

Mahatma Gandhi Vidyamandir's
Loknete Vyankatrao Hiray Arts, Science and Commerce College,
Panchavati, Nashik-422003

Department of Chemistry

E-CONTENT

Links of E-Content (UG)

Name of the Teacher	Class	Semester	Subject	Link
Prof Dr. K.H. Kapadnis	T.Y.BSc	I	Inorganic Chemistry	https://youtu.be/nWVaUWseNic
Prof. Dr. T. B. Pawar	TYBSc	I	Strength of Organic Acids and Bases-Part-1	https://youtu.be/wYQSOsDEXGo
	TYBSc	1	Strength of Organic Acids and Bases-Part-2	https://youtu.be/h_BHOLKaFt0
	TYBSc	1	Strength of Organic Acids and Bases-Part-3	https://youtu.be/Q1PN8BA7EwY
	TYBSc	1	Strength of Organic Acids and Bases-Part-4	https://youtu.be/iHpVuk4r9Z8
	TYBSc	1	Stereochemistry of Disubstituted Cyclohexane Part I	https://youtu.be/maYvU0q6MXU
	TYBSc	1	Stereochemistry of Disubstituted Cyclohexane Part 2	https://youtu.be/maYvU0q6MXU
	TYBSc	1	Stereochemistry of Disubstituted Cyclohexane Part 3	https://youtu.be/32-W3sqF2Uo
Dr.NutanVitthalSadgir	F.Y.B.Sc.	I	Organic chemistry ,Paper II CH-102 Stereochemistry	Click here
	F.Y.B.Sc.	I	Organic chemistry ,CH-102 Chemistry of Alkane	Click here
	F.Y.B.Sc.	I	Practical chemistry,CH-103 Laboratory Safety	Click here

F.Y.B.Sc.	I	Practical chemistry ,CH-103 Acid-Base Indicators	Click here
F.Y.B.Sc. CH-201	II	Inorganic chemistry, CH-201, Periodic table and Periodicity of Elements	Click here
		Electronegativity	Click here
		Ionisation energy	Click here
		Shielding effect	Click here
		Van Der Walls Force	Click here
F.Y.B.Sc.		Analytical chemistry,CH-202 Solution and their concentrations	Click here
S.Y.B.Sc.	III	Physical and analytical chemistry, CH-301 Volumetric Analysis	Click here
S.Y.B.Sc.	III	Inorganic and organic chemistry CH-302 Introduction to Substitution reaction	Click here
		Electrophilic substitution reaction	Click here
		Alkyl and Aryl Halides Types of Nucleophilic Substitution	Click here
T.Y.B.Sc	V	CH- 505 Industrial Chemistry - I Dyes	Click here
T.Y.B.Sc	V	CH-507 ,Organic Chemistry Elimination reactions	Click here
T.Y.B.Sc		E1 reactions	Click here
T.Y.B.Sc	V	CH-511 (A) : Environmental Chemistry Hydrophere and water pollution	Click here
		Classification of water pollutants	Click here
		Inorganic water pollutants	Click here
		Eutrophication, Marine water pollutant	Click here
		Pesticide	Click here

	T.Y.B.Sc		CH-606 Inorganic chemistry Practical-II Flame Photometry	Click here
			Metallurgy	Click here
			Electrochemistry	Click here
			Basic concept of chemistry	Click here
Dr.Nutan Vitthal Sadgir	F.Y.B.Sc., S.Y.B.Sc. and T.Y.B.Sc		Uploaded E content on SPPU study material	Click here
	F.Y.B.Sc., S.Y.B.Sc. and T.Y.B.Sc		On My telegram Channel "Chemistry Aspirant" I have uploaded multiple choice question	Click here
Dr. Vishnu Adole	M.Sc. I Chemistry	II	CHO-250 Organic Chemistry	https://youtu.be/jLPr4jp4sgM
	M.Sc. I Chemistry	II	CHO-250 Organic Chemistry	https://youtu.be/ozcvCLQ1sXM
	S.Y.B.Sc. Chemistry	II	CH-303: Practical Chemistry-	https://youtu.be/-q4VgI4dyI4
	S.Y.B.Sc. Chemistry	III	CH-303: Practical Chemistry-III	https://youtu.be/07xnQitm-2U
	M.Sc. I Chemistry	I	CHO-150 Organic Chemistry	https://youtu.be/CX_VpcIduXM
	M.Sc. I Chemistry	II	CHP-210 Physical Chemistry	https://youtu.be/J60psZF5ONo
	M.Sc. I Chemistry	II	CHP-210 Physical Chemistry	https://youtu.be/9I_p1Kp3MOk
	M.Sc. I Chemistry	II	CHP-210 Physical Chemistry	https://youtu.be/YOITZT1eVkQ
	M.Sc. I Chemistry	II	CHP-210 Physical Chemistry	https://youtu.be/gNqScJZ_d4k
	M.Sc. I Chemistry	I	CHI-130 Inorganic Chemistry	https://youtu.be/xQNigUhKTPw
	F.Y.B.Sc. Chemistry	II	CH-201 Inorganic Chemistry	https://youtu.be/C1ddK-wnUTk
Mr.Satish Ahire	F.Y.B.Sc. Chemistry	1	Inductive Effect	What is Inductive Effect
	F.Y.B.Sc. Chemistry	1	Types of Inductive Effect	What are the types of Inductive
	F.Y.B.Sc. Chemistry	1		Types of arrows
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	Groups and Periods
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	Elements of the periodic table-I
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	Elements of the periodic table-II

	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	Atoms, Elements and Molecules
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	Atomic structure;Protons, Neutrons and Electrons
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	Why Cation has + ve and Anion has -ve Charge
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	How to write Molecular formula of the compound
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	How to write atomic number of all elements
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	How to write electronic configuration of Alkali Metals
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	How to write electronic configuration of Alkaline earth Metals
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	Tricks to write the condensed electronic configuration of the p-block elements
	F.Y.B.Sc. Chemistry	2	CH-201: Inorganic Chemistry	Boron family electronic configuration
Charushila K. Nerkar	FYBSc	1	Chemical Thermodynamics	What is atomic number
	FYBSc	1	Ionic Equilibrium Part 1	What is mass number
	FYBSc	1	Ionic Equilibrium	https://youtu.be/n7oWtTLKzgg
	FYBSc	1	Ionic Equilibrium	https://youtu.be/tncxgPZRix0
	TYBSc	1	Chemistry of d and f block elements	https://youtu.be/DjdLQrDVOzQ
	TYBSc	1	Chemistry of d and f block elements	https://youtu.be/5awOwuMRGu0
	FYBSc	1	Chemical Bonding	https://youtu.be/FRVZDAzgvGI
	TYBSc	1	d and f block elements	https://youtu.be/BFIqqxn9Bvo

Google Classroom (UG)

Name of Teacher	Google Classroom	Semester	Class Code	Link
Prof.Dr.K.H. Kapadnis	TYBSc	1	b4omfrm	https://classroom.google.com/c/MzgwNjM4NzY4OTA0?cjc=b4omfrw
	TYBSc	1	2uio2vp	https://classroom.google.com/c/MzgwNzU3ODA4NTY4?cjc=2uio2vp
	TYBSc Inorganic Chemistry	1	TkwOTEz	https://classroom.google.com/u/2/c/MzgwNzcxOTkwOTEz
Dr. Nutan	S.Y.B.Sc.	III & IV	6czyzdd	https://classroom.google.com/c/NTAyNjk0Mjk2NDY0

Vitthal Sadgir	2022-23			?cjc=6czyzdd
	S.Y.B.Sc. 2022-23	IV	ovcizh4	https://classroom.google.com/c/NTE3OTEyNzA3NTU4?cjc=ovcizh4
	T.Y.B.Sc. 2022-23	V	iwzeanr	https://classroom.google.com/c/NDkwNzI3NTU3MTgw?cjc=iwzeanr
	T.Y.B.Sc. 2022-23	V	feb6zoa	https://classroom.google.com/c/NTU1ODQ0NjMxMzE5?cjc=feb6zoa
	S.Y.B.Sc. 2021-22	III & IV	mnxzwzh	https://classroom.google.com/c/MzgwNzc0MjM2NzU1?cjc=mnxzwzh
	T.Y.B.Sc. 2021-22	V	ytrikt3	https://classroom.google.com/c/NDEwNzU3ODQ2NzQw?cjc=ytrikt3
	T.Y.B.Sc. 2021-22	VI	wubtufh	https://classroom.google.com/c/NDEwNzU4NDA5MTg2?cjc=wubtufh
	Sybsc 2020-21	III & IV	2okj7cl	https://classroom.google.com/c/MTY0MDQ4MjQ0NjEw?cjc=2okj7cl
	T.Y.B.Sc. 2020-21	III & IV	dp2uhxe	https://classroom.google.com/c/MTM5NjYxNDI5ODgw?cjc=dp2uhxe
	T.Y.B.Sc. 2019-20	III & IV	2ihbcln	https://classroom.google.com/c/NTEzMjc0MjAyNjRa?cjc=2ihbcln
Dr. S S. Chobe	FYBSc	1 and 2	7uecctv	https://classroom.google.com/c/MzgwNzcwMzM2NjI2?cjc=7uecctv
	TYBSc	1 and 2	dp2uhxe	https://classroom.google.com/c/MTM5NjYxNDI5ODgw?cjc=dp2uhxe
	T.y.polym er2022-23	1	fbit3ub	https://classroom.google.com/c/NTU1MDgzMTEyNTcx?cjc=fbit3ub
	F.y.2022- 23	1	jwo6efb	https://classroom.google.com/c/NTAxMTA4NDAYNzk3?cjc=jwo6efb
	F.y 2021- 22	1	7uecctv	https://classroom.google.com/c/MzgwNzcwMzM2NjI2?cjc=7uecctv
	F.y 2020- 21	1	l4sdr4w	https://classroom.google.com/c/MTk3NTUxOTY3OTEw?cjc=l4sdr4w
Dr. Vishnu A. Adole	T.Y.B.Sc. Physical Chemistry 2021-22	1 and 2	3ggxgkk	https://classroom.google.com/c/NDU3MDYwMTI0MDU4?cjc=3ggxgkk
	T.Y.B.Sc. Physical Chemistry 2022-23	1 and 2	wjt3iut	https://classroom.google.com/c/NTE4MjU1MzI4MDU0?cjc=wjt3iut

Mr. Satish Ahire	T.Y.B.Sc.- I	I & II	-	https://amazingscience.in/lms/login/index.php
------------------	-----------------	--------	---	---

Links of E content of PG

Name of Teacher	Class	Semester	Subject	Link
Dr.NutanVitthalSadgir	M.Sc.I	I	CHO-150 Organic chemistry sem I Stereochemistry	Click here
	M.Sc.I	I	CHP-107 Basic practical chemistry sec II Introduction to Laboratory Safety	Click here
	M.Sc.I	I	Metallurgy	Click here
	M.Sc.I	I	Electrochemistry	Click here
	M.Sc.I	I	Basic concept of chemistry	Click here
Dr. Chobe Santosh S.	M.Sc.I	I	Aromaticity	https://youtu.be/27ZKi5_Ti9Q
Mr. Satish Ahire	M.Sc.I	1	CHI-130 Inorganic Chemistry	Molecular Symmetry, Symmetry Operation, Equivalent and Identical configuration or structure
	M.Sc.I	1	CHI-130 Inorganic Chemistry	Symmetry elements and their types
	M.Sc.I	1	CHI-130 Inorganic Chemistry	Rotational axis of symmetry
	M.Sc.I	1	CHI-130 Inorganic Chemistry	What is Subsidiary axis? Tips to identify this axis in any molecule
	M.Sc.I	1	CHI-130 Inorganic Chemistry	What is Plane of symmetry?
	M.Sc.I	1	CHI-130 Inorganic Chemistry	What is Vertical Plane? Tricks to find vertical plane in a molecule
	M.Sc.I	1	CHI-130 Inorganic Chemistry	What is Dihedral plane

Google Classroom (PG)

Name of	Google	Semester	Class Code	Link
---------	--------	----------	------------	------

Teacher	Classroom			
Prof Dr. K. H. Kapadnis	MSC II Inorganic Chemistry	I	B4 2uio2vp	https://classroom.google.com/c/MzgwNzU3ODA4NTY4?cjc=2uio2vp
	MSC I Inorganic Chemistry Practical	I	rmz6la2	https://classroom.google.com/c/Mzc4ODQ3OTE2MTE4?cjc=rmz6la2
Dr. Nutan V. Sadgir	M.Sc. I Organic chemistry 2022-23	I	lj5t2ec	https://classroom.google.com/c/NTA0NTg1ODUyNDQw?cjc=lj5t2ec
	M.Sc. I Organic chemistry 2021-22	I & II	v3pfjm3	https://classroom.google.com/c/MzgwNzc4MTA5OTM1?cjc=v3pfjm3
	M.Sc. I Organic chemistry Practical 2021-22	I & II	27szocv	https://classroom.google.com/c/Mzc4ODQ3MjAxOTI3?cjc=27szocv
	M.Sc. I Organic chemistry 2020-21	I & II	sigxe4x	https://classroom.google.com/c/MjQ4MTg1ODU4NDc4?cjc=sigxe4x
Mr. Satish Ahire	M.Sc.-I	I & II	-	https://amazingscience.in/lms/login/index.php

Link of E Content of UG and PG

Name of the Teacher	Class	Semester	Subject	Topic Name	Link
Prof.Dr. T.B. Pawar	MSc 2	1	Organic Chemistry	Applications of Mass spectroscopy	https://docs.google.com/presentation/d/1x76K8Kb6M3e3ViqTzDvLLyET2UL0wY1c/edit?usp=share_link&oid=113683106337979825280&rtpof=true&sd=true
	MSc 2	1	Organic Chemistry	1 Mass Spectroscopy	https://docs.google.com/presentation/d/1eQHZfJQh36-Rkm0RRIOHniQakHfhacxj/edit?usp=sharing&oid=113683106337979825280&rtpof=true&sd=true
	MSc 2	1	Organic Chemistry	2 Mass Spectroscopy	https://docs.google.com/presentation/d/1qRAcPprUaiFtNVrhR_WtZ1sI0D0QKBjD/edit?usp=sharing&oid=113683106337979825280&rtpof=true&sd=true
	MSc 2	1	Organic Chemistry	3 Mass Spectroscopy	https://docs.google.com/presentation/d/1qRAcPprUaiFtNVrhR_WtZ1sI0D0QKBjD/edit?usp=sharing&oid=113683106337979825280&rtpof=true&sd=true

	MSc 2	1	Organic Chemistry	4 Mass Spectroscopy	https://docs.google.com/presentation/d/18AW4ZkgP4u2SSEor483khMkf_WqAhaO8/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true
	MSc 2	1	Organic Chemistry	5 Mass Spectroscopy	https://docs.google.com/presentation/d/1Lq22gkWAq5VRpVRcjcZO6Gx1Pz06Cy/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true
	MSc 2	1	Organic Chemistry	6 Mass Spectroscopy	https://docs.google.com/presentation/d/1bqPtedxZN1BEAV_vmyAkM8S8Ap1xZ8hn/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true
	MSc 2	1	Organic Chemistry	7 Mass Spectroscopy	https://docs.google.com/presentation/d/1LfRpo4NEKjfCfHUTDg0n7zMOEIV5lims/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true
	MSc 2	1	Organic Chemistry	8 Mass Spectroscopy	https://docs.google.com/presentation/d/17XMs4aCdPsHO0mXGVNY3Zl8w2Xkz0IHY/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true
	MSc 2	1	Organic Chemistry	9 Mass Spectroscopy	https://docs.google.com/presentation/d/1pvq3avLDeVWYHyX3lBh16foMHb5vhTu2/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true
	MSc 2	1	Organic Chemistry	11 Mass Spectroscopy	https://docs.google.com/presentation/d/10EYz9sUC0x6RUQ1k3KN1xeFdzXx_LcE4/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true
	MSc 2	1	Organic Chemistry	12 Mass Spectroscopy	https://docs.google.com/presentation/d/1O-1Oty4-aUHgW0-ybSHuqdiMQoSia19B/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true
	MSc 2	1	Organic Chemistry	13 Mass Spectroscopy	https://docs.google.com/presentation/d/1vw8PFturjDYm8ZvU0ZwBzIZ115ZmvpPz/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true
	MSc 2	1	Organic Chemistry	14 Mass Spectroscopy	https://docs.google.com/presentation/d/1eLr9DYVYNkVCXkJU2aJZ9SviAkrZZNQ/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true
	MSc 2	1	Organic Chemistry	15 Mass Spectroscopy	https://docs.google.com/presentation/d/1jfMSTA9rT5sPoPtdudeGf2R9QOblMGEK/edit?usp=sharing&oid=113683106337979825280&rtf=true&sd=true

	MSc 2	1	Organic Chemistry	16 Mass Spectroscopy	https://docs.google.com/presentation/d/1x76K8Kb6M3e3ViqTzDvLLyET2UL0wY1c/edit?usp=sharing&oid=113683106337979825280&rtpof=true&sd=true
	S.Y.BSc	1	Organic Chemistry	1 Strength of organic acids and bases	https://docs.google.com/presentation/d/1ioUj8vcCfMNt6knDyxDZ5iElvei43Hek/edit?usp=share_link&oid=113683106337979825280&rtpof=true&sd=true
	S.Y.BSc	1	Organic Chemistry	4 .Strength of organic acids and bases	https://docs.google.com/presentation/d/1qXHqhi1kKNv5WxPvDR59WH1DtHoNledZ/edit?usp=share_link&oid=113683106337979825280&rtpof=true&sd=true
	S.Y.BSc	1	Organic Chemistry	5 .Strength of organic acids and bases	https://docs.google.com/presentation/d/1TO10IWWGz_7mGR7DW1AeHWik6wEIJ_-J/edit?usp=share_link&oid=113683106337979825280&rtpof=true&sd=true
	S.Y.BSc	1	Organic Chemistry	6. Strength of organic acids and bases	https://docs.google.com/presentation/d/1c5k5vmXIsExR0XSgPkigDbKxjlucfUve/edit?usp=share_link&oid=113683106337979825280&rtpof=true&sd=true
	S.Y.BSc	1	Organic Chemistry	7. Strength of organic acids and bases	https://docs.google.com/presentation/d/1_GWjE2CPMVBvh2RfUwDJpau6W2Fawf8O/edit?usp=share_link&oid=113683106337979825280&rtpof=true&sd=true
	S.Y.BSc	1	Organic Chemistry	8.Strength of organic acids and bases	https://docs.google.com/presentation/d/13p2Zint0BnowxsdfA7E4v9ExxRt0LpJB/edit?usp=share_link&oid=113683106337979825280&rtpof=true&sd=true
	S.Y.BSc	1	Organic Chemistry	9 Strength of organic acids and bases	https://docs.google.com/presentation/d/1bUfARduWZfJ93PYFOlrX1cZfnBFHHxRp/edit?usp=share_link&oid=113683106337979825280&rtpof=true&sd=true
	S.Y.BSc	1	Organic Chemistry	10 Strength of organic acids and bases	https://docs.google.com/presentation/d/1iyfAu_3ytE6lmbC0c0aOobxvXXDNJzPu/edit?usp=share_link&oid=113683106337979825280&rtpof=true&sd=true
	S.Y.BSc	1	Organic Chemistry	11 Strength of organic acids and bases	https://docs.google.com/presentation/d/1KxkDQFNWTPvR7qhu7JfSJyN5OuMUZoQP/edit?usp=share_link&oid=113683106337979825280&rtpof=true&sd=true

	TYBSc	1	Organic Chemistry	1.Stereochemistry	https://docs.google.com/presentation/d/1o6Ag42dNmJ2LyxV_aYpCE7X0AtmCPIqh/edit?usp=sharing&oid=113683106337979825280&rtpof=true&sd=true
	TYBSc	1	Organic Chemistry	2.Stereochemistry	https://docs.google.com/presentation/d/1dwzG5Bc_oA7mWuoGA9I5Q5kpMO6CVoP9/edit?usp=sharing&oid=113683106337979825280&rtpof=true&sd=true
	TYBSc	1	Organic Chemistry	3.Stereochemistry	https://docs.google.com/presentation/d/1ddGgWT5UHcAp29mCV9tLWK-E4sMimQF1/edit?usp=sharing&oid=113683106337979825280&rtpof=true&sd=true
Dr. S.S. Chobe	TYBSc	2	CH-203 F.Y. PRACTICAL	GREEN CHEMISTRY AND TECHNOLOGY	https://docs.google.com/presentation/d/1xPvTY0wq0ciCIo00494Z09OcXDAevBGKd/edit?usp=sharing&oid=113165478214003087335&rtpof=true&sd=true
		2	F.Y. CH-202 THEORY	Analytical Chemistry	https://drive.google.com/file/d/1-jgeZ30fWM1YtIz_-tpQquD79O_Ia73r/view?usp=sharing
		2	F.Y. CH-202	PERIODICITY	https://docs.google.com/presentation/d/1vOYYjR8ujXm-sHp7_7osJoWuP7PoV98O/edit?usp=sharing&oid=113165478214003087335&rtpof=true&sd=true
		2	TYBSc CH3346D34	Green chemistry and technology for development	https://docs.google.com/presentation/d/19gX2bE7qMixRsVasm78liWYyf7nSQzA8/edit?usp=sharing&oid=113165478214003087335&rtpof=true&sd=true
		2	MSc 1	PHOTOCHEMISTRY	https://drive.google.com/file/d/19gAkiXIrDrX15VYmoK-kGjRbnk7GddkV/view?usp=sharing
		2	MSc 1	PERICYCLIC COMPOUNDS	https://drive.google.com/file/d/1I-Vulj0tSLAABo5zVuEboCyqZmGshY6-/view?usp=sharing
Dr. Vishnu A. Adole	T.Y.B.Sc. Chemistry	II	CH-507: Organic Chemistry - I	Rearrangement Reactions	https://drive.google.com/file/d/1KSxiv2_IIVabH4KmStgDRfqLvbc684mg/view?usp=sharing
	F.Y.B.Sc.	II	CH-202 Analytical Chemistry	QUALITATIVE ANALYSIS OF ORGANIC COMPOUNDS	https://docs.google.com/presentation/d/1CxIVJGE6X1Ktol5D_24dxBQbpyEg3C0Y/edit?usp=sharing&oid=113567882878848216885&rtpof=true&sd=true
	F.Y.B.Sc.	II	CH-202 Analytical	Introduction to Analytical	https://docs.google.com/presentation/d/1cvXE0HVrBH5dQpGDCa02SkKyVhscknVo/edit?u

			Chemistry	Chemistry	sp=share_link&ouid=113567882878848216885&rtpof=true&sd=true
	TYBSc	I	Organic Chemistry	Rearrangment Reactions	https://drive.google.com/file/d/1K5xiv2_IIVabH4KmStgDRfqLvbc684mg/view?usp=share_link

