## I B. PHARM / I SEMESTER ACADIMIC REPORT 2023-2024

#### **Duration 20.11.2023 to 16.03.2024**

### **SECTION-A**

Subject	No of Theory Classes		Prac	ticals
	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Human Anatomy and Physiology-I	60	62	15	13
Pharmaceutical Inorganic Chemistry	60	63	15	11
Pharmaceutical Analysis-I	60	62	15	13
Pharmaceutics-I	60	61	15	12
Communication Skills	45	43	15	. 10
Remedial Biology	45	44	15	14
Remedial Mathematics	45	62		***

	No of Theory	Classes	Practicals	
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Human Anatomy and Physiology-I	60	62	15	13
Pharmaceutical Inorganic Chemistry	60	64	15	12
Pharmaceutical Analysis-I	60	62	15	12
Pharmaceutics-I	60	63	15	12
Communication Skills	45	42	15	09
Remedial Mathematics	45	63		





## I B. PHARM / II SEMESTER ACADIMIC REPORT 2023-2024

#### **Duration 15.04.2024 to 09.08.2024**

#### **SECTION-A**

	No of Theory Classes		Practicals	
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Human Anatomy and Physiology-II	60	65	15	12
Pharmaceutical Organic Chemistry-I	60	60	15	10
Biochemistry	60	60	15	10
Pathophysiology	60	65		
Computer Applications in Pharmacy	45	43	15	13
Environmental Sciences	45	42		

	No of Theory	No of Theory Classes		ticals
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Human Anatomy and Physiology-II	60	65	15	12
Pharmaceutical Organic Chemistry-I	60	60	15	10
Biochemistry	60	60	15	09
Pathophysiology	60	64		
Computer Applications in Pharmacy	45	44	15	12
Environmental Sciences	45	40		





## II B. PHARM / I SEMESTER ACADIMIC REPORT 2023-2024

#### **Duration 16.10.2023 to 27.01.2024**

#### **SECTION-A**

Subject	No of Theory	Classes	Practicals		
	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted	
Pharmaceutical Organic Chemistry-II	60	60	15	11	
Pharmaceutical Microbiology	60	60	15	11	
Physical Pharmaceutics-I	60	60	15	11	
Pharmaceutical Engineering	60	60	15	12	

	No of Theory	Classes	Practicals		
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted	
Pharmaceutical Organic Chemistry-II	60	60	15	11	
Pharmaceutical Microbiology	60	60	15	12	
Physical Pharmaceutics-I	60	60	15	10	
Pharmaceutical Engineering	60	60	15	11	





## II B. PHARM / II SEMESTER ACADIMIC REPORT 2023-2024

#### **Duration 26.02.2024 to 22.06.2024**

#### **SECTION-A**

	No of Theory Classes		Practicals	
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Pharmaceutical Organic Chemistry-III	60	60		
Medicinal Chemistry-I	60	60	15	09
Physical Pharmaceutics-II	60	60	15	09
Pharmacology-I	60	62	15	16
Pharmacognosy and Phytochemistry-I	60	61	15	14

#### **SECTION-B**

	No of Theory	No of Theory Classes		ticals
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Pharmaceutical Organic Chemistry-III	60	60		
Medicinal Chemistry-I	60	60	15	09
Physical Pharmaceutics-II	60	60	15	09
Pharmacology-I	60	61	15	16
Pharmacognosy and Phytochemistry-I	60	62	15	13

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## III B. PHARM / I SEMESTER ACADIMIC REPORT 2023-2024

## **Duration 07.08.2023 to 18.11.2023**

### **SECTION-A**

Subject	No of Theor	y Classes	Practicals	
	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Medicinal Chemistry-II	60	64		
Pharmacology-II	60	60	15	15
Industrial Pharmacy-I	60	64	15	12
Pharmaceutical Jurisprudence	60	60	710	***
Pharmacognosy and Phytochemistry-II	60	60	15	<sub>10</sub> 11

-	No of Theory	Classes	Practicals	
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Medicinal Chemistry-II	60	61		
Pharmacology-II	60	65	15	18
Industrial Pharmacy-I	60	65	15	14
Pharmaceutical Jurisprudence	60	60		
Pharmacognosy and Phytochemistry-II	60	59	15	11





## III B. PHARM / II SEMESTER ACADIMIC REPORT 2023-2024

#### **Duration 27.12.2023 to 06.04.2024**

**SECTION-A** 

	No of Theory Classes		Practicals	
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Medicinal Chemistry-III	60	60	15	11
Pharmacology-III	60	60	15	16
Herbal Drug Technology	60	60	15	11
Biopharmaceutics and Pharmacokinetics	60	65		-
Pharmaceutical Biotechnology	60	60		
Quality Assurance	60	63		

SECTION-R

	No of Theory	Classes	Prac	ticals
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Medicinal Chemistry-III	60	60	15	08
Pharmacology-III	60	60	15	16
Herbal Drug Technology	60	60	15	10
Biopharmaceutics and Pharmacokinetics	60	62		
Pharmaceutical Biotechnology	60	60	-	
Quality Assurances	ACEUTICA 60	64		



## IV B. PHARM / I SEMESTER ACADIMIC REPORT 2023-2024

### **Duration 19.06.2023 to 14.10.2023**

### **SECTION-A**

	No of Theory	Classes	Practicals		
Subject	Prescribed   No of Hours   Class		No of Practical Classes Prescribed	No of Practical Classes Conducted	
Instrumental Methods of Analysis	60	70	15	11	
Industrial Pharmacy-II	60	68	3/		
Pharmacy Practice	60	63			
Novel Drug Delivery System	60	65			

	No of Theory	Classes	Practicals		
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted	
Instrumental Methods of Analysis	60	70	15	11	
Industrial Pharmacy-II	60	70			
Pharmacy Practice	60	63			
Novel Drug Delivery System	60	63			





## IV B. PHARM / II SEMESTER ACADIMIC REPORT 2023-2024

### **Duration 13.11.2023 to 09.03.2024**

**SECTION-A** 

	No of Theory	Classes	Practicals		
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted	
Biostatistics & Research Methodology	60	58			
Social & Preventive Pharmacy	60	60			
Experimental Pharmacology	60	61			
Advanced Instrumentation Techniques	60	60			

	No of Theory	Classes	Practicals		
Subject	No of Hours Prescribed (4 hrs/Wk=4X14)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted	
Biostatistics & Research Methodology	60	60			
Social & Preventive Pharmacy	60	60			
Experimental Pharmacology	60	62			
Advanced Instrumentation Techniques	60	60			





#### I PHARM. D ACADEMIC REPORT 2023-2024

#### **Duration 20.11.2023 to 13.07.2024**

	Theory	Classes	Practica	l Classes	Tutoria	Tutorial Classes	
Subject	No of Hours Prescribed	No of Hours Conducted	No of Hours Prescribed	No of Hours Conducted	No of Hours Prescribed	No of Hours Conducted	
Medicinal Biochemistry	75	71	75	60	25	19	
Pharmaceutics	75	70	75	54	25	20	
Human Anatomy & Physiology	75	102	75	60	25	25	
Pharmaceutical Organic Chemistry	75	80	75	54	25	25	
Pharmaceutical Inorganic Chemistry	75	76	75	63	25	25	
Remedial Mathematics	75	75			25	25	





#### **II PHARM. D ACADEMIC REPORT 2023-2024**

#### **Duration 03.10.2023 to 18.05.2024**

Subject	Theory	Classes	Practica	l Classes	Tutoria	l Classes
	No of Hours Prescribed	No of Hours Conducted	No of Hours Prescribed	No of Hours Conducted	No of Hours Prescribed	No of Hours Conducted
Pharmacology-I	75	76			25	24
Pharmaceutical Microbiology	75	78	75	75	25	26
Pharmacognosy & Phytopharmaceuticals	75	74	75	60	25	25
Community Pharmacy	75	75			25	27
Pharmacotherapeutics - I	75	80	75	87	25	22
Pathophysiology	75	75			25	25





### **III PHARM. D ACADEMIC REPORT 2023-2024**

### **Duration 07.08.2023 to 27.04.2024**

	Theory	Classes	Practica	Practical Classes		I Classes
Subject	No of Hours Prescribed	No of Hours Conducted	No of Hours Prescribed	No of Hours Conducted	No of Hours Prescribed	No of Hours Conducted
Pharmacology – II	75	76	75	75	25	25
Pharmaceutical Analysis	75	73	75	48	25	26
Pharmacotherapeutics – II	75	74	75	75	25	25
Medicinal Chemistry	75	77	75	60	25	25
Pharmaceutical Jurisprudence	75	74			25	25
Pharmaceutical Forumulations	75	75	75	69	25	25





### **IV PHARM. D ACADEMIC REPORT 2023-2024**

### **Duration 19.06.2023 to 09.03.2024**

	Theory Classes		Practica	l Classes	Tutoria	l Classes
Subject	No of Hours Prescribed	No of Hours Conducted	No of Hours Prescribed	No of Hours Conducted	No of Hours Prescribed	No of Hours Conducted
Pharmacotherapeutics-III	75	74	75	75	25	23
Clinical Toxicology	75	95			25	25
Hospital Pharmacy	75	75	75	81	25	21
Clinical Pharmacy	75	120	75	72	25	25
Biostatistics and Research Methodology	75	75			25	25
Biopharmaceutics and Pharmacokinetics	75	86	75	84	25	25
Pharmacotherapeutics - I & II	75	70	75	72	25	25





## V PHARM. D ACADEMIC REPORT 2023-2024

### **Duration 19.06.2023 to 09.03.2024**

Subject	Theory Classes		Practica	Practical Classes		Tutorial Classes	
	No of Hours Prescribed	No of Hours Conducted	No of Hours Prescribed	No of Hours Conducted	No of Hours Prescribed	No of Hours Conducted	
Clinical Research	75	76	TT TT CO		25	25	
Pharmacoepidemiology and Pharmacoeconomics	75	78			25	25	
Clinical Pharmacokinetics and Pharmacotherapeutic Drug Monitoring	75	75			25	26	





## IM. PHARM / I SEMESTER ACADIMIC REPORT 2023-2024

#### **Duration 04.10.2023 to 20.01.2024**

#### **PHARMACEUTICS**

	No of Theory	Classes	Prac	ticals
Subject	No of Hours Prescribed (4 hrs/Wk=4X15)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Modern Pharmaceutical Analytical Techniques	60	61		
Drug Delivery System	60	60		
Modern Pharmaceutics	60	60		
Regulatory Affair	60	61		
Pharmaceutics Practical – I			15	12
Pharmaceutical Practical - 11		***	15	12



## IM. PHARM / II SEMESTER ACADIMIC REPORT 2023-2024

### **Duration 19.02.2024 to 06.07.2024**

### **PHARMACEUTICS**

	No of Theory	Classes	Prac	ticals
Subject	No of Hours Prescribed (4 hrs/Wk=4X15)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Molecular Pharmaceutics (Nano Tech & Targeted DDS)	60	61		
Advanced Biopharmaceutics & Pharmacokinetics	60	60		
Computer Aided Drug Delivery System	60	60		
Formulation Development of Pharmaceutical and Cosmetic Products	60	61		M 4==
Pharmaceutics Practical – III	<b></b>		15	12
Pharmaceutics Practical – IV			15	12



## I M. PHARM / I SEMESTER ACADIMIC REPORT 2023-2024

## <u>Duration 04.10.2023 to 20.01.2024</u>

#### **PHARMACOLOGY**

	No of Theory	Classes	Practicals		
Subject	No of Hours Prescribed (4 hrs/Wk=4X15)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted	
Modern Pharmaceutical Analytical Techniques	60	61			
Advanced Pharmacology – I	60	63		Mining a	
Pharmacological & Toxicological Screening Methods – I	60	60		****	
Cellular & Molecular Pharmacology	60	60			
Pharmacology Practical – I			15	14	
Pharmacology Practical – II			15	15	



# IM. PHARM / II SEMESTER ACADIMIC REPORT 2023-2024

## **Duration 19.02.2024 to 06.07.2024**

### **PHARMACOLOGY**

	No of Theory Classes		Practicals	
Subject	No of Hours Prescribed (4 hrs/Wk=4X15)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Advanced Pharmacology – II	60	61		
Pharmacology & Toxicology Screening Methods – II	60	60		
Principles of Drug Discovery	60	60		
Clinical Research and Pharmacovigilance	60	61		
Pharmacology Practical – III			15	14
Pharmacology Practical – IV	7224		15	12



## I M. PHARM / I SEMESTER ACADIMIC REPORT 2023-2024

## <u>Duration 04.10.2023 to 20.01.2024</u>

### **PHARMACEUTICAL ANALYSIS**

Subject	No of Theory Classes		Practicals	
	No of Hours Prescribed (4 hrs/Wk=4X15)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Modern Pharmaceutical Analytical Techniques	60	61		
Advanced Pharmaceutical Analysis	60	60		
Pharmaceutical Validation	60	61		
Food Analysis	60	61		
Pharmaceutical Analysis - I			15	18
Pharmaceutical Analysis - II			15	16



## I M. PHARM / II SEMESTER ACADIMIC REPORT 2023-2024

### **Duration 19.02.2024 to 06.07.2024**

### **PHARMACEUTICAL ANALYSIS**

Subject	No of Theory Classes		Practicals	
	No of Hours Prescribed (4 hrs/Wk=4X15)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Advanced Instrumental Analysis	60	63		
Modern Bio- Analytical Techniques	60	76		
Quality Control and Quality Assurance	60	64		
Herbal and Cosmetic Analysis	60	62		
Pharmaceutical Analysis - III			15	13
Pharmaceutical Analysis - IV			15	12

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## I M. PHARM / I SEMESTER ACADIMIC REPORT 2023-2024

#### **Duration 04.10.2023 to 20.01.2024**

#### PHARMACEUTICAL REGULATORY AFFAIRS

Subject	No of Theory Classes		Practicals	
	No of Hours Prescribed (4 hrs/Wk=4X15)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Good Regulatory Practices	60	60		
Documentation and Regulatory Writing	60	61		
Clinical Research Regulations	60	62		
Regulations and Legislation for Drugs & Cosmetics, Medical Devices, Biologicals & Herbals, and Food & Nutraceuticals In India and Intellectual Property Rights	60	60		
Regulatory Affairs Practical-			15	10
Regulatory Affairs Practical-			15	18



## IM. PHARM / II SEMESTER ACADIMIC REPORT 2023-2024

### **Duration 19.02,2024 to 06.07.2024**

### **PHARMACEUTICAL REGULAROTY AFFAIRS**

Subject	No of Theory Classes		Practicals	
	No of Hours Prescribed (4 hrs/Wk=4X15)	No of Hours Conducted	No of Practical Classes Prescribed	No of Practical Classes Conducted
Regulatory Aspects of Drugs & Cosmetics	60	61		
Regulatory Aspects of Herbal & Biologicals	60	62		
Regulatory Aspects of Medical Devices	60	61		
Regulatory Aspects of Food & Nutraceuticals	60	61		
Regulatory Affairs Practical-III			15	12
Regulatory Affairs Practical-IV			15	12

