



# TEMPLATE FOR VIDEO & SUPPLEMENTARY MATERIAL POSTING

FACULTY: SUSHRUTA CHAKRABORTY

PROGRAM: B. PHARM.

Course Code: PT-215

Course Name: *HUMAN ANATOMY & PHYSIOLOGY II*

**Suggested Books for the Course (with links):**

Sl. No.	Book Name, Ed., Vol	Authors	Weblink(s)
1.	Anatomy & Physiology, 12th Edition.(for extra knowledge)	Ross & Wilson	<a href="#">LINK</a>

**Supplementary Materials for Reference and Self Study: (add more rows if needed)**

Date	Topic	Live Recording Link	Powerpoint Presentation Link	Supplementary Notes / Resources	Remarks, if any
16/04/2021	<b>Introduction of Nervous System</b>	<a href="#">You Tube</a>	<a href="#">PPT</a>	<a href="#">PDF1</a>	NA
23/04/2021	<b>Neuron &amp; neuroglia</b>	<a href="#">You Tube</a>	<a href="#">PPT</a>	<b>Continuation of PDF1</b>	NA



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24/04/2021	<b>Synapse, neurotransmission</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a>	Continuation of PDF1 & <a href="#">PDF 2</a>	
30/04/2021	<b>Introduction to receptor</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a>	<a href="#">PDF.</a>	
07/05/2021	<b>GPCR</b>	<a href="#">You Tube</a>	<a href="#">CAMP PLC</a>	<a href="#">PDF</a>	
08/05/2021	<b>Ion channels</b>	<a href="#">You Tube</a>	NA	<a href="#">PDF</a>	
13/05/2021	<b>Membrane Potential</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a>	<a href="#">PDF</a>	NA
20/05/2021	<b>Action potential</b>	<a href="#">You Tube</a>	VIDEO( SAME AS VIDEO OF MEMBRANE POTENTIAL-BOTH ARE COMBINED)	PDF( SAME AS VIDEO OF MEMBRANE POTENTIAL-BOTH ARE COMBINED)	
21/05/2021	<b>Different parts of brain</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a>	<a href="#">PDF</a> brain	
22/05/2021	<b>Different parts of brain (continuation of prev day)</b>	<a href="#">You Tube</a>	<a href="#">PPT</a> <a href="#">PPT</a>	<a href="#">PDF</a>	
25/05/2021	<b>Spinal cord</b>	<a href="#">You Tube</a>	<a href="#">PPT</a>	Please refer ross and wilson for better learning along with the ppt and video	



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				provided	
28/05/2021	<b>Spinal cord and reflex action</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a>	Please refer ross and wilson for better learning along with the ppt and video provided.	
29/05/2021	<b>PNS</b>	<a href="#">You Tube</a>	<a href="#">PPT</a>	Please refer ross and wilson for better learning along with the ppt and video	
04/06/2021	<b>ANS (Introductory part)</b>	<a href="#">You Tube</a>	<a href="#">PPT</a>	<a href="#">PDF</a>	
05/06/2021	<b>Sympathetic &amp; Parasympathetic nervous system.</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a>	<a href="#">PDF</a>	
10/06/2021	<b>Digestive system- Introduction</b>	<a href="#">You Tube</a>	<a href="#">PPT</a>	<a href="#">PDF</a>	
18/06/2021	<b>Mouth &amp; Salivary gland and esophagus</b>	<a href="#">You Tube</a>	<a href="#">PPT</a>	<a href="#">PDF</a>	
07/07/2021	<b>Anatomy and physiology of Stomach</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a>	Please refer to Ross and Wilson book(already provided), page no - 289 onwards	
09/07/2021	<b>Phases of gastric juice secretion</b>	<a href="#">You Tube</a>	<a href="#">PPT</a>	<a href="#">PDF</a>	



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09/07/2021	<b>Hydrochloric acid secretion &amp; Anatomy &amp; Function of small intestine</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a> <a href="#">VIDEO</a>	<a href="#">PDF</a>	
16/07/2021	<b>Anatomy &amp; Function of Large intestine</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a>	<a href="#">PDF</a>	
16/07/2021	<b>Liver, Pancreas &amp; Bile</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a>	<a href="#">PDF</a>	
23/07/2021	<b>Formation of ATP,BMR, INTRODUCTION TO FEMALE REPRODUCTIVE SYSTEM</b>	<a href="#">You Tube</a>	<a href="#">PPT</a> <a href="#">PPT</a> <a href="#">VIDEO</a>	<a href="#">PDF</a>	
23/07/2021	<b>Formation of ATP,BMR, INTRODUCTION TO FEMALE REPRODUCTIVE SYSTEM</b>	<a href="#">You Tube</a>	<a href="#">PPT</a> <a href="#">PPT</a> <a href="#">VIDEO</a>	<a href="#">PDF</a>	
28/07/2021	<b>Ovaries reproductive cycle ,menstrual cycle</b>	<a href="#">You Tube</a>	<a href="#">PPT</a> <a href="#">VIDEO</a>	<a href="#">PDF</a>	
30/07/2021	<b>MALE REPRODUCTIVE ORGANS &amp; DNA,GENE, CHROMOSOME</b>	<a href="#">You Tube</a>	<a href="#">VIDEO</a>		
31/07/2021	<b>MALE REPRODUCTIVE SYSTEM</b>	<a href="#">Record</a>	<a href="#">VIDEO</a>		