

Himachal Institute of Pharmacy				
Lesson Plan				
Name of the faculty		Ms. Megha Garg		
Discipline		Pharmacy		
Semester/year		Diploma 2 <sup>nd</sup> Year		
Subject		Pharmacology		
Lesson plan Duration		March (2023)		
Work Load/week(hrs)		Lecture-03;Tutorial -1,Practical-02/batch		
Week	Theory		Practical	
	Lecture	Topic	Practical	Topic
January 1 <sup>st</sup> week		SESSIONAL		
January 2 <sup>nd</sup> week	Tutorial	Histamine		
January 3 <sup>rd</sup> week		SPORTS MEET		
January 4 <sup>th</sup> week	1st	Antihistamines	19	To study the action of strychnine on frog.
	2nd	5 HT and Prostaglandins		
	3rd	5 HT antagonists		
	Tutorial	Revision		
January 5 <sup>th</sup> week	1st	5 HT antagonists	20	To study the effect of digitalis on frog heart.
	2nd	Basic principles of chemotherapy of infections		
	3rd	Penicillins		

Himachal institute of Pharmacy			
Monthly Lesson Plan			
Name of the faculty	Mrs. Manisha Sharma		
Discipline	Pharmacy		
Semester/year	Diploma 2nd Year		
Subject	COMMUNITY PHARMACY AND MANAGEMENT		
Lesson plan Duration	MARCH-2023		
Work Load/week (hrs)	Lecture-03; Tutorial -1, Practical-02/batch		
MONTH/ Week	THEORY		Practical Practical Topic
	Lecture	TOPIC	
1st		SESSIONAL	
2nd	Tutorial	Responding to symptoms, minor ailments and advice for self-care in conditions such as vomiting	
	3 <sup>rd</sup>	Responding to symptoms, minor ailments and advice for self-care in conditions such as – fever	
3rd		SPORTS MEET	
4th	1 <sup>st</sup>	Responding to symptoms, minor ailments and advice for self-care in conditions such as –skin disorders	To provide counselling to simulated patients for the minor ailments like skin infection
	2 <sup>nd</sup>	Responding to symptoms, minor ailments and advice for self-care in conditions such as –oral health mouth ulcers	
	Tutorial	Assignment	
	3 <sup>rd</sup>	Responding to symptoms, minor ailments and advice for self-care in conditions such as – dental pain, gum swelling	
5th	1 <sup>st</sup>	Responding to symptoms, minor ailments and advice for self-care in conditions such as –sore throat	To provide counselling to simulated patients for the following chronic diseases like Type 2 Diabetes Mellitus including use of device such as insulin pen
	2 <sup>nd</sup>	Community Pharmacy Management- introduction	

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Mrs. Jaspreet Kaur Saini			
Pharmacy			
Diploma 2 <sup>nd</sup> Year			
Biochemistry and clinical Pathology			
March (2023)			
Lecture-03; Tutorial -1, Practical-02/batch			
WEEK	Topic	Practical	Topic
March 1 <sup>st</sup> week	<b>II<sup>nd</sup> Sessional Exams</b>		
March 2 <sup>nd</sup> week	Introduction to Pathology of Blood and Urine	<b>1</b>	Determination of Calcium in blood/serum
	Lymphocytes and Platelets		
	Role of Lymphocytes and Platelets in health and disease		
	Revision		
March 3 <sup>rd</sup> week	<b>SPORTS MEET</b>		
March 4 <sup>th</sup> week	Erythrocytes - Abnormal cells	<b>2</b>	Determination of Urea in blood/serum
	Significance of Erythrocytes		
	Normal constituents of Urine		
	Revision		
March 5 <sup>th</sup> week	Abnormal constituents of Urine	<b>3</b>	Determination of SGOT/SGPT in blood/serum
	Significance of normal and Abnormal constituents of Urine		

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## Lesson plan

Name of the Faculty : Ms. Neha  
 Discipline : D. Pharmacy  
 Year : 2<sup>nd</sup> YEAR  
 Subject : Pharmacotherapeutics  
 Lesson Plan Duration : march 2023

Month\Week	Theory		Practical	
	Lecture Day	Topic headline	Practical Day	Topic
Week/1 <sup>st</sup>	2 <sup>ND</sup> SESSIONALS			
Week/2 <sup>nd</sup>	1.	Rheumatoid arthritis- intro	1	Patient counseling (case 1)
	2	Rheumatoid arthritis		
	3	Osteoarthritis- intro		
Week/3 <sup>rd</sup>	SPORTS MEET			
Week/4 <sup>th</sup>	1.	Dermatology- intro	2	Patient counseling (case 2)
	2.	Psoriasis- intro		
	3.	Psoriasis- types diag. treatment		
	TUTORIAL	Scabies- intro, causes, t/t		
Week/ 5 <sup>th</sup>	1.	scabies	3	Patient counseling (case 3)
	2	eczema		

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HIMACHAL INSTITUTE OF PHARMACY		
LESSON PLAN		
Name of the faculty – Ms. Neha		
Discipline- D.Pharmacy		
Semester/year- 2 <sup>ND</sup> YEAR		
Subject- Pharmacy law and Ethics		
Lesson plan Duration- MARCH 2023		
Week	Theory	
	Lecture	Topic
Week / 1 <sup>st</sup>	<b>2<sup>ND</sup> SESIONALS</b>	
Week/ 2 <sup>nd</sup>	1 <sup>st</sup> 2 <sup>nd</sup>	Biomedical waste management- basic aspects
	3 <sup>rd</sup>	Disposal of pharma and medical waste
	Tutorial	Disposal of pharma and medical waste
Week/3 <sup>rd</sup>	<b>SPORTS MEET</b>	
Week/4 <sup>th</sup>	1 <sup>st</sup>	pharmacies
	2 <sup>nd</sup>	pharmacies
	3 <sup>rd</sup>	hospitals
	Tutorial	hospitals
Week/ 5 <sup>th</sup>	1 <sup>st</sup>	Consumer protection act-introduction
	2 <sup>ND</sup>	Consumer protection act

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## LESSON PLAN

Name of the Faculty : Inderjeet Kaur  
 Discipline : D. Pharmacy  
 Year : 2nd YEAR  
 Subject : Hospital Pharmacy and Clinical Pharmacy  
 Lesson Plan Duration : March 2023

Week	Theory		Practical	
	Lecture Day	Topic headline	Practical Day	Topic
1 <sup>st</sup>		<b>II<sup>nd</sup>-SESSIONAL EXAM</b>		
2 <sup>nd</sup>	1.	Medication history and Patient counselling	1.	Sterilization of surgical instruments by dry heat method (Hot Air Oven)
	2.	Interprofessional Collaboration		
3 <sup>rd</sup>		<b>SPORTS</b>		
4 <sup>th</sup>	1	Pharmaceutical care: Definition and classification of drug related problems	2.	Preparation of patient profile for single patient in MS word
	2	Principles to provide pharmaceutical care		
	3	Procedure to provide pharmaceutical care		
	TUTORIAL	Medication Therapy Management Home Medication Review		
5 <sup>th</sup>	1.	Clinical laboratory tests used in the evaluation of disease states	3.	Preparation of record for registration of patients in Hospital using Microsoft Excel Worksheet
	2.	Significance of test results		
	3.	Interpretation of test results		


