



TimmcsH/2022/G54,

Date: - 28-10-2022

**DEPARTMENT OF PHARMACOLOGY**  
**TEACHING SCHEDULE (November. 2022) M.B.B.S (BATCH-2020-21)**  
**LECTURE SCHEDULE**

Day & Date	Competency & Topic	Integration Vertical/Horizontal	Name of Faculty
Wednesday 02.11.2022	<b>PH1.27</b> Antihypertensive - II	<b>General Medicine</b>	Dr. Rajeev Mishra
Thursday 03.11.2022	<b>PH1.24</b> Antidiuretics	-	Dr. Nitish Kumar Singh
Friday 04.11.2022	Haematinics & Erythropoietin	-	Dr. Garima Adhulia
Monday 07.11.2022	<b>PH1.25</b> Coagulants & Anticoagulants	<b>Physiology &amp; General Medicine</b>	Dr. Dheeraj Kumar Singh
Wednesday 09.11.2022	<b>PH1.25</b> Fibrinolytic, Antifibrinolytic & Antiplatelet	<b>Physiology &amp; General Medicine</b>	Dr. Garima Adhulia
Thursday 10.11.2022	<b>PH1.31</b> Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemias	<b>General Medicine</b>	Dr. Sarthak Agrwal
Friday 11.11.2022	<b>PH1.34</b> Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below: ❖ Acid-peptic disease and GERD	<b>General Medicine</b>	Dr. Garima Adhulia
Monday 14.11.2022	<b>PH1.34</b> Describe the mechanisms of action, types, side effects, indications and contraindications of the drugs used as below: ❖ Antidiarrhoeals ❖ Laxatives ❖ Inflammatory Bowel disease ❖ Irritable Bowel disease ❖ Biliary and pancreatic disease	<b>General Medicine</b>	Dr. Dheeraj Kumar Singh
Wednesday 16.11.2022	<b>PH1.42</b> Antimicrobial Drugs General Considerations	-	Dr. Garima Adhulia
Thursday 17.11.2022	Sulphonamide, cotrimoxazole and Quinolones	-	Dr. Sarthak Agrwal
Friday 18.11.2022	Beta-Lactam Antibiotic - Penicillins	-	Dr. Garima Adhulia
Monday 21.11.2022	Beta-Lactam Antibiotic - Cephalosporins	-	Dr. Dheeraj Kumar Singh
Wednesday 23.11.2022	Aminoglycoside Antibiotics	-	Dr. Garima Adhulia
Thursday 24.11.2022	Macrolide, lincosamide, Glycopeptide & other Antibacterial Antibiotics	-	Dr. Sarthak Agrwal

Friday 25.11.2022	<b>PH1.48</b> Describe the mechanisms of actions, types, doses, side effects, indication and contraindication of the used in UTI & STD	<b>Microbiology</b>	Dr. Garima Adhulia
Monday 28.11.2022	<p><b>PH1.44</b> Describe the first liner anti tubercular drugs, their mechanisms of actions, side effects and dose</p> <p><b>PH1.44.1</b> Discuss pathophysiology of tuberculosis</p> <p><b>PH1.44.2</b> Enumerate Various anti-tubercular drugs</p> <p><b>PH1.44.3</b> Describe the mechanisms of action and desistance to anti tubercular drugs</p> <p><b>PH1.44.4</b> Describe the adverse effects and drug interactions commonly associated with ant- Tb drugs</p> <p><b>PH1.44.5</b> Understand the rationale for combination drug therapy in the treatment of tuberculosis</p> <p><b>PH1.44.6</b> Describe and discuss the salient feature, diagnostic and guideline for treatment of tuberculosis under NTEP</p> <p><b>PH1.45</b> Describe the drugs used in MDR and XDR Tuberculosis</p> <p><b>PH1.45.1</b> Define MDR and XDR TB</p> <p><b>PH1.45.2</b> List drugs mechanism of action indications, contraindications and adverse effects of drugs used in MDR and XDR Tuberculosis</p> <p><b>PH1.45.3</b> Explain the regimen for MDR and XDR tuberculosis</p>	<b>Respiratory Medicine</b>	Dr. Dheeraj Kumar Singh
Wednesday 30.11.2022	<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. Rajeev Mishra

**Lecture Time: - Monday & Thursday: - 08am to 09am**

**Wednesday & Friday: - 12pm to 01pm**

**Venue: - LT 4 II Floor**



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