



**DR. B. C. ROY COLLEGE OF PHARMACY & AHS, DURGAPUR
(NBA Accredited for UG Pharmacy Program)**

TEMPLATE FOR VIDEO & SUPPLEMENTARY MATERIAL POSTING

FACULTY: Dr. Sudip Kumar Mandal

PROGRAM: B.PHARM

**Course Name: Pharmaceutical Organic Chemistry III
Paper Code: PT-414**

Suggested Books for the Course (with links):

Sl. No.	Book Name, Ed., Vol	Authors	Weblink(s)
1.			
2.			
3.			

Supplementary Materials for Reference and Self Study:

Date	Module (as per Lesson Plan)	Topic	Live Recording Link	Supplementary Notes / Resources
12.04.21		Isomerism	https://youtu.be/CMia5ZhuWIM	https://drive.google.com/file/d/1DltrI54t3eizE

				yXN0ldkrqSyVtdYAToN/view?usp=sharing
06.05.2021		Geometrical Isomerism	https://www.youtube.com/watch?v=3jSctVGdtzU	Do
08.05.2021		Optical Isomerism	https://youtu.be/wnWJWKatS7c	Do
13.05.2021		Optical Isomerism without chirality	https://youtu.be/GxUkKUAZruY	Do
15.05.2021		Optical Isomerism of cyclic compounds	https://youtu.be/oPFVf-rU9U	https://drive.google.com/file/d/1_tixy94h62EwqVgKEPohi7nsfx6e9sYm/view?usp=sharing
20.05.2021		Optical Isomerism & biological activity	http://www.youtube.com/watch?v=r05ZkpEnTEE	Do
22.05.2021		Chirality & stereocenters	https://www.youtube.com/watch?v=_cR4QUxjzQ	Do
29.05.2021		Enantiomers & Diastereomers	http://www.youtube.com/watch?v=Ezvp7De9lU	Do
03.06.2021		Meso compounds	https://www.youtube.com/watch?v=5MxXmO0hovU	https://drive.google.com/file/d/19C6YdEzDJj0KkVJjB7dyABZOGKFMU9mQ/view?usp=sharing
05.06.2021		R,S-configuration	http://www.youtube.com/watch?v=y1_erUGB7mQ	Do
10.06.2021		(R,S-configuration)	https://www.youtube.com/watch?v=rURy6LYxtLM	Do

17.06.2021		(R,S-configuration)	https://youtu.be/MneuSQQaPlg	Do
19.06.2021		(Stereochemistry)	https://youtu.be/DIILcRFblyI	Do
08.07.2021		(Stereochemistry)	http://www.youtube.com/watch?v=b968rLPQEKE	Do
10.07.2021		Reactions of synthetic Importance	https://youtu.be/A853NrGI5aQ	
15.07.2021		Reactions of synthetic Importance	https://youtu.be/0-EpLY5UNgg	
17.07.2021		Reactions of synthetic Importance		