

## TEMPLATE FOR VIDEO & SUPPLEMENTARY MATERIAL POSTING

## FACULTY: Dr. Parthasarathi Panda (PSP)

PROGRAM: B. PHARM.

## AY 2021-22 (ODD SEMESTER)

Course Code: PT-191

Course Name: Pharmaceutical Analysis (Practical)

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

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SI. No.	Book Name, Ed., Vol	Authors	Weblink(s)
1.	Vogel's Textbook of Quantitative Analysis, 5th Ed.	GH Jeffery, J Bassett, J Mendham, RC Denney	CLICK HERE
2.	Pharmaceutical Drug Analysis, 2nd Ed.	Ashutosh Kar	CLICK HERE
3.	Pharmaceutical Analysis, Volume - I	AV Kasture, KR Mahadik, SG Wadokar HN More	CLICK HERE

(add more rows if needed)



Date	Topic	Video Recording Link	Pdf Link	Supplement ary Notes /Resources
Physical mode	Introduction to Common Laboratory Apparatus Used in Chemistry Laboratory and Their Uses	Youtube Link	<u>Pdf</u>	Resources
Physical mode	Preparation and Standardization of 0.1 N Sodium Hydroxide Solution Using Primary Standard 0.1 N Oxalic Acid Solution	Youtube Link	<u>Pdf</u>	Resources Other Youtube link
Physical mode	Assay of Boric Acid by Acid-Base Titration	Youtube Link	<u>Pdf</u>	Resources
Physical mode	Preparation and Standardization of 0.1 N Potassium Permanganate Solution	Youtube Link	<u>Pdf</u>	Resources Other link
Physical mode	Assay of Ferrous Sulphate with Potassium Permanganate Solution	Youtube Link	<u>Pdf</u>	Resources
Physical mode	Preparation & Standardization of 0.1 N Sodium Thiosulphate Solution	YouTube Link	<u>Pdf</u>	Resources
05-01-2022	Assay of Strong and Weak Iodine Solution by Iodimetry	Youtube Link 1 Youtube Link 2	<u>Pdf</u>	Other Youtube link



Date	Topic	Video Recording Link	Pdf Link	Supplement ary Notes /Resources
19-01-2022	Preparation and Standardization of 0.05 M Disodium Edetate	Youtube Link	<u>Pdf</u>	Resources
19-01-2022	Assay of Magnesium Sulphate by Complexometry	Youtube Link	<u>Pdf</u>	Resources
02-02-2022	Preparation & Standardization of 0.1 N Silver Nitrate by Mohr's Method (Precipitation Titration)	Youtube Link 1	<u>Pdf</u>	Other Youtube link
02-02-2022	Assay of Potassium Chloride I.P. Using 0.1 N Silver Nitrate Solution by Mohr's Method	Youtube Link	<u>Pdf</u>	Other Youtube link
		Youtube Link	Pdf	Resources