

ALLURI SITARAMA RAJU ACADEMY OF MEDICAL SCIENCES
DEPARTMENT OF MICROBIOLOGY

NEW CURRICULUM TIME TABLE (1 to 8 weeks)

Week : 1

DATE	DAY	8 to 9 am	9-10 am	10 to 12 pm	12 to 1 pm	2 to 4 pm
01/03/2021	MON	Pharmacology - L PH1.1 Introduction, SGDPH1.2 evidence based monitoring TDM	Pathology - L- PA 1.1 Role of a pathologist PA1.2 definitions PA 1.3 history	Clinical Posting		Pharmacology - L, SGD PH1.3 Drug formulations , drug delivery system PH2.1 dosage forms
02/03/2021	TUE	Pathology - L- PA 2.2 reversible-irreversible injury	Pharmacology - L PH1.4 drug absorption	Clinical Posting		Pathology - SGD- PA 2.1 causes, effects of cell injury
03/03/2021	WED	Microbiology - L MI -1.1 Introduction & History	Pharmacology - L PH1.4 drug distribution	Clinical Posting		Microbiology - SGD MI - 1.1 Microscopy
04/03/2021	THU	Pharmacology - PH1.4 drug metabolism	Microbiology - L MI - 1.1 Bacterial Taxonomy	Clinical Posting		Pharmacology - SGD P1.11 route of drug administration
05/03/2021	FRI	Microbiology - L MI - 1.1 Morphology of bacteria	Pathology - L- PA 2.4 , necrosis, apoptosis	Clinical Posting		Microbiology - SGD - DOAP MI 1.2 Microscopy & Bacteriology slides
06/03/2021	SAT	Pathology - L -PA 2.7 cellular aging	Microbiology - L MI -1.1 Bacterial genetics -I	AETCOM 2.1 communicatio n2	SPORTS	Pathology - SDL- PA 2.3 Intracellular accumulations

Week : 2

DATE	DAY	8 to 9 am	9-10 am	10 to 12 pm	12 to 1 pm	2 to 4 pm
08/03/2021	MON	Pharmacology - SGD PH1.4 absorption, distribution	SGD- PA 2.5 calcifications, gangrene PA 2.6 cellular adaptations:	Clinical Posting		Pharmacology - L PH1.4 drug metabolism
09/03/2021	TUE	Pathology - L- PA 4.1 vascular and cellular events	Pharmacology - L PH1.4 drug excretion	Clinical Posting		Pathology - SGD PA 2.8 forms of cell injuries, gross and microscopy
10/03/2021	WED	Microbiology - L MI -1.1 Bacterial genetics -II	Pharmacology - L PH1.4 drug excretion	CLINICAL POSTING		Microbiology - SGD MI 1.1 2 - 3pm SDL - 1 Physiology of Bacteria MI - 8.9 3- 4pm Lab diagnosis of bacterial infections Specimen collection & Transport
11/03/2021	THU	HOLIDAY				
12/03/2021	FRI	Microbiology - L MI 8.6 Antimicrobial susceptibility testing Monitoring of antimicrobial therapy	Pathology - L -PA 4.2 mediators of acute inflammation	Clinical Posting		Microbiology - SGD - DOAP 2-3 MI 8.10 Sample collection 3-4 MI 1.1 ,1.2 Lab diagnosis of Bacterial infections Culture media Identification of bacteria
13/03/2021	SAT	Pathology - L-PA 4.3 chronic inflammation	Microbiology - L MI - 1.6, 8.6 Rational use of antimicrobial agents antimicrobial stewardship	AETCOM 2.1 communication	SPORTS	Pathology - SGD PA 4.4 DOAP acute and chronic inflammation

Week : 3

DATE	DAY	8 to 9 am	9-10 am	10 to 12pm	12 to 1 pm	2 to 4 pm
15/03/2021	MON	Pharmacology - SGD PH1.4 drug excretion	Pathology - L PA 5.1 repair and regeneration	Clinical Posting		Pharmacology - SGD PH1.6, 1.7 Pharmacovigilance, management of ADR
16/03/2021	TUE	Pathology - L-PA 3.1 Amyloidosis	Pharmacology - L PH 1.42,1.,43 Rational use of antibiotics Antimicrobial stewardship	Clinical Posting		Pathology - SGD PA 3.2 amyloidosis - specimen
17/03/2021	WED	Microbiology - L MI -1.1 Overview of bacterial infections	Pharmacology-L PH 1.5 Drug action	Clinical Posting		Microbiology - SGD 2-3 MI - 1.1 Lab diagnosis of viral infections 3-4-MI-1.1 Lab diagnosis of Mycotic infections
18/03/2021	THU	Pharmacology - L PH1.5 drug action	Microbiology - L MI - 1.1 Introduction to virology & overview of viral infectons	Clinical Posting		Pharmacology - SDL PH1.5 drug action
19/03/2021	FRI	Microbiology - L MI - 1.1 Introduction to parasitology & overview of parasitic infections	Pathology - SD L- PA 6.4 normal haemostasis	Clinical Posting		Microbiology - SGD DOAP MI 1.2 Different staining methods Gram staining - I
20/03/2021	SAT	Pathology - L- PA 6.3 shock	Microbiology - L MI - 1.1 Introduction to Mycology & overview of mycotic infections	AETCOM 2.1 communication 2.2 bioethics	SPORTS	Pathology - SGD PA 6.1 edema PA 6.2 hyperemia, congestion.

Week : 4

DATE	DAY	8 to 9 am	9-10 am	10 to 12 pm	12 to 1 pm	2 to 4 pm
22/03/2021	MON	Pharmacology - L PH1.54 vaccines	Pathology - L- PA 6.5 embolism	Clinical Posting		Pharmacology - practical PH1.12 & 2.4 drug dose calculation
23/03/2021	TUE	Pathology - L PA 6.6 Ischaemia/infarction	Pharmacology - SGD PH 1.42,1.,43 Rational use of antibiotics Antimicrobial stewardship	Clinical Posting		Pathology - SGDPA 6.7 gross and microscopy- infarction
24/03/2021	WED	Microbiology - L MI - 1.7 Immunity (Innate & Acquired)	Pharmacology - L PH1.9 drug nomenclature	Clinical Posting		Microbiology - SGD SDL - 2 MI - 1.1 Normal flora
25/03/2021	THU	Pharmacology - practical PH1.8 drug interactions	Microbiology - L MI - 1.8 Structure & functions of immune system-I	Clinical Posting		Pharmacology - SGD practical PH2.3 iv drip setting
26/03/2021	FRI	Microbiology - L MI - 1.8 Structure & functions of immune system-II	Pathology - L PA - 9.1 Principles of immunity	Clinical Posting		Microbiology - SGD- DOAP MI 1.2 Z-N Staining-I
27/03/2021	SAT	Pathology - L PA - 9.2 Hypersensitivity	Microbiology - L MI - 1.8 Antigens - Antibodies	AETCOM 2.2 bioethics 2.3 health care	SPORTS	Pathology - SGD PA - 9.2 Hypersensitivity

Week : 5

DATE	DAY	8 to 9 am	9-10 am	10 to 12 pm	12 to 1 pm	2 to 4 pm
29/03/2021	MON	Pharmacology - L PH1.13 adrenergic drugs	<u>Pathology - L</u> <u>PA 9.3</u> <u>HLA</u>	Clinical Posting		Pharmacology - practical PH4.2 CAL
30/03/2021	TUE	<u>Pathology - L</u> <u>PA - 9.4,</u> <u>auto immunity</u>	Pharmacology - SGD PH1.13 adrenergic drugs	Clinical Posting		<u>Pathology - SGD</u> <u>PA - 9.5, 9.7</u> <u>SLE</u>
31/03/2021	WED	Microbiology - L MI - 1.8 Antigen - Antibody reactions - I	Pharmacology - L PH1.13 anti- adrenergic drugs	Clinical Posting		Microbiology - SGD MI -1.8 Complement system
01/04/2021	THU	Pharmacology - SGD PH1.13 anti- adrenergic drugs	Microbiology - L MI - 1.8 Antigen - Antibody reactions - II	Clinical Posting		Pharmacology - practical PH4.2 CAL
02/04/2021	FRI	Microbiology - L MI - 1.8 HMI	Pathology - L-PA 7.1 Define and classify neoplasia.	Clinical Posting		Microbiology - SGD- DOAP MI 1.2 KOH mount Stool microscopy
03/04/2021	SAT	Pathology - L 7.2 molecular basis of cancer	Microbiology - L MI - 1.8 CMI	AETCOM 2.4 Health care	SPORTS	Pathology - SGD PA 7.4 paraneoplastic syndrome

Week : 6						
DATE	DAY	8 to 9 am	9-10 am	10 to 12 pm	12 to 1 pm	2 to 4 pm
05/04/2021	MON	Pharmacology - LPH1.13 cholinergic drugs	<u>Pathology - L</u> <u>PA 7.5</u> <u>Cancer immunology</u>	Clinical Posting		Pharmacology - SGD PH1.13 cholinergic drugs
06/04/2021	TUE	Pathology - L PA 7.3 carcinogenesis	Pharmacology - L PH1.14 anti- cholinergic drugs	Clinical Posting		Pathology - SGD PA 7.3 carcinogenesis
07/04/2021	WED	Microbiology - L MI -1.10 Hypersensitivity reactions - I	Pharmacology - SGD PH1.14 anti-cholinergic drugs	Clinical Posting		2 - 3 pm Microbiology - SGD SDL - 3 MI - 8.5, 8.6 Biomedical waste management3 - 4pm MI - 8.5, 8.6 pandemic 2.1 Health care associated infections Risk, transmission based standard precautions
08/04/2021	THU	Pharmacology - L 1.49 Anticancer drugs	Microbiology - L MI -1.10 Hypersensitivity reactions - II Microbiology - L MI 1.10 Autoimmunity	Clinical Posting		Pharmacology - SGD 1.49 Anticancer drugs
19/04/2021	FRI	Microbiology - L MI 1.10 Autoimmunity	<u>Pathology - L</u> <u>PA 9.6 HIV</u>	Clinical Posting		Microbiology - SGD DOAP MI 1.2 Gram staining - II
10/04/2021	SAT	Pathology - L PA 10.4 (1) bacterial, viral, diseases	Microbiology - L MI-1.11 Immunology of transplantation & cancer immunity	COM 2.4 Health	SPORTS	Pathology - SGD PA 10.4 (1) bacterial, viral, diseases

Week : 7

DATE	DAY	8 to 9 am	9-10 am	10 to 12 pm	12 to 1 pm	2 to 4 pm
12/04/2021	MON	<i>Pharmacology - L PH 1.50 Immunotherapy</i>	<u>Pathology - SGD PA 10.1 Malaria PA 10.2 cysticercosis</u>	Clinical Posting		<i>Pharmacology - SGD PH 1.50 Autoimmune drugs</i>
13/04/2021	TUE	Holiday				
14/04/2021	WED	Microbiology - L MI - 1.10 Immunodeficiency disorders	<i>Pharmacology - L PI 1.62 Antiseptics</i>	Clinical Posting		Microbiology - SGD MI 1.4 Sterilization & Disinfection -I pandemic 2.1 infection control
15/04/2021	THU	<i>Pharmacology - L PH1.17 local anaesthetics</i>	Microbiology - L MI - 1.10 Immunohaematology	Clinical Posting		<i>Pharmacology - L, SGD PH1.17 skeletal muscle relaxants</i>
16/04/2021	FRI	Microbiology - L MI - 2.7 HIV - I	<u>Pathology - L PA 10.3 leprosy</u>	Clinical Posting		Microbiology - SGD-DOAP MI 1.5 Sterilization- Instruments MI 1.2 Bacteriology spotters
17/04/2021	SAT	<u>Pathology - SGDPA 8.1cytology PA 8.2 exfoliative cytology</u>	Microbiology - L MI - 2.7 HIV - II	<u>COM 2.4 Health</u>	SPORTS	<u>Pathology - SGDPA 8.3 Diagnostic cytology</u>

Week : 8

DATE	DAY	8 to 9 am	9-10 am	10 to 12 pm	12 to 1 pm	2 to 4 pm
19/04/2021	MON	<i>Pharmacology - L PH 1.48 HIV</i>	Pathology - L PA 11.1 cytogenetic abnormalities	Clinical Posting		<i>Pharmacology - SGD PH 1.48 HIV</i>
20/04/2021	TUE	PA 11.2 L tumours of infancy	<i>Pharmacology - L PH 1.47 Malaria</i>	Clinical Posting		Pathology - SGD PA 12.3 obesity
21/04/2021	WED	holiday				
22/04/2021	THU	<i>Pharmacology - L PH 1.47 Malaria SGD</i>	Microbiology - L MI - 2.4, 2.5 Introduction to bloodstream infections	Clinical Posting		Pharmacology - practical PH1.10 prescription
23/04/2021	FRI	Microbiology - L MI -2.4, 2.5 Malaria-I	Pathology - L PA 12.2 malnutrition	Clinical Posting		Microbiology - SGD MI - 1.4, 1.5 Sterilization & disinfection - II pandemic 2.1 infection control
24/04/2021	SAT	Pathology - L PA 12.1 tobacco and alcohol	Microbiology - L MI -2.4, 2.5 Malaria -II	Integration I - HIV MI2.7, PH 1.48, PA9.6		Pathology - L PA 11.3 storage disorders