



Rashid Latif College of Pharmacy, Lahore

Planner for 2nd Prof. Pharm D



Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm	12:45-1:30 pm	01:30- 2:15 pm	2:15- 3:00 pm		
Practical Exams									
Wednesday 27-01-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Pharmacology & therapeutics – I Introductory lecture Miss. Maryam Manzoor Book:Goodman & Gillman	Lecture Pharmacognosy-1 Historial development and scope of pharmacognosy Tyler Pg 1-4 Dr. Nabeela	Lecture Pharmacology -1 (Introductory lecture) Maryam Manzoor	Lecture Pharmaceuti cal intro of Microbiolog y Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Introduction to Dosage forms Venue: P.L.R # 1 Teacher:Miss Tehseen Riaz Book: Ansel, Gupta	Lec: Pharmaceutical Microbiology Topic: Historical introduction Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 28-01-2018	Introdtion to Biostatistics Mr. Arslan	Introdtion to Biostatistics & Mathematics Mr. Arslan	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor Introduction of Pharmacology Katzung	Lecture Pharmaceutical Microbiology Gen intro of bactria Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Different Dosage forms Venue: P.L.R # 1 Teacher: Miss Tehseen Riaz Book: Ansel, Gupta	12:45-2:15		Lecture Pharmacognosy-1 Terminology used in pharmacognosy Handouts Dr. Nabeela	
						Pharmacology & therapeutics – I Practical Orientation of Pharmacology lab Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			
Friday 29-01-2018	Lecture Islamiyat / Pak. Study Introductory Lecture Mr. M. Hassan	Lecture Islamiyat / Pak. Study Basic pillar of isalm Mr. M. Hassan	Lecture Pharmacology & therapeutics – I Introductory lecture Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	
				Lecture Pharmacology & therapeutics – I Inroduction of pharmacology Mr. Imran Haider	Lecture Pharmacology & therapeutics – I (Crude drug) Miss. Maryam Manzoor Lippincott	Lecture Pharmaceutics-II (Dosage form science): Mr. Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: Scope of microbiology Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar	



Goodman &
Gillman

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Monday 01-02-2018	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Drug and pharmacology) Goodman & Gillamn	Lec: Pharmaceutical Microbiology Topic: Nomenclature Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar	Lecture Pharmaceutics-II (Dosage form science): Mr. Bilal Hassan	Pharmacognosy-1 & Phytochemistry Practical Lab safty measures Dr. Nabeela		Lecture Pharmacognosy-1 Introduction of traditional medical system M. Ali, Edward Jarlad Dr. Nabeela		Lec: Pharmaceutics-II Topic: Pharmaceutical ingredients Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar Book: Ansel, Gupta	Lecture Pharmacology & therapeutics – I (Introductory lecture) Mr. Abdul Raheem
Tuesday 02-02-2018	Lecture Pharmacognosy-1 Modern concept about pharmacognosy M. Ali Dr. Nabeela	Lec: Pharmaceutics-II Topic: Pharmaceutical Ingredients Venue: P.L.R # 1 Teacher:Miss.Tehsee n Riaz Book: Ansel, Gupta	Lecture Pharmaceutical Microbiology Cell. Morp. Of bacteria Miss. Naheed Akhtar	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Miss Tehssen Riaz/ Mr. Bilal Hassan/ Miss Naheed Akhter/ Mr. Umar Faroq		Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Pharmacokinetics & pharmacodynamics) Katzung		Lecture Pharmacology & therapeutics – I Classification of GIT Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: Classification of microorganisms Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 03-02-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Toxicology, chemotherapy) Goodman & Gillman	Lecture Pharmacognosy-1 Test of tradinational medicinal systerm Dr. Nabeela	Lecture Pharmacology & therapeutics – I Classification of GIT Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Str of bacteria Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Product Formulation Venue: P.L.R # 1 Teacher: Miss. Tehseen Riaz Book: Ansel, Gupta	Lec: Pharmaceutical Microbiology Topic: Bacteria Introduction Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday	Lecture	Lecture	Lecture	Lecture	Lec:	12:45-2:15			Lecture

04-02-2018	Descriptive statistics Mr. Arslan	Introduction to statistics Mr. Arslan	Pharmacology & therapeutics – I Miss. Maryam Manzoor (Pharmacotherapeutics, Clinical pharmacy) Katzung	Pharmaceutical Microbiology Miss. Naheed Akhtar	Pharmaceutics-II Topic: Tablets, types Venue: P.L.R # 1 Teacher:Mr. Bilal Hassan	Pharmacology & therapeutics – I Practical Demonstration of tissue Organ bath Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad	Pharmacognosy-1 Test of introduction of pharmacognosy Mrs Nabeela
	Kashmir Day						



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Monday 08-02-2018	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Test about introduction of pharmacology)	Lec: Pharmaceutical Microbiology Topic: General morphology Venue: P.L.R # 1 Teacher: Miss. Naheed Akhtar	Lecture Function of bacteria Mr. Bilal Hassan	Pharmacognosy-1 & Phytochemistry Practical Introduction of types of evaluation Dr. Nabeela		Lecture Pharmacognosy-1 Ranunculaceae: Aconitum, larkspur Tyler, M. Ali Dr. Nabeela		Lec: Pharmaceutics-II Topic: Tablet Formulation Venue: P.L.R # 1 Teacher: Miss. Tehseen Riaz	Lecture Pharmacology & therapeutics – I Causes symptoms of ulcer Mr. Abdul Raheem
Tuesday 09-02-2018	Lecture Pharmacognosy-1 Plant family: pulsatilla Tyler, Edward Jarlad Dr. Nabeela	Lec: Pharmaceutics-II Topic: Tablet Granulation Venue: P.L.R # 1 Teacher: Tehseen Riaz	Lecture Pharmaceutical Microbiology Class. Of bacteria Miss. Naheed Akhtar	Pharmaceutics – II (Dosage form science) Practical Prof. Dr. Humayun Riaz/ Miss Tehssen Riaz/ Mr. Bilal Hassan/ Miss Naheed Akhtar/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Theotherapy, Pharmacogenetics and genomics) Hand outs given		Lecture Pharmacology & therapeutics – I Etiology Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: Cell wall Venue: P.L.R # 1 Teacher: Miss. Naheed Akhtar
Wednesday 10-02-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Farooq			Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (pharmacoeconomic) Hand outs given	Lecture Pharmacognosy-1 Medicinal plant Hydrastis Tyler Dr. Nabeela	Lecture Pharmacology & therapeutics – I Ed. H. Pylori Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Growth curve of bacteria Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Granules, types Venue: P.L.R # 1 Teacher: Miss. Tehseen Riaz	Lec: Pharmaceutical Microbiology Topic: Cell wall Venue: P.L.R # 1 Teacher: Bilal Hassan
Thursday 11-02-2018	Lecture Summarizing data and variation Mr. Arslan	Lecture Summarizing data and variation Mr. Arslan	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Other definitions) Rang and Dale	Lecture Pharmaceutical Microbiology Growth factor of bacteria Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Granule formulation Venue: P.L.R # 1 Teacher: Mr. Bilal Hassan	12:45-2:15		Lecture Pharmacognosy-1 Test of ranunculaceae Jarlad Dr. Nabeela	
	Pharmacology & therapeutics – I Practical Demonstration of kymograph Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad								
Friday 12-02-2018	Lecture Islamiyat / Pak. Study	Lecture Islamiyat / Pak. Compilation of	Lecture Pharmacology & therapeutics – I	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	

	Introduction Mr. M. Hassan	Quran Study Mr. M. Hassan	Introduction of autocoids Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Introduction of autocoids Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (crude drugs) Rang and Dale	Lecture Mr. Bilal Hassan Miss. Naheed Akhtar	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: cell membrane Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
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Monday 15-02-2018	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Classification of drugs) Goodman & Gillman	Lec: Pharmaceutical Microbiology Topic: Endospore Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar	Lecture Pharmaceutics-II Growth chara. Of bacteria Mr. Bilal Hassan	Pharmacognosy-1 & Phytochemistry Practical Organoleptic evaluation of mineral Dr. Nabeela		Lecture Pharmacognosy-1 Medicinal plants: sanguinaria Tyler, Edward Jarlad Dr. Nabeela		Lec: Pharmaceutics-II Topic: Capsules, types Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmacology & therapeutics – I Treatment of ulcer Mr. Abdul Raheem
Tuesday 16-02-2018	Lecture Pharmacognosy-1 Medicinal Plant: Canadensis Tyler, Edward Jarlad Dr. Nabeela	Lec: Pharmaceutics-II Topic: Capsule Formulation Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmaceutical Microbiology Nutri. Req. of bacteria Miss. Naheed Akhtar	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Miss Tehssen Riaz/ Mr. Bilal Hassan/ Miss Naheed Akhter/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Drug nomenclature) Hand outs given		Lecture Pharmacology & therapeutics – I Drug used for ulcer Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: Capsule Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 17-02-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Faraooq			Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Receptor) Rang and Dale	Lecture Pharmacognosy-1 Medicinal Plant : Acacia Tyler, Edward Jarlad Dr. Nabeela	. Lecture Pharmacology & therapeutics – I PPI,S Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Culture media Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Dry Powders, types Venue: P.L.R # 1 Teacher: Bilal Hassan	Lec: Pharmaceutical Microbiology Topic: Genetic Material Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 18-02-2018	Lecture Simple regression and Correlation Mr. Arslan	Lecture Simple regression and Correlation Mr. Arslan	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (agonist, antagonist and inverse agonist) Rang and Dale	Lecture Pharmaceutical Microbiology Bateriaccl cultural Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Dry powder formulation Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15		Lecture Pharmacognosy-1 Medicinal Plant : Glycyrrhiza Tyler, Edward Jarlad Dr. Nabeela	
						Pharmacology & therapeutics – I Practical Preparation of different physiological solutions Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			

				10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm
				Lecture Pharmacology & therapeutics – I Prostaglandins Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (partial agonist, antagonism) Rang and Dale	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: other bacterial cell organelles Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar Miss. Naheed Akhtar
Friday 19-02-2018	Lecture Islamiyat / Pak. Study Basic concepts of Quran Mr. M. Hassan	Lecture Islamiyat / Pak. Study Basic Concepts of Hadith /Sunnah Mr. M. Hassan	Lecture Pharmacology & therapeutics – I Prostaglandins Mr. Imran Haider Goodman & Gillman					

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Monday 29-02-2018	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Physical & chemical antagonism)Goodman and Gillman	Lec: Pharmaceutical Microbiology Topic: Bacterial Classification Venue: P.L.R # 1 Teacher: Bilal Hassan	Lecture Intro of virus Miss. Naheed Akhtar	Pharmacognosy-1 & Phytochemistry Practical Organoleptic evaluation of root Dr. Nabeela		Lecture Pharmacognosy-1 Medicinal Plant: Cassia Tyler, Edward Jarlad, M. Ali Dr. Nabeela		Lec: Pharmaceutics-II Topic: Class Test Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmacology & therapeutics – I PPI,S K.E Mr. Abdul Raheem
Tuesday 01-03-2018	Lecture Pharmacognosy-1 Medicinal Plant: Tamarind Tyler, Edward Jarlad, M. Ali Dr. Nabeela	Lec: Pharmaceutics-II Topic: Solvents Venue: P.L.R # 1 Teacher:. Bilal Hassan	Lecture Pharmaceutical Microbiology Class. Of virus Miss. Naheed Akhtar	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (competitive & non competitive antagonism) Rang and Dale		Lecture Pharmacology & therapeutics – I PPI Actions Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: Bacterail Classification Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 02-03-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraoq			Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Drug sources)Lippincott	Lecture Pharmacognosy-1 Medicinal Plant; Fennel Tyler, Edward Jarlad, M. Ali Dr. Nabeela	Lecture Pharmacology & therapeutics – I PPI Actions Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Culti. Of virus Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Solvents used in pharmaceutical prp. Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lec: Pharmaceutical Microbiology Topic: Bacterial Growth Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 03-03-2018	Lecture Simple regression and Correlation Mr. Arslan	Lecture Class test Mr. Arslan	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Routes of drug administration) Hand outs given	Lecture Pharmaceutical Microbiology Rep of virus Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Pharmaceutical solvents Venue: P.L.R # 1 Teacher:Bilal Hassan	12:45-2:15		Lecture Pharmacology & therapeutics – I Practical Normal eye physiology and receptors and muscles in the eye Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad	
Friday 04-03-2018	Lecture Islamiyat / Pak. Study	Lecture Islamiyat / Pak. Stud	Lecture Pharmacology &	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	

	Basic Concepts of Hadith /Sunnah Mr. M. Hassan	Verses of Surah Al-Hujrat Related to Adab-Al-Nabi(Verse No.1-18) Mr. M. Hassan	therapeutics – I Histamine Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Histamine Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Oral routes of drug administration) Goodman & Gillman	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: Growth curve Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
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Monday 07-03-2018	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Parenteral & other routes of drug administration) Lecture notes	Lec: Pharmaceutical Microbiology Topic:Growth Curve Venue: P.L.R # 1 Teacher:Miss. Teiazhsen R	Lecture Intro fungi Miss. Naheed Akhtar	Pharmacognosy-1 & Phytochemistry Practical Organoleptic evaluation of flower Dr. Nabeela		Lecture Pharmacognosy-1 Evaluation of crude drug Tyler, Edward Jarlad, M. Ali Dr. Nabeela		Lec: Pharmaceutics-II Topic: Pharmaceutical solvents Venue: P.L.R # 1 Teacher:Miss. Tejhsen Riaz	Lecture Pharmacology & therapeutics – I PPI,S ADR Mr. Abdul Raheem
Tuesday 08-03-2018	Lecture Pharmacognosy-1 Classification of crude drug M. Ali Dr. Nabeela	Lec: Pharmaceutics-II Topic: Infusions, introduction Venue: P.L.R # 1 Teacher: Bilal Hassan	Lecture Pharmaceutical Microbiologintro of yeast Miss. Naheed Akhtar	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Miss Tehssen Riaz/ Mr. Bilal Hassan/ Miss Naheed Akhter/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (absorption & factors affecting absorption) Lippincott		Lecture Pharmacology & therapeutics – I PPI,S ADR Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: Growth Factors Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 09-03-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (distribution) Rang & Dale	Lecture Pharmacognosy-1 Adulteration of crude drug and its types Trease and Evans Dr. Nabeela	Lecture Pharmacology & therapeutics – I PPI,S The. uses Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Intro of protozoa Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Formulation of infusions Venue: P.L.R # 1 Teacher: Bilal Hassan	Lec: Pharmaceutical Microbiology Topic: Growth characteristics Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 10-03-2018	Lecture Sets and Functions	Lecture Sets and Functions	Lecture Pharmacology &	Lecture Pharmaceutical	Lec: Pharmaceutics-II	12:45-2:15			Lecture Pharmacognosy-1

	Mr. Arslan	Mr. Arslan	therapeutics – I Miss. Maryam Manzoor (Metabolism) Rang and Dale	Microbiology Intro of normal flora Miss. Naheed Akhtar	Topic: Decoction, formulation Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Pharmacology & therapeutics – I Practical To study the effect of pilocarpine on rabbits eye Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad		Factor Effecting Adulteration Mrs Nabeela
Friday 11-03-2018	Lecture Islamiyat / Pak. Study Verses of Surah Al- Baqra Related to Faith(Verse No.284- 286) Mr. M. Hassan	Lecture Islamiyat / Pak. Study Verses of Surah Al- Mumanoon Related to Characteristics of faithful (Verse No.1-11) Mr. M. Hassan	Lecture Pharmacology & therapeutics – I H1 Antihistamines Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm
				Lecture Pharmacology & therapeutics – I H1 Antihistamines Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Elimination) Katzung	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: Neutritional factors Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar

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Monday 21-03-2018	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (Hypersensitivity reaction) Student presentation	Lec: Pharmaceutical Microbiology Topic: Types of Culture Media Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Mr. Bilal Hassan Micro of soil	Pharmacognosy-1 & Phytochemistry Practical Organoleptic evaluation of gum & exudate Dr. Nabeela		Lecture Pharmacognosy-1 Biologics :vaccines Tyler Dr. Nabeela		Lec: Pharmaceutics-II Topic: Tinctures, types Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmacology & therapeutics – I H ₂ BLK Kinetic & actions Mr. Abdul Raheem
Tuesday 22-03-2018	Lecture Pharmacognosy-1 Biologics: toxin& antitoxin tyler Dr. Nabeela	Lec: Pharmaceutics-II Topic: Tinctures, formulation Venue: P.L.R # 1 Teacher: Bilal Hassan	Lecture Pharmaceutical Microbiology sterilization Miss. Naheed Akhtar	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor (signal transduction procedure) JP		Lecture Pharmacology & therapeutics – I H ₂ BLK Pharma Actions Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: Bacterial Cultures Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 23-03-2018	Pakistan Day								
Thursday 24-03-2018	Lecture Combinations & permutations Mr. Arslan	Lecture Combinations & permutations Mr. Arslan	Pharmacology & therapeutics – I (Ion channels, enzymes) Miss. Maryam Manzoor Hand outs given	Pharmaceutical Microbiology Intro of sterilization Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Arromatic waters, formulation Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15 Pharmacology & therapeutics – I Practical To study the effect of atropine on rabbits eye Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad		Lecture Pharmacognosy-1 Biologics: venom, Antivenom, antiserum Tyler Dr Nabeela	
Friday 25-03-2018	Lecture Islamiyat / Pak. Study Selected Study From Text of Hadith(1-6) Mr. M. Hassan	Lecture Islamiyat / Pak. Study Verses of Surah Al-Furqan Related to Social Ethics(Verse	Lecture Pharmacology & therapeutics – I H1 Anti histamines Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	
				Lecture Pharmacology & therapeutics – I H1 Anti histamines	Lecture Pharmacology & therapeutics – I (drug receptor interactions)	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: Pure cultures	

		No.63-77) Mr. M. Hassan		Mr. Imran Haider Goodman & Gillman	Miss. Maryam Manzoor Lecture notes			Venue: P.L.R # 1 Teacher :Miss. Naheed Akhtar
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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 28-03-2018	Lecture Pharmacology & therapeutics – I Theories of drug action, Therapeutic index Miss. Maryam Manzoor Student presentation	Lec: Pharmaceutical Microbiology Topic: Staining Methods Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Mr. Bilal Hassan Disinfection	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of transverse section of crude drug liquorice Dr. Nabeela		Lecture Pharmacognosy-1 Surgical dressing: classification of fiber M. Ali Dr. Nabeela		Lec: Pharmaceutics-II Topic:Oral solutions, types Venue: P.L.R # 1 Teacher: Bilal Hassan	Lecture Pharmacology & therapeutics – I H ₂ BLK ADRs Mr. Abdul Raheem
Tuesday 29-03-2018	Lecture Pharmacognosy-1 Surgical dressing: Evaluation of fiber M. Ali Dr. Nabeela	Lec: Pharmaceutics-II Topic: Oral Soln. preparation Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmaceutical Microbiology Fermentation Miss. Naheed Akhtar	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Median Lethal and effective dose Miss. Maryam Manzoor Lippincott		Lecture Pharmacology & therapeutics – I H ₂ BLK The. Uses Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: Staining Methods Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 30-03-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor Introduction of ANS Katzung	Lecture Pharmacognosy-1 BPC standard for surgical dressing Dr. Nabeela	Lecture Pharmacology & therapeutics – I Lecture Pharmacology & therapeutics – I The. Uses & D. I Mr. Abdul Raheem	Lecture Pharmaceuti cal Microbiolog y App of fermentation Techer:Nahe ed Akhter	Lec: Pharmaceutics-II Topic: Dry mixtures Venue: P.L.R # 1 Teacher: Bilal Hassan	Lec: Pharmaceutical Microbiology Topic: General Class Discussion Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday	Lecture	Lecture	Lecture	Lecture	Lec: Pharmaceutics-	12:45-2:15			Lecture

31-03-2018	Combinations & permutations Mr. Arslan	Probability Mr. Arslan	Pharmacology & therapeutics – I Organization of ANS Miss. Maryam Manzoor Goodman & Gillman	Pharmaceutical Microbiology immuology Miss. Naheed Akhtar	II Topic: Oral rehydration solutions Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Pharmacology & therapeutics – I Practical To study the effect of homatrpaine on rabbits eye Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad		Pharmacognosy-1 Discussion on cotton, wool,cellulose Dr. Nabeela
Friday 01-04-2018	Lecture Islamiyat / Pak. Study Verses of Surah Al-Hujrat Related to Adab-Al-Nabi(Verse No.1-18) Mr. M. Hassan	Lecture Islamiyat / Pak. Study Class discussion Mr. M. Hassan	Lecture Pharmacology & therapeutics – I Serotonin Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm
				Lecture Pharmacology & therapeutics – I Serotonin Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Receptor types and mechanism Miss. Maryam Manzoor Rang and Dale	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: student Presentation Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar



Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm	12:45-1:30 pm	01:30- 2:15 pm	2:15- 3:00 pm
Monday 04-04-2018	Spring break						
Tuesday 05-04-2018							
Wednesday 06-04-2018							
Thursday 07-04-2018							
Friday 08-04-2018							



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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 11-04-2018	Lecture Pharmacology & therapeutics – I Neurotransmission at cholinergic neurons Miss. Maryam Manzoor Rang and Dale	Lec: Pharmaceutical Microbiology Topic: Class Test Venue: P.L.R # 1 Teacher: Bilal Hassan	Lecture Pharmaceutics-II (Dosage form science) Intro of immunology	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of transverse section of crude drug Ginger Dr. Nabeela		Lecture Pharmacognosy-1 Discussion on rayon, catgut & nylon M. Ali Dr. Nabeela		Lec: Pharmaceutics-II Topic: Oral colonic lavage solutions Venue: P.L.R # 1 Teacher: Miss. Tehseen Riaz	Lecture Pharmacology & therapeutics – I Emesis introduction cases Mr. Abdul Raheem
Tuesday 12-04-2018	Lecture Pharmacognosy-1 Introduction of Pesticides M. Ali Dr. Nabeela	Lec: Pharmaceutics-II Topic: Syrups, components Venue: P.L.R # 1 Teacher: Tehseen Riaz	Lecture Pharmaceutical Microbiology type of immunity Mr. Umar Farooq	Pharmaceutics – II (Dosage form science) Practical Prof. Dr. Humayun Riaz/ Miss Tehseen Riaz/ Mr. Bilal Hassan/ Miss Naheed Akhtar/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Direct acting cholinergic agonist Miss. Maryam Manzoor Katzung		Lecture Pharmacology & therapeutics – I Antiemetics/ H ₂ BLK Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: The Viruses, introduction Venue: P.L.R # 1 Teacher: Miss. Naheed Akhtar
Wednesday 13-04-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Farooq			Lecture Pharmacology & therapeutics – I Indirect acting cholinergic agonist Miss. Maryam Manzoor Lippincott	Lecture Pharmacognosy-1 Method and control of pests M. Ali Dr. Nabeela	Lecture Pharmacology & therapeutics – I Classification Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Auto immunity Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: Syrups, preparation Venue: P.L.R # 1 Teacher: Bilal Hassan	Lec: Pharmaceutical Microbiology Topic: Viruses Classification Venue: P.L.R # 1 Teacher: Miss. Naheed Akhtar
Thursday 14-04-2018	Lecture Probability Mr. Arslan	Lecture Presentations Mr. Arslan	Lecture Pharmacology & therapeutics – I Irreversible cholinergic agonist Miss. Maryam Manzoor Rang and Dale	Lecture Pharmaceutical Microbiology tolerance Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: Elixirs, types Venue: P.L.R # 1 Teacher: Tehseen Riaz	12:45-2:15 Pharmacology & therapeutics – I Practical To study the effect of tropicamide on rabbits eye Mr. Imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad		Lecture Pharmacognosy-1 Natural pesticides e.g. tobacco, pyrethrum M. Ali Dr. Nabeela	
Friday 15-04-2018	Lecture Islamiat / Pak.	Lecture Islamiat / Pak.	Lecture Pharmacology &	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	

	Study Verses of Surah Al-Mumanoon Related to Characteristics of faithful (Verse No.1-11) Mr. M. Hassan	Study Selected Study From Text of Hadith(7-12 Mr. M. Hassan	therapeutics – I Therapeutic uses of serotonin Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Therapeutic uses of serotonin Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Reversible cholinergic agonist Miss. Maryam Manzoor Katzung	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: Examples of Viruses Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 18-04-2018	Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor Anti muscarinic dtugs Rang and Dale	Lec: Pharmaceutical Microbiology Topic: details of viruses Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Mr. Bilal Hassan Specific immunity	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of transverse section of crude drug Ephedra Dr. Nabeela		Lecture Pharmacognosy-1 Growth regulator: Gibberellins Trease & Evans Dr. Nabeela		Lec: Pharmaceutics-II Topic: Elixirs, preparation Venue: P.L.R # 1 Teacher: Bilal Hassan	Lecture Pharmacology & therapeutics – I MOA & Dynamic Mr. Abdul Raheem
Tuesday 19-04-2018	Lecture Pharmacognosy-1 Growth regulator: Absciscic acid Trease and Evan Dr. Nabeela	Lec: Pharmaceutics-II Topic: Spirits, types Venue: P.L.R # 1 Teacher : Bilal Hassan	Lecture Pharmaceutical Microbiology Non specific immunity Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Antimuscarinic drugs Miss. Maryam Manzoor Katzung		Lecture Pharmacology & therapeutics – I KE & Actions of H ₁ BLK Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic:Details of examples Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 20-04-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Non depolarizing neuromuscular blockers Miss. Maryam Manzoor Tripathy	Lecture Pharmacognosy-1 Growth regulator: Cytokinins Trease & Evan Trease and Evan Dr. Nabeela	Lecture Pharmacology & therapeutics – I ADRS & D.I Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Umar Farooq	Lec: Pharmaceutics-II Topic: Spirits, Preparation Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lec: Pharmaceutical Microbiology Topic: cultivation and replication of viruses Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 21-04-2018	Lecture Probability Mr. Arslan	Lecture Presentations Mr. Arslan	Lecture Pharmacology & therapeutics – I Depolarizing neuromuscular blockers Miss. Maryam Manzoor Goodman and Gillman	Lecture Pharmaceutical Microbiology Intro of anitgen Mr. Umar Farooq	Lec: Pharmaceutics-II Topic:oral suspensions, types Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15		Lecture Pharmacognosy-1 Introduction of allergy tyler Dr. Nabeela	
						Pharmacology & therapeutics – I Practical To study the effect of adrenaline on rabbits eye Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			

				10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm
				Lecture Pharmacology & therapeutics – I Serotonin antagonist Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Adrenergic neuron & transmission Miss. Maryam Manzoor Katzung	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: Replication of viruses Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Friday 22-04-2018	Lecture Islamiyat / Pak. Study Verses of Surah Al- Furqan Related to Social Ethics(Verse No.63-77) Mr. M. Hassan	Lecture Islamiyat / Pak. Study Selected Study From Text of Hadith(13-19 Mr. M. Hassan	Lecture Pharmacology & therapeutics – I Serotonin antagonist Mr. Imran Haider Goodman & Gillman					



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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 25-04-2018	Lecture Pharmacology & therapeutics – I Catecholamines Miss. Maryam Manzoor Rang and Dale	Lec: Pharmaceutical Microbiology Topic: Replication of viruses Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Mr. Bilal Hassan Intr of antibodies	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of transverse section of crude drug Cinnamon Dr. Nabeela		Lecture Pharmacognosy-1 Types of Allergy Handouts Dr. Nabeela		Lec: Pharmaceutics-II Topic: Oral Suspensions, preparation Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmacology & therapeutics – I Antidiarrheal agent Mr. Abdul Raheem
Tuesday 26-04-2018	Lecture Pharmacognosy-1 Case history, skin test of allergy tyler Dr. Nabeela	Lec: Pharmaceutics-II Topic: Oral Suspensions, problems in preparation Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmaceutical Microbiology Appl of AG AB Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I catecholamines Miss. Maryam Manzoor Rang and Dale		Lecture Pharmacology & therapeutics – I Introduction & classification Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: Industrial micro, intro Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 27-04-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Direct acting adrenergic agonist Miss. Maryam Manzoor Tripathy	Lecture Pharmacognosy-1 Treatment of allergy Tyler Dr. Nabeela	Lecture Pharmacology & therapeutics – -1 Antidiarrheal agent MOA & Pharma actions Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Allergy Umar Farooq	Lec: Pharmaceutics-II Topic: Oral suspensions, problems in preparation Venue: P.L.R # 1 Teacher:Bilal Hassan	Lec: Pharmaceutical Microbiology Topic: sterilization, intro Venue: P.L.R # 1 Teacher: Miss. Naheed Akhtar
Thursday 28-04-2018	Lecture Probability Mr. Arslan	Lecture Presentation Mr. Arslan	Lecture Pharmacology & therapeutics – I Epinephrine and nor epinephrine Miss. Maryam Manzoor Hand outs given	Lecture Pharmaceutical Microbiologtype 1 HS Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: importance of susp Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15		Pharmacology & therapeutics – I Practical To study the effect of phenylephrine on rabbits eye Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad	Lecture Pharmacognosy-1 Types of allergen: Contact allergen, inhalant allergen Tyler Mrs Nabeela
Friday 29-04-2018	Lecture Islamiyat / Pak. Study	Lecture Islamiyat / Pak. Study	Lecture Pharmacology &	10:45-11:30	11:30-12:15 Pm	12:15- 01:00			

	Verses of Surah Al-Inam Related to Ihkam(Verse No. 152-154) Mr. M. Hassan	Selected Study From Text of Hadith(20-26) Mr. M. Hassan	therapeutics – I Other serotonin antagonist Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Other serotonin antagonist Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Isoproterenol & dopamine Miss. Maryam Manzoor Lecture notes	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: types of ster. Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 02-05-2018	Lecture Pharmacology & therapeutics – I Other adrenergic agonist Miss. Maryam Manzoor Tripathy	Lec: Pharmaceutical Microbiology Topic: types of sterilizations Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Mr. Bilal Hassan Type 2HS	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of transverse section of crude drug peppermint Dr. Nabeela		Lecture Pharmacognosy-1 Types of Allergen: Ingestant, injectant Tyler Dr. Nabeela		Lec: Pharmaceutics-II Topic: storage of oral susp Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmacology & therapeutics – I Clinical uses & ADRs Mr. Abdul Raheem
Tuesday 03-05-2018	Lecture Pharmacognosy-1 Types of Allergen: infectant, infestant Tyler Dr. Nabeela	Lec: Pharmaceutics-II Topic: oral emulsion, intro Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmaceutical Microbiology Type 3 HS Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Miss Tehssen Riaz/ Mr. Bilal Hassan/ Miss Naheed Akhter/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Indirect acting adrenergic agonist Miss. Maryam Manzoor Rang and Dale		Lecture Pharmacology & therapeutics – I Purgatives Intro/classification Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: types of sterilization Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 04-05-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Farooq			Lecture Pharmacology & therapeutics – I Mixed acting adrenergic agonist Miss. Maryam Manzoor Rang and Dale	Lecture Pharmacognosy-1 Poisonous plants Tyler Dr. Nabeela	Lecture Pharmacology & therapeutics -1 Bulk & osmotic purgative Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Type 4 HS Umar Farooq	Lec: Pharmaceutics-II Topic: oral emulsion, prep Venue: P.L.R # 1 Teacher:Bilal Hassan	Lec: Pharmaceutical Microbiology Topic: impor, of sterilization Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 05-05-2018	Lecture Intro to algebra Mr. Arslan	Lecture Equation & functions Mr. Arslan	Pharmacology & therapeutics – I Discussion session Miss. Maryam Manzoor Katzung	Lecture Pharmaceutical Microbiology DRUG ALLERGY MECH Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: oral emulsion, problem in prep Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15 Pharmacology & therapeutics – I Practical To study the effect of proparacaine on rabbits eye Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad		Lecture Pharmacognosy-1 Introduction of enzymes Tyler Mrs Nabeela	
Friday	Lecture	Lecture	Lecture	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	

06-05-2018	Islamiyat / Pak. Study Study Verses of Surah Al-Ihzaab Related to Adab al-Nabi(Verse No.6,21,40,56,57,58 Mr. M. Hassan	Islamiyat / Pak. Study Life of the Last Prophet Muhammad (SAW) (Before Prophet Hood Mr. M. Hassan	Pharmacology & therapeutics – I Prostaglandins analogue Mr. Imran Haider Goodman & Gillman					
				Lecture Pharmacology & therapeutics – I Prostaglandins analogue Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Adrenergic antagonist Miss. Maryam Manzoor Goodman & Gillman	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: class test Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar



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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 09-05-2018	Lecture Pharmacology & therapeutics – I Alpha blockers Miss. Maryam Manzoor Tripathy	Lec: Pharmaceutical Microbiology Topic: fermentation, intro Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Mr. Bilal Hassan Vaccination	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of transverse section of crude drug Senna Dr. Nabeela		Lecture Pharmacognosy-1 Classification of enzymes Tyler Dr. Nabeela		Lec: Pharmaceutics-II Topic: importance of oral emulsion Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmacology & therapeutics – I Stimulant & saline purgative Mr. Abdul Raheem
Tuesday 10-05-2018	Lecture Pharmacognosy-1 Enzymes from plant origins :bromalein tyler Dr. Nabeela	Lec: Pharmaceutics-II Topic: storage of oral emulsion Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmaceutical Microbiolog intro of vaccine Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Non selective beta blocker Miss. Maryam Manzoor Katzung		Lecture Pharmacology & therapeutics – I Antihyperlipidemia Intro/ classification Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: fermentation processes & types Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 11-05-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Selective beta blocker Miss. Maryam Manzoor Goodman & Gillman	Lecture Pharmacognosy-1 Enzymes from plant origin: Papain, tyler Dr. Nabeela	Lecture Pharmacology & therapeutics -1 Causes/ dietary treatment Mr. Abdul Raheem	Lecture Pharmaceutical Microbiologaim of vaccination Umar Farooq	Lec: Pharmaceutics-II Topic: magma, prep Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lec: Pharmaceutical Microbiology Topic: examples of ferm. products Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 12-05-2018	Lecture Regression Analysis Mr. Arslan	Lecture Curve Fitting Mr. Arslan	Lecture Pharmacology & therapeutics – I Antagonist with partial agonist activity	Lecture Pharmaceutical Microbiology Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: problem in prep of magma Venue: P.L.R # 1 Teacher:Miss.	12:45-2:15		Lecture Pharmacognosy-1 Enzymes from animal origin: pepsin Tyler	
						Pharmacology & therapeutics – I Practical To study the effect of timolol on rabbits eye Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			

			Miss. Maryam Manzoor Rang and Dale		Tehseen Riaz			Dr. Nabeela
Friday 13-05-2018	Lecture Islamiyat / Pak. Study Verses of Surah Al- Hashar(Related to Thinking, Day of Judgemen Mr. M. Hassan	Lecture Islamiyat / Pak. Study Life of the Last Prophet(SAW) in Makka(After ProphetHood) Mr. M. Hassan	Lecture Pharmacology & therapeutics – I Prostaglandins antagonist Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm
				Lecture Pharmacology & therapeutics – I Prostaglandins antagonist Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Alpha and beta antagonist Miss. Maryam Manzoor Rang and Dale	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: examples of ferm. products Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar



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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 16-05-2018	Lecture Pharmacology & therapeutics – I Reserpine & guanethidine Miss. Maryam Manzoor Lippincott	Lec: Pharmaceutical Microbiology Topic: Class discussion Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmaceutics-II (Dosage form scienc Type of vaccines Bilal Hassan	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of transverse section of crude drug Clove Dr. Nabeela		Lecture Pharmacognosy-1 Enzymes from animal origin: Pancreatin Dr. Nabeela		Lec: Pharmaceutics-II Topic: importance of magma Venue: P.L.R # 1 Teacher:Bilal hassan	Lecture Pharmacology & therapeutics – I HYPERLIPIDEMIA LDL/HDL Mr. Abdul Raheem
Tuesday 17-05-2018	Lecture Pharmacognosy-1 Pancrealipase tyler Dr. Nabeela	Lec: Pharmaceutics-II Topic: storage of magma Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmaceutical Microbiology Current vaccine practices Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Miss Tehssen Riaz/ Mr. Bilal Hassan/ Miss Naheed Akhter/ Mr. Umar Faroq		Lecture Pharmacology & therapeutics – I Alpha and beta antagonist Miss. Maryam Manzoor Goodman Gillman		Lecture Pharmacology & therapeutics – I Hyperlipidemia HMG-CO-inbt Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic:Class test Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 18-05-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Discussion sessions Miss. Maryam Manzoor	Lecture Pharmacognosy-1 Phytoenzymes : Malt & malt extract Dr. Nabeela	Lecture Pharmacology & therapeutics – I Hyperlipidemia Fibrate Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Fcatory hygienien Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: oral gel,intro & prep Venue: P.L.R # 1 Teacher:Bilal Hassan	Lec: Pharmaceutical Microbiology Topic: normal flora Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 19-05-2018	Lecture Solution of Linear and Quadratic Equations Mr. Arslan	Lecture Solution of Linear and Quadratic Equations Mr. Arslan	Lecture Pharmacology & therapeutics – I Summary of adrenergic antagonist Miss. Maryam Manzoor Katzung	Lecture Pharmaceutical Microbiology Hospital hygienie Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: importance of oral gel Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15		Lecture Pharmacognosy-1 Test Dr. Nabeela	
						Pharmacology & therapeutics – I Practical To study the effect of unknown drug on rabbits eye Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			
Friday 20-05-2018	Lecture Islamiyat / Pak. Study	Lecture Islamiyat / Pak. Study	Lecture Pharmacology &	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	

	Verses of Surah Al-Saf related to Tafakar,Tadabar(Verse No.1-14 Mr. M. Hassan	Life of the Last Prophet Muhammad(SAW) in Madina Mr. M. Hassan	therapeutics – I Discussion class Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Discussion class Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Discussion sessions Miss. Maryam Manzoor	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: intro, types of normal flora Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm	12:45-1:30 pm	01:30- 2:15 pm	2:15- 3:00 pm
Monday 30-05-2018	SUMMER VACATIONS						
Tuesday 31-05-2018							
Wednesday 01-06-2018							
Thursday 02-06-2018							
Friday 03-06-2018							



Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm	12:45-1:30 pm	01:30- 2:15 pm	2:15- 3:00 pm
Monday 13-06-2018	SUMMER VACATIONS						
Tuesday 14-06-2018							
Wednesday 15-06-2018							
Thursday 16-06-2018							
Friday 17-06-2018							



Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm	12:45-1:30 pm	01:30- 2:15 pm	2:15- 3:00 pm
Monday 20-06-2018	SUMMER VACATIONS						
Tuesday 21-06-2018							
Wednesday 22-06-2018							
Thursday 23-06-2018							
Friday 24-06-2018							



Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm	12:45-1:30 pm	01:30- 2:15 pm	2:15- 3:00 pm
Monday 27-06-2018	SUMMER VACATIONS						
Tuesday 28-06-2018							
Wednesday 29-06-2018							
Thursday 30-06-2018							
Friday 01-07-2018							



Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm	12:45-1:30 pm	01:30- 2:15 pm	2:15- 3:00 pm
Monday 04-07-2018	SUMMER VACATIONS						
Tuesday 05-07-2018							
Wednesday 06-07-2018							
Thursday 07-07-2018							
Friday 08-07-2018							



Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm	12:45-1:30 pm	01:30- 2:15 pm	2:15- 3:00 pm
Monday 11-07-2018	MID TERM EXAMS						
Tuesday 12-07-2018							
Wednesday 13-07-2018							
Thursday 14-07-2018							
Friday 15-07-2018							



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Monday 18-07-2018	Lecture Pharmacology & therapeutics – I Organic nitrates Miss. Maryam Manzoor Rang and Dale	Lec: Pharmaceutical Microbiology Topic: Air micro. Normal inhabitants Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Mr. Bilal Hassan Phsrm . calculation Miss. Naheed Akhtar	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of powder crude drug liquorice Dr. Nabeela		Lecture Pharmacognosy-1 Medicinal plant: Carum Tyler M. Ali Dr. Nabeela		Lec: Pharmaceutics-II Topic: pharmaceutical calculations,intro Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmacology & therapeutics – I Drug acting on RES. SYS Mr. Abdul Raheem
Tuesday 19-07-2018	Lecture Pharmacognosy-1 Medicinal plant: coriander Dr. Nabeela	Lec: Pharmaceutics-II Topic: fundamentals of measurents Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmaceutical Microbiology tolerance Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I CCBs Miss. Maryam Manzoor Rang and Dale		Lecture Pharmacology & therapeutics – I Intro/classificati on Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: microbial count of air Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 20-07-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Introduction of Arrhythmia Miss. Maryam Manzoor Goodman Gillman	Lecture Pharmacognosy-1 Medicinal plant: Conium Tyler, M. Ali Dr. Nabeela	Lecture Pharmacology & therapeutics – I Asthma/cause s/symptoms Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Ag/Ab reaction Umar Farooq	Lec: Pharmaceutics-II Topic: metric sys, common sys Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lec: Pharmaceutical Microbiology Topic: microbial count in water Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 21-07-2018	Lecture Organizing and displaying Data Mr. Arslan	Lecture Organizing and displaying Data Mr. Arslan	Lecture Pharmacology & therapeutics – I Anti arrhythmic drugs Miss. Maryam Manzoor Rang and Dale	Lecture Pharmaceutical Microbiology Its clinical application Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: conversion Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15			Lecture Pharmacognosy-1 Asafoetida Tyler, M. Ali Mrs Nabeela
						Pharmacology & therapeutics – I Practical To study the effect of unknown drug on rabbits eye Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			



Friday 22-07-2018	Lecture amiat / Pak. Study ortan Lessons ived From the Life of Holy Prophet(SAW)in Makka	Lecture Islamiyat / Pak. Study Importan Lessons derived From the Life of Holy Prophet(SAW)in Madina	Lecture Pharmacology & therapeutics – I Genito urinary system Genito urinary system Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm
	Mr. M. Hassan	Mr. M. Hassan		Lecture Pharmacology & therapeutics – I Genito urinary system Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Class I and II anti arrhythmic drugs Miss. Maryam Manzoor Katzung	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: microbial count of soil Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar

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Monday 25-07-2018	Lecture Pharmacology & therapeutics – I Class III ans IV anti arrhythmic drugs Miss. Maryam Manzoor Rang and Dale	Lec: Pharmaceutical Microbiology Topic: GMP,intro Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Mr. Bilal Hassan Cal. Of dose	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of powder crude drug cinnamon Dr. Nabeela		Lecture Pharmacognosy-1 Medicinal plant: Rauwolfia Dr. Nabeela		Lec: Pharmaceutics- II Topic: calculation of dosage Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmacology & therapeutics – I Treatment Mr. Abdul Raheem
Tuesday 26-07-2018	Lecture Pharmacognosy-1 Medicinal plant: Catharanthus Dr. Nabeela	Lec: Pharmaceutics- II Topic: percentage calculation Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmaceutical Microbiology Diagnostic appl Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Other anti arrhythmic drugs Miss. Maryam Manzoor Katzung		Lecture Pharmacology & therapeutics – I Cough, causes, symptom Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: GMP, control of microb in manu. Venue: P.L.R # 1 Teacher: Miss. Naheed Akhtar
Wednesday 27-07-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Discussion sessions Miss. Maryam Manzoor	Lecture Pharmacognosy-1 Medicinal plant: sylvetre Dr. Nabeela	Lecture Pharmacology & therapeutics – I Treatment Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Drug allergy mechanism Umar Farooq	Lec: Pharmaceutics- II Topic: reducing & enlarging formula Venue: P.L.R # 1	Lec: Pharmaceutical Microbiology Topic: GMP, sterile prep Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar

								Teacher:Miss. Tehseen Riaz	
Thursday 28-07-2018	Lecture Organizing and displaying Data Mr. Arslan	Lecture Organizing and displaying Data Mr. Arslan	Lecture Pharmacology & therapeutics – I Test of arrhythmia Miss. Maryam Manzoor	Lecture Pharmaceutical Microbiology Aim of vaccine Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: weights & volume of liquids Venue: P.L.R # 1 Teacher:Bilal Hassan	12:45-2:15		Lecture Pharmacognosy-1 Medicinal plant: Calotropis gigantean Tyler, M.Ali Dr. Nabeela	
						Pharmacology & therapeutics – I Practical To study the anticoagulant effect of warfaron in rabbits ear Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			
Friday 29-07-2018	Lecture Islamiyat / Pak. Study Basic Concepts of Social System in Islam Mr. M. Hassan	Lecture Islamiyat / Pak. Study Ethical Values of Islam Mr. M. Hassan	Lecture Pharmacology & therapeutics – I Oxytoxic drugs Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	
				Lecture Pharmacology & therapeutics – I Oxytoxic drugs Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Diuretics Miss. Maryam Manzoor Rang and Dale	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: GMP, claen room Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar	

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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm	12:45-1:30 pm	01:30- 2:15 pm	2:15- 3:00 pm
Monday 01-08-2018	Lecture Pharmacology & therapeutics – I Classification of diuretics Miss. Maryam Manzoor Katzung	Lec: Pharmaceutical Microbiology Topic: CGMP, phar, manu. Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Mr. Bilal Hassan Wt & Vol of liquid	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of powder crude drug senna Dr. Nabeela	Lecture Pharmacognosy-1 Medicinal plant: Artemisia Tyler, M.Ali Dr. Nabeela	Lec: Pharmaceutics-II Topic HLB values Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmacology & therapeutics – I Antitussive Mr. Abdul Raheem
Tuesday 02-08-2018	Lecture Pharmacognosy-1 Medicinal plants: Silybum marianum Edward jarlad Dr. Nabeela	Lec: Pharmaceutics-II Topic: calculation in prenatal admixture Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmaceutical Microbiology Current vaccine pract. Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq	Lecture Pharmacology & therapeutics – I Thiazides Miss. Maryam Manzoor Goodman Gillamn	Lecture Pharmacology & therapeutics – I Expectorent Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: CGMP, phar, manu. Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar

Wednesday 03-08-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraoq			Lecture Pharmacology & therapeutics – I Loop diuretics Miss. Maryam Manzoor Lippincott	Lecture Pharmacognosy-1 Medicinal plants: Echinaceae Edward jarlad, tyler Dr. Nabeela	Lecture Pharmacology & therapeutics – I Mucolytic agent Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology test Umar Farooq	Lec: Pharmaceutics-II Topic: calculation ohf H ion con. Venue: P.L.R # 1 Teacher:Bilal Hassan	Lec: Pharmaceutical Microbiology Topic: class discussion Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 04-08-2018	Lecture Arithmetic, Geometric and Harmonic Progressions Mr. Arslan	Lecture Arithmetic, Geometric and Harmonic Progressions Mr. Arslan	Lecture Pharmacology & therapeutics – I Potassium sparing diuretics Miss. Maryam Manzoor Katzung	Lecture Pharmaceutical Microbiology Intro. penicillin Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: calculation of isotonic sol. Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15			Lecture Pharmacognosy-1 Medicinal plants: Articum lappa Tyler Dr. Nabeela
						Pharmacology & therapeutics – I Practical To study the anticoagulant effect of heparin on rabbits ear Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			
Friday 05-08-2018	Lecture Islamiyat / Pak. Study Basic Concepts of Islamic Economic System Mr. M. Hassan	Lecture Islamiyat / Pak. Study Period of Khalafat-e-Rashida Mr. M. Hassan	Lecture Pharmacology & therapeutics – I Ergot alkaloids Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	
				Lecture Pharmacology & therapeutics – I Ergot alkaloids Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Carbonic anhydrase inhibitors Miss. Maryam Manzoor Rang and Dale	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer		Lec: Pharmaceutical Microbiology Topic: class test Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar



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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 08-08-2018	Lecture Pharmacology & therapeutics – I Osmotic diuretics Miss. Maryam Manzoor Tripathy	Lec: Pharmaceutical Microbiology Topic: fungi, intro Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar	Lecture Mr. Bilal Hassan IV admixtures	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of powder crude drug coriander Dr. Nabeela		Lecture Pharmacognosy-1 Medicinal plant: Belladonna Tyler Dr. Nabeela		Lec: Pharmaceutics-II Topic: calculation of electrolyte & buffer sol. Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmacology & therapeutics – I Bronchodilators Mr. Abdul Raheem
Tuesday 09-08-2018	Lecture Pharmacognosy-1 Medicinal plant: Hyoscyamus Tyler Dr. Nabeela	Lec: Pharmaceutics-II Topic: ointments,intro Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmaceutical Microbiology Discussion Cephalosporin Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Miss Tehssen Riaz/ Mr. Bilal Hassan/ Miss Naheed Akhter/ Mr. Umar Faroq		Lecture Pharmacology & therapeutics – I Miss. Maryam Manzoor Discussion session		Lecture Pharmacology & therapeutics – I MOA/ Pharma actions Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: fungi, types Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 10-08-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraoq			Lecture Pharmacology & therapeutics – I HTN Miss. Maryam Manzoor Katzung	Lecture Pharmacognosy-1 Medicinal plants Stramonium Tyler Dr. Nabeela	Lecture Pharmacology & therapeutics – I Clinical / ADRs Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology gentamycin Umar Farooq	Lec: Pharmaceutics-II Topic: ointment bases Venue: P.L.R # 1 Teacher:Bilal hassan	Lec: Pharmaceutical Microbiology Topic: fungi structures Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Thursday 11-08-2018	Lecture Arithmetic, Geometric and Harmonic ProgressionsMr. Arslan	Lecture Arithmetic, Geometric and Harmonic Progressions Mr. Arslan	Lecture Pharmacology & therapeutics – I HTN treatment strategy Miss. Maryam Manzoor Rang and Dale	Lecture Pharmaceutical Microbiology tetracyclin Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: ointment prep Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15 Pharmacology & therapeutics – I Practical To study the anticoagulant effect of unknown drug on rabbits ear Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad		Lecture Pharmacognosy-1 Dr. Nabeela	

Friday 12-08-2018	Lecture Islamiyat / Pak. Study Basic Concepts of Islamic Culture and Civilization Mr. M. Hassan	Lecture Islamiyat / Pak. Study Study Basic Concepts of Islamic Political System Mr. M. Hassan	Lecture Pharmacology & therapeutics – I Uterine relaxants Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm
				Lecture Pharmacology & therapeutics – I Uterine relaxants Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Anti HTN classification Miss. Maryam Manzoor Rang and Dale	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: yeast, Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar

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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 15-08-2018	Lecture Pharmacology & therapeutics – I ACE inhibitors Miss. Maryam Manzoor Katzung	Lec: Pharmaceutical Microbiology Topic: molds Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture H ion con. Umar Farooq	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of powder crude drug fennel Dr. Nabeela		Lecture Pharmacognosy-1 Medicina plant: Capsicum Tyler Dr. Nabeela		Lec: Pharmaceutics- II Topic: problems in ointment prep Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmacology & therapeutics – I Chromoglycate P.K Mr. Abdul Raheem
Tuesday 16-08-2018	Lecture Pharmacognosy-1 Medicinal plant: Digitalis Tyyler , M. Ali Dr. Nabeela	Lec: Pharmaceutics- II Topic: Importance &Storage of ointments Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmaceutical Microbiology Erythromycin Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I ARBs & CCBs Miss. Maryam Manzoor Goodman Gillamn		Lecture Pharmacology & therapeutics – I MOA/pharma actions Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: protozoa intro, types Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 17-08-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Beta and alpha blockers Miss. Maryam Manzoor Rang and Dale	Lecture Pharmacognosy-1 Medicinal plant Verbascum Tyler Dr. Nabeela	Lecture Pharmacology & therapeutics – I Clinical uses/ADRs Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology tetracyclin Miss. Naheed Akhtar	Lec: Pharmaceutics- II Topic: Creams, intro Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lec: Pharmaceutical Microbiology Topic: diseases caused by protozoa Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar

 Th 18-08-2018	Lecture Trigonometry: Mr. Arslan	Lecture Trigonometry: Mr. Arslan	Lecture Pharmacology & therapeutics – I Hypertensive emergency Miss. Maryam Manzoor Lippincott	Lecture Pharmaceutical Microbiology Class discussion Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: Creams prep. Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15 Pharmacology & therapeutics – I Practical To study the effect of adrenaline and phenomenon of antagonism of propranolol on intact frog's heart Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad		I Pharm Medi Pej Tyler Edward Jarlad Dr.Nabeela
	Lecture Islamiyat / Pak. Study Basic Concepts of Islamic Law and Jurisprudence Mr. M. Hassan	Lecture Islamiyat / Pak. Study Basic Concepts of Islam and Science Mr. M. Hassan	Lecture Pharmacology & therapeutics – I anemia Mr. Imran Haider Goodman & Gillman	10:45-11:30 Lecture Pharmacology & therapeutics – I anemia Mr. Imran Haider Goodman & Gillman	11:30-12:15 Pm Lecture Pharmacology & therapeutics – I Discussion and quiz Miss. Maryam Manzoor	12:15- 01:00 Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	1:00- 01:30 Jumma Prayer	1:45 – 2:30 pm Lec: Pharmaceutical Microbiology Topic: class discussion Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar

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Monday 22-08-2018	Lecture Pharmacology & therapeutics – I Coagulants Miss. Maryam Manzoor Katzung	Lec: Pharmaceutical Microbiology Topic: class test Venue: P.L.R # 1 Teacher:Miss. Umar Farooq	Lecture Mr. Bilal Hassan Dosage form	Pharmacognosy-1 & Phytochemistry Practical Microscopic evaluation of powder crude drug Nux- vomica Dr. Nabeela	Lecture Pharmacognosy-1 Medicinal plant: Thyme Tyler Dr. Nabeela	Lec: Pharmaceutics-II Topic: importance & storage of creams Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmacology & therapeutics – I Corticosteroids Mr. Abdul Raheem
Tuesday 23-08-2018	Lecture Pharmacognosy-1 Medicinal plant: Spearmint Tyler Dr. Nabeela	Lec: Pharmaceutics-II Topic: Pastes, intro, Prep. Venue: P.L.R # 1 Teacher:Bilal Hassan	Lecture Pharmaceutical Microbiology test Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq	Lecture Pharmacology & therapeutics – I Platelet aggregation inhibition Miss. Maryam Manzoor Rang and Dale	Lecture Pharmacology & therapeutics – I Corticosteroids Intro/Classification Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: intro. of disease Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar
Wednesday 24-08-2018	08:30-10:30 Pharmaceutical Microbiology Practical			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm 1:00 – 01:45 Pm	1:45 – 02:30 Pm 2:30-03:00pm

	Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraoq			Lecture Pharmacology & therapeutics – I Platelet aggregation inhibitors Miss. Maryam Manzoor Goodman & Gillaman	Lecture Pharmacognosy-1 Medicinal, m plant: Salvia Tyler Dr. Nabeela	Lecture Pharmacology & therapeutics – I Clinical uses/ADRs Mr. Abdul Raheem	Lecture Pharmaceutical Microbiology Intro of microb Miss. Naheed Akhtar	Lec: Pharmaceutics-II Topic: PASTES, importance & storage Venue: P.L.R # 1 Teacher: Bilal Hassan	Lec: Pharmaceutical Microbiology Topic: dengue fever Venue: P.L.R # 1 Teacher: Miss. Naheed Akhtar
Thursday 25-08-2018	Lecture analytical geometry Mr. Arslan	Lecture Test Of Hypothesis And Significance Mr. Arslan	Lecture Pharmacology & therapeutics – I Ticlopidine & Clopidogrel Miss. Maryam Manzoor Lippincott	Lecture Pharmaceutical Microbiology tetracyclin Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: Poulitce, intro, prep.storage Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	12:45-2:15		Lecture Pharmacognosy-1 Medicinal plant: Ocium Tyler Dr. Nabeela	
						Pharmacology & therapeutics – I Practical To study the effect of unknown drug and phenomenon of antagonism of on intact frog's heart Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			
Friday 26-08-2018	Lecture Islamiyat / Pak. Study Introductory Lecture Pakistan Study Mr. M. Hassan	Lecture Islamiyat / Pak. Study Ideological Background of Pakistan Mr. M. Hassan	Lecture Pharmacology & therapeutics – I Anti anemic drugs Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	
				Lecture Pharmacology & therapeutics – I Anti anemic drugs Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Anti coagulants Miss. Maryam Manzoor Rang and Dale	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: bird flu Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar	



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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 29-08-2018	Lecture Pharmacology & therapeutics – I Thrombin inhibitors Miss. Maryam Manzoor Tripathy	Lec: Pharmaceutical Microbiology Topic: Venue: P.L.R # 1 Teacher: Naheed Akhter	Lecture Mr. Bilal Hassan Intro of product formulation	Pharmacognosy-1 & Phytochemistry Practical Organoleptic evaluation of crude drug Dr. Nabeela		Lecture Pharmacognosy-1 Medicinal plant Garlic, colchicum Tyler Dr. Nabeela		Lec: Pharmaceutics-II Topic: plasters, intro,prep,storage Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmacology & therapeutics – I Anti-inflammatory drug Mr. Abdul Raheem
Tuesday 30-08-2018	Lecture Pharmacognosy-1 Medicinal plant Aloe Dr. Nabeela	Lec: Pharmaceutics-II Topic: lotions,intro,prep,import, storahge Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar	Lecture Mr. Bilal Hassan test	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Naheed Akhter/ Miss. Tehseen Riaz/ mr. bilal Hassan/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Vitamin K antagonist Miss. Maryam Manzoor Tripathy		Lecture Pharmacology & therapeutics – I Mucs.Rec. antagonist Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: Epidemology of TP Venue: P.L.R # 1 Teacher: Naheed Akhter
Wednesday 31-08-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq Miss. Naheed Akhtar			Lecture Pharmacology & therapeutics – I Thrombolytic drugs Miss. Maryam Manzoor Rang and Dale	Lecture Pharmacognosy-1 Medicinal plant Ginger Dr. Nabeela	Lecture Pharmacology & therapeutics – I Mucs.Rec. antagonist Mr. Abdul Raheem	Lecture Mr. Bilal Hassan Intro of dosage form	Lec: Pharmaceutics-II Topic: liniments, intro,prep,import, storage Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lec: Pharmaceutical Microbiology Topic: Epidemology of rabies Venue: P.L.R # 1 Teacher: Naheed Akhter
Thursday 01-09-2018	Lecture Students t test Mr. Arslan	Lecture Students t test Mr. Arslan	Lecture Pharmacology & therapeutics – I Anti anaemic drugs Miss. Maryam Manzoor Goodman Gillman	Lecture Mr. Bilal Hassan infusion	Lec: Pharmaceutics-II Topic: topical gel,intro,prep,import, storage Venue: P.L.R # 1 Teacher: Tehseen Riaz	12:45-2:15		Lecture Pharmacognosy-1 Medicinal plant Cucuma longa Dr. Nabeela	
						Pharmacology & therapeutics – I Practical To study the effect of acetylcholine and phenomenon of antagonism of atropine on intact frog’s heart Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			



Friday 02-09-2018	Lecture Islamiyat / Pak. Study Ideological Rational with Special Reference to Sir Syed Ahmed Khan Mr. M. Hassan	Lecture Islamiyat / Pak. Study Ideological Rational with Special Reference to Dr.Allama Muhammad Iqbal Mr. M. Hassan	Lecture Pharmacology & therapeutics – I M/c of prostaglandins Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm
				Lecture Pharmacology & therapeutics – I M/c of prostaglandins Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Discussion Miss. Maryam Manzoor	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: Epidemiology of dipteria Venue: P.L.R # 1 Teacher: Naheed Akhter

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Monday 05-09-2018	Lecture Pharmacology & therapeutics – I Diabetes introduction Miss. Maryam Manzoor Lippincott	Lec: Pharmaceutical Microbiology Topic: Epidemology of typhoids Venue: P.L.R # 1 Teacher: Naheed Akhter	Lecture Mr. Bilal Hassan extract	Pharmacognosy-1 & Phytochemistry Practical Organoleptic evaluation of crude drug Dr. Nabeela		Lecture Pharmacognosy-1 Method of cultivation ,drying,storage,preservation and packing Tyler Dr. Nabeela		Lec: Pharmaceutics-II Topic: topical tinctures, intro, prep. Venue: P.L.R # 1 Teacher: Tehseen Riaz	Lecture Pharmacology & therapeutics – I Intro/Classification Mr. Abdul Raheem
Tuesday 06-09-2018	Lecture Pharmacognosy-1 Medicinal plants: papaver Tyler, Edward Dr. Nabeela	Lec: Pharmaceutics-II Topic: topical tinctures, storage, impot. Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar	Lecture Class discussion Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Miss Tehssen Riaz/ Mr. Bilal Hassan/ Miss Naheed Akhter/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Types of diabetes Miss. Maryam Manzoor Rang and Dale		Lecture Pharmacology & therapeutics – I P.K/ Pharmac actions Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: Epidemiology of cancer Venue: P.L.R # 1 Teacher: Naheed Akhter
Wednesday 07-09-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical								

	Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraoq			Lecture Pharmacology & therapeutics – I inslin Miss. Maryam Manzoor Katzung	Lecture Pharmacognosy-1 Crude drug, commerce, preparation of crude drug Tyler Dr. Nabeela	Lecture Pharmacology & therapeutics – I ADRs/contraindication Mr. Abdul Raheem	Lecture Mr. Bilal Hassan Fluid extract	Lec: Pharmaceutics-II Topic: collodion, intro, prep. Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lec: Pharmaceutical Microbiology Topic: HIVS Venue: P.L.R # 1 Teacher: Naheed Akhter
Thursday 08-09-2018	Lecture ANOVA Mr. Arslan	Lecture ANOVA Mr. Arslan	Lecture Pharmacology & therapeutics – I Oral hypoglycemic Goodman Gillman Miss. Maryam Manzoor	Lecture Pharmaceutics-II (Dosage form science isotonic cal. Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: import, storage of collodions Venue: P.L.R # 1 Teacher: Bilal Hassan	12:45-2:15		Lecture Pharmacognosy-1 TEST Dr. Nabeela	
						Pharmacology & therapeutics – I Practical Test of practicals performed Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			
Friday 09-09-2018	Lecture Islamiyat / Pak. Study Ideological Rational with Special Reference to Quaid-e-Azam Muhammad Ali Jinnah Mr. M. Hassan	Lecture Islamiyat / Pak. Study Factors relating to Muslim Separation Mr. M. Hassan	Lecture Pharmacology & therapeutics – I Summary of all the lectures Mr. Imran Haider Goodman & Gillman	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	
				Lecture Pharmacology & therapeutics – I Summary of all the lectures Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Insulin secretagogues Miss. Maryam Manzoor Rang and Dale	Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: Diarrhea Venue: P.L.R # 1 Teacher: Naheed Akhter	



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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm		12:45-1:30 pm		01:30- 2:15 pm	2:15- 3:00 pm
Monday 12-09-2018	Lecture Pharmacology & therapeutics – I Insulin sensitizers Miss. Maryam Manzoor Rang and Dale	Lec: Pharmaceutical Microbiology Topic: rabies Venue: P.L.R # 1 Teacher: Naheed Akhter	Lecture Mr. Bilal Hassan Buffer sol	Pharmacognosy-1 & Phytochemistry Practical Organoleptic evaluation of crude drug Dr. Nabeela		Lecture Pharmacognosy-1 Discussion Dr.. Nabeela		Lec: Pharmaceutics-II Topic: topical sol, intro, prep Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lecture Pharmacology & therapeutics – I Nedocromil Mr. Abdul Raheem
Tuesday 13-09-2018	Lecture Pharmacognosy-1 Quiz Dr. Nabeela	Lec: Pharmaceutics-II Topic: topical sol, impor, storage Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar	Lecture Fluid extract Mr. Umar Farooq	Pharmaceutics – II (Dosage form science)Practical Prof. Dr. Humayun Riaz/ Miss Tehssen Riaz/ Mr. Bilal Hassan/ Miss Naheed Akhter/ Mr. Umar Farooq		Lecture Pharmacology & therapeutics – I Glucosidase inhibitors Miss. Maryam Manzoor Katzung		Lecture Pharmacology & therapeutics – I Nedocromil Mr. Abdul Raheem	Lec: Pharmaceutical Microbiology Topic: cholera Venue: P.L.R # 1 Teacher: Naheed Akhter
Wednesday 14-09-2018	08:30-10:30			10:30-11:15	11:15-12:00	12:00 – 12:45 Pm	1:00 – 01:45 Pm	1:45 – 02:30 Pm	2:30-03:00pm
	Pharmaceutical Microbiology Practical Miss. Naheed Akhtar/ Mr. Bilal Hassan/ Miss Tehseen Riaz/ Mr. Umar Fraooq			Lecture Pharmacology & therapeutics – I Other drugs Miss. Maryam Manzoor Goodman Gillman	Lecture Pharmacognosy-1 Test of enzymes Dr. Nabeela	Lecture Pharmacology & therapeutics – I Drug acting on Res. Sys TEST Mr. Abdul Raheem	Lecture Mr. Bilal Hassan tincture	Lec: Pharmaceutics-II Topic: topical powder, intro,prep Venue: P.L.R # 1 Teacher:Miss. Tehseen Riaz	Lec: Pharmaceutical Microbiology Topic: measles Venue: P.L.R # 1 Teacher: Naheed Akhter
Thursday 15-09-2018	Lecture Chi Square Mr. Arslan	Lecture Chi Square Mr. Arslan	Lecture Pharmacology & therapeutics – I Discussion session Miss. Maryam Manzoor	Lecture Aromatic water Mr. Umar Farooq	Lec: Pharmaceutics-II Topic: topical powder, storage, impo. Venue: P.L.R # 1 Teacher:Miss. Naheed Akhtar	12:45-2:15		Lecture Pharmacognosy-1 Test of families Dr. Nabeela	
						Pharmacology & therapeutics – I Practical Discussion of all the practicals performed Mr. imran Haider/ Miss Maryam Manzoor/ Mr. Abdul Raheem/ Miss Amina Arshad			
Friday	Lecture	Lecture	Lecture	10:45-11:30	11:30-12:15 Pm	12:15- 01:00	1:00- 01:30	1:45 – 2:30 pm	

16-09-2018	Islamiyat / Pak. Study Two-Nation Theory Mr. M. Hassan	Islamiyat / Pak. Study Indus Civilization Mr. M. Hassan	Pharmacology & therapeutics – I Discussion class Mr. Imran Haider Goodman & Gillman					
				Lecture Pharmacology & therapeutics – I Discussion class Mr. Imran Haider Goodman & Gillman	Lecture Pharmacology & therapeutics – I Test Miss. Maryam Manzoor	Sol. Prep. Lecture Pharmaceutics-II (Dosage form science) Bilal Hassan	Jumma Prayer	Lec: Pharmaceutical Microbiology Topic: Measles Venue: P.L.R # 1 Teacher: Naheed Akhter



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Monday 19-09-2018	SEND UP EXAMS (THEORY)						
Tuesday 20-09-2018							
Wednesday 21-09-2018							
Thursday 22-09-2018							

Friday 23-09-2018	
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Day / Time	08: 30 – 09:15 am	09:15 – 10:00 am	10:00 - 10:45 am	10:45 – 12:45 pm	12:45-1:30 pm	01:30- 2:15 pm	2:15- 3:00 pm
Monday 26-09-2018	SEND UP EXAMS (THEORY)						
Tuesday 27-09-2018							
Wednesday 28-09-2018							

Wednesday 12-10-2018	
Thursday 13-10-2018	
Friday 14-10-2018	



Wednesday 19-10-2018	
Thursday 20-10-2018	
Friday 21-10-2018	



Wednesday 26-10-2018	UOS EXAM
Thursday 27-10-2018	
Friday 28-10-2018	



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Monday 31-10-2018	UOS EXAM						
Tuesday 01-11-2018							
Wednesday 02-11-2018							
Thursday 03-11-2018							
Friday 04-11-2018							



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Monday 07-11-2018	UOS EXAM						
Tuesday 08-11-2018							
Wednesday 09-11-2018							
Thursday 10-11-2018							
Friday 11-11-2018							