

NIPER-Ahmedabad Teaching Schedule for M.S. (Pharm)

Batch: 2020-22. First Semester: Week-3

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Date	23-11-2020	24-11-2020	25-11-2020	26-11-2020	27-11-2020	28-11-2020
9.00 – 10.00am	BT-520- [BT,PA,MD,MC,PC] Auditorium Organization of Tissues-GS	BT-520-[BT,PA,MD,MC,PC] Auditorium Organization of Tissues-GS	GE-520 [PE,PA,MD,MC,NP,PC] Auditorium Technology development / transfer /commercialization related aspects-RT	GE-510 [NP,BT,PE,MC,PA,PC,MD] Auditorium Statistics-SB	GE-510 [NP,BT,PE,MC,PA,PC,MD] Auditorium Statistics-SB	NP-510 [NP,MC,PE,BT] Auditorium Separation Techniques-AK
	PE-540 - [PE,NP] SR-I CMC information in NDA-DB	PE-540 - [PE,NP] SR-I CMC information in NDA-DB	BT-530 [BT] CR-I Protein and Nucleic acids-GS			PC-540 - [PC,PA] SR-I ADRs-HK
10.05 – 11.05am	MC-540 – [MC,NP,PA] Auditorium Principle and applications of NMR spectroscopy-DK	NP-510 [NP,MC,PE,BT] Auditorium Separation Techniques-AK	MC-530 [MC,NP,PA,MD,PE,BT,PC] Auditorium Spectroscopy-RR	GE-511 [NP,BT,PE,MC,PA,PC,MD] Auditorium	GE-511 [NP,BT,PE,MC,PA,PC,MD] Auditorium	PE-540 - [PE,NP] SR-I CMC information in NDA-DB
	MD-510 – [MD] CR-I X-ray interactions-GK					
	PE-520 - [PE,PC] SR-I GIT Absorption of drugs-RT	MD-510 – [MD] SR-II X-ray interactions-GK				MD-530 – [MD] CR-IV Definition of Medical Devices -NA
	BT-540 – [BT] CR-II Application of Yeast Genetics- NK	PC-510 - [PC] CR-I ALS-HK				PC-520 - [PC,BT] SR-I Introduction to Receptor Biology-HK
11.05 – 11.15am	Tea Break					
	PC-540 - [PC,PA] SR-I Biotransformation of drugs-PB	PA-510 - [PA] CR-II Liquid chromatography-PS	EL-504 - [MC] CR-I Industrial safety and green chemistry-BS	PA-540 - [PA] CR-II BA/BE fundamentals-PS	PA-510 - [PA] CR-II Liquid chromatography-PS	MD-530 – [MD] CR-IV Definition of Medical Devices-NA
		PE-530 - [PE] CR-III Quality Control and Quality Assurance of Packaging Materials-KR	EL-509-[PC] CR-II Biology of Malaria-HK	BT-530 - [BT] CR-III Protein and Nucleic acids-GS	EL-504-[MC] CR-III Industrial safety and green chemistry- BS	

11.15am -12.15pm	NP-520 - [NP] CR-III Advanced extraction techniques-SC	MC-510- [MC] CR-IV Drug discovery and free energy methods in drug design-AMS	BT-510 [BT] CR-III Prokaryotic transcription-AMM	MC-510-[MC] CR-IV Drug discovery and free energy methods in drug design-AMS	MD-510 – [MD] CR-IV X-ray interactions-GK	MC-540 – [MC,NP,PA] Auditorium Principle and applications of NMR spectroscopy-DK
	BT-530 - [BT] CR-I Protein and Nucleic acids-GS	NP-540 - [NP] CR-I retrosynthesis of natural product-SS	MD-520 – [MD] CR-IV Anatomy of human skin and teeth-NA	EL-507-[NP] CR-I Building blocks and construction mechanisms-SS	NP-520 - [NP] CR-I Advanced extraction techniques--SC	
	PE-530 - [PE] CR-III Packaging techniques and Machineries-DB	PC-520 - [PC,BT] SR-I Introduction to Receptor Biology-PB	PE-510 - [PE,PA] SR-I Rheology-RT	PC-530 - [PC,PE] SR-I Types of Breeding-HK	PE-520- [PE,PC] SR-I GIT Absorption of drugs-RT	
	MC-510- [MC] CR-II Drug discovery and free energy methods in drug design-AMS		NP-540 - [NP] SR-II retrosynthesis of natural product-SS	MD-530 – [MD] SR-II Definition of Medical Devices -NA	BT-510 –[BT] SR-II Prokaryotic transcription-AMM	
12.20 - 1.20pm	MD-520 – [MD] CR-I Material classes-GK	MD-520 – [MD] CR-I DAatomy of human skin and teeth-NA	NP-530 - [NP] CR-I Threatened/endangered medicinal plants-SC	NP-530 - [NP] CR-I Threatened/endangered medicinal plants-SC	PC-510 - [PC] CR-IV ALS-HK	
	EL-502- [PE,NP] SR-I Biotechnology in Pharmaceutical Perspective-SB	MC-520-[MC] CR-IV Rearrangement, Oxidation and Reduction reactions-BS	PC-540-[PC,PA] SR-I ADRs-HK	PA-540 - [PA] CR-II BA/BE fundamentals-PS	BT-540 – [BT] CR-II Application of Yeast Genetics-NK	
	BT-510 –[BT] CR-II Prokaryotic transcription-AMM	PC-520 - [PC, BT] SR-I Introduction to Receptor Biology -PB		MC-520-[MC] CR-III Rearrangement, Oxidation and Reduction reactions-BS	NP-520 - [NP] CR-III Advanced extraction techniques-SC	
	PA-530 - [PA] CR-III Specific Surface Area-RS	PA-510 - [PA] CR-II Liquid chromatography-PS		PE-520 - [PE,PC] SR-I GIT Absorption of drugs-RT	PE-510 - [PE,PA] SR-I Salt selection-DB	
	MC-520 - [MC] CR-IV Rearrangement, Oxidation and Reduction reactions-BS	EL-507-[NP] CR-III Building blocks and construction mechanisms-SS				
1.20-2.20pm	Lunch Break					
2.20– 6.00 pm	LG-510 (Practical)					
<p align="center">NP: Natural Products , BT: Biotechnology; PA: Pharmaceutical Analysis ;PE: Pharmaceutics,MC: Medicinal Chemistry;PC: Pharmacology and Toxicology; MD: Medical Devices CR: Classroom, SR : Seminar room</p>						