



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE,
NAGPUR

B.Sc. (CHEMISTRY) Semester IV

Paper I Inorganic Chemistry

**(Coordination compounds, Isomerism in Coordination compounds,
Colorimetry and Spectrophotometry, Silicones)**

Unit I

Coordination compounds

<https://youtu.be/4svPIfcUs7s?si=gyrcZ7jgp1xv6lUE>

https://youtu.be/fjkO-g8oEAY?si=o6_EiPvq1x4Ot19q

UnitII

Isomerism in Coordination compounds

<https://youtu.be/dLJtDCWGeDk?si=8z60RSs2vliB3vOi>

https://youtu.be/mChSv_GM8VA?si=eZRdcbWfrVFM5uLP

UnitIII

Colorimetry and Spectrophotometry

<https://youtu.be/pT9eNhXwjRc?si=AKJNhYWE75MaVSwN>

<https://youtu.be/8xtL6q8Qp8Q?si=a-MH96d1HYIYAhoO>

Unit IV

Silicones

<https://youtu.be/DoHGrdMsjXU?si=K8nxvV4HaeKbJ5Kt>

https://youtu.be/lcm_JjCCING?si=3bkgcXWPBX2WQ5Yy