

LESSON PLAN

Name of the Faculty : Himani khapra
Discipline : D. Pharmacy
Year : 2nd year
Subject : Bachelors of computer applications
Lesson Plan Duration : April 2021

Week	Theory		Practical	
	Lecture Day	Topic Headline	Practical day	Topic
2	1	Intro of databases and tables	1	Visual fox pro project
	2	Creating table, deletion and other operations		
3	3	Using form wizard, form design etc		
4	4	Creating labels and moving data	2	Visual fox pro project
	5	Finding information in the database		
5	6	Grouping of database	3	Visual fox pro project
	7	Writing simple menu driver programme		

Himani

UPM

Lesson plan

Name of the Faculty : Shipra Gautam
Discipline : D. Pharmacy
Year : 2nd year
Subject : Pharmaceutical Jurisprudence
Lesson Plan Duration : March 2021

Week	Theory		Practical	
	Lecture Day	Topic Headline	NA	NA
1 st	1.	Non Bonded Laboratory		
	2.	Manufacture in Non Bonded Laboratory		
2 nd	3.	Export of alcoholic preparations		
3 rd	4.	Procedure for Control of Manufacture		
	5.	Procedure for Control of Manufacture Cont..		
4 th	6.	Offences and Penalties		

Name & Signature of teacher


Shipra Gautam



LESSON PLAN

Name of Faculty : Dr. Ujjwal Nautiyal
(THEORY) Discipline : PHARMACY
Semester/year : 2nd year
Subject : DSBM
MONTH : APRIL 21

14 th	1	Lead Time, Inventory Carrying Cost
	2	Safety stock-Meaning, Necessity
	3	Minimum and Maximum Stock level
15 th	1	EOQ-Meaning and Calculation
	2	Scrap disposal
	3	Surplus Disposal
16 th	1	Banking and Finance- Meaning and Importance
	2	Services and functions of a Bank
	3	Financial Planning
17 th	1	Sources of Finance


3/05/21



Lesson plan

Name of the Faculty : Mrs. Shilpi kashyap

Discipline : D. Pharmacy

Year : 2nd year

Subject : PHARMACEUTICS-II

Lesson Plan Duration : April 2021

Week	Lect no.	Theory	Practical
1 st	1	Ophthalmic Products	COMPLETED
2 nd	2	Revision Of Parentrals	
	3	Revision Of Parentrals	
	4	Revision Of Parentrals	
3 rd	5	Revision Of Sterility Testing	
	6	Revision Of Sterility Testing	
4 th	7	Revision Of Ophthalmics	
	8	Revision Of Ophthalmics	
5 th	9	Revision Of Ophthalmics	
	10	Revision Of Suspensions	

Shilpi

LFM

Lesson plan

Name of the Faculty : Dr. Ramandeep Singh

Discipline :D. Pharmacy

Year :2nd year

Subject : Hospital and clinical Pharmacy

Lesson Plan Duration: April 2021

Week	Theory		Practical	
	Lecture Day	Topic headline	Practical Day	Topic
1 st	1	ADR	1	To prepare 100 ml of injection
	2	Types of ADR.		
	3	Factor affecting ADR.		
2 nd	1	Drug Abuse and Drug Dependence		
3 rd	1	Bioavailability of drugs		
	2	Drugs used in clinical toxicology Notes		
4 th	1	Heavy metal poisoning		
	2	Drug interaction		
	3	Drug -drug interaction, Drug- Food interaction		

Rama

UPM

LESSON PLAN

Name of the Faculty:

Raveena Chauhan

Discipline:

D. Pharmacy

Year:

2nd

Subject:

Pharmacology & Toxicology

Lesson Plan Duration:

Week	Theory		Practical	
	Lecture Day	Topic headline	Practical Day	Topic
1 st	1	Hormones and hormone antagonists	1	
2 nd	2	Hypoglycemic agents	2	To study the experimental use of different animals
	3	Anti-thyroid drugs		
	4	Sex hormones, Oral contraceptives		
3 rd	5	Corticosteroids	3	
	6	Drugs acting on digestive system: Carminatives, digestants		
4 th	7	Bitters, antacids	4	
	8	Drugs used in peptic ulcer		
	9	Purgatives, and laxatives		
5 th	10	Antidiarrhoeals	5	To study different types of bioassay.
	11	Emetics, Anti-emetics		
	12	Antispasmodics		



Name & Signature of teacher

Raveena Chauhan
01/05/21

Lesson plan

Name of the Faculty : Gurpreet kaur

Discipline : D. Pharmacy

Year : 2 nd YEAR

Subject : Pharmaceutical chemistry-II

Lesson Plan Duration : April 2021

week	theory		Practical	
1 st	Lecture day	Topic headlines	Practical day 1	To prepare and submit benzanilide from aniline.
	1	Methylthiouracil, propylthiouracil, Anti-arrhythmic agents -introduction,		
2 nd	2	Quinidine, procainamide hydrochloride	2	To perform identification tests for sulpha drugs.
	3	Cardiovascular drugs -intro and classification		
	4	Cardiovascular drugs-ethyl nitrate, glyceryl trinitrate		
	5	Cardiac glycoside		
3 rd	6	Anti-epileptic drugs -classification, phenobarbitone, phenytoin	3	To perform identification test for sulphadiazine.
	7	Ethosuccimide, carbamazepine		
4 th	8	Diuretics – classification, urea, frusemide, mannitol	4	To perform identification tests of the given sample of amylobarbitone.
	9	Chlorthiazide, ethacrynic acid, benzthiazide		
	10	Hydrochlorthiazide, Hypoglycemic agents -insulin		
5 th	11	Chlorpropamide, tolbutamide, phenformin		
	12	Metformin, glibenclamide		
	13	Coagulants and anti-coagulants-introduction, classification, heparin		
	14	Thrombin, menadione, bishydroxycoumarin		

Gaur

LP