

LESSON PLAN

Name of the Faculty : Inderjeet Kaur

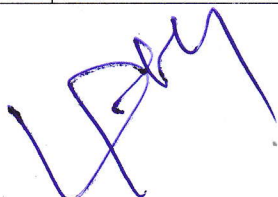
Discipline : D. Pharmacy

Year : 1ST YEAR

Subject : Social Pharmacy

Lesson Plan Duration : March 2023

Week	Theory		Practical	
	Lecture Day	Topic headline	Practical Day	Topic
1 st		IInd-SESSIONAL EXAMS		
2 nd	1.	Influenza (including Avian-Flu, H1N1, SARS, MERS, COVID-19)	1	To study concept and objectives of Health Communication
	2.	Diphtheria and Whooping cough		
	3.	Meningococcal Meningitis and Acute Respiratory Infections		
	TUTORIAL	Tuberculosis and Ebola		
3 rd		SPORTS		
4 th	1	Intestinal infections – poliomyelitis,	2	To study 5 different communicable diseases, their signs and symptoms, and prevention.
	2	Viral hepatitis and Cholera		
	3	Acute Diarrheal Diseases and Typhoid		
	TUTORIAL	Revision		
5 th	1	Amebiasis and Worm infestations	3	Counselling children on junk foods, balanced diets – using Information, Education and Communication (IEC), counselling, etc. (Simulation)
	2	Food Poisoning		




Himachal institute of Pharmacy			
Monthly Lesson Plan			
Name of the faculty	Mrs. Manisha Sharma		
Discipline	Pharmacy		
Semester/year	Diploma 1st Year		
Subject	PHARMACEUTICAL CHEMISTRY		
Lesson plan Duration	MARCH- 2023		
Work Load/week (hrs)	Lecture-03; Tutorial -1, Practical-02/batch		
MONTH/ Week	THEORY		Practical
	Lecture	TOPIC	Practical Topic
MARCH/ 1st		SESSIONAL	
2nd	1 st	Captopril, Clonidine Hydrochloride, Hydralazine Hydrochloride, Nifedipine	-----
	2 nd	Antianginal Agents: Isosorbide Dinitrate	
	3 rd	Diuretics: Acetazolamide, Frusemide*, Bumetanide	
3rd		SPORTS MEET	
4th	1 st	Chlorthalidone, Benzthiazide, Metolazone, Xipamide, Spironolactone	To perform the identification test of caffeine
	2 nd	Hypoglycemic Agents: Insulin and Its Preparations	
	Tutorial	Metformin*, Glimepiride, Pioglitazone, Repaglinide	
	3 rd	Glibenclamide* Gliflozins, Gliptins	
5th	1 st	Analgesic And Anti-Inflammatory Agents: Morphine Analogues, Narcotic Antagonists	To perform the identification test of Sulpha drugs (sulphamethoxazole)
	Tutorial	Nonsteroidal Anti-inflammatory Agents (NSAIDs) - Aspirin*, Diclofenac, Piroxicam, Celecoxib, Mefenamic Acid, Paracetamol*, Aceclofenac	

Manish

Name of the Faculty : Ms. Neha
 Discipline : D. Pharmacy
 Year : 1ST YEAR
 Subject : HAP
 Lesson Plan Duration : March 2023

Month\Week	Theory		Practical	
	Lecture Day	Topic headline	Practical Day	Topic
Week/1 st		2ND SESSIONALS		
Week/2 nd	1	Display of notebooks	1	To measure BMI
	Tutorial	E.S-Gonads		
	3	Gonads		
Week/3 rd		SPORTS MEET		
Week/ 4 th	1	Reproductive system- introduction	2	To record air expelled by peak flow meter
	2	R.S- anatomy of male reproductive system		
	Tutorial	Anatomy of male R.S		
	4	Anatomy of Female R.S		
Week/5 th	1	Anatomy of Female R.S	3	To record air expelled by peak flow meter
	2	Physiology of menstruation		
	Tutorial	Physiology of menstruation		

WPM

Feb 2


Himachal Institute of Pharmacy

LESSON PLAN

Name of faculty : Ms Kriti pateriya
 Discipline : PHARMACY
 Semester/Year : 1st Year
 Lesson Plan Duration : March 2023
 Work Load Per Week : (03 lectures per week + 01 Tutorial) & one practical per week

WEEK	Theory		Practical
	Lecture	Topic (Including Assignment /Test)	Experiments (Including Sessional Exam)
1 st week march		2 nd sessionals	
2 nd week march	1.	Sources of herbal cosmetics	Batch A: Files Checking & Viva
	Tutorial	Revision of laxative	
3 rd week march		Sports week	
4 th week march	1	Introduction of sources of herbal cosmetics	Batch B- file completion
	2	Chemical constituents	Batch A: Files completion
	3	Revision	
	Tutorial	Revision of cardiotonics	
5 th week February	1	Class Test	Batch B :Files Checking
	2	Revision	Batch A: File checking




 Prepared By: Kriti pateriya

HIMACHAL INSTITUTE OF PHARMACY

Lesson plan

Name of the Faculty: Promil Chauhan

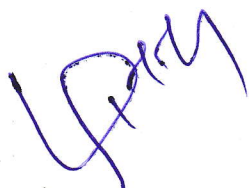
Discipline: D. Pharmacy

Year: 1st Year

Subject: Pharmaceutics-I

Lesson Plan Duration: March 2023

Week	Theory		Practical	
	Lecture Day	Topic headline	Practical Day	Topic
1st week March		2nd Sessional Theory Examination		
2nd week	1	Eye drops and eye ointment (characteristics, formulation and storage)	-	-
3rd week		Sports Meet		
4th week	1	Immunological Products: -Immunity, Types of Immunity	1	To Prepare and submit 10 gm of Cetrimide cream.
	2	Vaccine and their manufacturing method. (BCG vaccine, cholera vaccine etc.)		
	3	Toxoids and their manufacturing methods		
	4	Tutorial (Class Test)		
5th week	1	Definition and concept of Quality control	2	To prepare and submit 100 ml ⁺ of White Liniment.
	2	current good manufacturing practice (cGMP)		
	3	Concept of calibration and validation		



Prepared by: Promil Chauhan