

ACADEMIC CALENDAR

3RD YEAR MBBS SESSION

DEPARTMENT OF PHARMACOLOGY

KHYBER GIRLS MEDICAL COLLEGE

WEEK-1	DAY/TIME	SESSION-1	HOSPITAL WORK 10am-12pm	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	INTRODUCTION TO PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		DOSAGE FORM – SOLID FORMS BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	ROUTES OF ADMINISTRATION DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		DOSAGE FORM – SOLID FORMS BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	INTRODUCTION TO PHARMACOLOGY SOURCES OF DRUGS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	ROUTES OF ADMINISTRATION CLINICAL SIGNIFICANCE & PRACTICE OF INJECTIONS DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	DOSES OF DRUGS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	PLASMA ½ LIFE FACTORS AFFECTING PLASMA HALF LIFE DR. AYESHA JAMIL		
	SATURDAY 1PM-2PM	DRUG DISCOVERY AND DEVELOPMENT OF PRE CLINICAL TRIALS DR SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		

WEEK-2	DAY/TIME	SESSION-1	HOSPITAL WORK 10am-12pm	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	CLINICAL TRIAL, COMPOSITION OF EACH AND IMPORTANCE DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		DOSAGE FORM – LIQUIDS FORMS BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	SIGNIFICANCE OF PLASMA ½ LIFE DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		DOSAGE FORM – LIQUIDS FORMS BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	ACTIVE PRINCIPLES OF DRUGS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	ROUTES OF ADMINISTRATION CLINICAL SIGNIFICANCE & PRACTICE DIFFERENT ROUTES DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	DRUG DISTRIBUTION & DRUG RESORVOIRS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-2PM	DOSE - RESPONSE CURVES & BIOASSAY DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	BIOASSAY DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		

WEEK-3	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	DRUG DISCOVERY AND DEVELOPMENT OF PRE CLINICAL TRIAL DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		DOSAGE FORM FOR EXTERNAL USE BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	DRUG AGONISM & ANTAGONISM DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		DOSAGE FORM FOR EXTERNAL USE BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	VOLUME OF DISTRIBUTION DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DRUG AGONISM & ANTAGONISM DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 9AM-10AM	PLASMA PROTEIN BINDING DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-2PM	DRUG CLEARANCE BASIC PHARMACOLOGY DR. AYESHA JAMIL 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	PHARMACOGENETICS & CLINICAL IMPORTANCE DR. SHAM SULEMAN VENUE: 3 RD YEAR LECTURE HALL		

WEEK-4	DAYS/ TIME	SESSION-1		SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	PHARMACOGENOMICS & CLINICAL IMPORTANCE DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL	HOSPITAL WORK 10AM-12PM	DOSAGE FORM FOR PARENTERAL USE BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	FACTORS AFFECTING DRUG CLEARANCE DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		DOSAGE FORM FOR PARENTERAL USE BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	BIOTRANSFORMATION PRODRUGS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON BASICS OF PHARMACOLOGY & DEFINITIONS DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	PATHWAYS OF DRUG METABOLISM PHASE 1 & PHASE 11 REACTION DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-2PM	ADVERSE DRUG REACTION & CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	HYPERSENSITIVITY REACTIONS DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		

WEEK-5	DAYS/ TIME	SESSION-1	HOSPITAL WORK 10am-12pm	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	MANAGEMENT OF HYPERKALEMIA DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		SPECIAL PREPARATIONS BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	TERATOGENICITY BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		SPECIAL PREPARATIONS BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	FACTORS AFFECTING BIOTRANSFORMATION DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	SEMINAR ON ADVERSE DRUG EFFECTS, IDIOSYNCRASY, DRUG DEPENDENCE & ITS MANAGEMENT DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	CLINICAL IMPORTANCE OF MICROSOMAL ENZYME INDUCTION & INHIBITION DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-2PM	PROSTA GLANDINS BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	DRUG INTERACTION DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		

WEEK-6	DAYS/ TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	ABSORPTION OF DRUGS BASIC AND APPLIED PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		MEDICAL ABBREVIATIONS BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	ECOSINOIDS BASIC & CLINICAL PHARMACOLOGY CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		MEDICAL ABBREVIATIONS BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	THERAPEUTICS INDEX BASIC PHARMACOLOGY DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	GROUP DISCUSSION ON PHARMACODYNAMICS. DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	DRUG POTENCY ,DRUG EFFICACY &THERAPEUTIC WINDOW DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-2PM	RECEPTOR FAMILIES & REGULATION OF RECEPTORS. DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	INTRODUCTION TO AUTONOMIC NERVOUS SYSTEM, BOTH SYMPATHETIC & PARASYMPATHETIC DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		

WINTER VACATIONS

WEEK-7	DAYS/ TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	PHARMACOLOGICAL ASPECTS OF INTERVENTION IN THE AUTONOMIC NERVOUS SYSTEM DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		SOLUTIONS BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	TREATMENT OF POISONING DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		SOLUTIONS BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	RECEPTORS & SIGNAL TRANSDUCTIONS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	GROUP DISCUSSION ON PHARMACOKINETICS DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	RATIONAL USE OF MEDICINES DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-2PM	ANEMIA'S BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	CORTICOSTEROIDS DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		

WEEK-8	DAYS/ TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	RECEPTORS & TARGETS OF DRUGS IN THE AUTONOMIC PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		TO PREPARE & DISPENSE 50ML NORMAL SALINE SOLUTION BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	AUTACOIDS, HISTAMINE & ANTIHISTAMINES 5-HT AGONISTS & ANTAGONISTS DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		TO PREPARE & DISPENSE 50ML NORMAL SALINE SOLUTION BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	RECEPTORS & SIGNAL TRANSDUCTIONS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	1 ST STAGE 3 RD YEAR MBBS PHARMACOLOGY DEPARTMENT GENERAL PHARMACOLOGY DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: EXAMINATION HALL		
	SATURDAY 8AM-9AM	SYMPATHETIC NERVOUS SYSTEM INTRODUCTION DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-2PM	PARASYMPATHETIC NERVOUS SYSTEM INTRODUCTION DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	VITAMINS CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		

WEEK-9	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	DIRECT ACTING PARASYMPATHOMIMETICS DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TO PREPARE & DISPENSE 30ML 0.45% NORMAL SALINE SOLUTION BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	VITAMINS CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		TO PREPARE & DISPENSE 30ML 0.45% NORMAL SALINE SOLUTION BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	METABOLISM OF CATEACHOLAMINES & TYPES, DISTRIBUTION AND FUNCTIONS OF ADRENERGIC RECEPTORS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON AUTONOMIC NERVOUS SYSTEM DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	CLASSIFICATION OF SYMPATHOMIMETICS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	ANTIAMOEBCIC DRUGS CLASSIFICATION METRONIDAZOLE BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	TREATMENT OF AMOEBIASIS DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

WEEK-10	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	THYROID HORMONES CLINICAL FEATURE HYPER & HYPOTHYROIDISM DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		TO PREPARE & DISPENSE 50ML OF 5% DEXTROSE SOLUTION BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	ANTI THYROID DRUGS BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		TO PREPARE & DISPENSE 50ML OF 5% DEXTROSE SOLUTION BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	CATECHOLAMINES PHARMACOLOGICAL ACTIONS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON CLINICAL SIGNIFICANCE OF RECEPTORS DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	PHARMACOLOGICAL ACTIONS OF CATACHOLAMINES DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	ANTIHELMINTICS BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	PARATHROID HORMONE & BONE MINERAL HOMEOSTASIS DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		

WEEK-11	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	ANTILEPTIC DRUGS BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		TO PREPARE & DISPENSE 50ML OF 0.1% KMNO ₄ SOLUTION BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	VACCINES AND ANTISERA CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		TO PREPARE & DISPENSE 50ML OF 0.1% KMNO ₄ SOLUTION BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	THERAPEUTIC USES OF ADRENALINE & NORADRENALINE DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON CLINICAL SIGNIFICANCE OF RECEPTORS CONTINUED DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	THERAPEUTIC USES OF ISOPRENALLINE DOBUTAMINE SALBUTAMOL TERBUTALINE SALMETEROL & FORMOTEROL DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	DRUGS USED FOR THE TREATMENT OF GLAUCOMA CARBACOL & BENATHECOL DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	DRUGS USED FOR THE TREATMENT OF GLAUCOMA METHACHOLINE, PILOCARPINE & CERIMILINE, DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		

WEEK-12	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	ORGANOPHOSPHORUS POISONING , CLINICAL PHARMACOLOGY OF PARASYMPATHOTOMIMETICS DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TO PREPARE & DISPENSE 20ML OF LUGOL'S SOLUTION BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	EMETIC BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		TO PREPARE & DISPENSE 20ML OF LUGOL'S SOLUTION BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	CATACHOLAMINES.;ADVERSE REACTION & DRUG INTERACTION DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	SEMINAR ON GLAUCOMA DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	β1 SELECTIVE. PHARMACOLOGICAL ACTION AND INDICATIONS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	ANTI EMETIC BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	ANTI EMETIC BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

WEEK-13	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	PARASYMPATHOLYTICS ATROPINE BASIC PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		EXPERIMENTS ON RABBIT'S EYE BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	ANTI DIARRHEA DRUGS MANAGEMENT NON-SPECIFIC DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		EXPERIMENTS ON RABBIT'S EYE BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	B2 SELECTIVE DRUGS, PHARMACOLOGICAL ACTIONS AND INDICATIONS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	SEMINAR ON AUTONOMIC NERVOUS SYSTEM DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	INTRODUCTION TO ALPHA ADRENERGIC BLOCKERS CLASSIFICATION & THERAPUTIC USES OF α -BLOCKERS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	ANTI- CHOLINERGIC IN PARKINSONISM, ASTHMA CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	ANTI- CHOLINERGIC IN HEART BLOCK, PEPTIC ULCER CLINICAL PHARMACOLOGY URINARY RETENTION ATROPINE POISONING DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		

WEEK-14	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	SKELETAL MUSCLE RELAXANTS, BASIC PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TO OBSERVE THE EFFECTS OF PILOCARPINE ON RABBIT'S EYE BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	NON DEPOLARIZING SKELETAL MUSCLE RELAXANTS CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TO OBSERVE THE EFFECTS OF PILOCARPINE ON RABBIT'S EYE BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	BETA ADRENERGIC BLOCKERS BASIC & CLINICAL PHARMACOLOGY DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON MANAGMENT OF THYROID DISEASES DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	DRUGS AFFECTING COAGULATION & BLEEDING, LOCAL & SYSTEMIC AGENTS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	DEPOLARIZING SKELETAL MUSCLE RELAXANTS CLINICAL PHARMACOLOGY DIRECT AND CENTRALLY ACTING MUSCLE RELAXANTS. DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	SPECIFIC MANAGEMENT OF DIARRHOEA DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

WEEK-15	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	DIABETES MELLITUS BASIC PHARMACOLOGY OF ANTI DIABETIC MEDICATION. DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		TO OBSERVE THE EFFECTS OF ATROPINE ON RABBIT'S EYE BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	ORAL ANTI DIABETICS BASIC PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		TO OBSERVE THE EFFECTS OF ATROPINE ON RABBIT'S EYE BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	ANTICOAGULANTS CLASSIFICATION PARENTRAL ANTICOAGULANTS CLASSIFICATION. DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON MANAGEMENT OF DIARRHOEA DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	ANTI COAGULANTS INDIRECT THROMBIN INHIBITORS HEPARIN AND ANALOGUES DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	ORAL ANTI DIABETICS CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	LAXATIVES BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		

WEEK-16	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	INSULIN PREPARATIONS CLINICAL PHARMACOLOGY OF IDDM NEW ANTI DIABETICS DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		TO OBSERVE THE EFFECTS OF LOCAL ANESTNETIC ON RABBIT'S EYE BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	PHARMACOTHERAPY OF INFLAMMATORY BOWEL DISEASE DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		TO OBSERVE THE EFFECTS OF LOCAL ANESTNETIC ON RABBIT'S EYE BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	ORAL ANTICOAGULANTS WARFARIN AND ANALOGUES DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON CLINICAL SIGNIFICANCE OF HEPARIN AND WARFARIN DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	BLOOD CLOTTING MECHANISM FUNCTIONS OF PLATELETS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	PHARMACOTHERAPY OF PEPTIC ULCER DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	PROTON PUMP INHIBITOR DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		

WEEK-17	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	DIABETES MELLITUS CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TO OBSERVE THE EFFECTS OF UNKNOWN DRUG ON RABBIT'S EYE BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	H₂ RECEPTOR BLOCKERS BASIC PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		TO OBSERVE THE EFFECTS OF UNKNOWN DRUG ON RABBIT'S EYE BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	CLASSIFICATION OF PLATELETS ANTI PLATELETS DRUGS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	SEMINAR ON DIABETES MELLITUS DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	FIBRINOLYTICS STREPTOKINASE,ALTEPLASE,UROKINASE DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	H₂ RECEPTOR BLOCKERS CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	ANTI-H PYLORI REGIMENS DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

WEEK-18	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	ANTI TUBERCULAR DRUGS CLINICAL PHARMACOLOGY REGIMENS PREPARATIONS. DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		PHARMACODYNAMICS-EXPERIMENT ON RABBIT'S INTESTINE. BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-12PM	CONDUCTED OSPE 3 RD PROFESSIONAL MBBS SUPPLEMENTARY KMU DR. ABDUL HAMEED / DR. SHAMS SULEMAN DR. AYESHA JAMIL / ALL DEMONSTRATORS VENUE: EXAMINATION HALL		PHARMACODYNAMICS-EXPERIMENT ON RABBIT'S INTESTINE. BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	ANTIFIBRIOLYTICS. DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	2 ND STAGE 3 RD YEAR MBBS PHARMACOLOGY DEPARTMENT DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: EXAMINATION HALL		
	SATURDAY 8AM-9AM	PATHOPHYSIOLOGY OF HTN, ESSENTIAL & SEC-HTN REGULATORY MECHANISM DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	1ST LINE ANTI TUBERCULAR DRUGS BASIC AND CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	2 ND LINE ANTI TUBERCULAR DRUGS BASIC AND CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		

WEEK-19	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	ANTI INFLAMMATORY DRUGS BASIC PHARMACOLOGY OF NSAIDS. DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TO STUDY THE EFFECT OF ACETYLCHOLINE ON ISOLATED RABBIT ILEUM BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	HYPOTHALAMIC AND PITUITARY HORMONES BASIC PHARMACOLOGY DR. AYESHA JAMIL VENUE: EXAMINATION HALL		TO STUDY THE EFFECT OF ACETYLCHOLINE ON ISOLATED RABBIT ILEUM BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	CLASSICATION OF ANTI HYPERTENSIVE DRUGS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	GROUP DISCUSSION ON TUBERCULOSIS DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	ANGIOTENSIN CONVERTING ENZYME INHIBITORS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	HYPOTHALAMIC AND PITUITARY HORMONES BASIC PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	SEX HORMONES AND THEIR ANTAGONISTS BASIC PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

SPRING VACATION

WEEK-20	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	ANTI INFLAMMATORY DRUGS CLINICAL PHARMACOLOGY OF NSAIDS. PARACATAMOL, ASPIRIN AND PARACATAMOL POISONING DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		DETERMINE SURMOUNTABLE ANTAGONISM OF ATROPINE & ACETYLCHOLINE ON RABBIT'S ILEUM BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	SEX HORMONES AND THEIR ANTAGONISTS CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: EXAMINATION HALL		DETERMINE SURMOUNTABLE ANTAGONISM OF ATROPINE & ACETYLCHOLINE ON RABBIT'S ILEUM BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	ARBs & B-BLOCKERS, ALPHA BLOCKERS AND CCBS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	GROUP DISCUSSION ON NSAID'S DR. ABDUL HAMEED / DR. SHAMS SULEMAN DR. AYESHA JAMIL / ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	SYMPATHOLYTICS, METHYLDOPE , CLONIDINE HYDRALAZINE, MINOXADIL& NA-NITROPRUSSIDE DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	DRUGS USED IN GOUT BASIC AND CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	ANTIOESTROENS AND SELECTIVE OESTROGEN RECEPTOR MODULATORS DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

WEEK-21	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	OPIOD BASIC PHARMACOLOGY OPIOD RECEPTORS /DISTRIBUTION DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		OSPE BATCH-A BATCH-B ALL STAFF OF PHARMACOLOGY DEPTT VENUE: EXAMINATION HALL
	TUESDAY 9AM-10AM	HORMONAL CONTRACEPTIVES BASIC PHARMACOLOGY DR. AYESHA JAMIL VENUE: EXAMINATION HALL		
	WEDNESDAY 9AM-10AM	VASODILATORS HYDRALAIZINE, MINOXIDIL, SODIUM NITROPRUSSIDE DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	GROUP DISCUSSION ON TREATMENT OF HTN & CHOICE OF ANTI HTN DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	TREATMENT OF HYPERTENSION & HYPERTENSIVE CRISIS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	HORMONAL CONTRACEPTIVES CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	INFERTILITY BASIC AND CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

WEEK-22	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	OPIOIDS CLINICAL USES IN DIARRHOEA DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		PRESCRIPTION WRITING BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	DRUGS ACTING ON UTERUS CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: EXAMINATION HALL		PRESCRIPTION WRITING BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	PATHOPHYSIOLOGY OF ANGINA DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON CONTRACEPTIVES, PRACTICE OF REGIMENS AND ROUTES. DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	CLASSIFICATION OF ANTI ANGINAL DRUGS , TREATMENT OF ACUTE & STABLE ANGINA DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	PATHOPHYSIOLOGY OF EPILEPSY. DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	DRUGS USED IN EPILEPSY AND CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

WEEK-23	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	GENERAL ANESTHETICS BASIC & CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TREATMENT OF MILD TO MODERATE HTN TREATMENT OF HTN WITH DIABETES BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	PATHOPHYSIOLOGY OF PARKINSON. CLASSIFICATION OF DOPAMINERGIC DRUGS DR. AYESHA JAMIL VENUE: EXAMINATION HALL		TREATMENT OF MILD TO MODERATE HTN TREATMENT OF HTN WITH DIABETES BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	PATHOPHYSIOLOGY OF HEART FAILURE, TYPES OF H.F DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	SEMINAR ON ANGINA & MYOCARDIAL INFARCTION DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	PHARMACOTHERAPY OF MYOCARDIAL INFARCTION DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	INTRODUCTION TO CNS PHARMACOLOGY NEUROTRANSMITTERS & TARGETS OF PHARMACOTHERAPEUTICS DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	RECEPTORS IN CNS, SEDATIVES HYPNOTICS DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		

WEEK-24	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	BARBITURATES & BENZODIAZIPINES DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TREATMENT OF ASTHMA TREATMENT OF ACUTE TONSILLITIS TREATMENT OF SCABIES BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	PARKINSON DISEASE ANTICHOLINERGICS & COMT INHIBITORS DR. AYESHA JAMIL VENUE: EXAMINATION HALL		TREATMENT OF ASTHMA TREATMENT OF ACUTE TONSILLITIS TREATMENT OF SCABIES BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	DRUGS USED IN CONGESTIVE CARDIAC FAILURE BASIC PHARMACOLOGY DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	3RD STAGE 3RD YEAR MBBS PHARMACOLOGY DEPARTMENT DR. ABDUL HAMEED / DR. SHAMS SULEMAN DR. AYESHA JAMIL / ALL DEMONSTRATORS VENUE: EXAMINATION HALL		
	SATURDAY 8AM-9AM	CARDIAC GLYCOSIDES DIGOXINE DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	ALCOHOL BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	CLINICAL PHARMACOLOGY OF BENZODIAZIPINES & BARBITURATES, ALCOHOL INTOXICATION & CHRONIC ALCOHOLISM DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		

WEEK-25	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	ANTIDEPRESSANTS INTRODUCTION, CLASSIFICATION & BASIC PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TREATMENT OF ACUTE MALARIA TREATMENT OF RECURRENT MALARIA BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	LOCAL ANAESTHETICS BASIC AND CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: EXAMINATION HALL		TREATMENT OF ACUTE MALARIA TREATMENT OF RECURRENT MALARIA BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	TREATMENT OF DIGOXIN T TOXICITY DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	GROUP DISCUSSION GENERAL AND LOCAL ANESTHETICS DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: EXAMINATION HALL		
	SATURDAY 8AM-9AM	TREATMENT OF ACUTE HEART FAILURE & CCF DOPAMINE & DOBUTAMINE DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	ANTIDEPRESSANTS , INDIVIDUAL DRUGS & CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	ANTIPSYCHOTICS, CLASSIFICATION & BASIC PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		

WEEK-26	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	ANTIPHYCOTICS CLINICAL PHARMACOLOGY. TREATMENT OF EXTRAPYRAMIDAL SYNDROME DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		TREATMENT OF ANGINA PECTORIS TREATMENT OF MYOCARDIAL INFARCTION TREATMENT OF CONGESTIVE CARDIAC FAILURE BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	RENAL PHARMACOLOGY DIURETICS BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: EXAMINATION HALL		TREATMENT OF ANGINA PECTORIS TREATMENT OF MYOCARDIAL INFARCTION TREATMENT OF CONGESTIVE CARDIAC FAILURE BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	PATHOPHYSIOLOGY OF ARRHYTHMIAS DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON ENTERIC FEVER DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	CLASSIFICATION OF ANTI-ARRHYTHMIC NA-CHANNEL BLOCKERS & K-CHANNEL BLOCKERS, DRUGS SPECIFICATION. DR. ABDUL HAMEED VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	GENERAL CHEMOTHERAPY INTRODUCTION. DR. AYESHA JAMIL VENUE: 3 RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	DRUGS FOR MANIA BASIC PHARMACOLOGY OF LITHIUM DR. SHAMS SULEMAN VENUE: 3 RD YEAR LECTURE HALL		

WEEK-27		SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	DRUGS FOR MANIA BASIC PHARMACOLOGY OF LITHIUM, SECOND LINE DRUGS. DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TREATMENT OF PEPTIC ULCER DISEASE TREATMENT OF ENTERIC FEVER BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	ANTI VIRAL DRUGS CLASSIFICATION & BASIC PHARMACOLOGY DR. SHAMS SULEMAN VENUE: EXAMINATION HALL		TREATMENT OF PEPTIC ULCER DISEASE TREATMENT OF ENTERIC FEVER BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	CLASS 1; Na CHANNEL BLOCKERS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	SEMINAR ON HEPATITIS DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	CLASS II: β-ADRENERGIC BLOCKERS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	DRUGS USED FOR HERPES VIRUS. BASIC & CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	DRUGS FOR HEPATITIS B & C, INTERFERONS BASIC & CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		

WEEK-28	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	DRUG FOR HIV/AIDS HEART THERAPY CLINICAL APPLICATION & DRUGS INTERACTIONS' DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TREATMENT OF MIGRAIN TREATMENT OF THYROTOXICOSIS BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	ANTI MALERIAL DRUGS BASIC PHARMACOLOGY CEREBRAL MALARIA DR. SHAMS SULEMAN VENUE: EXAMINATION HALL		TREATMENT OF MIGRAIN TREATMENT OF THYROTOXICOSIS BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	CLASS III:DRUGS THAT PROLONG DURATION OF ACTION POTENTIAL & CLASS IV: CCB DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON HEART FAILURE DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	HYPOLIPIDAEMIC DRUGS: CLASSIFICATION: HMG-CoA REDUCTASE INHIBITORS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	DIRECT ACTING ANTI HCV DRUGS NSS_A & NSS_B. IMMUNOTHERAPY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	CLASSIFICATION & CLINICAL USES OF IMMUNOMODULATOR IMMUNOSTIMULANTS & IMMUNOSUPPRESSANT'S DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		

WEEK-29	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	ANTIFUNGALS BASIC & CLINICAL PHARMACOLOGY DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TREATMENT OF TYPE 1 DIABETES TREATMENT OF AMEBIC DYSENTERY BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	CLASSIFICATION OF ANTIMICROBIAL AGENTS & RESISTANCE DR. AYESHA JAMIL VENUE: EXAMINATION HALL		TREATMENT OF TYPE 1 DIABETES TREATMENT OF AMEBIC DYSENTERY BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	CANCERS, CAUSES , MECHANISM OF DEVELOPMENT ENZYMES INVOLVED & SURFACE MARKERS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	SEMINAR ON AIDS DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	FIBRIC ACIDS DERIVATIVES: BILE ACID BINDING RESINS: NICOTINIC ACID: EZETIMIBE: OMEGA-3 ACID DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	CHEMOPROPHYLAXIS DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	COMBINATION OF ANTIMICROBIAL AGENTS CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

WEEK-30	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	MONOCLONAL ANTI BODIES TNF A INHIBITOR,IL-2 RECEPTOR ANTAGONISM , IMMUNOGLOBULINES INTERFERONS DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TREATMENT OF WARM INFECTION TREATMENT OF FUNGAL INFECTION BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	SULPHONAIIDES & COTRIMOXAZOLE BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: EXAMINATION HALL		TREATMENT OF WARM INFECTION TREATMENT OF FUNGAL INFECTION BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	CANCER CHEMOTHERAPY VARIOUS MODALITIES & GENERAL SIDE EFFECTS OF ANTI-CANCER DRUGS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON ANTI CANCER DRUGS DR. ABDUL HAMEED / DR. SHAMS SULEMAN DR. AYESHA JAMIL / ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	ALKYLATING AGENTS BASIC& CLINICAL PHARMACOLOGY DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	QUINOLONONES & FLUOROQUINOLONONES BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	B-LACTAM ABTIBIOTICS & PENICILLINS CLASSIFICATION WITH SPECTRUM &CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

WEEK-31	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	BASIC & CLINICAL PHARMACOLOGY OF ACNES , SCABIES & HYPERVITAMINOSIS - D DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		TREATMENT OF FUNGAL INFECTION IN CHILDREN & TREATMENT OF RHEUMATOID ARTHRITIS BATCH A ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	TUESDAY 9AM-10AM	CEPHALOSPORINS, CARBAPENEMS & MONOBACTAM BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: EXAMINATION HALL		TREATMENT OF FUNGAL INFECTION IN CHILDREN & TREATMENT OF RHEUMATOID ARTHRITIS BATCH B ALL DEMONSTRATORS VENUE: DEMONSTRATION ROOM
	WEDNESDAY 9AM-10AM	ANTI METABOLITES FOLATE ANTAGONIST METHOTRAXATE BASIC & CLINICAL PHARMACOLOGY DR. ABDUL HAMEED VENUE: EXAMINATION HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON STATUS EPILEPTICS DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	ANTI METABOLITES PURINE & PYRIMIDINE ANTAGONISTS DR. ABDUL HAMEED VENUE: EXAMINATION HALL		
	SATURDAY 12PM-1PM	AMINOGLYCOSIDES BASIC & CLINICAL ASPECTS DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	ANTITUSSIVES & DRUGS USED IN THE TREATMENT OF BRONCHIAL ASTHMA DR. SHAMS SULEMAN VENUE: 3RD YEAR LECTURE HALL		

WEEK-32	DAY/TIME	SESSION-1	HOSPITAL WORK 10AM-12PM	SESSION-2 12PM-2PM
	MONDAY 9AM-10AM	VINCA ALKALOIDS; TAXANES;ETOPOSIDE; TOPOTECAN DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		OSPE BATCH A BATCH B ALL STAFF OF PHARMACOLOGY DEPTT VENUE: EXAMINATION HALL
	TUESDAY 9AM-10AM	ANTI CANCER ANTI BIOTICS DR. ABDUL HAMEED VENUE: EXAMINATION HALL		
	WEDNESDAY 9AM-10AM	PURINE & PYRIMIDINE ANTAGONISTS DR. ABDUL HAMEED VENUE: 3RD YEAR LECTURE HALL		
	FRIDAY 10AM-12PM	DISCUSSION ON CLINICAL ASPECTS OF ANTIBIOTICS. DR. ABDUL HAMEED DR. SHAMS SULEMAN DR. AYESHA JAMIL ALL DEMONSTRATORS VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 8AM-9AM	BROAD SPECTRUM ANTIBIOTICS TETRACYCLINES & CHLORAMPHENICOL DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 12PM-1PM	URINARY ANTISEPTICS DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		
	SATURDAY 1PM-2PM	MACROLIDES BASIC & CLINICAL PHARMACOLOGY DR. AYESHA JAMIL VENUE: 3RD YEAR LECTURE HALL		

KHYBER GIRLS MEDICAL COLLEGE PESHAWAR, PAKISTAN
DEPARTMENT OF PHARMACOLOGY
3RD YEAR

Prof. Dr. Abdul Hameed Khan	
TOPICS	DURATION (HOURS)
General Pharmacology	20
Autonomic nervous system	
Sympathomimetic agents	15
Cardiovascular system	23
Coagulation and bleeding	10
Chemotherapy	5
TOTAL HOURS	73

KHYBER GIRLS MEDICAL COLLEGE PESHAWAR, PAKISTAN
DEPARTMENT OF PHARMACOLOGY
3RD YEAR

Prof. Dr. SHAMS SULEMAN	
TOPICS	DURATION (HOURS)
General Pharmacology	20
Autonomic nervous system	
Parasympathomimetic system Parasympatholytic system	15
Skeletal muscle relaxants	3
Central nervous system	19
Respiratory system	1
Chemotherapy	11
Drug therapy of scabies and pediculosis	1
Drugs used in Gout	1
Endocrine Pharmacology	2
TOTAL HOURS	73

KHYBER GIRLS MEDICAL COLLEGE PESHAWAR, PAKISTAN
DEPARTMENT OF PHARMACOLOGY
3RD YEAR

Prof. Dr. Ayesha Jamil	
TOPICS	DURATION (HOURS)
General Pharmacology	18
Renal Pharmacology	1
Central nervous system	10
Gastrointestinal system	13
Endocrine Pharmacology	13
Drugs acting on uterus	1
Haematinics and Erythropoietin	1
Vitamins	2
Minerals	1
Vaccines and Antisera	1
Chemotherapy	12
TOTAL HOURS	73

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DEPARTMENT OF PHARMACOLOGY
3RD YEAR

Dr. Naila Anjum	Senior Lecturer
Dr. Abida Yasmin	Senior Lecturer
Dr. Shaikh Fahad Falah	Lecturer
Dr. Sidra Ghafoor	Lecturer
Dr. Huma Gul	Lecturer
Dr. Shahid Ali	Lecturer
TOPICS	DURATION (HOURS)
General Pharmacology	12
Special Pharmacology	33
Practical Demonstration	60
TOTAL HOURS	105