

DR. B. RAMACHNADRA, LECTURER IN CHEMISTRY**Total 93 Videos**

S.No	Name of the Topic	Date of Content Published	Link to the Video
1	Analysis of Super Phosphate	28-05-2021	https://drive.google.com/file/d/1-aK9GEMcHahd7ihPiqRUQ8PDEMzZnJ3P/view?usp=sharing
2	LAW OF CORRESPONDING STATES	28-05-2021	https://drive.google.com/file/d/1DybVRLSzYtNlBP9rL2e6Uf4MFgCv9m7z/view?usp=sharing
3	Analysis of Urea	29-05-2021	https://drive.google.com/file/d/1Xk9ofN3PJ56Kngk5ATR5uhOh5Kf02IXw/view?usp=sharing
4	Analysis of Urea	29-05-2021	https://drive.google.com/file/d/1Xk9ofN3PJ56Kngk5ATR5uhOh5Kf02IXw/view?usp=sharing
5	ANALYSIS OF NPK FERTILIZERS	29-05-2021	https://drive.google.com/file/d/1gbLTo0W_4hu47mKZU7-ZcifB1PNI_Ha/view?usp=sharing
6	Analysis of DDT pesticide	31-05-2021	https://drive.google.com/file/d/1rp0aKaQdvgVg4qseAalf-zXscY-6xzMF/view?usp=sharing
7	Analysis of DDT	31-05-2021	https://drive.google.com/file/d/1rp0aKaQdvgVg4qseAalf-zXscY-6xzMF/view?usp=sharing
8	Analysis of BHC and Endrin	01-06-2021	https://drive.google.com/file/d/1fjV9CFGjY6XA-56hUfu-rayvwWu1okyj/view?usp=sharing
9	Analysis of BHC and Endrin	01-06-2021	https://drive.google.com/file/d/1fjV9CFGjY6XA-56hUfu-rayvwWu1okyj/view?usp=sharing
10	Differences between solids liquids and gasses	02-06-2021	https://drive.google.com/file/d/1G4W5gZwgY11CBbxF-kVudXFqk97lhDzx/view?usp=sharing
11	Differences between solids liquids and gasses	02-06-2021	https://drive.google.com/file/d/1G4W5gZwgY11CBbxF-kVudXFqk97lhDzx/view?usp=sharing
12	analysis of sucrose and sugars	02-06-2021	https://drive.google.com/file/d/1i3QVvDx-9hfArmzco5oL845KOl9yeq0w/view?usp=sharing
13	Analysis of sucrose and sugars	02-06-2021	https://drive.google.com/file/d/1i3QVvDx-9hfArmzco5oL845KOl9yeq0w/view?usp=sharing
14	Analysis of Cellulose	03-06-2021	https://drive.google.com/file/d/1QNjDLxPq4AbkeIODq25trii58-zTkUDH/view?usp=sharing
15	LIQUID CRYSTAL AND CLASSIFICATION	04-06-2021	https://drive.google.com/file/d/156C84zLORPkSmqVNTSk8rtkhrHUEAbsL/view?usp=sharing
16	Pigments and vehicles in paints	04-06-2021	https://drive.google.com/file/d/1EDS6ZZH-6tursSxl-6e7cgbaUewsmgH/view?usp=sharing
17	Analysis of total lead in paints	05-06-2021	https://drive.google.com/file/d/1Tdmr0KU8jLkQk7EnZbTHC0yAEIhja7lb/view?usp=sharing
18	Analysis of Total Lead in paints	05-06-2021	https://drive.google.com/file/d/1Tdmr0KU8jLkQk7EnZbTHC0yAEIhja7lb/view?usp=sharing

19	Analysis of Fe and BaSO ₄ and Zn chromate in paints	07-06-2021	https://drive.google.com/file/d/19ibEKW0iatCpyDXn7oHWjw02RU9qlhPV/view?usp=sharing
20	Nuematic and cholestric liquid crystals and applications	07-06-2021	https://drive.google.com/file/d/1ioEloQjDJzYbGM4jYtD9Oq1aAtmA_Dx/view?usp=sharing
21	Crystal lattices Unit Cell Bravies Lattices	08-06-2021	https://drive.google.com/file/d/1H_-ZurM61gpGjV2xjQwtQ0yxQAd63oDT/view?usp=sharing
22	analysis of acetic acid and methanol	08-06-2021	https://drive.google.com/file/d/1JtvXG16I9QmwBCD0tf-VsxnQGivJnEVY/view?usp=sharing
23	Analysis of Benzene	09-06-2021	https://drive.google.com/file/d/1ErIkWBVDjgL6kdUZxXA7vOpUHIx5V3I3/view?usp=sharing
24	Analysis of cement	10-06-2021	https://drive.google.com/file/d/1zld6NrDL_Wi_AKthARyoUj-KDCZRNBfQ/view?usp=sharing
25	Symmetry elements interfacial angle miller indice	10-06-2021	https://drive.google.com/file/d/1LjXpEeXl1MjyR0TjxHimwGk1U7cAlqTZ/view?usp=sharing
26	Braggs equation derivation	11-06-2021	https://drive.google.com/file/d/16Y1jKIVzkbVMXmzCYq1LVtBBgnjH-blg/view?usp=sharing
27	ANALYSIS OF CaO MgO Fe ₂ O ₃	14-06-2021	https://drive.google.com/file/d/119YYKIWs77REA0bBFlak5wA0ptFeYaH6/view?usp=sharing
28	POWER DIFRACTION METHOD	14-06-2021	https://drive.google.com/file/d/1aN7xY6OeRhFdGDngzGMaLY4ajl_rqhb1/view?usp=sharing
29	DEFECTS IN CRYSTALS	15-06-2021	https://drive.google.com/file/d/17oR1_sivaOzhE_arzT6ECNBNIJSJMCS0/view?usp=sharing
30	SAPONIFICATION acid and ester value	15-06-2021	https://drive.google.com/file/d/1bv6zN5alTbBcDIS8EmhBDAnyAO4PEtWl/view?usp=sharing
31	IONIC PRODUCT AND SOLUBILITY PRODUCT	16-06-2021	https://drive.google.com/file/d/18PZ2oWksMiL6siuWWNbKuwx-Kvpu7lQs/view?usp=sharing
32	IODINEVALUE AND BROMINE VALUE	16-06-2021	https://drive.google.com/file/d/1OXsN_sGESLioVnSM7tMOYTckX9zRz-9t/view?usp=sharing
33	ANALYSIS OF BARIUM AND SiO ₂ IN GLASS	17-06-2021	https://drive.google.com/file/d/1zi4ZTW-lkjcCW3-0vDQDdrUem3MuwW1r/view?usp=sharing
34	COMMON ION EFFECT SOLUBILITY PRODUCT	18-06-2021	https://drive.google.com/file/d/1ywTvQgIheBuDV7pGSdRhK_S0d7jMXGi1/view?usp=sharing
35	ANALYSIS OF CaO MgO and fluoride	18-06-2021	https://drive.google.com/file/d/1uEgGis2-NwwAEQKzH2Trhkkbbk6_T7MK/view?usp=sharing
36	ANALYSIS OF AS SULPHUR AND ALKALIES IN GLASS	19-06-2021	https://drive.google.com/file/d/1tojA0B4cmr3cHRBiH6ta5Q3J95wWJpGL/view?usp=sharing
37	ANALYSIS OF SOAP	21-06-2021	https://drive.google.com/file/d/1E700tGZeMCMfb2_pBmZxfTOC321_rtjS/view?usp=sharing
38	ORIENTATION ON II SEMESTER CURRICULUM	21-06-2021	https://drive.google.com/file/d/1E700tGZeMCMfb2_pBmZxfTOC321_rtjS/view?usp=sharing

39	MOITURE CONTENT IN SOAP	22-06-2021	https://drive.google.com/file/d/1mf3k3Imj8grK4z56SlOg9z0Vg85C6noc/view?usp=sharing
40	DETERMINATION OF TFM	22-06-2021	https://drive.google.com/file/d/1URMPipaejQdVyb2VE5WIB4TK24VblJlx/view?usp=sharing
41	DETERMINATION OF TOTAL ALKALI	22-06-2021	https://drive.google.com/file/d/1URMPipaejQdVyb2VE5WIB4TK24VblJlx/view?usp=sharing
42	INDUCTIVE EFFECT	22-06-2021	https://drive.google.com/file/d/1v04RZLh1sU08LTDCYtmeVfoY3HpolRco/view?usp=sharing
43	ACID BASE TITRATIONS	23-06-2021	https://drive.google.com/file/d/122VlbcX-2xBIG48N9dQW_sngYcccotUg/view?usp=sharing
44	ACID BASE TITRATION QUIZ	23-06-2021	https://drive.google.com/file/d/122VlbcX-2xBIG48N9dQW_sngYcccotUg/view?usp=sharing
45	ANALYSIS OF CHLORIDE IN SOAP	24-06-2021	https://drive.google.com/file/d/1DenVFVKzUe-YGMn9SQ6aY1jz7uJ9BUoQ/view?usp=sharing
46	INDUCTIVE EFFECT AND APLPLICATIONS	24-06-2021	https://drive.google.com/file/d/1Dou7psptm_wlmeE7e8xm8E8NgeULuwN20/view?usp=sharing
47	MESOMERIC EFFECT	25-06-2021	https://drive.google.com/file/d/1f15T9Nh5uoUiEugZF-GBuaP0FRHZRar2/view?usp=sharing
48	ANALYSIS OF SODIUM SILICATE	25-06-2021	https://drive.google.com/file/d/1siOL-D-gi5OunmVP_mcrEVwMxx1ZVfw5/view?usp=sharing
49	ACIDITY OF PHENOL	26-06-2021	https://drive.google.com/file/d/1zrMC0CVcBeEUwq3beSQKRTcK_7-jkpln/view?usp=sharing
50	HYPER CONJUGATION	28-06-2021	https://drive.google.com/file/d/1_RD9FePvG00KePFRxG3UEoPZhw eqenr4/view?usp=sharing
51	IR SPECTRAL ANALYSIS	28-06-2021	https://drive.google.com/file/d/1XPRhl295eac6zdNwpvMZbaWyns1lBlAn/view?usp=sharing
52	CAREER COUNSELLING	28-06-2021	https://drive.google.com/file/d/1JCd_HtAL1dpbnHaEqu01u_5VQU0ERxUm/view?usp=sharing
53	ANALYSIS OF TFM AND MOITURE	29-06-2021	https://drive.google.com/file/d/173ynR0bnwtTbZrixvEBtjiW-VmZ4huIJ/view?usp=sharing
54	HYPERCONJUGATION APPLICATIONS	29-06-2021	https://drive.google.com/file/d/1rgHJgB-2e9Qdw20g9vfnaYj9rtskVX6U/view?usp=sharing
55	ANALYSIS OF TOTAL ALKALI FREE FATTY ACID	29-06-2021	https://drive.google.com/file/d/1ch1uPKQYfUxd_s1FkksCSrqnh8Eh_yzGF/view?usp=sharing
56	ANALYSIS OF CARBONATE	30-06-2021	https://drive.google.com/file/d/1nI0Vz2y0me3152Iwa1UjOzXjM9TkF7Yk/view?usp=sharing
57	CHEMICAL REACTIONS OF SULPHATE	30-06-2021	https://drive.google.com/file/d/1TlR-y1kEqZhuD-oaJT7Qa1lElsIo30C3/view?usp=sharing
58	INTRODUCTION TO ALKANES	01-07-2021	https://drive.google.com/file/d/1AtnSzgmMqijhuhncrdNSu1-JBrnKTQkM/view?usp=sharing
59	REVISION ANALYSIS OF UREA	01-07-2021	https://drive.google.com/file/d/1xbgyKWNchTbsJMI4ZAktPat6Yo_bK5YA/view?usp=sharing

60	ANALYSIS OF UREA REVISION	02-07-2021	https://drive.google.com/file/d/1MHxaGRaZSyfyw_tBC219bJnagKQ_B7RFJ/view?usp=sharing
61	WURTZ REACTION	02-07-2021	https://drive.google.com/file/d/1iq4SGwwVV4CvIoovGJjx1-hoIrEqN2Nj/view?usp=sharing
62	CAREER GUIDANCE FUTURE OF CHEMISTRY	02-07-2021	https://drive.google.com/file/d/1IU5HDc0qCT1iD5zYnbaH7mEw_x95D_og/view?usp=sharing
63	STUDENT SEMINAR PRASAD REDDY	02-07-2021	https://drive.google.com/file/d/1IU5HDc0qCT1iD5zYnbaH7mEw_x95D_og/view?usp=sharing
64	online chemistry quiz	03-07-2021	https://drive.google.com/file/d/1xTc08hqRa02VRCWzGLMZLojHLNk6viAs/view?usp=sharing
65	STUDENT SEMINAR MADHU ANALYSIS OF CHLORIDE	03-07-2021	https://drive.google.com/file/d/1xTc08hqRa02VRCWzGLMZLojHLNk6viAs/view?usp=sharing
66	wurtz fittig reaction corey house synthesis	03-07-2021	https://drive.google.com/file/d/1S9_RyX7ALRFRMervNWYcr0el4gfKI5pE/view?usp=sharing
67	IR SPECTRAL ANALYSIS OF CARBONYLS AND AMINES	05-07-2021	https://drive.google.com/file/d/1Op2Z0nNtKm9R-9YapilKV3w4f8dNw6ED/view?usp=sharing
68	PHYSICAL PROPERTIES OF ALKANES	05-07-2021	https://drive.google.com/file/d/1-GYUoP0GngSmpjaRYCg-WSW_H6NzAf8b/view?usp=sharing
69	GENERAL CHEMISTRY QUIZ	05-07-2021	https://drive.google.com/file/d/1V2L0dz_HJhdTkIjedMlhd0fesmhf-UfK/view?usp=sharing
70	PIGMENTS AND SOLVENTS IN PAINTS REVISION	06-07-2021	https://drive.google.com/file/d/1RI29r3gkBgL07N1SFMPsoFepsRrDpttn/view?usp=sharing
71	COMPONENTS INVOLVED IN PROJECT WORK	06-07-2021	https://drive.google.com/file/d/1-urgs_V-Bpa47bZg2fbrAWcxpd1LYibM/view?usp=sharing
72	GENERAL CHEMISTRY QUIZ AND STUDENT SEMINAR	06-07-2021	https://drive.google.com/file/d/13pIHfRvIUkXSZIHxL6YacewT-7Cn70IJ/view?usp=sharing
73	CHEMICAL PROPERTIES AND HALOGENATION OF ALKANES	06-07-2021	https://drive.google.com/file/d/1ZxFQK-TYH0n8dui5Ehx6CUFaRzWLlx5W/view?usp=sharing
74	Identification of anions	07-07-2021	https://drive.google.com/file/d/1h6PX93-Gho1BBsA91yk8xwavZLowCmhl/view?usp=sharing
75	CONFORMATIONAL ANALYSIS OF BUTANE	08-07-2021	https://drive.google.com/file/d/12840JtItpjcMPzHlhh0NF4wQvv8TxH26s/view?usp=sharing
76	PRIMARY STANDARD AND SECONDARY STANDARD SOLUTIONS	08-07-2021	https://drive.google.com/file/d/1OA5tuq4ZGhKvoclpPO5UG5QWT8c9iE7v/view?usp=sharing
77	CYCLOALKANES AND PREPARATIONS	09-07-2021	https://drive.google.com/file/d/1azE3LFQGkh0icenRj3LDp903hiVctGzO/view?usp=sharing

78	STANDARD OPERATING PROCEDURE	09-07-2021	https://drive.google.com/file/d/1e78ilalFLsRV598rniwH0cQtpk0Efrgc/view?usp=sharing
79	DECKMANN CONDENSATION	12-07-2021	https://drive.google.com/file/d/1zp4yHAGUYIeneX6ubYNxFXdUYyTgOet0/view?usp=sharing
80	WAYS OF EXPRESSING CONCENTRATION OF SOLUTION	12-07-2021	https://drive.google.com/file/d/1CRTLplNcr-YRgYCr0l4Jgqe2fkX047u5/view?usp=sharing
81	ORGANIC QUALITATIVE ANALYSIS	12-07-2021	https://drive.google.com/file/d/19nd50-oenRr79WTCLv1N7Py5grxBLYwD/view?usp=sharing
82	DILUTION LAW	13-07-2021	https://drive.google.com/file/d/1L-pQAWEmual9fHs1VVgJlangwtNKss7/view?usp=sharing
83	CYCLOALKANES STRAIN AND STABILITY	13-07-2021	https://drive.google.com/file/d/1M8l0AyQRRbQy5YU7-4WC8DLSYJN6wFE/view?usp=sharing
84	REDOX TITRATIONS KMnO ₄ VS Iron	14-07-2021	https://drive.google.com/file/d/1C4DMKKaV0IsihfZPZlOnYELlZ2_BrFjc/view?usp=sharing
85	BAEYER STRAIN THEORY	16-07-2021	https://drive.google.com/file/d/1SQb6X4JkShYiHdi4jbud37_Nuc1_7EZx/view?usp=sharing
86	CALIBRATION OF STANDARD FLASK	16-07-2021	https://drive.google.com/file/d/14qle7uaBvio4Z5aOWOQ4lZhcecJFDtss/view?usp=sharing
87	CONFORMATIONAL ANALYSIS OF CYCLOHEXANE	17-07-2021	https://drive.google.com/file/d/1pRRnezCyd8d9qly0yeGh6zZKYlSrSt5i/view?usp=sharing
88	SIGNIFICANT FIGURES SEMINAR CHINNA GURRAPP	17-07-2021	https://drive.google.com/file/d/1_gahzUaLP1nilkKuOP-RMUU6iY24cx1h/view?usp=sharing
89	IDENTIFICATION OF COOH AND AMIDE	19-07-2021	https://drive.google.com/file/d/19EgdfsYZHXQm6tD5l3H3Wss0K-Y-Gl7C/view?usp=sharing
90	PREPARATION OF ALKENES	19-07-2021	https://drive.google.com/file/d/1g94CCAaecvphMfGTpH0ao45k6S4bmKRj/view?usp=sharing
91	PREPARATION OF ALKENES	20-07-2021	https://drive.google.com/file/d/1zwVFHYlUTDCX2aP2EnkYuexVq1Kev8mB/view?usp=sharing
92	E2 ELIMINATION REACTION	22-07-2021	https://drive.google.com/file/d/1gpTootCOhUw0YaT8ZDEP66m4pUbH-sPX/view?usp=sharing
93	E1 ELIMINATION REACTION	23-07-2021	https://drive.google.com/file/d/1h01MEskEnaT0306FhF1pq4wHfM9xnJqR/view?usp=sharing