u>	
9	9	Semiquantitative determination of RF in given sample of serum	17-8-19	40	7	<u>PSB</u>	
10	10	To determine effect of Atropine on DRC of Ach by using isolated goat tracheal chain or chicken ileum preparation	20-8-19	45	7	<u>PSB</u>	
11	11	To study effect of physostigmine on DRC of Ach by using isolated goat tracheal chain or chicken ileum preparation	28-8-19	49	8	<u>PSB</u>	

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M.L.A.

Principal :  
Dr. S. B. Bari  
M.Pharm. Ph.D., D.I.M.F.J.C.

Date: 15-8-19  
Expt. No. 8

Aim :- To prepare & present case study

Reference:- 1. K. D. Tripathi, Essentials of Medical Pharmacology Sixth edition pg no. 933.  
2. Taylor EN, Fung TT, Curhan GC. Dash-style Refe diet associates with reduced risk for kidney stones. Journal of the American Society of Nephrology 2009; 20 (10): 2253 - 2259

Case presentation :-  
presented by :-  
Bharati Saluba Bawaskar  
Batch - A Roll No - 05  
(Final year B. Pharm.)  
H.R. Patel Institute of Pharmaceutical Education and Research

- \* proforma -
- patient name - Miss. Rutuja Mahajan
- address - Chopda Teh - chopda, Dist Jalgaon.
- Age - 20 yrs
- Gender - Female
- Hospital Name - Sanjeevani Hospital, Jalgaon
- Consultant Name - Dr. Abhay R. Chaudhari - (M.S) D.N.B (urology)

Page No. 35



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# CERTIFICATE

Date : / / 201

Department of Pharmacology

This is Certify that Mr. / Miss. Tawade Shraddha Shirish

has satisfactorily carried out Experimental work as laid down for Semester I / II / III / IV / V / VI Final Year B. Pharm., of North Maharashtra University, Jalgaon during the Academic session 2019 - 2020 in the subject Pharmacology - III

LECTURER - IN - CHARGE  
Date: 11 / 11 / 2019

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**I N D E X**

Sr. No.	Expt. No.	Name Of the Experiment	Date	Page No.	Marks	Signature	Remarks
7.	7.	Neurobehavioural characterization of Caffeine by modified Irwin's functional observational battery in rat.		32	08		
8.	8.	To prepare & present selected case study		35	08		
9.	9.	Semiquantitative determination of RF in given sample of serum		40	09		
10.	10.	To study effect of atropine on DRC of Ach by using isolated rat ileum or chicken ileum or goat trachea		44	09		
11.	11.	To study effect of physostigmine on DRC of Ach by using isolated rat ileum or chicken ileum or goat trachea		47	09		

Date: \_\_\_\_\_  
Expt. No. 8

Aim : To prepare and present selected case study.

Reference :

- 1) K. D. Tripathi. Essential of medical pharmacology. 6th edition, page no.
- 2) <http://www.practo.com>.
- 3) <http://www.medplussmart.com>.
- 4) <http://www.tabletwise.com>.

• Proforma :

- Patient name : Mr. Vijay Ramdas Sonawane.
- Address : Alp - chahardi.
- Age : 46 yrs
- Sex : Male
- Hospital name : Ruby hall clinic, Pune.
- Consultant name : Dr. Prachee Sathe, M.D.

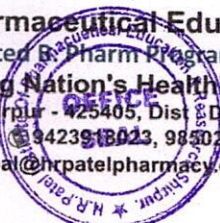
• Patient History :

- Social history : Vegetarian

- Family history : None

- Diagnosis : Pneumonia

- Associated Disease : Convulsion



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**Sample Proofs of Case studies Presentations Attendance and Journal (2018-19)**

→ Content in Blue ink indicates dates of "Batch-B"  
→ Content in Black ink indicates dates of "Batch-C"



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**Practical Plan (Batch wise)**

Sl. No.	Name of Experiment	Batch	
		B	C
1	To study effects of drugs on dog B.P. by s.c.	19-06-18	19-06-18
2	To collect & calculate total cost of prescription.	20-06-18	20-06-18
3	To demonstrate anti-inflammatory activity of ibuprofen.	21-06-18	21-06-18
4	Semiquantitative determination of CRP in Serum.	22-06-18	22-06-18
5	To study effect of Atropine on B.C. of Acheholine.	23-06-18	23-06-18
6	To determine effect of thyroxine on B.C. of Ad.	24-06-18	24-06-18
7	To study flame photometry for Na <sup>+</sup> & K <sup>+</sup> in urine.	25-06-18	25-06-18
8	Semiquantitative determination of RF in Serum.	26-06-18	26-06-18
9	To study To test theoretically with types.	27-06-18	27-06-18
10	Determination of Sample size by online software.	28-06-18	28-06-18
11	To prepare and present case study.	29-06-18	29-06-18
12	Detection of Sick cell anaemia by kit.	30-06-18	30-06-18
13	To study Twin's functional observation battery.	01-07-18	01-07-18
14	To study micronucleus assay by smear.	02-07-18	02-07-18
15	Glucose absorption in inverted rats.	03-07-18	03-07-18



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**Practical Plan (Batch wise)**

Sl. No.	Name of Experiment	Batch	
		B	C
1	Introduction to Wordworth@1 Lab Software	01-08-18	01-08-18
2	To Learn basis of Communication in meeting prog.	02-08-18	02-08-18
3	To Study and develop questioning Skills	03-08-18	03-08-18
4	How to Start conversation or making friends?	04-08-18	04-08-18
5	Introduction to pronunciation Skills	05-08-18	05-08-18
6	Activity	06-08-18	06-08-18
7	Introduction to advanced learning skills	07-08-18	07-08-18
8	Activity	08-08-18	08-08-18
9	Introduction to advanced learning skills	09-08-18	09-08-18
10	Activity	10-08-18	10-08-18
11	1st Sessional Practical Examination	11-08-18	11-08-18
12	Introduction to Linguaphone 1.1 Software	12-08-18	12-08-18
13	Introduction to advanced writing skills	13-08-18	13-08-18
14	Introduction to resume & resume writing	14-08-18	14-08-18
15	2nd Sessional practical Examination	15-08-18	15-08-18



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### I N D E X

Sr. No.	Expt. No.	Name Of the Experiment	Date	Page No.	Marks	Signature	Remarks
7	7	To prepare and present case study of selected disease.	2/8/18	33-37	7		
8	8	To prepare and present Case study of Selected disease.	9/8/18	38-41	8		
9	9	To prepare and present Case study of selected disease.	23/8/18	42-43	8		
10	10	To determine effect of atropine on DRC of Acetylcholine by using isolated goat tracheal chain preparation	29/8/18	44-46	8		
11	11	To determine the effect of physostigmine on DRC of acetylcholine using software.	30/8/18	47-48	8		
12	12	To perform semi-quantitative analysis of RF in given sample	6/9/18	49-50	8		

Date: 9/8/18  
Expt. No. 8

**Aim:** To prepare and present case study of selected disease.

**Represented By**

Vaidant S. Bhavsar,  
Final Year B. Pharm  
HRPAPER

**Proforma**

Name - A.B.C  
Age - 63  
Sex - female  
Weight - 47kg  
Address - Shirpur  
Hospital Name - Hope Cancer Institute and Research Centre  
(Nasik, Maharashtra)  
Consultant Name - Dr. Chandrashekhar V. Pathe  
Social History - Vegetarian, Non-alcoholic  
Family history - None  
Diagnosis - Vaginal vault lesion  
Associated disease - None  
Past medication History - Past vaginal hysterectomy

**Patient Complaints**

Mild to severe Abdominal pain  
Breathlessness  
Sever pain during urination.

**Past History of vaginal Cancer and vagina hysterectomy**

Page No. 38

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Principal :  
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M.Pharm. Ph.D., D.I.M.F.J.C.



**I N D E X**

Sr. No.	Expt. No.	Name Of the Experiment	Date	Page No.	Marks	Signature	Remarks
8)		To prepare & present case study of selected disease.	9/8/18	36-40	02	[Signature]	
9)		To prepare & present case study of selected disease.	23/8/18	41-45	02	[Signature]	
10		To determine the effect of atropine on DRC of Acetylcholine by using isolated goat tracheal chain	23/8/18	45-48	08	[Signature]	
11		To determine effect of physostigmine on DRC of acetylcholine by using goat tracheal chain	20/8/18	49-50	08	[Signature]	
12		To perform Semi quantitative analysis of RF in given sample	6/9/18	51-53	07	[Signature]	
13		To study theoretically T test & its types used for comparing means.	27/9/18	54-56	07	[Signature]	
14		Determination of sample size by using any free online software package.	9/10/18	57-59	07	[Signature]	

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Date:	9/8/18
Expt.No.	08

Aim:- To prepare & present case study of selected disease.

Presented by:

Vaidhei S. Bhavsar

Roll No - 03

Final Year B.Pharm

H.R.P.I.P.E.R, Shirpur.

Performas:

Name :- A.B.C

Age :- 63

sex :- Female

Weight :- 47

Address :- Shirpur (Maharashtra)

Hospital Name:- Hope Cancer Institute & Research Centre Nashik.

Consultant Name:- Dr. Chandrashekhar V. Pethe.

Social History :- Vegetarian and non alcoholic

Family History :- None

Diagnosis :- vaginal vault lesion

Associated disease:- None

Past Medication History: Post vaginal Hysterectomy.

Patient Complaints:

1) Mild to severe abdominal pain

2) breathlessness.

3) Severe pain during Urination.

Past History of vaginal Cancer & Vaginal Hysterectomy

Page No. 30

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Principal :  
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M.Pharm. Ph.D., D.I.M.F.J.C.

Sample Proofs of Case studies Presentations Attendance and Journal (2017-18)

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Practical Plan (Batch wise)				Practical Plan (Batch wise)			
Sl. No.	Name of Experiment	Planned Date	Actual Date	Sl. No.	Name of Experiment	Planned Date	Actual Date
2	To collect & calculate total cost of prescription			2	To collect & calculate total cost of prescription		
3	To determine unknown Na <sup>+</sup> & K <sup>+</sup> by flame photometer			3	To determine unknown Na <sup>+</sup> & K <sup>+</sup> by flame photometer		
4	Demonstration of Congruence method in rats			4	Demonstration of Congruence method in rats		
5	To study theoretically T-test			5	To study theoretically T-test		
6	To prepare & present Case Study			6	To prepare & present Case Study		
7	To find out effect of Bhupine on B.C. of Ach			7	To find out effect of Bhupine on B.C. of Ach		
8	To find out effect of Physostigmine on B.C. of Ach			8	To find out effect of Physostigmine on B.C. of Ach		
9	Semiquantitative analysis of S.P. in Serum Sample			9	Semiquantitative analysis of S.P. in Serum Sample		
10	Semiquantitative analysis of B.F. in Serum sample			10	Semiquantitative analysis of B.F. in Serum sample		
11	Detection of Sickle cell anaemia by kit			11	Detection of Sickle cell anaemia by kit		
12	Sample Size determination by Software			12	Sample Size determination by Software		
13	Neurobehavioural characterization of Caffeine			13	Neurobehavioural characterization of Caffeine		
14	Micromolecular assay by blood glucose method			14	Micromolecular assay by blood glucose method		
15	Find out effect of Acetone on glucose absorption			15	Find out effect of Acetone on glucose absorption		



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## CERTIFICATE

Date :     /     / 201

Department of Pharmacology

This is Certify that Mr. / Miss. Phausar Aishwarya  
shamant

has satisfactorily carried out Experimental work as laid down for Semester I-II /  
III-IV-VI-VII Final Year B. Pharm., of North Maharashtra University,  
Jalgaon during the Academic session 2017-2018  
in the subject Pharmacology - III

  
**LECTURER - IN - CHARGE**  
Date 01/11/2017

  
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### I N D E X

Sr. No.	Expt. No.	Name Of the Experiment	Date	Page No.	Marks	Signature	Remarks
1	1.	To study effect of various drug on dog blood pressure by using software EP-Dog.	28/06/17	1	8		
2	2	To calculate the cost of prescription.	05/07/17	8	8		
3		To determine the unknown Na <sup>+</sup> & K <sup>+</sup> conc in given sample urine using flame photometry	12/07/17	15	8		
4		Demonstration of anti-inflammatory of drug by using carrageenan induce rat paw edema method.	19/07/17	18	7		
5	(18)	To study theoretically T-test & its type use for comparing mean.	26/07/17	22	8		
6		To prepare & present case study of selected prescripition disease	26/07/17	25	8		

Date: 26/7/17  
Expt. No. 6.

Aim - To prepare & present case study of your selected case of any disease.

- Presented by -  
Aishwarya Shantkant Bhavsar  
Final year B-Pharm  
H.R.P.I.P.E.R., Shirpur.
- Proforma -  
Name - Mr. X.Y.Z  
Address - 20-A Vasudeo Baba Nagar Shirpur.  
Age - 18 yrs.  
Sex - Male  
Hospital name - Sahyadri Hospital, Nashik.  
Consultant name - Dr. Sheetal Kulkarni  
Social History - Non-vegetarian & Non-alcoholic  
Family History - None  
Diagnosis - Renal stenosis  
Associated disease - None
- Present complaints -
  - Headache
  - Hypertension
  - High B.P. loss of appetite.
- Biochemical test -
- Physical examination -

Page No. 25

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**CERTIFICATE**

Date :     /     / 2017

Department of pharmacology

This is Certify that Mr. / M<sup>rs</sup>.  
Honda Ramchandra Manjaba

has satisfactorily carried out Experimental work as laid down for Semester I / II /  
III / IV / V / VI Final Year B. Pharm., of North Maharashtra University,  
Jalgaon during the Academic session 2017-2018  
in the subject pharmacology -III

LECTURER - IN - CHARGE [Signature]  
Date 30/10/2017

[Signature]  
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**I N D E X**

Sr. No.	Expt. No.	Name Of the Experiment	Date	Page No.	Marks	Signature	Remarks
		comparing means			7		
6.		to prepare & present case study of your selected case of any disease	26/11/17	21 20 25	8	<u>PSB</u>	
7.		to determine effects of atropine on DEC of Ab. by using isolated guaf tracheal chain	21/11/17	26 20 29	7		
8.		to determine effect of physostigmine on DEC of Ab.	01/11/17	30 20 33	8	<u>PSB</u>	
9.		to perform semi-quantitative analysis of CEE	16/11/17	34 20 39	8		
10.		to perform semi-quantitative analysis of ET in given sample	16/11/17	40 20 49	9	<u>PSB</u>	

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President :  
Shri Amrishbhai R. Patel  
M.L.A.

Principal :  
Dr. S. B. Bari  
M.Pharm. Ph.D., D.I.M.F.J.C.

Date :	26/7/17
Expt.No.	06

Aim :- TO prepare & present case study of your selected case of any disease.

Reference :-

- i) K.D. Tripathi, essential of medicinal pharmacology, 7<sup>th</sup> edition, Jaypee publication 2003 page no - 425.
- ii) W.W.W. drugs.com.
- iii) W.W.W. web md.com.
- iv) Patel T. J., parkinson's disease guideline for pharmacists a pattern of practice guideline by CBTJ RBC PEERREVIEWED 2014, VOL-147 NO-3 page no - 161 - 169.

proforma :-

MR. 204.2  
Add. Babadarpur.  
Age. 82 yrs.  
sex. - male.  
weight - 67 kg.  
Inpatient no - 1609/13.  
Hospital name - sidhhi hospital.  
consultant name - DR. SUSHIL K. MAHAJAN.  
(M.D. D.V.S. HEALING)  
DATE - 16/06/2013.

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