

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

Batch: 2021-23, Second Semester: Week-1

Time	Monday	Tuesday	Wednesday	Thursday	Friday
Date	1/10/2021	1/11/2021	1/12/2021	1/13/2021	1/14/2021
9.00 – 10.00am	PA-610 [PA] Bioanalysis and bioanalytical method validation-PS CR-II	PA-630 [PA] Drug development cycle and stability-testing-PS CR-II	NP-620 [NP, PhD-NP] New Trends in Field of Natural Product Drug Discovery-RVT CR-II	MC-620 [MC] Organometallic-DK CR-II	
	EL-606 [NP] History of Ayurveda and herbal drugs SC CR-I	NP-640 [NP, MC, PhD-NP] NP structure elucidation strategies-AK Auditorium	BT-640 [BT,MC,PhD-PE] Introduction to cancer biology -AMM SR-I	PC-620 [PC,BT] Chemical Transmission-PB SR-I	
	MC-650 [MC] Introduction to generics-BS CR-IV	PE-640 [PE] Herbal Formulation Development-AJ CR-III		PA-610 [PA] Analytical Methods validation -NS CR-III	
	PC-610 [PC, PE, BT, PhD-PE] In vitro assays -HK Auditorium	BT-630 [BT] Introduction to Bioinformatics-SB CR-IV	PE-670 [PE, PA] In vitro Testing of Drug Delivery Systems -RT Auditorium	EL-601 [MD] Intro to Biomechanics-GK CR-I	
	MD-630 [MD] Introduction-AS CR-III	MD-610 [MD] Intro to Bioelectricity-GK CR-I	MD-610 [MD] Intro to Bioelectricity-GK CR-IV	NP-630 [NP, PhD-NP] Introduction of Phytopharmaceuticals-SC CR-IV	
10.05 - 11.05am	MC-630 [MC] Introduction to chemical biology-AMS CR-IV	PA-640 [PA] Good manufacturing practices -NS CR-II	PE-620 [PE,PhD-PE] Parenteral controlled drug delivery-DB Auditorium	EL-607 [PC,MC] COVID 19-HK SR-I	
	BT-610 [BT, PC, MD] Immunology-GS Auditorium	NP-610 [NP, PhD-NP] Carbohydrates-SS CR-I	PC-640 [PC] Eicosanoids-HK CR-III		
	NP-610 [NP, PhD-NP] Carbohydrates-SS CR-I	BT-640 [BT,MC,PhD-PE] Introduction to cancer biology -AMM Auditorium	PA-640 [PA] Documents used in GLPGMP -RS CR-II	MD-640 [MD] Problem definition-AS CR-I	
	PE-630 [PE, PA] Development of dosage forms-RT SR-I	PC-630 [PC,MD] Sympathetic Nervous system-PB SR-I	MC-640 [MC, NP, PhD-NP] Stereochemistry introduction-SS Auditorium	BT-620 [BT, PE] Total Protein Assay-SB Auditorium	
	PE-650 [PE, PhD-PE] Vesicular and Colloidal drug delivery systems-AJ CR-III	MD-620 [MD] Introduction-AS CR-IV			
11.05 - 11.15am	Tea break				
11.15am-12.15pm	BT-630 [BT] Introduction to Bioinformatics -SB CR-I	EL-608 [BT, MC, MD, NP, PA, PE] Introduction to Pharmacovigilance -AMK Auditorium	EL-608 [BT, MC, MD, NP, PA, PE] Introduction to Pharmacovigilance -AMK Auditorium	GE-611 [BT, MC, MD, NP, PA, PE, PC] Auditorium	
	PA-610 [PA] Method development concepts-RS SR-I				
	PC-630 [PC,MD] Sympathetic Nervous system- PB Auditorium				
	NP-630 [NP, PhD-NP] Introduction of Phytopharmaceuticals-SC CR-III				
	MC-620 [MC] Organometallic-DK CR-IV				
	PE-620 [PE,PhD-PE] Parenteral controlled drug delivery-DB CR-II				
12.20 - 1.20pm	MC-610 [MC] Modern analytical tools in drug discovery-AMS CR-IV	PE-650 [PE] Fundamentals of targeted drug delivery-RT CR-II	BT-620 [BT, PE] Total Protein Assay-SB SR-I	EL-609 [BT,PC] Neuroscience-GS Auditorium	
	MD-610 [MD] Intro to Bioelectricity-GK CR-I	EL-601 [MD] Intro to Biomechanics-GK CR-I			
	PC-650 [PC] Acute oral toxicity-AMK CR-II	PA-620 [PA] Practical Understanding of Instrumental Techniques (UV)-RR CR-II	MD-630 [MD] Introduction-AS CR-IV	NP-650 [NP, MC] Concepts for Efficiency in the Total Synthesis-SS SR-I	
		EL-607 [PC,MC] COVID 19-HK SR-I	NP-640 [NP, MC, PhD-NP] NP structure elucidation strategies-AK Auditorium		
1.20-2.20pm	Lunch Break				
2.20 – 6.00 pm	LS-610 (Practical)				
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					