



NABIRA MAHAVIDYALAYA, KATOL

Use of ICT tools for Teaching (Video/PPT)

1) Dr. R. Gongale (Commerce)

https://drive.google.com/drive/folders/1A_gqTSuoqKFw_1ZBBES-GX-FYZRmowIR?usp=sharing

2) Dr. S. T. Bahade (Electronics)

SEM-1: <https://sites.google.com/view/electronics-nmk/home/b-sc-sem-i>

SEM-2: <https://sites.google.com/view/electronics-nmk/home/b-sc-sem-ii>

SEM-3: <https://sites.google.com/view/electronics-nmk/home/b-sc-sem-iii>

SEM-4: <https://sites.google.com/view/electronics-nmk/home/b-sc-sem-iv>

SEM-5: <https://sites.google.com/view/electronics-nmk/home/b-sc-sem-v>

SEM-6: <https://sites.google.com/view/electronics-nmk/home/b-sc-sem-vi>

3) Prof. Nilesh Jadhao (Chemistry)

B.Sc Sem -V ,Unit-IV Part-I Electromagnetic Spectrum (Chemistry Paper-I)

1) <https://youtu.be/PQEY1SeTFUA>

2) <https://youtu.be/9GUYXWCOzpg>

B.Sc Sem V Unit –II Topic – Heterocyclic Compounds (Chemistry Paper-I)

1) <https://youtu.be/5Slo1kM3Wps>

2) <https://youtu.be/pGVzyYpxm30>

3) <https://youtu.be/HW7w-k-4yLQ>

4) <https://youtu.be/PF92k5kXgnU>

5) <https://youtu.be/OS1BQHvdoUs>

6) <https://youtu.be/kGE0oA4ubfg>

7) <https://youtu.be/fAblDNOUiI8>

8) <https://youtu.be/Roqws6pBdzQ>

9) <https://youtu.be/cxgpKFT9R0Y>

10) <https://youtu.be/q97oDgC0G3U>

11) <https://youtu.be/8Q1iZWKXIQk>

12) <https://youtu.be/0V7kJxDnL6Q>

13) <https://youtu.be/9ZLAuPr69Uw>

14) <https://youtu.be/6YtyE1JOxdA>

15) <https://youtu.be/SLzdAW3HoqE>

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16) <https://youtu.be/Npk82dFe3eY>

17) <https://youtu.be/h6QRbmTeZSo>

B.Sc. Sem V Unit –III Part –B Topic- Organometallic Compounds (Chemistry Paper-I)

1) <https://youtu.be/UDMMj2PgP9A>

2) <https://youtu.be/AaJXpvMcNVk>

B.Sc Sem- V Unit –I Part- A) Topic – Organic Compounds of Nitrogen

Part-B) Topic- Amines (Chemistry Paper-I)

1) <https://youtu.be/K4xz1kIjUpo>

2) <https://youtu.be/aVQ8aIbNN04>

3) <https://youtu.be/qwkZWGMwTaw>

4) <https://youtu.be/ZC3c8j9IeZI>

5) <https://youtu.be/OEpzJWfJNHw>

6) <https://youtu.be/6Gdg6zLXaTs>

7) <https://youtu.be/RkqVfwHj250>

8) <https://youtu.be/g6VaRakHm5E>

9) <https://youtu.be/DecLpvFGwwc>

10) <https://youtu.be/Q56uYZAeU5Y>

11) <https://youtu.be/Fzd7aL057VU>

12) <https://youtu.be/Mf2l8da-tjQ>

13) https://youtu.be/u6AMC_s9k1o

14) <https://youtu.be/rKmVcmec7tM>

B.Sc. Sem- VI Unit –IV Part-II Topic- Synthetic Drugs (Chemistry Paper-II)

1) <https://youtu.be/M09FO5DAE28>

2) <https://youtu.be/CQZUZBO-Z7Q>

3) https://youtu.be/cJFCIc_4AHY

4) https://youtu.be/sW9R-m_qxKo

5) <https://youtu.be/Oz6lotFHryY>

6) https://youtu.be/kVje_rqXJV0

Power Point Presentation

1. B.Sc. Sem- VI Unit-I Topic- NMR Spectroscopy (Chemistry Paper-II)

2. B.Sc. Sem - VI Unit – III Topic- Amino acids, Peptides, Proteins and Nucleic acids (Chemistry Paper-II)

3. B.Sc. Sem- VI Unit- IV Topic- Synthetic Dyes, Drugs and Polymer (Chemistry Paper- II)

4) Prof. Kailas A. More (Chemistry)

i) B.Sc Sem II Unit-I - part I Structure and bonding

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https://youtu.be/kTqc_X37QTW

ii) B.Sc Sem II Unit-II- Stereochemistry

<https://youtu.be/9n5DcYAk8jU>

iii) B.Sc Sem-III Unit-II, Part-II- Phenols

<https://youtu.be/SagN4x6omeg>

iv) B.Sc Sem-III Unit-I, Part-II- Alkyl and Aryl halides

<https://youtu.be/1pYAFxehI-g>

https://youtu.be/-k0_uA_wmlk

<https://youtu.be/speuga2dKqA>

5) Dr. Nilesh Gandhare (Chemistry)

Molecular Orbital Theory of Bonding in Metals(Band Theory) :

<https://www.youtube.com/watch?v=MxafIwrIy4Q>

Metallic Bonding (Electron Sea Model) : <https://www.youtube.com/watch?v=bAZYB8o89BE>

Electronic Configuration : <https://www.youtube.com/watch?v=hxRmYW8hRQY>

Electronic Configuration : <https://www.youtube.com/watch?v=eSdx7cbUpdQ>

AufBau Principle : <https://www.youtube.com/watch?v=Qi0mKHim3gg>

Hunds Rule of Maximum Multiplicity : <https://www.youtube.com/watch?v=GFnRrAXrtzI>

6) Prof. N. T. Katre (Mathematics)

Tensor Calculus 4 : <https://www.youtube.com/watch?v=Y19vSePOfG8>

Tensor Calculus 3 : <https://www.youtube.com/watch?v=uVYKTEuFfEU>

Tensor calculus 7: <https://www.youtube.com/watch?v=nQReIdR5fow>

Laplace Transform_Part-1: <https://www.youtube.com/watch?v=5TF09tGzTm0>

C.N.-7: <https://www.youtube.com/watch?v=4A9Uz9Fwkmw>

C.N.-8: <https://www.youtube.com/watch?v=sAw8sPIIch8>

C.N.-9: <https://www.youtube.com/watch?v=LL-MMMVSAFk>

C.N.-10: <https://www.youtube.com/watch?v=OJ9hBgRvaaw>

C.N.-11: <https://www.youtube.com/watch?v=XIsR8wCz1Zk>