

# 2020-2021(EVEN) VIDEO & SUPPLEMENTARY MATERIAL

[FACULTY: Mr.SAROJ SINGHMURA](#)

**Subject: ADVANCED PHARMACOLOGY - II (MPT 2081)**

<b>Lecture no.</b>	<b>Date</b>	<b>Topic discussed</b>	<b>ppt.</b>	<b>Youtube</b>	<b>Notes</b>	<b>Practice Questions</b>
<b>1</b>	<b>13/04/21</b>	Endocrine Pharmacology -the relationship of hypothalamus & pituitary gland	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a> <a href="#">Click here</a>	Click here
<b>2</b>	<b>20/04/21</b>	Endocrine Pharmacology - somatotropic hormone -growth hormone ,prolactin & placental lactogen	<a href="#">Click here</a>	Click here	<a href="#">Click here</a>	Click here
<b>3</b>	<b>04/04/21</b>	Endocrine Pharmacology- Molecular & cellular regulation-growth hormone	<a href="#">Click here</a>	<a href="#">Click here</a>	<b>Click here</b>	Click here
<b>4</b>	<b>11/05/2021</b>	Endocrine Pharmacology- endocrine pathology- Hyperpituitarism	<a href="#">Click here</a>	Click here	<b>CLICK HERE</b>	Click here
<b>5</b>	<b>18/05/2021</b>	Endocrine Pharmacology - thyroid hormone	<a href="#">Click here</a>	<a href="#">Click here</a>	<b>Click here</b>	Click here
<b>6</b>	<b>25/05/201</b>	Molecular and cellular action of thyroid hormone	<a href="#">Click here</a>	<b>Click here</b>	<a href="#">CLICK HERE</a>	Click here

7	01/05/2021	Antithyroid Drugs, Insulin	<a href="#">Click here</a> <a href="#">Click here</a>	Click here	<a href="#">Click here</a>	Click here
8	8/06/2021	Insulin -Molecular Mechanism - synthesis	<a href="#">CLICK HERE</a>		<b>CLICK HERE</b>	Click here
9	15/06/2021	Insulin-Action,Oral hypoglycemic agents-	<a href="#">Click here</a>	Click here	<a href="#">Click here</a>	Click here
10	10/07/2021	<b>Insulin oral hypoglycemic agents</b>	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here
11	10/07/2021	<b>Antiulcer drugs</b>	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here
12	13/07/2021	<b>Antiulcer drugs and antiemetic introduction</b>	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here	Click here
13	19/07/2021	<b>Antiemetic drugs</b>	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here
14	20/07/2021	<b>Antiemetic</b>	<a href="#">Click here</a>	<a href="#">Click here</a>		Click here
15	21/07/21	<b>Drugs for constipation</b>	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here
16	24/07/21	<b>Drugs for constipation</b>				Click here
17	27/07/21	<b>Antidiarrhoeal Drugs</b>		<a href="#">Click here</a>		Click here
18	31/07/21	<b>Antidiarrhoeal DRUGS</b>		<a href="#">Click here</a>		Click here
19	05/08/21	<b>Corticosteroid</b>	<a href="#">Click here</a>	<a href="#">Click here</a> <a href="#">Click here</a>	Click here	Click here

**SUPPLEMENTARY NOTES**

<b>1</b>	<b>Drugs affecting calcium regulation</b>	<a href="#"><u>Click here</u></a>	<b>Click here</b>	Click here
<b>2</b>	<b>Cellular and biochemical mediators of inflammation and immune response</b>	<a href="#"><u>Click here</u></a> <a href="#"><u>Click here for slide explanation</u></a>	<a href="#"><u>Click here</u></a>	Click here
<b>3</b>	<b>Allergic or hypersensitivity reactions</b>	<a href="#"><u>Click here</u></a> <a href="#"><u>Click here</u></a>		Click here
<b>4</b>	<b>Pharmacotherapy of asthma and COPD</b>	<a href="#"><u>Click here</u></a>	<b>Click here</b>	Click here
<b>5</b>	<b>Immunosuppressive Agents</b>	<a href="#"><u>Click here</u></a>		Click here

# VIDEO & SUPPLEMENTARY MATERIAL

[FACULTY: Mr.SAROJ SINGHMURA](#)

**Subject: PT-618. PHARMACOLOGY-III (Theory)**

Lecture no.	Date	Topic discussed	ppt.	Youtube	Notes	Practice Questions	SCORE
1	08/04/2021	PHARMACOLOGY OF DRUGS ACTION ON RESPIRATORY SYSTEM - DRUGS FOR COUGH	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	<a href="#">NOTE 1</a> <a href="#">NOTE 2</a>	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a> <a href="#">ANSWERS</a>
2	06/05/2021	OBSTRUCTIVE PULMONARY DISEASE	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	NOTE	<a href="#">Click here</a>	<a href="#">CLICK HERE</a> <a href="#">ANSWERS</a>
3	13/05/2021	BRONCHIAL ASTHMA- PATHOGENESIS CLASSIFICATION OF DRUGS	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	<a href="#">NOTE1</a> <a href="#">NOTE2</a> <a href="#">NOTE3</a>		
	18/05/21 TO 22/05/21						CA2
5	03/06/21	DRUGS USED FOR ASTHMA & COPD	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	<a href="#">NOTE 1</a>	PRACTICE SERIES DATE 02/08/21 <a href="#">PRACTICE SET-1</a> Score release	

6	17/06/21	DRUGS USED FOR ASTHMA & COPD	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	<a href="#">NOTE 1</a> <a href="#">NOTE 2</a>	DATE 03/08/21 <a href="#">PRACTICE SET-2</a>
7	08/07/21	ANTIULCER DRUGS	<a href="#">Click here</a>	<a href="#">Click here</a>	NOTE1	
8	15/07/21	ANTIULCER	<a href="#">Click here</a>	<a href="#">CLICK HERE</a>	<a href="#">NOTE1</a>	
9	15/07/21	ANTIEMETIC	Click here	<a href="#">Click here</a>		
10	22/07/21	ANTIEMETIC	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>		
11	24/07/21	Drugs for constipation	<a href="#">Click here</a>	<a href="#">Click here</a>		
12	29/07/21	Antidiarrhoeal Drugs		Click here	<a href="#">NOTE1</a>	
13	30/07/21	Antidiarrhoeal		<a href="#">Click here</a>		
14	31/07/21	Antidiarrhoeal Drugs		<a href="#">Click here</a>		
15	05/08/21	Appetite suppressant/stimulant,digestant,carminatives	<a href="#">Click here</a>	<a href="#">Click here</a> <a href="#">Click here</a>		

# VIDEO & SUPPLEMENTARY MATERIAL

FACULTY: Mr.SAROJ SINGHMURA

**Subject: PT 215 HUMAN ANATOMY AND PHYSIOLOGY-II (Theory)**

Lecture no.	Date	Topic discussed	ppt.	Youtube	Notes	Practice Questions
1	13/04/21	ENDOCRINE SYSTEM -HORMONE	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	CLICK HERE
2	20/04/21	ENDOCRINE SYSTEM -HORMONE ACTIVITY, LOCAL, CIRCULATING HORMONE, CHEMICAL CLASSES OF HORMONE ,HORMONE TRANSPORT,MECHANISM OF HORMONE ACTION - LIPID SOLUBLE & WATER SOLUBLE HORMONE	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	
3	21/04/2021	ENDOCRINE SYSTEM-GROWTH HORMONE	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a>	
4	27/04/2021	ENDOCRINE SYSTEM-THYROID HORMONE	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a>	
5	28/05/2021	ENDOCRINE SYSTEM-THYROID HORMONE(SYNTHESIS,STORAGE,SECRETION)-REGULATION	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	<a href="#">CLICK HERE</a>	
5	4/05/2021	ENDOCRINE SYSTEM-THYROID HORMONE	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here	
6	5/05/2021	ENDOCRINE SYSTEM-STEROID HORMONE	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a>	
7	11/05/2021	ENDOCRINE SYSTEM, ADRENAL, PANCREAS	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a>	
8	13/05/2021	ENDOCRINE SYSTEM-DISORDER	<a href="#">Click here</a>	Click here	Click here	
9	18/05/2021	RESPIRATORY SYSTEM-ANATOMY	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here	CLICK HERE
10	19/05/2021	RESPIRATORY SYSTEM -ANATOMY OF LUNG	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here	
11	25/05/2021	RESPIRATION -MECHANISM OF RESPIRATION	<a href="#">Click here</a> <a href="#">CLICK HERE</a>	<a href="#">Click here</a>	Click here	

12	1/06/21	Respiration-pulmonary gaseous	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here		
13	2/06/21	Respiratory system-pulmonary ventilation	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here		
14	8/06/21	Respiratory system-control of respiration	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here		
15	9/06/21	Respiratory system-lung volumes & capacities	<a href="#">Click here</a>	<a href="#">Click here</a>	Click here		
16	15/06/21	Urinary system-Anatomy of of urinary system-kidney & nephrons	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a>		
17	16/06/21	Urinary system-Anatomy of of urinary urine formation-filtration	<a href="#">Click here</a>	<a href="#">Click here</a>			
18	06/07/21	Urinary system-Anatomy of of urinary urine formation-tubular secretion	<a href="#">Click here</a>	<a href="#">Click here</a>			
19	07/07/21	Urinary system-Anatomy of of urinary urine formation - hormone influences	<a href="#">Click here</a>	<a href="#">Click here</a>	<a href="#">Click here</a>		
20	14	Urinary System	Click here	<a href="#">Click here</a>			CLICK HERE
21	20	Disorders of kidney	<a href="#">Click here</a>	<a href="#">Click here</a>			
22	27	Disorders of kidney		<a href="#">Click here</a>			
23	4	Disorders of kidney		<a href="#">Click here</a>			