

K. Saritha Rani, Assistant Professor of Chemistry, GDC(W) Begumpet

S.No	Topic Name	YouTube link
1	Introduction to chromatography	https://youtu.be/GaNLcczEdbs
2	Thin Layer Chromatography	https://youtu.be/p55QKg0I91E
3	Paper chromatography	https://youtu.be/34XLFnAxdTU
4	column chromatography	https://youtu.be/ooqfmalOQyI
5	Ion Exchange Chromatography	https://youtu.be/0cYiOuis78c
6	HPLC	https://youtu.be/cku2AZcRE_o
7	Gas Chromatography	https://youtu.be/2wYtDeC-nH4
8	Spectroscopy	https://youtu.be/yx5B52MgA_k
9	Colorimetry & Spectrophotometry	https://youtu.be/w7AFD9OwrkY
10	IR spectra part-1	https://youtu.be/omJPHeKmEyw
11	IR part -2	https://youtu.be/dvinlwI24ao
12	IR part-3	https://youtu.be/8B3f_juK5bk
13	IR part-4	https://youtu.be/BNu4FckCTPw
14	electroanalytical techniques part1	https://youtu.be/sx9ygp2HWc4
15	electroanalytical techniques part 2	https://youtu.be/Bz_DKqpCpEc
16	electro analytical techniques part3	https://youtu.be/X9N23IdJ7h8
17	electro analytical techniques part -4	https://youtu.be/0P_5ZUxfYB4
18	voltammetry	https://youtu.be/eLgEKtj3Iwx
19	microelectrodes & overpotential	https://youtu.be/NqxWY6N9SiU
20	conductometry part -1	https://youtu.be/OBhinH1MehU
21	conductometry part -2	https://youtu.be/hbqgZPmlgcl
22	UV visible spetroscopy part-1	https://youtu.be/sGXbHD8xK2o
23	UV visible spetroscopy part-2	https://youtu.be/iPwSCO0CsLI
24	UV visible spetroscopy part-3	https://youtu.be/57iHDsOK5Po
25	UV visible spetroscopy part-4	https://youtu.be/3IlbUNniztM

Dr Rafiya Sultana, Assistant Professor of Chemistry, GDC(W) Begumpet

S.NO	NAME OF THE TOIPC	VIDEO LINK
1	CFSE of Octahedral & Tetrahedral	https://youtu.be/IlmjWbznGY4
2	Physical properties of Amines	https://youtu.be/O3GDXnAoE5I
3	Preparation of Amines	https://youtu.be/CqC-lwbC1XU
4	Amines introduction	https://youtu.be/A2cF0G5iiCM
5	Preparation of Amines	https://youtu.be/hXmRvF2mYPA
6	Spectroscopy introduction	https://youtu.be/PUmOFu5ETQI
7	Electromagnetic spectrum	https://youtu.be/kOY_1A9WcGA
8	UV visible spectroscopy	https://youtu.be/oitvluynDmc
9	Electronic transition	https://youtu.be/ULKWyuHHayc
10	Molecular orbital theory	https://youtu.be/8s__VFntGsM
11	Terminology for absorption shifts	https://youtu.be/m2w1FJhCDnU
12	Absorption Characteristics of some common chromophores	https://youtu.be/VvS26NKYn8E
13	Electronic transitions in different types of molecules	https://youtu.be/z5R286pAw0Q
14	IR spectroscopy introduction	https://youtu.be/eQTvzEys5yM
15	Types of molecular vibrations	https://youtu.be/EFqPCI1zTOE
16	Instrumentation of IR spectroscopy	https://youtu.be/LKGIYKo1rP4
17	Selection rules	https://youtu.be/VR7g3UhVSsE
18	Typical IR spectrum for organic molecules	https://youtu.be/95utZFpTBGA
19	Applications of IR	https://youtu.be/H35cyfY0UqM
20	Introduction and classification of boranes	https://youtu.be/n9NRH4Pw00g
21	structure of boranes	https://youtu.be/bjnZleCHTG8
22	Carboranes	https://youtu.be/iVw8C95ALf4
23	Wade's rule	https://youtu.be/O8VUR_cPgew
24	Heterocyclic compounds 1	https://youtu.be/XvjnLHL6RTI
25	Heterocyclic compounds 2	https://youtu.be/ZcohTSKxHwY

N Satyajit Raj Assistant Professor of Chemistry, GDCW Begumpet.

Sn o	Topic	Link
1	Spectrophotometry introduction	https://youtu.be/GzvrS0AQMlo
2	MOLECULAR ORBITAL ENERGY DIAGRAMS	https://youtu.be/J5v5UH3Lrpw
3	INDUCTIVE EFFECT DETAILED EXPLANATION	https://youtu.be/TNkFPqr8AZc
4	INDUCTIVE EFFECT EXPLANATION WITH EXAMPLES	https://youtu.be/iDqICO5wVS0
5	Lambert's Beer law	https://youtu.be/c8KGPAIxU3s
6	Potentiometry, Electroanalytical methods	https://youtu.be/vgXOW9F0cTM
7	Resonance and mesomeric effect	https://youtu.be/DwHN19EV39E
8	Conductometry and Voltametry	https://youtu.be/0dunFtR1eqM
9	Hyperconjugation effect with applications	https://youtu.be/BXAbV2ZFGjo
10	ALKANES	https://youtu.be/UDQBclLa9fU

Dr.B.RajaniAssistant Professor of Chemistry, GDCW Begumpet.

Sno	Topic Name	YouTube link
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1	Types Of Electrodes	https://youtu.be/e37f4yh5D8M
2	Reversible Electrodes	https://youtu.be/-3_CBU5F1x4
3	Reference Electrodes - Calomel Electrodes	https://youtu.be/ETLfq4GYwDs
4	Reference Electrodes- Quinhydrone Electrodes	https://youtu.be/3NWWa-V6_8Y
5	Reference Electrodes - Standard HYDROGEN ELECTRODE	https://youtu.be/l4l_kihJaQ0
6	Potentiometry - Electrodes-1	https://youtu.be/U_MYypIse6U
7	Potentiometry - Electrodes	https://youtu.be/mE_RtEB2FkA
8	Potentiometry	https://youtu.be/rXkbOHra3go
9	Electro Analytical L Methods	https://youtu.be/q350syqbEys
10	Applications Of Beer-Lambert's Law For Quantitative Analysis -II	https://youtu.be/iPar3ngwAPc
11	Applications of Beer-Lambert's Law for Quantitative Analysis	https://youtu.be/vwwcD7SAggY
12	FT-IR - Applications & Advantages	https://youtu.be/vVrfjGYq7fw
13	FT-IR - Introduction, Principle & Instrumentation	https://youtu.be/32dDhHNkbl
14	IR Spectrophotometer & Samolying Methods in IR Spectrophotometer	https://youtu.be/ZuIFNSkRHP4
15	Colorimetry, Spectrophotometer and Instrument	https://youtu.be/46LKTchXQmE
16	Colorimetry and Spectrophotometry -I	https://youtu.be/yvlgGeP2Cg
17	High Performance Liquid Chromatography	https://youtu.be/XQJr2EiCL94
18	Gas Chromatography	https://youtu.be/zOFy2q58w0c
19	Ion Exchange Chromatography	https://youtu.be/uHwu_n6w1ll
20	Column Chromatography	https://youtu.be/q4-LkQOqE40
21	Paper chromatography	https://youtu.be/ZuIFNSkRHP4
22	Thin Layer Chromatography - Video Lesson	https://youtu.be/C1WHrlqbG70
23	Principles of Differential Migration - Nature of Adsorption and Solvents	https://youtu.be/GDFCDhKDBTY
24	Chromatography	https://youtu.be/Y8OxuDYudHM

V.Vani, lecturer in chemistry, GDCW Begumpet.

Sno	Topic Name	YouTube link
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1	crystal field theory	https://youtu.be/efK5T1jSt18
2	crystal field splitting in octahedral complexes	https://youtu.be/3FZ5iqGezbU
3	crystal field splitting in tetrahedral and square planar compounds	https://youtu.be/RwUg1MN3AIw
4	Lowspin and Highspin complexes	https://youtu.be/4DMSFhH8Hec
5	calculation of crystal field stabilization energy	https://youtu.be/JarHMaqWg-U
6	Factors affecting crystal field stabilization energy	https://youtu.be/Lc4Z--HQRK8
7	Magnetic properties of transition metal complexes	https://youtu.be/wYasKoCwo6Q
8	Experimental determination of magnetic susceptibility by Guy's method	https://youtu.be/0AOZ6Eve9sA
9	Electronic spectra of transition metal complexes	https://youtu.be/WQcynMNyutQ
10	Stability of metal complexes	https://youtu.be/NCwxz4HdR-l
11	Factors affecting stability of metal complexes	https://youtu.be/B_Ks_bi8JKQ
12	Chelation effect and factors effecting chelation	https://youtu.be/bE-mbOc81do
13	Applications of coordination compounds	https://youtu.be/2aiNrBWMJjw
14	Boranes and carboranes part -1	https://youtu.be/qg_cUqPAK1U
15	Boranes and carboranes part -2	https://youtu.be/D8ydUzKzioE
16	Amines,cyanides and isocyanides part-1	https://youtu.be/_Zwfnbbqggg
17	Amines,cyanides and isocyanides part-2	https://youtu.be/CQQtDT6yKM8
18	Amines,cyanides and isocyanides part-3	https://youtu.be/tsDr8E4taV0
19	Amines,cyanides and isocyanides part-4	https://youtu.be/sHY4LFkWALM
20	Amines,cyanides and isocyanides part-5	https://youtu.be/6FUCdtmsmBo
21	Amines,cyanides and isocyanides part-6	https://youtu.be/xsoZm5kkHdQ

Department of English

Teaching Faculty YouTube Links:

Ms. B.C. Joy Hepsibah

Topic	Video Link
Prose:The Curb in the Sky.-Pronunciation.	https://youtu.be/Q96m_Dgwjro
PRONUNCIATION:PHONE MES	https://youtu.be/UIGXjZ84jSQ
Pronunciation:Phonemes.	https://youtu.be/Bv2AhqtbMGM
WRITING :Letter	https://youtu.be/SDCr7Zwc25k
WRITING:- Paragraph.	https://youtu.be/9EfoefwC7QY
Writing-Letter.	https://youtu.be/4PG4Ung0r10
VOCABULARY:SYNONYMS.	https://youtu.be/UkOvmoll-kl
GRAMMAR:PRONOUN.	https://youtu.be/pJxNhQMOjFo
GRAMMAR:INTERROGATIVES.	https://youtu.be/n6ttP5P_-IA
PROSE:	https://youtu.be/J_H5J7t2peM

Prose:HAPPY PEOPLE.	https://youtu.be/EYVY5J5oyJE
Pronunciation:VOWELS.	https://youtu.be/XWvovjfhHus
PRONUNCIATION:Vowels (Diphthongs).	https://youtu.be/4_4uX-9Mfe4
Pronunciation.	https://youtu.be/4_4uX-9Mfe4
Poetry:Life&Vocabulary.	https://youtu.be/BH9b7Hi1tLE
Grammar:CONNECTIVES.	https://youtu.be/a_li04Y6Big
Poetry:A Psalm of Life.	https://docs.google.com/forms/d/1clj-9k-mDSL6-Rs1QwFNE7O95xOVgjhhVudk3dHUJ10/viewform?edit_requested=true#responses
PROSE:A Wrong Man in Workers'Paradise.	https://youtu.be/-gJZgFptiVM
Poetry	https://youtu.be/B5nJd203R3g
Poetry(STANZAS written in Dejection.....	https://youtu.be/B5nJd203R3g
Poetry:Stanzas written in Dejection. Contd.	https://youtu.be/jTmiCjZdAWI
STANZAS WRITTEN IN DEJECTION. CONTD.	https://youtu.be/Ec59cOYuBA0
Mnemonics.	https://youtu.be/8su4saRZ6iM

Failures of Fringe Benefits..& Vocabulary.	https://youtu.be/jasaYug9H4Q
The Fringe Benefits of Failure....& Vocabulary	https://youtu.be/FrEcTgyHjZM
The Flower(Poetry).Figures of Speech .	https://youtu.be/mnAvAxNEJ20
Grammar:DETERMINERS .	https://youtu.be/GIUXHIR0Xe8
DETERMINERS-2.(Grammar)	https://youtu.be/cKSB8peD8cc
The Television-poem&Vocabulary.	https://youtu.be/GL1km7eklBo
Kinds of Sentence.(Assertive,imperative,.....)	https://youtu.be/bj1HE1BfnCo
Poetry Dejection-1	https://drive.google.com/file/d/18eHNqyjY7bORpntHcOqf7RRk3Zg73Qng/view?usp=sharing
Poetry Dejection-2	https://drive.google.com/file/d/13aQ8-DccFpIDOARKOr5mSC8CUP8G2R_H/view?usp=sharing
Poetry Dejection-3	https://drive.google.com/file/d/1SLVwBrGUXuY3kDCAX6-xCRoXpF1XIBS1/view?usp=sharing
Poetry Dejection-4	https://drive.google.com/file/d/1pmHEEz9kMDJW6HucaNGccgtsn1rBliqQ/view?usp=sharing
Poetry Dejection-5	https://drive.google.com/file/d/1impdlusBghn7UCrRm448wGU331Cgim5t/view?usp=sharing
Noun-NounPhrase.	https://youtu.be/2x3oNfbCtOA

Adjectives-1	https://youtu.be/aRr9VImDcQw
Relating Words-1	https://drive.google.com/file/d/1LYN7X0vku8YYZZpE2FK7zIIUZ2WRM2D8/view?usp=sharing
Adjectives-2	https://youtu.be/mBQeCQOI8gE
Prepositions	https://drive.google.com/file/d/1D-VRO4AdYcgaF9KRNTFq1aerxxa2Z08g/view?usp=sharing
Relating Words-2	https://drive.google.com/file/d/1VaE53WiAv4oqNp6wDhPq9yI9q0qLJPkT/view?usp=sharing
Figures of Speech	https://drive.google.com/file/d/17I93SeXhrK7dMVv0c9cwH8iFfPP2XEzc/view?usp=sharing
Prose:The Curb in the Sky.-Pronunciation.	https://youtu.be/Q96m_Dgwjro
PRONUNCIATION:PHONEMES	https://youtu.be/UIGXjZ84jSQ
Pronunciation:Phonemes.	https://youtu.be/Bv2AhtbMGM
WRITING :Letter	https://youtu.be/SDCr7Zwc25k
WRITING:- Paragraph.	https://youtu.be/9EfoefwC7QY
Writing-Letter.	https://youtu.be/4PG4Ung0r10
VOCABULARY:SYNONYMS.	https://youtu.be/UkOvmoll-kl

GRAMMAR:PRONOUN.	https://youtu.be/pJxNhQMOjFo
GRAMMAR:INTERROGATIVES.	https://youtu.be/n6ttP5P_-IA
PROSE:	https://youtu.be/J_H5J7t2peM
Prose:HAPPY PEOPLE.	https://youtu.be/EYVY5J5oyJE
Pronunciation:VOWELS.	https://youtu.be/XWvovjfhHus
PRONUNCIATION:Vowels (Diphthongs).	https://youtu.be/4_4uX-9Mfe4
Pronunciation.	https://youtu.be/4_4uX-9Mfe4
Poetry:Life&Vocabulary.	https://youtu.be/BH9b7Hi1tLE
Grammar:CONNECTIVES	https://youtu.be/a_li04Y6Big
Poetry:A Psalm of Life.	https://docs.google.com/forms/d/1clj-9k-mDSL6-Rs1QwFNE7O95xOVgjhVudk3dHUJ10/viewform?edit_requested=true#responses
PROSE:A Wrong Man in Workers'Paradise.	https://youtu.be/-gJZgFptiVM
Poetry	https://youtu.be/B5nJd203R3g
Poetry(STANZAS written in Dejection.....	https://youtu.be/B5nJd203R3g

Poetry:Stanzas written in Dejection. Contd.	https://youtu.be/jTmiCjZdAWI
STANZAS WRITTEN IN DEJECTION. CONTD.	https://youtu.be/Ec59cOYuBA0
Mnemonics.	https://youtu.be/8su4saRZ6iM
Failures of Fringe Benefits..& Vocabulary.	https://youtu.be/jasaYuq9H4Q
The Fringe Benefits of Failure....& Vocabulary	https://youtu.be/FrEcTgyHjZM
The Flower(Poetry).Figures of Speech .	https://youtu.be/mnAvAxNEJ20
Grammar:DETERMINERS .	https://youtu.be/GIUXHIR0Xe8
DETERMINERS-2.(Grammar)	https://youtu.be/cKSB8peD8cc
The Television-poem&Vocabulary.	https://youtu.be/GL1km7ekIBo
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Poetry Dejection-2	https://drive.google.com/file/d/13aQ8-DccFplDOARKOr5mSC8CUP8G2R_H/view?usp=sharing
Poetry Dejection-1	https://drive.google.com/file/d/18eHNqyjY7bORpntHcOqf7RRk3Zg73Qng/view?usp=sharing

Poetry Dejection-2	https://drive.google.com/file/d/13aQ8-DccFplDOARKOr5mSC8CUP8G2R_H/view?usp=sharing
Poetry Dejection-5	https://drive.google.com/file/d/1impdlusBghn7UCrRm448wGU331Cgim5t/view?usp=sharing
Noun-NounPhrase.	https://youtu.be/2x3oNfbCtOA
Adjectives-1	https://youtu.be/aRr9VImDcQw
Relating Words-1	https://drive.google.com/file/d/1LYN7X0vku8YZZpE2FK7zIIUZ2WRM2D8/view?usp=sharing
Adjectives-2	https://youtu.be/mBQeCQOI8gE
Prepositions	https://drive.google.com/file/d/1D-VRO4AdYcgaF9KRNTEq1aerxxa2Z08g/view?usp=sharing
Relating Words-2	https://drive.google.com/file/d/1VaE53WiAv4oqNp6wDhPq9yl9q0qLJPkT/view?usp=sharing
Figures of Speech	https://drive.google.com/file/d/17I93SeXhrK7dMVv0c9cwH8iFfPP2XEzc/view?usp=sharing

Dr. Nirmala Muvvala

https://youtu.be/_XMvVwLryV8

<https://youtu.be/M0IKiraNRus>

<https://youtu.be/kmb1ITB4Opo>

<https://youtu.be/GuQcw3KSHL4>

https://youtu.be/TBryX_CpMj4

<https://youtu.be/iiFh6ghrMvI>

<https://youtu.be/FjdS-kv-70w>

<https://youtu.be/wU12wn0-IHI>

<https://youtu.be/OrL-iTW74pE>

<https://youtu.be/cmGDFwwH9jo>

<https://youtu.be/cmGDFwwH9jo>
https://youtu.be/2_vbN3PoGU
<https://youtu.be/Krj9hYvK67Y>
<https://youtu.be/7tlbl0MJOV8>
<https://youtu.be/Z4FeSwoYLTc>
<https://youtu.be/ZIEVq6oUGeQ>

Dr. Nancy Serena

Topic	You tube /Google Drive Link
Nouns- Kinds of Nouns	<u>https://youtu.be/_XMvVwLryV8</u>
Collective Nouns	<u>https://youtu.be/M0IKiraNRus</u>
Compound Nouns	<u>https://youtu.be/kmb1lTB4Opo</u>
Countable and Uncountable Nouns	<u>https://youtu.be/GuQcw3KSHL4</u>
Punctuation- Capitalisatio n	<u>https://youtu.be/TBryX_CpMj4</u>

Diphthongs	<u>https://youtu.be/iiFh6ghrMvI</u>
Pronouns	<u>https://youtu.be/FjdS-kv-70w</u>
Pronouns- Types of Pronouns	<u>https://youtu.be/wU12wn0-IHI</u>
Pronouns- practice	<u>https://youtu.be/QRl-iTW74pE</u>
Auxiliary Verbs	<u>https://youtu.be/cmGDFwwH9jo</u>
Auxiliary Verbs	<u>https://youtu.be/2UwH2G0-24Y</u>

DEPARTMENT OF ECONOMICS			
YOUTUBE LINKS			
Sl. No.	Name of the Faculty	Topic of Presentation	Youtube Link
1	Dr.P.Satyanarayana	Economic Growth And Economic De	https://youtu.be/5G51LtKStGg
2	Dr.P.Satyanarayana	Indian Economy Before Independen	https://youtu.be/xg8s-S46qm8
3	Dr.P.Satyanarayana	Changes in Composition of National	https://youtu.be/jdTzlvrbkKk
4	Dr.P.Satyanarayana	Natural Resources and Economic D	https://youtu.be/IJ3oBnUOT54
5	Dr.P.Satyanarayana	Sustainable Development (Dt.22.07	https://youtu.be/jBlf1P7IP20
6	Dr.P.Satyanarayana	Importance and Role of Indian Agric	https://youtu.be/RLazEfZ_tm0
7	Dr.P.Satyanarayana	Indian Agriculture: Production and P	https://youtu.be/MAMG2zpi6vk
8	Dr.P.Satyanarayana	Land Reforms (27.07.2020)	https://youtu.be/5INcqa66i98
9	Dr.P.Satyanarayana	Green Revolution (Dt.28/07/2020)	https://youtu.be/-5SSHiTVxok
10	Dr.P.Satyanarayana	Agricultural Finance (Dt.29.07.2020)	https://youtu.be/1kaGV62sNIA
11	Dr.P.Satyanarayana	Agricultural Marketing (Dt.30.07.202	https://youtu.be/ZADwFCMtvBA
12	Dr.P.Satyanarayana	Agricultural Pricing Policy (Dt.31.07	https://youtu.be/5Jzt1u9jLNc
13	Dr.P.Satyanarayana	Food Security in India	https://youtu.be/U2Co2mEhCF0
14	Dr.P.Satyanarayana	Public Distribution System	https://youtu.be/JXmdmcwHNaw
15	Dr.P.Satyanarayana	Indian Industrial System at the time	https://youtu.be/QRLPIOfTFM
16	Dr.P.Satyanarayana	India's Industrial Development durin	https://youtu.be/nidlxq2XjTU
17	Dr.P.Satyanarayana	Recent Changes in Indian Industrial	https://youtu.be/UW-8Xr2_XA0
18	Dr.P.Satyanarayana	Industrial Policy Resolutions 1948 a	https://youtu.be/mlcga71beiw
19	Dr.P.Satyanarayana	1991 Industrial Policy and Recent C	https://youtu.be/gN7hbqEEP3s
20	Dr.P.Satyanarayana	Growth and Problems of Small Scal	https://youtu.be/abjqiZosX30
21	Dr.P.Satyanarayana	Growth and Importance of Service S	https://youtu.be/X8XJsOokG-o
22	Dr.P.Satyanarayana	Education Sector in India	https://youtu.be/JGC6pGB3OaQ
23	Dr.P.Satyanarayana	Health and Medical Sector in India	https://youtu.be/N1C0EUi1Y-c
24	Dr.P.Satyanarayana	Planning in India	https://youtu.be/a0Zpxk3EZcU
25	Dr N. Vijaya Raghavi	Consumption function	https://youtu.be/9pURTt2C4VU
26	Dr N. Vijaya Raghavi	Theories of Utility	https://youtu.be/E4WjomYH6aU
27	Dr N. Vijaya Raghavi	Introduction to Statistics	https://youtu.be/jxAhtvRIRRg
28	Dr N. Vijaya Raghavi	Data and Distribution	https://youtu.be/lff3jMrh7U8

29	Dr N. Vijaya Raghavi	Types of Frequency distribution	https://youtu.be/lff3jMrh7U8
30	Dr N. Vijaya Raghavi	Economic growth Vs. Development	https://youtu.be/t9lFlxnb17c
31	Dr N. Vijaya Raghavi	Determinants of Economic development	https://youtu.be/-MWZhTizsBQ
32	Dr N. Vijaya Raghavi	Collection of Data	https://youtu.be/cwmLtxPsBX8
33	Dr N. Vijaya Raghavi	Sampling methods	https://youtu.be/jiqRc0CIfTE
34	Dr. G.M. Kasturi	Trade cycles	https://youtu.be/N4HFYW8pAUg
35	Dr. G.M. Kasturi	Factors effecting economic develop	https://youtu.be/sBhGld45nYl
36	Dr. G.M. Kasturi	Unbalanced growth	https://youtu.be/Q3eIjvTFjmo
37	Dr. G.M. Kasturi	Perfect competition	https://youtu.be/4QWPI14ozuc
38	Dr. G.M. Kasturi	Monopoly	https://youtu.be/6B_Nk92Ls8g
39	Dr. G.M. Kasturi	Characteristics of developing countr	https://youtu.be/5JcqjBaskTo
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42	Dr. G.M. Kasturi	Keynes liquidity preference theory	https://youtu.be/qdTBnle9T1U
43	Dr. G.M. Kasturi	Classical theory of interest	https://youtu.be/EdAV7kKayRY
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50	Dr. G.M. Kasturi	Duopoly	https://youtu.be/ADGNZZR_H0g

- <https://youtu.be/GclOme63dki> - 21.07.2020 Super conductivity I
- <https://youtu.be/iAg33XxNnME-22.07.2020> - Network theorem
- https://youtu.be/oP0_DZN8jzo-22-7-2020-superconductivity-2
- <https://youtu.be/lcZldLVT3zU - 24.07.2020> - Introduction to network theorems part1 of2
- <https://youtu.be/K6nOXYLO4qE -26-7-2020- Thermodynamics,Maxwellsrelations>
- <https://youtu.be/epzFTXW-zVY - 27.07.2020> - superconductivity final
- <https://studio.youtube.com/video/GVfM7S25fN0/edit/basic 28.07 2020 nuclear physics part1>
- <https://youtu.be/Csl7j7DgFho -28-7-2020 nuclear physics part2>
- <https://youtu.be/8lQfXp0GjKc -30-7-2020 nuclear physics part3>
- <https://youtu.be/9BgTpN-Bg6w-30-7-2020 solid state physics-part1>
- <https://youtu.be/uhuo5RIF4AM -31-07-2020 solid state physics-part2>
- <https://youtu.be/IP7tA3qRLC0 -1-8-2020 Nuclear reactions>
- <https://youtu.be/jq6hLF6qIgY -1-8-2020 miller indices>
- https://youtu.be/Y_kHngnE0WI-1-8-2020 ATOMIC PACKING FRACTION
- <https://youtu.be/Be4Zacij2JY 5-8-2020 -LIQUID DROP MODEL>
- <https://youtu.be/-UWafCYIIN0 5-8-2020-shell model>
- <https://youtu.be/WPaQyxNZWOY 6-8-2020 alpha decay>
- https://youtu.be/-R7Y9_OZJfo 8-8-2020 Nuclear detector
- <https://youtu.be/JhRMygu9ZqY 11-8-2020 logic gates>
- <https://youtu.be/XyiceYw1Vro 14-8-2020 semi conductors>
- <https://youtu.be/39KvChzel80 14-8-2020 Hall effect>
- <https://youtu.be/UscyeP5nrHc 14-8-2020 Bonding in crystals>
- https://youtu.be/5_utALF7Yxo17-8-2020 X-Ray diffraction
- 24. [https://youtu.be/U3D93ADlyBk \(18-8-20\) applications of Maxwells eqn](https://youtu.be/U3D93ADlyBk (18-8-20) applications of Maxwells eqn)
- [https://youtu.be/AFvjY-_u_XA8 \(20-8-2020\)T-S DIAGRAM](https://youtu.be/AFvjY-_u_XA8 (20-8-2020)T-S DIAGRAM)

DEPARTMENT OF ECONOMICS

YOUTUBE LINKS

Sl. No.	Name of the Faculty	Topic of Presentation	Youtube Link
1	Dr.P.Satyanarayana	Economic Growth And Economic De	https://youtu.be/5G51LtKStGg
2	Dr.P.Satyanarayana	Indian Economy Before Independen	https://youtu.be/xg8s-S46qm8
3	Dr.P.Satyanarayana	Changes in Composition of Nationa	https://youtu.be/jdTzlvrbkKk
4	Dr.P.Satyanarayana	Natural Resources and Economic D	https://youtu.be/lJ3oBnUOT54
5	Dr.P.Satyanarayana	Sustainable Development (Dt.22.07	https://youtu.be/jBlf1P7IP20
6	Dr.P.Satyanarayana	Importance and Role of Indian Agric	https://youtu.be/RLazEfZ_tm0
7	Dr.P.Satyanarayana	Indian Agriculture: Production and P	https://youtu.be/MAMG2zpi6vk
8	Dr.P.Satyanarayana	Land Reforms (27.07.2020)	https://youtu.be/5lNcqa66i98
9	Dr.P.Satyanarayana	Green Revolution (Dt.28/07/2020)	https://youtu.be/-5SSHiTVxok
10	Dr.P.Satyanarayana	Agricultural Finance (Dt.29.07.2020)	https://youtu.be/1kaGV62sNIA
11	Dr.P.Satyanarayana	Agricultural Marketing (Dt.30.07.202	https://youtu.be/ZADwFCMtvBA
12	Dr.P.Satyanarayana	Agricultural Pricing Policy (Dt.31.07	https://youtu.be/5Jzt1u9jLNc
13	Dr.P.Satyanarayana	Food Security in India	https://youtu.be/U2Co2mEhCF0
14	Dr.P.Satyanarayana	Public Distribution System	https://youtu.be/JXmdmcwHNaw
15	Dr.P.Satyanarayana	Indian Industrial System at the time	https://youtu.be/QLRPIOfTFM
16	Dr.P.Satyanarayana	India's Industrial Development durin	https://youtu.be/nidlxq2XjTU
17	Dr.P.Satyanarayana	Recent Changes in Indian Industrial	https://youtu.be/UW-8Xr2_XA0
18	Dr.P.Satyanarayana	Industrial Policy Resolutions 1948 a	https://youtu.be/mlcqa71beiw
19	Dr.P.Satyanarayana	1991 Industrial Policy and Recent C	https://youtu.be/gN7hbqEEP3s
20	Dr.P.Satyanarayana	Growth and Problems of Small Scal	https://youtu.be/abjqiZosX30
21	Dr.P.Satyanarayana	Growth and Importance of Service S	https://youtu.be/X8XJsOokG-o
22	Dr.P.Satyanarayana	Education Sector in India	https://youtu.be/JGC6pGB3OaQ
23	Dr.P.Satyanarayana	Health and Medical Sector in India	https://youtu.be/N1C0EUi1Y-c
24	Dr.P.Satyanarayana	Planning in India	https://youtu.be/a0Zpxk3EZcU
25	Dr N. Vijaya Raghavi	Consumption function	https://youtu.be/9pURt2C4VU
26	Dr N. Vijaya Raghavi	Theories of Utility	https://youtu.be/E4WjomYH6aU
27	Dr N. Vijaya Raghavi	Introduction to Statistics	https://youtu.be/jxAhtvRIRRg
28	Dr N. Vijaya Raghavi	Data and Distribution	https://youtu.be/lff3jMrh7U8

29	Dr N. Vijaya Raghavi	Types of Frequency distribution	https://youtu.be/lff3jMrh7U8
30	Dr N. Vijaya Raghavi	Economic growth Vs. Development	https://youtu.be/t9IFlxnb17c
31	Dr N. Vijaya Raghavi	Determinants of Economic development	https://youtu.be/-MWZhTizsBQ
32	Dr N. Vijaya Raghavi	Collection of Data	https://youtu.be/cwmLtxPsBX8
33	Dr N. Vijaya Raghavi	Sampling methods	https://youtu.be/jiqRc0CIfTE
34	Dr. G.M. Kasturi	Trade cycles	https://youtu.be/N4HFYW8pAUg
35	Dr. G.M. Kasturi	Factors effecting economic develop	https://youtu.be/sBhGld45nYl
36	Dr. G.M. Kasturi	Unbalanced growth	https://youtu.be/Q3eIjvTFjmo
37	Dr. G.M. Kasturi	Perfect competition	https://youtu.be/4QWPI14ozuc
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24	Dr.P.Satyanarayana	Planning in India	https://youtu.be/a0Zpxk3EZcU

Youtube Lessons By Dr. Rafiya Sultana

Topic

Link

Source

f-Block elements introduction and Electronic Configuration	https://www.youtube.com/watch?v=nagmiB9n4IE&t=1543s	youtube link; f-Block element
f-Block elements Oxidation State, lanthanide attraction, magnetic properties,	https://www.youtube.com/watch?v=PBhVctF1F20&t=630s	youtube link; f-Block element
f-Block elements color properties, occurrence and separation methods	https://www.youtube.com/watch?v=weBxLd57Wkg&t=1033s	youtube link; ; f-Block element
Sunday		
Holiday		
f-Block elements, actinides E.C and properties and few mcqs	https://www.youtube.com/watch?v=oZwq5irQBY4	youtube link; f-Block element
Metal Carbonyls, definition, classification and bonding	https://youtu.be/3VkvXlYiP88	youtube link; Metal Carbonyl
Metal carbonyls geometry, Ni(CO) ₄ and Fe(CO) ₅	https://youtu.be/E4-VhYQAeL4	youtube link; Metal Carbonyl
Metal carbonyls geometry, EAN and 18 valence electron rule	https://youtu.be/3OJj33ZCeJl	youtube link; Metal Carbonyl
Organo metallic compounds def, classification, physical properties	https://youtu.be/5P0BBxTDLgo	youtube link; Organo metallic
Sunday		
Organo metallic compounds chemical properties and applications	https://youtu.be/M45JdashjHQ	youtube link; Organo metallic
Coordination compounds, introduction, terms	https://youtu.be/NunSMpnbg_I	youtube link; coordination compound
Coordination compounds, types of ligands and IUPAC nomenclature	https://youtu.be/efey7p9L5ms	youtube link; coordination compound
Coordination compounds, nomenclature, Werners theory and sidwigs theory	https://youtu.be/8-0QycWcnsA	youtube link; coordination compound
Coordination compounds, VBT square planar and tetrahedral complexes	https://youtu.be/3nr2jYr3aUU	youtube link; coordination compound
Bakrid		
Sunday		
Coordination compounds, VBT in octahedral complexes and structural isomerism	https://youtu.be/DcHUTGBxCdl	youtube link; coordination compound
Coordination compounds, stereo isomerism, Geometrical isomerism	https://youtu.be/-VPaur-ljpA	youtube link; coordination compound
Carboxylic Acids nomenclature and preparation	https://youtu.be/ALIB835Kalw	youtube link; Carboxylic Acid
Carboxylic Acids physical properties and Reactions involving H ₂ O	https://youtu.be/kr06-aMBzfo	youtube link; Carboxylic Acid
Carboxylic Acids Reactions involving COOH group, Hunsdiecker reaction	https://youtu.be/qu_VK1xY784	youtube link; Carboxylic Acid
Carboxylic Acids Arndt – Eistert synthesis, Halogenation by Hell - Volhard	https://youtu.be/vzenlpu8Omo	youtube link; Carboxylic Acid
krishnastami		
Carboxylic Acids derivatives and ester hydrolysis by acid and base	https://youtu.be/U60Wo6gZkGA	youtube link; Carboxylic Acid
Nitrohydrocarbons Classification, Tautomerism Preparation of Nitroalkanes	https://youtu.be/m9mVwy6Scpl	youtube link; Nitrohydrocarbon
Nitrohydrocarbons Nef reaction, reduction, Aromatic Nitrohydrocarbons	https://youtu.be/9J-75LcdmTs	youtube link; Nitrohydrocarbon
Independence day		

sunday

Nitrohydrocarbons Nitrobenzene Physical properties, chemical reactivity <https://youtu.be/5DPhwjWX6F8>

classification Preparative methods – Ammonolysis of alkyl halide <https://youtu.be/2ouO8qoN24U>

Hoffman's bromamide reaction (mechanism). Reduction of Amides https://youtu.be/cu44_ZB95BI

Basic strengths of amines <https://youtu.be/NaE22zzNPmM>

phase transfer catalysts <https://youtu.be/IAL1RvFrja4>

Alkylation, Acylation, Carbylamine reaction, Hinsberg separation <https://youtu.be/PJaDQLztA14>

Reaction with Nitrous acid of 1°, 2°, 3° (Aliphatic and aromatic amines) <https://youtu.be/7gBhnLRUvZg>

– Bromination and Nitration, oxidation of aryl and 3° Amines, diazotization <https://youtu.be/a8GnuF-Fy6o>

CL

youtube link; Nitrohydrocarbons
Amines, Cyanides and Isocyanides

nts lecture 1
nts lecture 2
ents lecture 3

ts lecture 4
yl lecture1
l lecture2
yl lecture3
lic compounds lecture 1

ic compounds lecture 2
ompounds lecture 1
ompounds lecture 2
ompounds lecture 3
ompounds lecture 4

ompounds lecture 5
ompounds lecture 6
ds and Derivatives lecture 1
ds and Derivatives lecture 2
ds and Derivatives lecture 3
ds and Derivatives lecture 4

ds and Derivatives lecture 5
ons lecture 1
ons lecture 2

sons lecture 3

yanides lecture 1

Department of Zoology

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1	Dr.G.S.Jyothirmai	YouTube Videos 2020
2	Dr.D.Prasanna	You tube lessons zoology report 26-8-2020
3	Dr.P.S.Rajani	YOUTUBE VIDEO CLASSES BY DR.P.S.RAJANI.xlsx