

DEPARTMENT OF PATHOLOGY, P.I.M.S.

Teaching Schedule for III Semester, 2022 Batch – February 2024 (Venue: ETC 4th floor, Lecture Hall)

DATE	DAY	TIME	Comp. No.	COMPETENCY	Teaching learning method	FACULTY
03.02.24	Sat	9-10 am	PA 5.1	Cell regeneration & repair by fibrosis. Wound healing and fracture healing (Integration with Surgery)	Lecture	Dr. Moses
06.02.24	Tue	8-9 am	PA 6.5, PA 6.6	Define and describe embolism, infarction and its causes and common types, etiology, morphological changes and clinical effects	Lecture	Dr. Gayathri
07.02.24	Wed	9-10 am	PA 6.4, PA 6.6	Normal haemostasis and etiopathogenesis and consequences of thrombosis.	Lecture	Dr. Gayathri
10.02.24	Sat	9-10 am	PA6.3	Edema - Definition, types, pathogenesis and clinical correlations. Hyperemia & congestion	Lecture	Dr. Indira
10.02.24	Sat	11.15 - 1.15 pm		Mentor - Mentee meeting		All faculty
12.02.24	Mon	8-10 am		INTERNAL ASSESSMENT on Cell Injury and Inflammation		All faculty
13.02.24	Tue	8-9 am	PA 6.3	Define and describe shock, its pathogenesis and its stages	Lecture	Dr. Kevin
14.02.24	Wed	9-10 am	PA 11.1 , PA11.3	Mendelian Disorders (Marfan's, Ehler- Danlos, Lysosomal Storage Disorders, Glycogen storage disorders)	Student seminar-SGD	Dr. Grace Dr. Manasi Dr. Anita Dr. Gayathri
17.02.24	Sat	9-10 am	PA 12.1	Enumerate and describe the pathogenesis of disorders caused by air pollution, radiation injury, tobacco and alcohol	Student seminar-SGD	Dr. Jayavardhan Dr. Bharathi Dr. Manjiri Dr. Indira
17.02.24	Sat	11.15 - 1.15 pm	PA 11.1	Mutations and Cytogenetic Disorders (Down's , Turner's, Klinefelter) and diagnosis of genetic disorders (Integrated with Anatomy)	Lecture	Dr. Kiran
20.02.24	Tue	8-9 am	MI 1.1	GNB –III (Spirochaetes, Campylobacter and Helicobacter) (Microbiology)	Lecture	Dr. Shashikala
IMMUNOLOGY						
20.02.24	Tue (Micro)	9-10 am	PA 12.2 & MI 1.7	Introduction to immunity normal flora, Microbial pathogenesis and types of immunity (immunological mechanisms in health)	Lecture	Dr. Sheeladevi
21.02.24	Wed	9-10 am	MI 1.8	Antigen and antibody (Structure and role in immunity)	Lecture	Dr. Sandhya Bhat
23.02.24	Fri (Micro)	8-9 am	PA 12.3 & MI 1.8	Role of complement in health and disease and cells of immune response and functions (Integrated with Pathology / Pediatrics)	Lecture	Dr. Sujitha
24.02.24	Sat	9-10 am	MI 1.8	Antigen and antibody reaction	Lecture	Dr. Vivian
24.02.24	Sat	11.15 - 1.15 pm	PA 12.2 & PA 12.3	Obesity, Vitamin deficiencies (A&D), protein energy malnutrition, Anorexia Nervosa, Anorexia bulimia	Student seminar-SGD	Dr. Megha Dr. Harshini Dr. Sruthi Dr. Kevin
27.02.24	Tue (Path & Micro)	8-9 am	PA 9.1 & MI 1.8	Immune response (Humoral immunity)	Lecture	Dr. Arthi
27.02.24	Tue (Path & Micro)	9-10 am	PA 9.1 & MI 1.8	Immune response (Cell mediated immunity)	Lecture	Dr. Patricia
28.02.24	Wed	9-10 a,	PA 9.4, PA 9.7	Define autoimmunity. Enumerate autoimmune disorders, describe the pathogenesis of other common autoimmune diseases (Integrated with Microbiology)	Student seminar-SDL	Dr. Anita Dr. Meghna

Dr. C. M. Kiran
Professor and Head
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Date	Day	Time	Comp. No.	Gross	Slides	Learning method	Faculty/PG's
01.02.24	Thu	2 – 4 pm	PA2.5	Anthracois lung, Fatty liver	Fatty liver, Dystrophic calcification, Anthracotic pigment & Hemosiderin pigment	SGD DOAP	Dr. Visalini / Dr. Megha
02.02.24	Fri		PA2.8, PA2.3,PA2.5	Fat necrosis (pancreas), Brain abscess, Caseous necrosis lymphnode & Anthracosis lung, Fatty liver	TB – Caseous necrosis, Apoptosis – demonstration & Fatty liver, dystrophic calcification, anthracotic pigment & hemosiderin pigment		
08.02.24	Thu	2-4 pm	PA 2.8, 4.4	Acute appendicitis, Fibrinous pericarditis and Chronic cholecystitis, TB lymph adenitis + Assignment	Acute appendicitis, Nasal polyp – Eosinophils and Chronic cholecystitis, Granulation tissue, Foreign body & TB granuloma	SGD DOAP	Dr. Bharathi / Dr. Manjiri
09.02.24	Fri						
15.02.24	Thu	2-4 pm	PA 2.8, 4.4	Revision Practical for Inflammation		SGD DOAP	Group faculty
16.02.24	Fri						
22.02.24	Thu	2-4 pm	Spotters and Viva examination on Cell injury and Inflammation			Assessment	All faculty
23.02.24	Fri						
29.02.24	Thu	2-4 pm	Feedback session			SGD	All faculty
01.03.24	Fri						

Thu: Dr. Manjiri, Dr. Moses, Dr. Gayathri, Dr. Kevin, Dr. Megha, Dr. Reshmi

Faculty in charge for co-ordination: Dr. Gayathri. Stand by – Dr. Bharathi, Dr. Glory, Dr. Sruthi

Fri: Dr. Anita, Dr. Renu, Dr. Kiran, Dr. Indira, Dr. Grace, Dr. Visalini

Faculty in charge for co-ordination: Dr. Grace. Stand by – Dr. Jayavarthan, Dr. Harshini

Note: Faculty & PG allotted for practical will be in charge of assignment question, briefing, slides & gross specimens checking.

PG to ensure that the faded slides are informed to the concerned laboratory technician (15 days before)

so that new slides are prepared accordingly before the practicals.

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