

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD
DEPARTMENT OF CHEMISTRY



Use of ICT- Faculty wise

NAME OF FACULTY: Prof. Dr S.H. Burungale

Link for YouTube Channel			
Sr. No.	Name of topic	Video file name	Link
1	Metal Ligand bonding in transition metal complexes	Metal Ligand bonding	https://youtu.be/7QqXu_uvny0
			https://youtu.be/iXdxJeoM3i0
			https://youtu.be/vPXA7aeKLno
			https://youtu.be/upf4csBOD0k
			https://youtu.be/1QAiI862ZFM
			https://youtu.be/0NeIqwjPH4Q
			https://youtu.be/iXdxJeoM3i0
			https://youtu.be/4chD3BxHI0c
			https://youtu.be/MnUyPaI2GJc
			https://youtu.be/uxAYxPFbNK0
2	Drug Analysis	Drug Analysis	https://youtu.be/5iHP-V02AJA
			https://youtu.be/_A2rLAJdr2k
			https://youtu.be/lujU7yuwb8I
			https://youtu.be/IP39rL9nzyI
3	Electron Microscopy	Electron Microscopy	https://youtu.be/fqHjs1uC2rg
			https://youtu.be/RoLkbYIIGsA
			https://youtu.be/Z1eajlwvRA
			https://youtu.be/EbiCuAF1olY
4	Method of Chemical Analysis	Method of Chemical Analysis	https://youtu.be/PWN1sub0JnE
			https://youtu.be/KQ9dEwnBQUQ
			https://youtu.be/nzlc4BozJPM
			https://youtu.be/OXYj2HSd3C0
			https://youtu.be/phUXCrKkNuw
			https://youtu.be/a_ldYp71FHY



			https://youtu.be/weQG1MwLZs https://youtu.be/Iv1CB9PBgQU https://youtu.be/4MXKvgpGAcS
5	Analysis of Pesticides	Analysis of Pesticides	https://youtu.be/7X84r_1gnIo https://youtu.be/knu0li5fh1Y https://youtu.be/IgNlwChA26Y https://youtu.be/hdFxYfDCZVI
6	Electron Spin Resonance	Electron Spin Resonance	https://youtu.be/AJT00DaRoBw https://youtu.be/jBEUqqMNsCY
7	Clinical analysis	Clinical analysis	https://youtu.be/NZnl3FpvKyc https://youtu.be/mW8sSdEYbPY https://youtu.be/Lhq3ybntE5o https://youtu.be/BMM5-M4JH88 https://youtu.be/mNsN-aICkPw https://youtu.be/87Hv0JKVLb8
8	Atomic absorption Spectroscopy		https://youtu.be/iXujOpqu4FM
9	Analysis of Air Pollutants		https://youtu.be/bJJeCbuOM8Q
10	X-Ray Photoelectron Spectroscopy		https://youtu.be/XMnU6vh1oKA
11	Atomic Force Microscopy		https://youtu.be/3ecVej0BeWE
12	Scanning electron Microscopy and Transmission electron Microscopy		https://youtu.be/fqHjs1uC2rg https://youtu.be/-nBLbKBh5-4 https://youtu.be/sFFCnf_AWVU https://youtu.be/N59Khb93k6E https://youtu.be/RoLkbYIIGsA https://youtu.be/EbiCuAF1oLY https://youtu.be/Z1ealjlwvRA
e-resources (Inflibnet, NPTEL, emooCs, Slide share, Slide player, etc)			
1	Analysis of Pollutants	Analysis of Pollutants	https://www2.slideshare.net/ShivajiBurungale/analysis-of-pollutants
2	Catalysis	Catalysis	https://www.slideshare.net/ShivajiBurungale/catalysis-and-applications
3	Methods for Chemical Analysis	Methods for Chemical Analysis	https://www2.slideshare.net/ShivajiBurungale/qualitative-and-quantitative-chemical-analysis
4	AAS	AAS	https://www2.slideshare.net/ShivajiBurungale/atomic-absorption-spectroscopy-239370348



5	Clinical Analysis	Clinical Analysis	https://www2.slideshare.net/ShivajiBurungale/analysis
6	ICP	ICP	https://www2.slideshare.net/GamalAbdulHam/coupled-plasma-icp-techniques-applications
7	Mass Spectrometry	Mass Spectrometry	https://www2.slideshare.net/ShivajiBurungale/spectrometry-240047229
8	Forensic Analysis	Forensic Analysis	https://www2.slideshare.net/ShivajiBurungale/forensic-analysis-240078132
9	Electrophoresis	Electrophoresis	https://www2.slideshare.net/ShivajiBurungale/electrophoresis-240078183
10	Metal Ligand Bonding in transition metal complexes	Metal Ligand Bonding in transition metal complexes	https://www2.slideshare.net/ShivajiBurungale/metal-ligand-bonding-in-transition-metal-complexes
11	Acid-base Non-Aqueous Solvents	Acid-base Non-Aqueous Solvents	https://www2.slideshare.net/ShivajiBurungale/acid-bases-and-non-aqueous-solvents
12	Atomic force Microscopy	Atomic force Microscopy	https://www2.slideshare.net/ShivajiBurungale/atomic-force-microscopy-239959768
13	Clinical Analysis	Clinical Analysis	https://www2.slideshare.net/ShivajiBurungale/clinical-analysis
14	Transition Metal Carbonyl compounds	Transition Metal Carbonyl compounds	https://www2.slideshare.net/ShivajiBurungale/transition-metal-carbonyl-compounds
15	Nephelometry	Nephelometry	https://www2.slideshare.net/ShivajiBurungale/nephelometric-and-turbidimetric-analysis-of-pollutants https://animoto.com/builder/ZVhyfc5MtrBP0yDulJ0F5g
16	Organometallic Chemistry	Organometallic Chemistry	https://www.slideshare.net/ShivajiBurungale/organometallic-chemistry-241824075
17	Metal semiconductors and Superconductors	Metal semiconductors and Superconductors	https://www.slideshare.net/ShivajiBurungale/metals-semiconductors-and-semiconductors
18	Stereochemistry in Main Group Compounds	Stereochemistry in Main Group Compounds	https://www.slideshare.net/ShivajiBurungale/stereochemistry-in-main-group-compounds
19	Extraction Chromatography Gas Chromatography	Extraction Chromatography Gas Chromatography	https://www.slideshare.net/ShivajiBurungale/extraction-chromatography https://www.slideshare.net/ShivajiBurungale/gas-chromatography-242067644
20	organometallic-catalysts	organometallic-catalysts	https://www.slideshare.net/ShivajiBurungale/organometallic-catalysts
21	Thermodynamic and Kinetic aspects	Thermodynamic and Kinetic aspects	https://www.slideshare.net/ShivajiBurungale/thermodynamic



	of metal complexes	of metal complexes	-and-kinetic-aspects-of-metal-complexes
Online test/quiz/ Assignments			
	Assignments	Assignments	https://docs.google.com/forms/d/e/1FAIpQLSpa3IsTGQVlmJ5dmlO7qfp4ffkmWn1zjfNRKQ/viewform?vc=0&c=0&w=1&usp=mail_form_link https://docs.google.com/forms/d/e/1FAIpQLSfFUD76R4QT4TPv-15VT3dKpOamdUO8YM4WjeKiLu8ZMAI2Ow/viewform?vc=0&c=0&w=1&usp=mail_form_link https://docs.google.com/forms/d/e/1FAIpQLSdEE1KDhQMLTTVmy1m6_iUbCJkz9ANrFT4opr3DnxTyla1-A/viewform?vc=0&c=0&w=1&usp=mail_form_link
	Assignments	Assignments	https://docs.google.com/forms/d/e/1FAIpQLSf9rca5Yke1F0pa3IsTGQVlmJ5dmlO7qfp4ffkmWn1zjfNRKQ/viewform?vc=0&c=0&w=1&usp=mail_form_link https://docs.google.com/forms/d/e/1FAIpQLSfFUD76R4QT4TPv-15VT3dKpOamdUO8YM4WjeKiLu8ZMAI2Ow/viewform?vc=0&c=0&w=1&usp=mail_form_link https://docs.google.com/forms/d/e/1FAIpQLSdEE1KDhQMLTTVmy1m6_iUbCJkz9ANrFT4opr3DnxTyla1-A/viewform?vc=0&c=0&w=1&usp=mail_form_link https://docs.google.com/forms/d/e/1FAIpQLSc9Nx4Il6arHwzF_f6n6f2zD0K_Z1NoaVOTFhAI_u2ANChGXA/viewform?vc=0&c=0&w=1&usp=mail_form_link https://www2.slideshare.net/ShivajiBurungale/analytical-chemistry-questions https://www2.slideshare.net/ShivajiBurungale/advanced-analytical-techniques-question-paper https://forms.gle/W2q2ahHcCnLz4uj16
e-content (E-books files)			
	Online Books		https://www.pdfdrive.com/category/111 https://doaj.org/ https://link.springer.com/



			http://www.dlib.org/dlib/december98/12hitchc http://www.freebookcentre.net/Chemistry/Che Online.htmlhttps://en.m.wikipedia.org/wiki/M
Use of online platforms (Google Classroom, Google Docs, Google Meet, Zoom, Teams, Whatsapp)			
	B. Sc. III	Chemistry	https://chat.whatsapp.com/CdhexdXYK09kJoZ8WNWmVYj
	M. Sc. II	Chemistry	https://chat.whatsapp.com/I0Ehkf7rbzXCwCzmsQTDw

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD
DEPARTMENT OF CHEMISTRY



Use of ICT- Faculty wise

NAME OF FACULTY: Prof. (Dr.) A. V. Mali

A] e-content (YouTube Video)			
Sr. No.	Name of Point	PPT file name	Link
1	What is λ Max	What is λ Max	https://youtu.be/ca5ziUXWq4Y?si=HHKalyTsVcAd7aZZ
2	Effect of Conjugation on UV and Visible Band	Effect of Conjugation on UV and Visible Band	https://youtu.be/b3wWgDLfbgE?si=zq7xem6AJDDFCIXO
3	Examples of Enone system	Examples of Enone system	https://youtu.be/G2zRdEu-A9Q?si=bkSkk9cvN6AiDNcL
4	Conformers of ethane	Conformers of ethane	https://youtu.be/jtdL8eCQqME?si=eljsU_mb0SO2DvQJ
5	Examples of Enone system	Examples of Enone system	https://youtu.be/G2zRdEu-A9Q?si=HYBeLq9Y_YWvTPAW
6	Non-Aromatic and Anti-aromatic	Non-Aromatic and Anti-aromatic	https://youtu.be/_62Ja2nSDPY?si=PNCGhebEnxY6HoDa
7	Calculations of λ Value	Calculations of λ Value	https://youtu.be/pypZOW-VhV8?si=WzOIB9UdJe0BbbUa



B] e-content (Google form Links)			
1	NCC Enrolment 2021	NCC Enrolment 2021	https://forms.gle/1sGUdFrnQNAT3E3x7
2	NCC Enrolment 2022	NCC Enrolment 2022	https://forms.gle/aMmYj9DT6rciqLXk7
3	NDA Preparation Lecture	NDA Preparation Lecture	https://forms.gle/kwPjy4xSfhRpg7Do8
4	Environment Day	Environment Day	https://forms.gle/aKDmVTaK7KN1w32T9
5	Test No 1 B. Sc. III	Test No 1 B. Sc. III	https://forms.gle/JXXvssDiYWuDmSaFA
6	Test No 2 B. Sc. III	Test No 2 B. Sc. III	https://forms.gle/dre3VYBDTMQ6GfJt9
7	Test No 3 B. Sc. III	Test No 3 B. Sc. III	https://forms.gle/nT26Wr25g9WEnmfZ9
8	Test No 4 B. Sc. III	Test No 4 B. Sc. III	https://forms.gle/Jug5eqGT5K4HCnYJ6
9	Test No 5 B. Sc. III	Test No 5 B. Sc. III	https://forms.gle/6YqviU2b4HS5gQ9N6
10	Test No 7 B. Sc. III	Test No 7 B. Sc. III	https://forms.gle/gEpM7pettcQJs4JNA
C] e-content (PPT Links)			
1	All ppt links	All ppt Links	https://drive.google.com/drive/folders/1u3ZgJshxht2kOJPETLs3dNBttiBVosbp?usp=drive_link



YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD
DEPARTMENT OF CHEMISTRY

Use of ICT- Faculty wise

NAME OF FACULTY: Dr. R. S. PATIL

e-content (PPT files)			
Sr. No.	Name of topic	PPT file name	Link
1	Cycloalkane	Cycloalkane	https://docs.google.com/presentation/d/1CfGwsNQz8AXvgddtPYNYyPg5CvuIDDYW/edit?usp=sharing&oid=105107098924114869180&rtpof=true&sd=true
2	Aromaticity	Aromatic Compounds	https://docs.google.com/presentation/d/1_n2Qv1tqkio3cLLSyJcG59qLDq4hr9Y4/edit?usp=sharing&oid=105107098924114869180&rtpof=true&sd=true
3	Alkanes and alkenes	Alkenes	https://docs.google.com/presentation/d/1FqJou-prbmtXugil-V6EKLktZY4DDiU/edit?usp=sharing&oid=105107098924114869180&rtpof=true&sd=true
4	Addition Reaction	Addition Reaction	https://docs.google.com/presentation/d/1D-K-T5BbGrAyyq4w6h3kZK80XiFgDYq6w/edit?usp=sharing&oid=105107098924114869180&rtpof=true&sd=true
e-resources (Inflibnet, NPTEL, emooocs, Slide share, Slide player, etc)			
Sr. No.	Name of topic	Name of resource	Link
	Basics in inorganic chemistry	NPTEL	https://onlinecourses.nptel.ac.in/noc24_cy05/preview



1			
2	Bioinorganic Chemistry	NPTEL	https://onlinecourses.nptel.ac.in/noc24_cy28/preview
Youtube channel (name of channel)			
Sr. No.	Name of topic	Name of Channel	Link
1	Chemistry	Electromagnetic Spectrum	https://www.youtube.com/channel/UCsPBiVdeqADPv0R8MErfDvg/
Use of online platforms (Google Classroom, Google Docs, Google Meet, Zoom, Teams)			
Sr. No.	Name of topic	Class	Link
1	Analytical Chemistry	M. Sc. II	https://classroom.google.com/c/MTE1OTE2ODI5OTAz?cjc=iudvore
2	Chemistry	B. Sc. III	https://classroom.google.com/c/MTQxNzI5NDcwMDY2?cjc=ad4h634

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD
DEPARTMENT OF CHEMISTRY



Shri G. B. Dhake

Use of ICT- Faculty wise

YouTube channel (G.B.Dhake)			
Sr. No.	Name of topic	Name of Channel	Link
1	Solution	G. B. Dhake	https://youtu.be/ah1uMCBa_wM https://youtu.be/zjYjwWs2n_I https://youtu.be/-Yau10AjOLo https://youtu.be/fW83y8hW23o https://youtu.be/MBvkSnaZnQk https://youtu.be/QZXTZhDFykc https://youtu.be/NKotS766I8c https://youtu.be/YpLjU2Ik1p0
2	Ion selective electrode	G. B. Dhake	https://youtu.be/D4QSHw49LfM https://youtu.be/mTo-alwdiTA https://youtu.be/inlwuBtSHh4 https://youtu.be/78SIK-32mil



3	Electrochemistry	G. B. Dhake	https://www.youtube.com/watch?v=PzCVMnCumC https://www.youtube.com/watch?v=WcyT05mWp https://www.youtube.com/watch?v=uEsRIQ8xnq4 https://www.youtube.com/watch?v=Qo9LqrAkGPc https://www.youtube.com/watch?v=mswhaoRMUIg https://www.youtube.com/watch?v=l-gWcPmkBAY https://www.youtube.com/watch?v=x-HrcHbMd4E https://www.youtube.com/watch?v=DN9hF6Ako-w https://www.youtube.com/watch?v=cEl6T_AWUhl https://www.youtube.com/watch?v=Z6FeSuip84Q https://www.youtube.com/watch?v=l3yn4lMO1dM
4	Photochemistry	G. B. Dhake	https://www.youtube.com/watch?v=WyWeJn8ZUf4 https://www.youtube.com/watch?v=WWy-gGeuilM https://www.youtube.com/watch?v=mVwGyVWyeso https://www.youtube.com/watch?v=rzzxaKm1KcU https://www.youtube.com/watch?v=DpJ1hkNXT7Y https://www.youtube.com/watch?v=_lcGjDKtO0k https://www.youtube.com/watch?v=to2nmjCW5A4 https://www.youtube.com/watch?v=nU9COaJr8vs https://www.youtube.com/watch?v=nU9COaJr8vs

			<p>https://www.youtube.com/watch?v=7ItWfZQ5s_g</p> <p>https://www.youtube.com/watch?v=uV5iwamhhh</p> <p>https://www.youtube.com/watch?v=JMbMJ_TSLeM</p> <p>https://www.youtube.com/watch?v=BrbGNiHZwCE</p>
--	--	--	---



YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD
DEPARTMENT OF CHEMISTRY



Use of ICT- Faculty wise

NAME OF FACULTY: Dr. U. P. LAD

e-content (PPT files)			
Sr. No.	Name of topic	PPT file name	Link
1	Nuclear chemistry	What is nuclear stability	https://docs.google.com/presentation/d/1C4w5s3Lao7xIOkppJiKT3tPtZq9s9X2e/edit?usp=drive_link&oid=101841036196573188394&rtpof=true&sd=true
2	Raman Spectroscopy	Raman	https://docs.google.com/presentation/d/1Og7PL2OKBdnf8YKinAs5u5Q0liRJZ1qU/edit?usp=drive_link&oid=101841036196573188394&rtpof=true&sd=true
3	Gas Chromatography	Chapter GC	https://docs.google.com/presentation/d/1j0JFQxrKfhRbj67bHSw5d0OwwiDSmy5E/edit?usp=drive_link&oid=101841036196573188394&rtpof=true&sd=true
4	Atomic Force Microscopy	AFM UPL	https://docs.google.com/presentation/d/1rl_7ZJnJ7a9jz7U9shGPOCZ0_Jnj-pAL/edit?usp=drive_link&oid=101841036196573188394&rtpof=true&sd=true
5	High-Performance Liquid Chromatography	HPLC	https://docs.google.com/presentation/d/1zNp-7Jyhhr9v7WJCOo9G_5_YTz0xhkq/edit?usp=drive_link&oid=101841036196573188394&rtpof=true&sd=true



e-resources (Inflibnet, NPTEL, emooocs, Slide share, Slide player, etc)			
Sr. No.	Name of topic	Name of resource	Link
1	Basics in inorganic chemistry	NPTEL	https://onlinecourses.nptel.ac.in/noc24_cy0/
2	Bioinorganic Chemistry	NPTEL	https://onlinecourses.nptel.ac.in/noc24_cy28/preview
Youtube channel (name of channel)			
Sr. No.	Name of topic	Name of Channel	Link
1	Chemistry	Uday Lad Conceptual Chemistry	https://www.youtube.com/channel/UCOvrZSaMUPfdL4U76LgP7Dg
Use of online platforms (Google Classroom, Google Docs, Google Meet, Zoom, Teams)			
Sr. No.	Name of topic	Class	Link
1	Analytical Chemistry	M. Sc. II	https://classroom.google.com/c/MTE1OTE2ODI5OTAz?cjc=iudvore
2	Chemistry	B. Sc. III	https://classroom.google.com/c/MTQxNzI5NDcwMDY2?cjc=ad4h634
Online test/quiz/ Assignments			
Sr. No.	Name of topic	Class	Link
1	Advanced Analytical Techniques	M. Sc. II	https://www.google.com/url?q=https://classroom.google.com/c/MTE1OTE2ODI5OTAz/a/MjYyNDk1NjUxNDU2/details&sa=D&source=calendar&usd=2&usg=AOvVaw1EPthABI0RJsCCfgHjB-0D
2	XRF	M. Sc. II	https://www.google.com/url?q=https://classroom.google.com/c/MTE1OTE2ODI5OTAz/a/MjA0MTg5NTY0OTYz/details&sa=D&source=calendar&usd=2&usg=AOvVaw1EPthABI0RJsCCfgHjB-0D



			ource=calendar&usd=2&usg=AOvVaw2922Dm W or
3	AES	M. Sc. II	https://www.google.com/url?q=https://classroom.google.com/MTE1OTE2ODI5OTAz/a/MjE3ODI5MjI3MDA1/details&sa=D&source=calendar&usd=2&usg=AOvVaw1kcMI8GhsTviCOF0CZ1wP
4	Advanced Instrumentation Techniques B	M. Sc. II	https://www.google.com/url?q=https://classroom.google.com/MTE1OTE2ODI5OTAz/a/MTU1NjkwODU0MzI5/details&sa=D&source=calendar&usd=2&usg=AOvVaw1unEQvcfii-1N7CjtNSUEJ
5	Advanced Instrumentation Techniques B	M. Sc. II	https://www.google.com/url?q=https://classroom.google.com/MTE1OTE2ODI5OTAz/a/MTQzOTAzNjEzODE3/details&sa=D&source=calendar&usd=2&usg=AOvVaw1-Onu7-gx4jtJLQAZzI9Qy

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD
DEPARTMENT OF CHEMISTRY



Use of ICT- Faculty wise

NAME OF FACULTY: Dr. S. D. Jadhav

e-content (PPT files)			
Sr. No.	Name of topic	PPT file name	Link
1	Polarography	Polarography	https://docs.google.com/presentation/d/1ctZqs9gs_BEAHobz5yc5yNvsR-WyHGQe/edit?usp=drive_link&oid=105107098924114869180&rtpof=true&sd=true
2	Research Methodology	Plagiarism	https://docs.google.com/presentation/d/1jajjVmiRpwI6DCdyVPgowsgq65mzubi/edit?usp=sharing&oid=105107098924114869180&rtpof=true&sd=true
3	Research Methodology	Journal Impact factor	https://docs.google.com/presentation/d/1xQY5v2limJtEAkE_Lo1UiD7ccCN6zY1P/edit?usp=drive_link&oid=105107098924114869180&rtpof=true&sd=true
4	Research Methodology	How to write a research Article	https://docs.google.com/presentation/d/1wuIfPQSLfydvOpoAeQvyed_9GqR9abdT/edit?usp=drive_link&oid=105107098924114869180&rtpof=true&sd=true



5	Research Methodology	How to write a scientific article	https://docs.google.com/presentation/d/1gC92OrgM2wV718wZtCSBoFw/edit?usp=drive_link&ouid=105107098924114869180&rtpof=true&sd=true
6.	Electro analytical technique	Electrogravimetry	https://docs.google.com/presentation/d/1f-TsjEFAdEdO42lv0GFUmIrExz5D7331/edit?usp=drive_link&ouid=105107098924114869180&rtpof=true&sd=true
7.	Research Methodology	Citation Index	https://docs.google.com/presentation/d/1DPCdsRXnRiY9ncCHXs8mNz7GR45EK-kL/edit?usp=drive_link&ouid=105107098924114869180&rtpof=true&sd=true
8.	Electro analytical technique	Amperometry	https://docs.google.com/presentation/d/1gC92Onv_MGN2v6OgM2wV718wZtCSBoFw/edit?usp=drive_link&ouid=105107098924114869180&rtpof=true&sd=true
9.	Sampling in Analysis	Sampling of particulate	https://docs.google.com/presentation/d/1qelGqH2bCNJWXE6GhWdsRj8MSZWdpAfZ/edit?usp=drive_link&ouid=105107098924114869180&rtpof=true&sd=true
10.	Sampling in Analysis	Sampling	https://docs.google.com/presentation/d/1POXAvigAzfdmcTq9Wp3L_7Wf0BjpsIBD/edit?usp=drive_link&ouid=105107098924114869180&rtpof=true&sd=true



11.	Thermal Analysis	SDJ-DSC	https://docs.google.com/presentation/d/1wxQL3NUM86XbR6PGXV3vKR4/edit?usp=drive_link&98924114869180&rtpof=true&sd=tr
12.	Electro analytical technique	Coulometry	https://docs.google.com/presentation/d/1Sb9am1C1M65SOxL1rm5iRkFhpcJewEcY/edit?usp=drive_link&oid=105107098924114869180&rtpof=true&sd=true
e-resources (Inflibnet, NPTEL, emoocs, Slide share, Slide player, etc)			
Sr. No.	Name of topic	Name of resource	Link
1			
2			



YouTube channel (name of channel)

Sr. No.	Name of topic	Name of Channel	Link
1	Metals Semiconductors and Superconductors	Dr. S. D. Jadhav	https://youtu.be/FTQEzFbqytg?si=4d0Nxw3XSe11fBA

Use of online platforms (Google Classroom, Google Docs, Google Meet, Zoom, Teams)

Sr. No.	Name of topic	Class	Link
1	Ionic bonding	B. Sc.-I	https://us05web.zoom.us/j/84133643177?pwd=OCtoKzRIZtA0NDB5mo3dWItanFFUT09
2	Metals Semiconductors and Superconductors	B. Sc.-III	https://us05web.zoom.us/j/84133643177?pwd=RTFCdUNXcWV4SnIWWjdBM1hmaFpsdz09

Online test/quiz/ Assignments



Sr. No.	Name of topic	Class	Link
1	Sampling in analysis & Electro analytical technique	M. Sc.-II	https://forms.gle/LPwPyNxq3A9T8Kah8
2	Sampling in analysis & Electro analytical technique	M. Sc.-II	https://forms.gle/Sr7UMgXfMXiz4rA36

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD
DEPARTMENT OF CHEMISTRY



Use of ICT- Faculty wise

Mr. Sudip D. Karande			
e-content (PPT files)			
Sr. No	Name of topic	PPT file name	Link
1	Nanotechnology	Nanotechnology	https://drive.google.com/file/d/120xaWSOJW6K5e3ztY6-hlfKptNMdxmIG/view?usp=drivesdk
2	Nuclear Chemistry	Nuclear Chemistry	https://docs.google.com/presentation/d/125VTbuJlu2r8rXMaYHfE5HaFcoFJ7ikv/edit?usp=drivesdk&oid=100826599980748562891&rtpof=true&sd=true
3	Nuclear Chemistry	Nuclear Chemistry	https://drive.google.com/file/d/125oYF9sdrvbk9d506ufVMdYLPevE_QevW/view?usp=drivesdk
4	Nuclear Chemistry	Nuclear Chemistry	https://drive.google.com/file/d/12B0_wAnGttRJbELT ray0jejUF-bf8ex/view?usp=drivesdk
5	Nuclear Chemistry	Nuclear Chemistry	https://drive.google.com/file/d/12Fq8zuxNcHPRrS-1Fd8ahMVRwmNCznF8/view?usp=drivesdk



6	Nuclear Chemistry	Nuclear Chemistry	https://drive.google.com/file/d/12GbJBGunQfhVXOLBOtRoAdPKkkyPaF3/view?usp=drivesdk
e-resources (Inflibnet, NPTEL, emoocs, Slide share, Slide player, etc)			
Sr. No	Name of topic	Name of resource	Link
1			
Youtube channel (name of channel)			
Sr. No	Name of topic	Name of video	Link
1	Nanotechnology	Nanotechnology	https://youtu.be/QdE4Pj8G47o?si=tIMDM04USNjcY33a
2	Nanotechnology	Nanotechnology	https://youtu.be/fd7X-zmlt4A?si=8PLwb4phqKcluywW
3	Nanotechnology	Nanotechnology	https://youtu.be/5IW_mfL7jYw?si=o8sF7ojiA5lrwhoK
4	Nanotechnology	Nanotechnology	https://youtu.be/kYsRkCA8ye4?si=8Jwbb2dfbfeOfd4C



5	Nuclear Chemistry	Nuclear Chemistry	https://youtu.be/pnS-dt9rlZM?si=ByS0HJWsHCdi4WOG
6	Nuclear Chemistry	Nuclear Chemistry	https://youtu.be/MmQdH19ly-8?si=5aligEjltG4mWLdP
7	Nuclear Chemistry	Nuclear Chemistry	https://youtu.be/pnS-dt9rlZM?si=ByS0HJWsHCdi4WOG
8	Nuclear Chemistry	Nuclear Chemistry	https://youtu.be/mw0mk6w2gZc?si=-iDdLq43NcUslpN6
9	Nuclear Chemistry	Nuclear Chemistry	https://youtu.be/aV45gYs1QhY?si=YMkr0OAIQybYib56
10	Nuclear Chemistry	Nuclear Chemistry	https://youtu.be/cfurwkeXtWQ?si=4lqAliON_3vUm6cA
11	Nuclear Chemistry	Nuclear Chemistry	https://youtu.be/jTd1TYM0GiE?si=aO99UrbqaGsOxwzB

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD
DEPARTMENT OF CHEMISTRY



Use of ICT- Faculty wise

NAME OF FACULTY: DR. V. S. PATIL

e-content (PPT files)			
Sr. No.	Name of topic	PPT file name	Link
1	Analysis of Fertilizer	Analysis of Fertilizer B.Sc. I Sem II	https://docs.google.com/presentation/d/1glkHDDuzPj1IzYZSkUkfzyiNbsKJbOdN/edit?usp=drive_link&oid=105435121576666120829&rtpof=true&sd=true
2	Chemical Equilibrium	B.Sc. I Chemical Equilibrium Paper no 3	https://docs.google.com/presentation/d/1-jKjXX9L4WDBWTK8Opk6eSJhUYCV_G5_/edit?usp=drive_link&oid=105435121576666120829&rtpof=true&sd=true
3	Basic Concepts in Industrial Chemistry	B.Sc. II Unit I Basic Concepts in Industrial Chemistry	https://docs.google.com/presentation/d/1HxTiR6ls1M50RLE0a07KDZkN73d5FrIk/edit?usp=drive_link&oid=105435121576666120829&rtpof=true&sd=true
4	Potentiometry Titration	B.Sc. III PPT Potentiometry Titration	https://docs.google.com/presentation/d/1EWN_LQmAerehyv_OXgYFrjZd0hdFs-q/edit?usp=drive_link&oid=105435121576666120829&rtpof=true&sd=true



Youtube channel (name of channel)			
Use of online platforms (Google Classroom, Google Docs, Google Meet, Zoom, Teams)			
Sr. No.	Name of topic	Class	Link
1	Water	FYBTech	https://meet.google.com/nwa-zmnv-ixj
2	Water	FYBTech	https://meet.google.com/wns-vsdi-pqx
3	Phase Rule	FYBTech	https://meet.google.com/dyy-nwdv-qnt
4	Phase Rule	FYBTech	https://meet.google.com/iub-ofov-nwk
5	Corrossion	FYBTech	https://meet.google.com/ifr-usgh-naf
6	Corrossion	FYBTech	https://meet.google.com/izc-ahgc-qgz
7	Fuels and Lubricants	FYBTech	https://meet.google.com/sdy-zgen-jnm
8	Fuels and Lubricants	FYBTech	https://meet.google.com/ufk-jbff-chu
Online test/quiz/ Assignments			
Sr. No.	Name of topic	Class	Link



1	MCQ on Corrosion & Fuels	FYBTech	https://forms.gle/HnoGzZoiaW4P3W
2	Internal Exam	B.Sc. III	https://docs.google.com/forms/d/1isTVKfjDwl-ANfPR2UHwPswOYjbW_rEqRqbFJqLZ8w4/edit

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD
DEPARTMENT OF CHEMISTRY



Use of ICT- Faculty wise

NAME OF FACULTY: Dr. K. S. Jagadhane

Use of online platforms (Google Classroom, Google Docs, Google Meet, ZOOM , Teams)			
Sr. No.	Name of topic	Class	Link
1	Chemistry	-	https://www.youtube.com/@kishorjagadhane3344
2	Chemistry	-	https://forms.gle/Lk26Zbu6ok1KRnyC9
3	What's App Group links	-	https://chat.whatsapp.com/F42xfgZ3Qke1tQwpPkD1oS
4	What's App Group links	-	https://chat.whatsapp.com/I0Ehkf7rbzXCwCzmsQTDw
5	What's App Group links	-	https://chat.whatsapp.com/CdhdXYK09kJoZ8WNWmVYj
6	What's App Group links	-	https://chat.whatsapp.com/F1W6pk76RO0EygnkdGMOQ
7	What's App Group links	-	https://chat.whatsapp.com/lizrCuQVE0BxvGgXJZelH



**YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD
DEPARTMENT OF CHEMISTRY**


Use of ICT- Faculty wise

NAME OF FACULTY: Shri M. I. Maneri

Use of online platforms (Google Classroom, Google Docs, Google Meet, Zoom, Teams)			
Sr. No.	Name of topic	Class	Link
1	Chemistry	NET/SET/GATE	https://us05web.zoom.us/j/81475231904?pwd=a0syekswTlhSTGtBeU9XaDBtVVJ5UT09 https://us05web.zoom.us/j/87311340053?pwd=SlZsK1UxcWtYenBKdWQ1V1dRY2hnZz09 https://us05web.zoom.us/j/85489155067?pwd=L29kd09tZnNoWUptRU12NnQ2VmV1QT09 https://us05web.zoom.us/j/82339463742?pwd=RmluY0F3Zm81WnZxNDN4c3Z3dDB3dz09 https://us05web.zoom.us/j/83734474003?pwd=eXV4ZXNDYjdicEc5QWVrN1RmY2IHUT09
2	Chemistry	JEE/NEET	https://us05web.zoom.us/j/87189400426?pwd=bFV5amdSMTs4WW92RnRZWC9sZldOUT09 https://us05web.zoom.us/j/89283938036?pwd=ckVzWTJ1bHg5MVEyYzF6UTlvdIRFQT09 https://us05web.zoom.us/j/89953186852?pwd=bWowQUk3cUJ



			<p>DQVdhY1dBZTVUa0xpZz09</p> <p>https://us05web.zoom.us/j/89953186852?pwd=bDQVdhY1dBZTVUa0xpZz09</p> <p>https://us05web.zoom.us/j/87309541720?pwd=RTVFS3FhNzBQK0dySTFFVWkyR0JZQT09</p>
--	--	--	---


Principal
Yashwantrao Chavan College
of Science, Karad