- 1. HERE ARE SOME LECTURES WHICH ARE VERY BETTER TO UNDERSTAND.
- 2. HOPE IT MAY VERY USEFUL FOR YOUR COMPETITIVE EXAMINATION.
- 3. CHEMISTRY
- 4. Atomic structure: https://youtu.be/9SJ17nQczpQ (simple chapter)
- 5. Classification of elements and periodicity: https://youtu.be/ApkSfJQFR5A (properties more imp)
- 6. Chemical bonding and molecular structure: <a href="https://youtu.be/Grt26cNNJFs">https://youtu.be/Grt26cNNJFs</a>
- 7. States of matter: https://youtu.be/9QCX0cQR5Ps
- 8. Stoichiometry:- PREPARE BY YOUR OWN
- 9. Thermodynamics: <a href="https://youtu.be/-4b6LSAgVyU">https://youtu.be/-4b6LSAgVyU</a> (super interesting chapter, hurry learn (b))
  - ....
- 10. Chemical equilibrium: <a href="https://youtu.be/Soi8xPqe3jQ">https://youtu.be/Soi8xPqe3jQ</a> (better to learn ionic equilibrium to)
- 11. Hydrogen and its compounds: A little chapter prepare by yourself
- 12. The s-Block elements: https://youtu.be/VBKWuwpTQsM , https://youtu.be/sxeRubneoUc
- 13. The p-Block elements: <a href="https://youtu.be/fS1MYsCeCh4">https://youtu.be/fS1MYsCeCh4</a> (superb lecture)
- 14. Environmental chemistry: https://youtu.be/EWuKYsfK1x0 (see all key points)
- 15. Organic chemistry: <a href="https://youtu.be/-3qziwXA1-0">https://youtu.be/-3qziwXA1-0</a> (IUPAC,ALKANES,ALKENES, ALKYNES, AROMATIC HYDRO CARBONS)

#### 2<sup>nd</sup> year Chemistry:-

- 16. Solid state: https://youtu.be/pYAEQXwP5Kc , https://youtu.be/bccBP8C03A0
- 17. Solutions: <a href="https://youtu.be/IGpKgwIKSPQ">https://youtu.be/AttBBm6Msuw</a>
- 18. Eletro chemistry: https://youtu.be/B1Ak5gv500Q
- 19. Chemical kinetics: https://youtu.be/T1xbR-MIBvQ, https://youtu.be/79pRdbsbMmQ

- 20. Surface chemistry: <a href="https://youtu.be/NG84xAlkUEg">https://youtu.be/NG84xAlkUEg</a>
- 21. Metallurgy: Out of syllabus for us
- 22. P-Block elements: https://youtu.be/fS1MYsCeCh4, https://youtu.be/\_ZaJitB5di4
- 23. d & f- block elements: <a href="https://youtu.be/B\_nNDo07idc">https://youtu.be/B\_nNDo07idc</a>
- 24. Polymers: Out of syllabus for us , or else <a href="https://youtu.be/W3fWT01\_BFo">https://youtu.be/W3fWT01\_BFo</a>
- 25. Bio-molecules : <a href="https://youtu.be/AUVfliEcrlg">https://youtu.be/AUVfliEcrlg</a> (very boring one, optionally quit this one)
- 26. Chemistry in every day life: <a href="https://youtu.be/y\_o1I4c\_7Pg">https://youtu.be/y\_o1I4c\_7Pg</a> (very easy for Bi.p.c students)
- 27. Halo alkenes and halo arenes: learn from pdf mentioned below
- 28. Organic compounds containing c,h,o learn by own
- 29. Organic compounds containing Nitrogen: learn from pdf given below

## HERE ARE THE PDF'S OF THE BOOKS:

Hand book of physics (includes 1<sup>st</sup> & 2<sup>nd</sup> year ones): https://drive.google.com/file/d/19s64wovwF\_ATDlogR-pDSbG1kz80uKps/view

Hand book of chemistry:

<a href="https://drive.google.com/file/d/19s3X3FbwmpkjVrrPLmQyXZXq">https://drive.google.com/file/d/19s3X3FbwmpkjVrrPLmQyXZXq</a><a href="https://drive.google.com/file/d/19s3X3FbwmpkjVrrPLmQyXZXq">PHIqMcqB/view</a><a href="https://drive.google.com/file/d/19s3X3FbwmpkjVrrPLmQyXZXq">https://drive.google.com/file/d/19s3X3FbwmpkjVrrPLmQyXZXq</a><a href="https://drive.google.com/file/d/19s3Xq">https://drive.google.com/file/d/19sq</a><a href="https://drive.google.com/file/google.com/file/google.com/

Hand book of Biology (zoology & botony):

https://drive.google.com/file/d/1ArOLTASI4szfQl8Rr2WrPcmHq-HuvYI/view

Hand book of mathematics:

https://drive.google.com/file/d/19iM4h21J1rDs mHiXf9G2Xqu
ASUyXp-G/view

#### Narayana CDF books for quick revision of group subjects

- → Very much useful for AP EAMCET
- → Physics and chemistry can be followed by Bi.p.c students too
- → Here is the link. :

1<sup>st</sup> year : <a href="https://drive.google.com/file/d/1AJBzq-msd06mc9p6Ybl3DEAS8aJdgrEw/view">https://drive.google.com/file/d/1AJBzq-msd06mc9p6Ybl3DEAS8aJdgrEw/view</a>

### 2<sup>nd</sup> year:

https://drive.google.com/file/d/1ALVH9i9\_nfVjfS7yFe31dwSZ dJdT5ClE/view

# 2<sup>nd</sup> year important named reactions:

https://drive.google.com/file/d/14M1eEsrFF9Dtj2 2Hd32TvC9S2ZN5Q\_Yl/view?usp=drivesdk

----- ALL THE BEST----

Ur buddy @NARASIMHA