



**Department of Pharmacology**  
**Teaching Schedule (October. 2024) M.B.B.S (Batch - 2022-23)**  
**Lecture Schedule**

Day	Date	Competency & Topic	Integration Vertical/Horizontal	Name of Faculty
Thursday	03.10.2024	Revision	-	Dr. Dheeraj Kr. Singh
Friday	04.10.2024	<b>PH1.46</b> Describe the mechanism of action, types, doses, side effects, indication and contraindication of antileprotic drugs	<b>Microbiology &amp; Dermatology</b>	Dr. Rajesh Kr. Manchi
Saturday	05.10.2024	<b>PH1.44</b> Describe the first liner anti tubercular drugs, their mechanisms of actions, side effects and dose <b>PH1.45</b> Describe the drugs used in MDR and XDR Tuberculosis	-	Dr. Rajesh Kr. Manchi
Wednesday	09.10.2024	<b>PH1.48</b> Describe the mechanisms of actions, types, doses, side effects, indication and contraindication of Antifungal drugs	<b>Microbiology</b>	Dr. Garima Adhaulia
Thursday	10.10.2024	Revision	-	Dr. Dheeraj Kr. Singh
Friday	11.10.2024	<b>PH1.48</b> Describe the mechanisms of actions, types, doses, side effects, indication and contraindication of Antiviral Drugs (Non-retroviral)	<b>Microbiology</b>	Dr. Garima Adhaulia
Wednesday	16.10.2024	<b>PH1.48</b> Describe the mechanisms of actions, types, doses, side effects, indication and contraindication of Antiviral Drugs (Anti-Retrovirus)	<b>Microbiology</b>	Dr. Garima Adhaulia
Thursday	17.10.2024	Revision	-	Dr. Pravah Saxena
Friday	18.10.2024	<b>PH1.47</b> Describe the mechanisms of action, types, doses, side effects, indication and contraindication of drugs used in Anti- Malarial drugs	<b>Microbiology General Medicine</b>	Dr. Rajesh Kr. Manchi
Saturday	19.10.2024	<b>PH1.49</b> Describe mechanism of action, classes, side effects, indications and contraindications of Anticancer drugs - I	-	Dr. Rajesh Kr. Manchi
Wednesday	23.10.2024	<b>PH1.47</b> Antiamoebic and Other Antiprotozoal drugs	-	Dr. Garima Adhaulia
Thursday	24.10.2024	Revision	-	Dr. Kavyanshi Verma
Friday	25.10.2024	<b>PH1.47</b> Describe the mechanisms of action, types, doses, side effects, indication and contraindication of drugs used in Intestinal helminthiasis	-	Dr. Garima Adhaulia
Saturday	26.10.2024	<b>PH1.49</b> Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs - II	-	Dr. Rajesh Kr. Manchi
Wednesday	30.10.2024	<b>PH1.50</b> Describe mechanisms of action, types, doses, side effects, indication and contraindication of immunomodulators and management of organ transplant rejection	-	Dr. Garima Adhaulia
Thursday	31.10.2024	Revision	-	Dr. Samiksha Dubey

**Lecture Time:- Wednesday & Friday 09am to 10am**

**Thursday 08am to 09am**

**Saturday 10am to 12pm**

**Dr. Rajeev Mishra**  
Professor & Head  
Department of Pharmacology

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**Teaching Schedule (October, 2024) M.B.B.S (Batch - 2022-23)**  
**Practical Schedule**

Day	Date	Competency & Topic	Integration Vertical/Horizontal	Name of Faculty
Monday	07.10.2024	<b>PH1.35</b> Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in haematological disorders like: <b>1. Drugs used in anaemias</b> <b>PH1.35.1</b> Define anaemias and describe the types and causes of anaemias <b>PH1.35.2</b> State the role of iron, its sources, requirements, iron absorption, factors that reduce and enhance iron absorption <b>PH1.35.3</b> List the oral and parenteral iron preparations with merits and demerits and specific indications	<b>Physiology &amp; General Medicine</b>	Dr. Pravah Saexna (8-9)
Monday	07.10.2024	<b>PH1.35</b> Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in haematological disorders like: <b>PH1.35.4</b> Define megaloblastic anaemia <b>PH1.35.5</b> State the role of vitamin B12, Folic acid, along with sources and daily requirements <b>PH1.35.6</b> State the vitamin B12, preparations	<b>Physiology &amp; General Medicine</b>	Dr. Kavyanshi Verma (2-4)
Monday	14.10.2024	<b>PH1.57</b> Describe drugs used in skin disorders <b>PH1.58</b> Describe drugs used in Ocular disorders Vitamins	<b>Dermatology Ophthalmology</b>	Dr. Kavyanshi Verma(8-9)
Monday	14.10.2024	<b>PH1.60</b> Describe and discuss Pharmacogenomics and Pharmacoeconomics		Dr. Pravaha Saexna (2-4)
Monday	21.10.2024	<b>PH1.61</b> Describe and discuss dietary supplements and nutraceuticals	-	Dr. Kavyanshi Verma(8-9)
Monday	21.10.2024	<b>PH1.63</b> Describe Drug Regulations, acts and other legal aspects	-	Dr. Pravaha Saexna (2-4)
Monday	28.10.2024	Drug Interaction	-	Dr. Pravah Saexna (8-9)
Monday	28.10.2024	Drug Interaction		Dr. Kavyanshi Verma (2-4)

Lecture Time:- Monday 08am to 09am  
 Monday 02pm to 04pm



**Dr. Rajeev Mishra**  
 Professor & Head  
 Department of Pharmacology



Ref. No. **TSM.mc8H/2024-737**

Date:- 26.09.2024

**Department of Pharmacology**  
**Teaching Schedule (October. 2024) M.B.B.S (Batch - 2022-23)**  
**MCQ Schedule**

Day	Date	Competency & Topic	Time	Name of Faculty
Friday	11.10.2024	MCQ Test	8am to 9am	Dr. Pravah Saxena

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