



TEMPLATE FOR VIDEO & SUPPLEMENTARY MATERIAL POSTING

FACULTY: MR. SHOBHAN BOSE

PROGRAM: B. PHARM

Course Name: Pharmaceutical Organic Chemistry III

Code: PT414

Suggested Books for the Course (with links):

Sl. No.	Book Name, Ed., Vol	Authors	Weblink(s)
1.	MARCH'S, JERRY ADVANCED ORGANIC CHEMISTRY 6 TH EDITION	MARCH'S, JERRY	Click Here
2.	PAUL M DEWICK ESSENTIAL OF ORGANIC CHEMISTRY	PAUL M DEWICK	CLICK HERE
3.	RAMA RAO NADENDLA PRINCIPLES OF ORGANIC MEDICINAL CHEMISTRY	RAMA RAO NADENDLA	CLICK HERE



Supplementary Materials for Reference and Self Study:

Date	Module (as per Lesson Plan)	Topic	Live Recording Link	Powerpoint Presentation Link	Supplementary Notes / Resources	Remarks, if any
13-04-2021	Unit 3	Heterocyclic chemistry	YouTube	Ppt	Notes	NA
20-04-2021	Unit 3	Nomenclature of Heterocyclic compound	YouTube	PPT	Others resource	Extra Resource
21-04-2021	Unit 3	Chemistry of Pyrrole	YouTube	PPT	Other Resource	Retro Synthesis
28-04-2021	Unit 3	Chemistry of Pyrrole	No recording due to technical problem	PPT	Other Resource	Retro Synthesis
28-04-2021(evening)	Unit 3	Chemistry of Furan and Thiophene	https://www.youtube.com/watch?v=JncFCiDiK7s	PPT	OTHER RESOURCES	NA
11-05-2021	Unit 3	Reactions of Pyrrole, Furan and Thiophene	https://youtu.be/WmCRq2cBWkl?t=3050	PPT	OTHER RESOURCES	NA
12-05-2021	Unit 4	Chemistry of Pyridine, Indole	https://youtu.be/ELGLXRRhCv8	PPT	OTHER RESOURCES	NA



18-05-2021	Unit 4	Chemistry of Qhinline, Isoquinoline	https://youtu.be/yMkSYBa_AE8?t=3168	PDF	OTHER RESOURCES	OTHERS RESOURCES
19-05-2021	Unit 4	Chemistry of Qhinline, Isoquinoline	https://youtu.be/Q-ZcBRw30fU?t=3053	PDF	OTHERS RESOURCES	OTHER RESOURCES
25-05-2021	Unit 4	Resonance	https://youtu.be/5fGN4D4JLAY?t=3035	PDF	RESOURCES	NA
01-06-2021	Unit 4	Aromaticity	http://www.youtube.com/watch?v=BSGw4wJcMyc	PDF	RESOURCES	NA
08-06-2021	Unit 4	Imidazole, Pyrazole	http://www.youtube.com/watch?v=Hb1ZrAlcgjw	PDF1 PDF2	RESOURCES	NA
09-06-2021	Unit 4	Oxazole, Thiazole	http://www.youtube.com/watch?v=VVqSeh2Kp9g	PDF	RESOURCES	NA
15-06-2021	Unit 4	Oxazole, Thiazole	https://youtu.be/9foLHhwqtSk?t=3832	PDF	RESOURCES	NA
16-06-2021	Unit 3	ACIDITY BASICITY	https://youtu.be/MZlvBjbJFPo?t=3537	PDF	RESOURCES	NA
07-07-2021	Unit 3	ACIDITY BASICITY	https://youtu.be/laOBwYW2o1U?t=3593	PDF	RESOURCES	NA



20-07-2021	Unit 3 & Unit 4	Retro Synthesis	https://youtu.be/S34r24-6ubM?t=2892	PDF	NA	NA
27-07-2021	Unit 3 & Unit 4	Retro Synthesis	https://youtu.be/Mk4jQfasKO4?t=107	PDF	NA	NA