**CHRISTU JYOTHI ACADEMY, KANNAUJ**

**CONTENTS – FIRST SEMESTER SYLLABUS – ONLINE CLASSES: LKG – X**

**CLASS: LKG SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

**ENGLISH: LKG**

1. Phonic song

<https://youtu.be/hq3yfQnllfQ>

1. Learn alphabets: How to write and read

<https://youtu.be/ih5MZuCQNa4>

1. Alphabet Rhyme for kids

<https://youtu.be/Pw0Iak_OUE0>

1. Hand writing: capital and small letter

<https://youtu.be/oZ8v0xJHyrE>

**CLASS LKG GENERAL KNOWLEDGE**

1. Shapes

<https://youtu.be/OEbRDtCAFdU>

2. Body parts

<https://youtu.be/1QfxsyAbVcM>

<https://youtu.be/35D0tpEPSvo>

3. Fruits and Vegetables

<https://youtu.be/0mgrqfWDf80>

<https://youtu.be/5tB9ZZBUcv4>

4. Insects

<https://youtu.be/EO1lGi83LGg>

5. Animals

<https://youtu.be/-y52HTyc3iM>

6. Wild animals

<https://youtu.be/_Yh8Nx7mnaU>

7. Water animals

<https://youtu.be/JMq9Ezc-M4w>

**Moral Stories**

**The rabbit and the tortoise**

<https://youtu.be/MXRWXXj4alk>

**The lion and the mouse**

<https://youtu.be/QpExONype1w>

**The thirsty crow**

<https://youtu.be/uwzViw-T0-A>

**Class LKG Mathematics**

**Chapter1-Big&Small**

<https://youtu.be/HlA2YcsSeds>

**Chapter2-Long&Short**

<https://youtu.be/aLsmFbW8ikU>

**Chapter3-Tall&Short**

<https://youtu.be/KrpSjTLTD3k>

**Chapter4-Heavy&Light**

<https://youtu.be/rJKuFmMQOGE>

**Chapter5-Thick&Thin**

<https://youtu.be/Uurghq8_3_g>

**Chapter6-More&Less**

<https://youtu.be/xXyfon-SOR8>

**Chapter8-matching objects**

<https://youtu.be/ukUCmDAay_Q>

**Chapter10-Near&Far**

<https://youtu.be/YYIS25-690Y>

**Chapter11-Top&Bottom**

<https://youtu.be/HRufhm9tWoI>

<https://youtu.be/uvjdmSZKkB8>

**Chapter12-Inside&Outside**

<https://youtu.be/SWAPh-eXVaM>

**Chapter13-equal**

<https://youtu.be/ukUCmDAay_Q>

**Chapter14-Shapes**

<https://youtu.be/714m7TGEwfk>

**Chapter 15 to 22 Standing lines, Sleeping lines, Slanting lines**

<https://youtu.be/f_qC_3oXOKk>

<https://youtu.be/CaBdzLDQ2ok>

**Chapter22-more patterns**

<https://youtu.be/4CVv9pQIc4I>

**LKG HINDI**

1. अ से अनार

<https://youtu.be/TM83zp1AkUM>

२. हिंदी वर्ण माला

<https://youtu.be/szsjRGx3YQg>

३. मछली जल की रानी है

<https://youtu.be/CUciBrtqFGM>

४. आलू का चालू बेटा

<https://youtu.be/3S3hTPv-k28>

५. चिड़िया रानी

<https://youtu.be/ci_KKNVIkJ0>

**CLASS: UKG SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

**CLASS UKG** **ENGLISH**

1. Use of – **in, on, under**

<https://youtu.be/PKFgBK5fbfc>

<https://youtu.be/8F0NYBBKczM>

2. Use of – **a, an** and **the**

<https://youtu.be/BRZajMzxjeY>

<https://youtu.be/drTyYqbz6Xk>

3. Use of - **This, That, These, Those**

<https://youtu.be/qBVXUsEVCH8>

4. Opposite words

<https://youtu.be/LF3crlV28xA>

**GENERAL KNOWLEDGE**

1. Learn the Days of the week

<https://youtu.be/wGycgpYHav8>

<https://youtu.be/MCf3hm2CahI>

2. Learn the names of 10 fruits and vegetables

<https://youtu.be/0mgrqfWDf80>

3. Learn the names of 10 flowers

<https://youtu.be/nnB_Cbnz17M>

4. Learn - Parts of the body

<https://youtu.be/1QfxsyAbVcM>

<https://youtu.be/35D0tpEPSvo>

5.Animals

<https://youtu.be/-y52HTyc3iM>

6. Wild animals

<https://youtu.be/_Yh8Nx7mnaU>

7. Water animals

<https://youtu.be/JMq9Ezc-M4w>

**Moral Stories**

**The rabbit and the tortoise**

<https://youtu.be/MXRWXXj4alk>

**The lion and the mouse**

<https://youtu.be/QpExONype1w>

**The thirsty crow**

<https://youtu.be/uwzViw-T0-A>

**UKG Maths**

**Chapter1-Biggest&Smallest**

<https://youtu.be/HlA2YcsSeds>

**Chapter2-Tallest&Smallest**

<https://youtu.be/KrpSjTLTD3k>

**Chapter3-Longest&Shortest**

<https://youtu.be/aLsmFbW8ikU>

**Chapter4-Thickest&Thinest**

<https://youtu.be/Uurghq8_3_g>

**Chapter5-Heaviest&Lightest**

<https://youtu.be/rJKuFmMQOGE>

**Chapter6-Near&Far**

<https://youtu.be/YYIS25-690Y>

**Chapter7-On&Under**

<https://youtu.be/8F0NYBBKczM>

**Chapter8-Top&Bottom**

<https://youtu.be/HRufhm9tWoI>

<https://youtu.be/uvjdmSZKkB8>

**Chapter9-Inside&Outside**

<https://youtu.be/SWAPh-eXVaM>

**Chapter10-Odd one out**

<https://youtu.be/UL1HSgN4qQw>

**Chapter11-More/Less**

<https://youtu.be/xXyfon-SOR8>

**Chapter12-Numbers 1to10**

<https://youtu.be/D0Ajq682yrA>

**Chapter13-Before, After, Between**

<https://youtu.be/eENg3BzDL-U>

**Chapter14,15,16-Greater Than, Lesser Than, Equal to**

<https://youtu.be/M6Efzu2slaI>

<https://youtu.be/SlIR3UjG-zI>

<https://youtu.be/4LctQ_30sJ0>

**Chapter17-Increasing order & Decreasing order**

<https://youtu.be/Ji0tuVmezgI>

**Chapter19-Ordinal numbers**

<https://youtu.be/FaSlKScnV98>

**Chapter20-Concept of Zero**

<https://youtu.be/G7QSEmAN6uw>

**Chapter21to26-Numbers and Number names 1to50**

<https://youtu.be/fWMrkoWoBM4>

**Count forward and count backward 1to 20 and 20 to 1**

<https://youtu.be/D0Ajq682yrA>

<https://youtu.be/Itf8jfBiEa8>

**Addition table 1,2, and 3**

<https://youtu.be/PYL4nyE7zeo>

<https://youtu.be/2FpKfvE_K1k>

<https://youtu.be/DXa7OD_xbPw>

**Multiplication table 1**

<https://youtu.be/KdMpErMskB8>

**UKG Hindi Rhymes**

१. प्रार्थना।

<https://youtu.be/5wvr39JlNMo>

२. नन्हा मुन्ना राही हूं।

<https://youtu.be/s5EctJnzXDQ>

३. हम छोटे- छोटे बच्चे हैं।

<https://youtu.be/Yud0fyRFcQo>

४. बंदर मामा पहन पैजामा।

<https://youtu.be/JeLIYZJ3hfM>

**Hindi Book**

1.हिंदी शब्द

<https://youtu.be/cWxgxRhUgR8>

2.तीन वर्णों वाले शब्द

<https://youtu.be/lQMeXlsTE34>

3.चार अक्षरों वाले शब्द

<https://youtu.be/egRBD2pAFiU>

4. आओ पढ़ें आ की मात्रा वाले शब्द

<https://youtu.be/LzWpKiOe_RA>

5. इ और ई की मात्राएं इ की मात्रा

<https://youtu.be./SJE23GJRs_l>

6. ई की मात्रा दो अक्षरों वाले शब्द

<https://youtu.be/w963VAj35E0>

**CLASS: I SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

**CLASS: 1 MATHEMATICS**

**CHAPTER 1 : NUMBERS UP TO 100**

LINK 1 : <https://www.youtube.com/watch?v=DR-cfDsHCGA&vl=en>

LINK 2:<https://www.youtube.com/watch?v=KmWDjPb0JqQ>

LINK 3:<https://www.youtube.com/watch?v=f9unk6icuG0>

LINK 4 :<https://www.youtube.com/watch?v=e0dJWfQHF8Y>

LINK 5:<https://www.youtube.com/watch?v=pL0EZ-JoScg>

LINK 6: <https://www.youtube.com/watch?v=FF07ytw1VPc>

LINK 7 : <https://www.youtube.com/watch?v=__dTH6ketvA>

LINK 8: <https://www.youtube.com/watch?v=rLZbniMGAVA>

LINK 9 : <https://www.youtube.com/watch?v=1F3AycEDksY>

LINK 10: <https://www.youtube.com/watch?v=a4FXl4zb3E4>

LINK 11: <https://www.youtube.com/watch?v=bUql2eiecas>

LINK 12 : <https://www.youtube.com/watch?v=u8tpjZtx9WQ>

CHAPTER : 2 ADDITION

LINK 1 : <https://www.youtube.com/watch?v=exsFIpQVNIw>

LINK 2 : <https://www.youtube.com/watch?v=3MhObSsoNdY>

LINK 3 : <https://www.youtube.com/watch?v=kztICk78ZcE>

LINK 4 : <https://www.youtube.com/watch?v=qRBlNl3KUdo>

LINK 5 : <https://www.youtube.com/watch?v=O5FuLZNEq1E>

LINK 6 : <https://www.youtube.com/watch?v=L9jsP2nN214>

LINK 7 : <https://www.youtube.com/watch?v=8TR1pv8kR18>

LINK 8: <https://www.youtube.com/watch?v=UGXp5GjqifQ>

CHAPTER : 3 SUBTRACTION.

LINK 1: <https://www.youtube.com/watch?v=qLIuvTvC4g0>

LINK 2: <https://www.youtube.com/watch?v=BZCCZx4jH70>

L INK 3: <https://www.youtube.com/watch?v=71SsIxghf5Y>

L INK 4: <https://www.youtube.com/watch?v=_bxShJdgRnY>

LINK 5: <https://www.youtube.com/watch?v=UnF-YiYYwo4>

LINK 6: <https://www.youtube.com/watch?v=1WOGqYJaCP4>

LINK 7: <https://www.youtube.com/watch?v=V0H7bER7uZU>

LINK 8: <https://www.youtube.com/watch?v=9Z2gpbYiEXo>

LINK 9: <https://www.youtube.com/watch?v=aK3FKEZJKec>

LINK 10: <https://www.youtube.com/watch?v=7tJ8m7uZcDk&list=PLE04B5A680597389C>

LINK 11: <https://www.youtube.com/watch?v=XLa_0ndj7U8&list=PLE04B5A680597389C&index=4>

CHAPTER 4 : ADDITION WITHIN 99

LINK 1 : <https://www.youtube.com/watch?v=iigbGkNv7Sk>

LINK 2 : <https://www.youtube.com/watch?v=LL0_o5lEBrA>

LINK 3 : <https://www.youtube.com/watch?v=GQC3Nu02fIE>

LINK 4: <https://www.youtube.com/watch?v=4AF7xj7pmWc>

LINK 5: <https://www.youtube.com/watch?v=wtR9Jxq0Goc>

LINK 6 : <https://www.youtube.com/watch?v=v1DRFQOYU5E>

LINK 7 : <https://www.youtube.com/watch?v=E4Nn0W3fgJY>7 :

LINK 8 : <https://www.youtube.com/watch?v=hLttJwoZk_0>

LINK 9 : <https://www.youtube.com/watch?v=o9NsDttF6hE>

LINK 9 : https://www.youtube.com/watch?v=14GlGSO6H7Y

CHAPTER 5: SUBTRACTION WITHIN 99

LINK 1 : <https://www.youtube.com/watch?v=UffIn6yh7QQ>

LINK 2 : <https://www.youtube.com/watch?v=j6UPVZRYGTM>

LINK 3: <https://www.youtube.com/watch?v=nh6PGxDn3eE>

LINK 4: <https://www.youtube.com/watch?v=ui0uOHys-U8>

CLASS I

**COMPUTER**

# Chapter 1-Computer -A Machine

<https://youtu.be/rY-1Z7x2kqI>

# Chapter 2-Uses of a Computer

<https://youtu.be/FypkPUscUX8a>

# Chapter -3 Parts of a Computer

<https://youtu.be/yLsGC4tfKxk>

# Chapter-4 Using Computers Do's & Don'ts

<https://youtu.be/XnqVFOcnGcA>

# Chapter -5 Computer Mouse

<https://youtu.be/Fla_8_fGgj4>

Hindi (रचनाप्रसून) Class 1st

1. भाषा (Language)

<https://youtu.be/R9ZbOC2lyok>

२. वर्ण, शब्दऔरवाक्य (Alphabet,Word and Sentences

<https://youtu.be/0Kz9m2zkFF8>

3. संज्ञा ( Noun)

<https://youtu.be/mpBo-GhXmok>

४. लिंग (Gender)

<https://youtu.be/SNwDBAi3yi8>

५. वचन (Number)

<https://youtu.be/GAaX2BlHN-l>

६. सर्वनाम (Pronoun)

<https://youtu.be/jgeEbhp2gMo>

Subject: English I Class I

Ch: 5. Male and female

<https://youtu.be/gPhvHYGlwK4>

Ch: 6. Adjectives

<https://youtu.be/1FCPBhWw4xc>

Ch: 7. A, An, The

<https://youtu.be/4iKjfjNvbJw>

Ch: 8. Pronouns

<https://youtu.be/M-t1dErp3gE>

<https://youtu.be/MJwps0D4MyI>

Ch: 9. This, That, These, Those

<https://youtu.be/qBVXUsEVCH8>

<https://youtu.be/zuL9N8HcRFU>

Ch: 10. Verbs (Doing Words)

<https://youtu.be/qT5yM2h--xw>

<https://youtu.be/AbCBbzQpRCU>

Ch: 11. Am, Is, Are

<https://youtu.be/bjFcjixV7w0>

<https://youtu.be/vlIFXiszn3M>

**CLASS I EVS**

Lesson 1- Living and Non-living things

<https://youtu.be/bWBrusrCmX4>

<https://youtu.be/SpTeoBCwK94>

Lesson 2 –The world of plants

<https://youtu.be/oTEsrsjXrmQ>

Lesson 3 – Parts of plants

<https://youtu.be/Zxtmq86SBjs>

Lesson 4 – Food from plants

<https://youtu.be/wP-k6O3h6FI>

Lesson 5- The world of the animals

<https://youtu.be/39G0wYrE2Vc>

Lesson 6 – Food and shelter

<https://youtu.be/_pl96-CDhTE>

Lesson 7 – Parts of our body

<https://youtu.be/IVmK-s_n7Jc>

**CLASS: II SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

**CLASS: 2 MATHEMATICS**

**CHAPTER 1 : NUMBERS UP TO 999**

LINK 1: <https://www.youtube.com/watch?v=AkDZfmXfLKw>

LINK 2: <https://www.youtube.com/watch?v=TnFZaAA12Pg>

LINK 3: <https://www.youtube.com/watch?v=JJIQxNfaDQs>

LINK 4: <https://www.youtube.com/watch?v=fw4dE0nZotM>

LINK 5: <https://www.youtube.com/watch?v=MqQolI1hDPI>

LINK6: <https://www.youtube.com/watch?v=VZCM7NGp8BI>

LINK 7: <https://www.youtube.com/watch?v=ngZBXflyP_8>

LINK8: <https://www.youtube.com/watch?v=gl6rp43B_IY>

LINK9: <https://www.youtube.com/watch?v=4Z44Ktxg6T4>

LINK10: <https://www.youtube.com/watch?v=juX3LKPMQI0>

LINK11: <https://www.youtube.com/watch?v=DhJLbCIT9Ng>

LINK12: <https://www.youtube.com/watch?v=hLsnpcP8hu0>

LINK13: <https://www.youtube.com/watch?v=aa8GCKHsRpg>

LINK14: <https://www.youtube.com/watch?v=s5HOZQxpNgg>

LINK15: <https://www.youtube.com/watch?v=HE-7Z69upT0>

CHAPTER : 2 ADDITION

LINK1: <https://www.youtube.com/watch?v=prdsWo7Za5M>

LINK2: <https://www.youtube.com/watch?v=DLtt389hgL8>

LINK4: <https://www.youtube.com/watch?v=DJrHRdZ9WgU>

LINK5: <https://www.youtube.com/watch?v=ra5AO2Ca5PI>

LINK6: <https://www.youtube.com/watch?v=bqclSAMRiV0>

LINK7: <https://www.youtube.com/watch?v=ayFAh4VNMFA>

LINK8: <https://www.youtube.com/watch?v=E4Nn0W3fgJY>

LINK9: <https://www.youtube.com/watch?v=4TffE3kLgUE>

LINK9: <https://www.youtube.com/watch?v=4TffE3kLgUE>

LINK9: <https://www.youtube.com/watch?v=vHTJL7OznUQ>

CHAPTER : 3 SUBTRACTION.

LINK 1: <https://www.youtube.com/watch?v=XkJkZ1Iv_wc>

LINK 2: <https://www.youtube.com/watch?v=qKxQ33KcRWQ>

LINK3: <https://www.youtube.com/watch?v=tjOoeklo3rE>

LINK 4: <https://www.youtube.com/watch?v=hL6R8sHxeeI>

LINK 5: <https://www.youtube.com/watch?v=q5m3lRUDHn0>

LINK 6: <https://www.youtube.com/watch?v=DQNkt-B9Uz0>

LINK 7: <https://www.youtube.com/watch?v=aNm9Y76MJWU>

LINK8: <https://www.youtube.com/watch?v=INsZx5U7hfM>

CHAPTER 4 : MULTIPLICATION

LINK 1: <https://www.youtube.com/watch?v=j74Lvy1kWYE>

LINK 2: <https://www.youtube.com/watch?v=fZFwHpiAVE0>

LINK 3: <https://www.youtube.com/watch?v=Lv6TpK-3BFI>

LINK 4: <https://www.youtube.com/watch?v=dPksJHBZs4Q>

LINK 5: <https://www.youtube.com/watch?v=ol2dxc9Bk2w>

LINK 6: <https://www.youtube.com/watch?v=E-zXe_w-jQQ>

LINK 7: <https://www.youtube.com/watch?v=ksZMEuR9p8A>

LINK 8: <https://www.youtube.com/watch?v=CgkbDcSaHl0&list=RDCgkbDcSaHl0&start_radio=1>

LINK 9: <https://www.youtube.com/watch?v=9r_yqWlmVCg>

LINK 9: <https://www.youtube.com/watch?v=O7PiTAGtBNk>

CHAPTER 5 : DIVISION

LINK1: <https://www.youtube.com/watch?v=wBSVDxqCTWw>

LINK 2: <https://www.youtube.com/watch?v=xQsmaSoi-Nk>

LINK 3: <https://www.youtube.com/watch?v=gT0HFbA1Mow>

LINK 4: <https://www.youtube.com/watch?v=uuzvGdZ8m8Q>

LINK 5: <https://www.youtube.com/watch?v=N9HIIfiLVQU>

LINK 6: <https://www.youtube.com/watch?v=qQNFyx9hJeM>

LINK 7: <https://www.youtube.com/watch?v=LZvmNFBEWwc>

LINK1: <https://www.youtube.com/watch?v=DPv4FuXkFXw>

CLASS II COMPUTER

## Chapter-1 Computer -An Electronic Device

<https://youtu.be/siFzbtSmxzQ>

<https://youtu.be/Hz2VcRgJh18>

## Chapter-2 Role of Computers

<https://youtu.be/mvCWn5HnKdc>

## Chapter-3 Input And Output Device

<https://youtu.be/pMW1S0x9DwA>

<https://youtu.be/GSl3vUzqrP0>

## Chapter-4 Keyboard -Special Keys

<https://youtu.be/geKIJEghaqU>

## Chapter-5 Mouse -An Input Devices

<https://youtu.be/DUe8kcJKTwY>

Class - 2 Hindi

Chapter -1 (भाषा और व्याकरण)

<https://www.youtube.com/watch?v=IffhoxRa3DE&feature=youtu.be>

Chapter - 2 (वर्णमालk)

<https://www.youtube.com/watch?v=OVX3HugEl3E&feature=youtu.be>

Chapter - 3 ( शब्द विचार)

<https://www.youtube.com/watch?v=3btnab4vWn4&feature=youtu.be>

Chapter -4 ( वाक्य विचार)

<https://www.youtube.com/watch?v=ST8yn_iQE_0&feature=youtu.be>

Chapter -5 (संज्ञा)

<https://www.youtube.com/watch?v=1bmhxf6K34Y&feature=youtu.be>

Chapter - 6 (लिंग)

<https://www.youtube.com/watch?v=7wsSyyLIaSw&feature=youtu.be>

Subject: EVS Class II

Ch: 3. Farm and Pet Animals

<https://youtu.be/bV8MSaYlSbc>

<https://youtu.be/_OqsNBe4c1Q>

Ch: 4. Wild Animals

<https://youtu.be/A290g3m3AlA>

Ch: 5. Aquatic Animals

<https://youtu.be/IIcbrPvlwfA>

<https://youtu.be/Oxw6FoUNeT4>

<https://youtu.be/iC9eeZLN2XI>

Ch: 6. Food and Health

<https://youtu.be/g1ZMB5EeeNM>

English I (Grammar) Class II

Ch: 5. The Noun :Kinds of Nouns

<https://youtu.be/YHvjKNwrebI>.

<https://youtu.be/cNC9_f1oFuE>

Ch : 6. Countable and Uncountable Nouns

<https://youtu.be/oQ6k8hUdgTo>

Ch: 7. Masculine and Feminine Nouns

<https://youtu.be/gPhvHYGlwK4>

Ch: 8. Singular and Plural Nouns

<https://youtu.be/BI1Syz9I2n0>

Ch: 9. The Adjectives

<https://youtu.be/1FCPBhWw4xc>

Ch: 10. A, An, The

<https://youtu.be/4iKjfjNvbJw>

Ch: 11. The Pronoun

<https://youtu.be/M-t1dErp3gE>

<https://youtu.be/MJwps0D4MyI>

**CLASS: III SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

Class – 3 Hindi

Chapter -1 (भाषा और व्याकरण)

<https://www.youtube.com/watch?v=IffhoxRa3DE&feature=youtu.be>

Chapter - 2 (वर्ण)

<https://www.youtube.com/watch?v=OVX3HugEl3E&feature=youtu.be>

Chapter - 3 ( शब्द विचार)

<https://www.youtube.com/watch?v=3btnab4vWn4&feature=youtu.be>

Chapter -4 ( वाक्य विचार)

<https://www.youtube.com/watch?v=ST8yn_iQE_0&feature=youtu.be>

Chapter -5 (संज्ञा)

<https://www.youtube.com/watch?v=1bmhxf6K34Y&feature=youtu.be>

Chapter - 6 (लिंग)

<https://www.youtube.com/watch?v=7wsSyyLIaSw&feature=youtu.be>

**SOCIAL STUDIES**

**Class – 3**

**Chapter – 1 Time line & Calendars**

<https://youtu.be/o50HA6QTxj0>

https://youtu.be/k-ZOR6XmdeQ

**Chapter – 2 Families**

<https://youtu.be/k_todCSG37c>

**Chapter -3 Changes around us**

<https://youtu.be/RDAZXrdaJTU>

<https://youtu.be/OcTdxD-eKk0>

**Chapter- 4 Girls & Boys**

**Chapter – 5 Work around us**

<https://youtu.be/Wq9lw5hTzqk> -

https://youtu.be/ef9lEiMdecM

**Chapter - 6 Caring for each other**

<https://youtu.be/FHQvz_KF8xs> -

https://youtu.be/mzXqpW1KYmw

**Chapter – 7 Staying Safe**

<https://youtu.be/hyBWYVYSilI>

https://youtu.be/\_NeEF1fwT4k

**MATHEMATICS**

**Class III**

**Chapter 2 Numbers and Numeration**

<https://youtu.be/hLsnpcP8hu0>

<https://youtu.be/GNUpRSG9YYU>

<https://youtu.be/HQjbzmStj9k>

**Chapter 3 Addition**

[https://youtu.be/HkNuGnE8SIo](%20https:/youtu.be/HkNuGnE8SIo)

<https://youtu.be/lQquqBwak5Q>

**Chapter 4 Subtraction**

<https://youtu.be/XgmhZ2KMPqs>

[https://youtu.be/xF0LKqExY80](%20https:/youtu.be/xF0LKqExY80%20)

<https://youtu.be/8CB2yBXDO50>

**Chapter 5 Multiplication**

<https://youtu.be/TljNrjcpfRw>

[https://youtu.be/Lv6TpK-3BFI](%20https:/youtu.be/Lv6TpK-3BFI)

<https://youtu.be/XAwGkR4gmJY>

**Chapter 6 Division**

<https://youtu.b/BkMGKO3DX90>

[https://youtu.be/mzTy40RIxDA](%20https:/youtu.be/mzTy40RIxDA)

<https://youtu.be/WZQOOM2gD-k>

<https://youtu.be/gjqxhtjyfC4>

**Chapter 7 Geometry**

<https://youtu.be/K5Uwcag7QaE>

[https://youtu.be/AsQ\_uJDBrIU](%20https:/youtu.be/AsQ_uJDBrIU)

**CLASS III** COMPUTER

## Chapter -1 A Computer System

<https://youtu.be/z_L3CY94mOc>

<https://youtu.be/OKVWvd87P7w>

<https://youtu.be/FLQBAe0gkRA>

## Chapter-2 GUI Operating System-An Introduction

<https://youtu.be/vOpYqBFuh9Y>

## Chapter-3 word Processor-An Introduction

<https://youtu.be/jRN-JoOTqMk>

## Chapter -4 The Internet -An Introduction

<https://youtu.be/oKig9291OFw>

<https://youtu.be/tsbbf0gkZ94>

**General science: III**

Chapter 1- Living and non living things

<https://youtu.be/DFfiB9xJiwQ>

Chapter 2 - Human body  
<https://youtu.be/-2-Ub-Q2iqI>  
<https://youtu.be/X2YVt16Kxak>  
<https://youtu.be/j9YDMsehsMQ>  
Chapter 3- Animals:birds  
<https://youtu.be/S1RRLxKbvIs>  
<https://youtu.be/cgO07y9JIIE>  
<https://youtu.be/Vp3j1GCSUDM>  
Chapter4 Animals: Common insects  
<https://youtu.be/g7H_zmNq2lo>  
<https://youtu.be/O1S8WzwLPlM>  
Chapter 5 - plants in the surrounding   
<https://youtu.be/jki4jd2q0-o>  
<https://youtu.be/Ilz9nkxUvhQ>  
Chapter 6 - Food we get from plants  
<https://youtu.be/vFLY0obxU94>  
<https://youtu.be/JTQ3sW5vlt8>

**Class 3 (A) & (B) English Grammar**

**1.Capital and small letters**

* [**https://youtu.be/\_b0bsGmV6i8**](https://youtu.be/_b0bsGmV6i8)

**2.Punctuation marks**

* [**https://youtu.be/Y-DTA0PeVz4**](https://youtu.be/Y-DTA0PeVz4)

**3. Consonants and vowels**

* [**https://youtu.be/wA1Q49PqOic**](https://youtu.be/wA1Q49PqOic)

**4. The Number**

* [**https://youtu.be/BI1Syz9I2n0**](https://youtu.be/BI1Syz9I2n0)

**5. Gender**

* [**https://youtu.be/8dZagkF80HI**](https://youtu.be/8dZagkF80HI)

**6. Pronouns**

* [**https://youtu.be/3Vbpezzsde8**](https://youtu.be/3Vbpezzsde8)

**7. Nouns**

* [**https://youtu.be/BI1Syz9I2n0**](https://youtu.be/BI1Syz9I2n0)

**CLASS: IV SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

**Social Science Class-4**

**Chapter -1 The story of the past**

<https://youtu.be/3GO77rj2Lqw>

**Chapter – 2 Sources of History**

<https://youtu.be/PNOV6zUi0DI>

<https://youtu.be/PNOV6zUi0DI>

**Chapter -3 Timelines and calendars**

<https://youtu.be/kh-QGDpVsfc>

https://youtu.be/vBfq2WkzABQ

**Chapter - 4 A good Citizen**

<https://youtu.be/QF2uQNQZKfU>

**Chapter -5 The four Domains of the earth**

[**https://youtu.be/22PtAzr5z5E**](https://youtu.be/22PtAzr5z5E)

**Chapter 6 Major Geographical forms**

<https://youtu.be/-bBnwAMH6aA>

**Chapter -7 Types and elements of maps**

<https://youtu.be/7Bt1UgwEUIQ>

**Chapter -8 The Motions of the earth**

[**https://youtu.be/MvX-FxwkeEY**](https://youtu.be/MvX-FxwkeEY)

**CLASS IV COMPUTER**

**Chapter 1- Computers-Storage and memory device.**

<https://youtu.be/Sw3S_EdFxeE>

<https://youtu.be/s_8KzFsFvRA>

**Chapter 2- GUI Operating System-Desktop Management**

<https://youtu.be/FMSmzSly7Pc>

**To open Control Panel.**

<https://youtu.be/cj_VeCxVKH0>

**To change the desktop Background.**

<https://youtu.be/LLLzBm6erWw>

**To create a shortcuts on the desktop**

<https://youtu.be/QfyQgBrmDGM>

**Taskbar segments:**

**1)Quick Launch bar**

<https://youtu.be/EBAOIQPObBA>

**2)System Tray**

<https://youtu.be/WxxB3ERLdE0>

**To change date and time**

<https://youtu.be/V-hndOp6MSo>

**To control volume of a computer**

<https://youtu.be/oDplLI2LtsU>

**Chapter 3-Tools of Word Processor**

**Unit 1:Formatting a Document**

**To change font style,font size,bold,italics and underline**

<https://youtu.be/U643hxryzDs>

**Paragraph Group in MS Word.**

<https://youtu.be/o0R3qJ4XbrY>

**Unit 2:Editing a Document**

**Undo and Redo**

<https://youtu.be/Z4Zsfvi1ZyQ>

**Change case**

<https://youtu.be/UBM3J_z_LSk>

**Spelling,Grammar and Thesaurus**

<https://youtu.be/5w0uaxJkAN0>

**Cut,copy,paste in MS Word**

<https://youtu.be/4UWcQeDRKtM>

**Shortcut Keys for cut,copy and paste**

<https://youtu.be/mQQLaTTGDvs>

To print the document

<https://youtu.be/2UjDn4SQcRY>

**Chapter 4-The Internet Web Browser**

**Computer network,Types of Network**

<https://youtu.be/PHxh0B6tWpM>

**Uniform Resource Locater,protocol and Hyperlinks**

<https://youtu.be/fK7oAc_V-Kk>

<https://youtu.be/5Jr-_Za5yQM>

**World Wide Web,Web browser,Internet service provider**

<https://youtu.be/qMgLaS1PvtA>

<https://youtu.be/EY1vyVJOxjU>

<https://youtu.be/PcKLlJA_Tus>

<https://youtu.be/nvRQf2ITbS0>

**Class IV Mathematics**

**Chapter 2 numbers and numeration**

<https://youtu.be/S29LVPMKw48>

<https://youtu.be/hSPuznfdWtk>

<https://youtu.be/jKo_NrYcAaA>

**Chapter 3 Roman Numbers**

<https://youtu.be/kS9-3oV9PGU>

**Chapter 4 addition**

<https://youtu.be/uzAF0iewbjM>

<https://youtu.be/PBi7tLhl7qk>

**Chapter 5 Subtraction**

<https://youtu.be/YJ6LljkBP8k>

<https://youtu.be/DQNkt-B9Uz0>

<https://youtu.be/Ij-FcG56zUM>

**Chapter 6 Multiplication**

<https://youtu.be/wbVQbKGx8eY>

<https://youtu.be/v-yj9kGhVys>

<https://youtu.be/qdSxtf6Aass>

**Chapter 7 Division**

<https://youtu.be/KL1vRrQfhfo>

<https://youtu.be/OAn6QOUnuJM>

<https://youtu.be/PIF3RcS8F6k>

<https://youtu.be/r1HfqcyDP2s>

**Chapter 8 Factors and Multiples**

<https://youtu.be/rUrLuTMq-sw>

<https://youtu.be/cSyRSXa9SF4>

<https://youtu.be/-kHtGbnYKGc>

<https://youtu.be/2hVQLG-QTfI>

<https://youtu.be/Rdzd1QB7-1U>

<https://youtu.be/7EqS71lgvl4>

<https://youtu.be/CqrYYiffPr0>

<https://youtu.be/-jBTWrqjJQg>

<https://youtu.be/_PAAAUj0SEE>

<https://youtu.be/YoReJQkg8X8>

<https://youtu.be/JzDq34ObMHg>

**GENERAL SCIENCE - Class IV**

**Chapter 1 - Human body theFood we eat**

* <https://youtu.be/J-nt8Ymlox0>
* <https://youtu.be/Sut9M52QBU8>
* <https://youtu.be/kgAKo3HMv3M>

**Chapter 2 - Human body the teeth**

* <https://youtu.be/gHIkEQiREOA>

**Chapter 3 - Human body :The digestive and excretory system**

* <https://youtu.be/lNq_RRQS3_4>
* <https://youtu.be/jUVLW8NT-Ko>

**Chapter 4 - Adaptations in animals**

* <https://youtu.be/EiB-F8WnWJo>

**Chapter 5 - Adaptations in plants**

* <https://youtu.be/gimj1UerqiU>
* <https://youtu.be/1CdKo1269-c>

**Chapter 6- plants in the surroundings and the environment**

* <https://youtu.be/zKhVfSmFrTM>
* <https://youtu.be/1GXw3a4n0w8>
* <https://youtu.be/ZXoCkIxUNeg>

**Class 4 (A) & (B) English Grammar**

**1. Parts of speech**

* [**https://youtu.be/kP\_VkuB08qY**](https://youtu.be/kP_VkuB08qY)

**2. Verbs**

* [**https://youtu.be/LciKb0uuFEc**](https://youtu.be/LciKb0uuFEc)

**3. Adjectives**

* [**https://youtu.be/SnmeV6RYcf0**](https://youtu.be/SnmeV6RYcf0)

**4. Prepositions**

* [**https://youtu.be/HRZZIwIHeUM**](https://youtu.be/HRZZIwIHeUM)

**5. Kinds of sentences**

* [**https://youtu.be/f1K2n6MGc-4**](https://youtu.be/f1K2n6MGc-4)

**6. Tenses**

* [**https://youtu.be/3lI3R9\_Z1HY**](https://youtu.be/3lI3R9_Z1HY)

**CLASS- 4 GK**

**General knowledge**

<https://youtu.be/Qw3y3uFu9Ps>

**Current affairs**

<https://youtu.be/J0Cwofn3FMA>

<https://youtu.be/qmBn3swn9p0>

हिंदी व्याकरण कक्षा -4

पाठ -1

<https://www.youtube.com/watch?v=IdXIO1LM31s&feature=youtu.be>

पाठ -2

<https://www.youtube.com/watch?v=RamiV_ipsEQ&feature=youtu.be>

पाठ -3

<https://www.youtube.com/watch?v=mv1VdJGYXeI&feature=youtu.be>

पाठ -4

<https://www.youtube.com/watch?v=NTYC1h_gt_s&feature=youtu.be>

पाठ -5

<https://www.youtube.com/watch?v=TbbmRNZ16Bw&feature=youtu.be>

पाठ -6

<https://www.youtube.com/watch?v=whO-GONEI6M&feature=youtu.be>

**CLASS: V SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

**MATHEMATICS CLASS: V**

**Unit: 1 - Revision.**

Revision of previous year textbook.

<https://www.studiestoday.com/printable-worksheet-mathematics-cbse-class-5-maths-revision-test-worksheets-1-199877.html>

<https://www.studiestoday.com/node/172584/viewfile.html>

**Unit: 2 - Numbers and Numeration.**

[https://youtu.be/hUmnIlYObvw](https://youtu.be/hUmnIlYObvw%20) (Textbook)

<https://youtu.be/W93yAL8Wi6s>

<https://youtu.be/_JEOgCsJbyw>

<https://youtu.be/bppCuuEhTSk>

<https://youtu.be/SVBZuogflLA>

<https://youtu.be/6S292iTnPI4>

<https://youtu.be/NpP9_VlOPe4>

**UNIT: 3 - Introduction to Negative Numbers.**

<https://youtu.be/3i2i9nmkG24>

<https://youtu.be/oMzrx3fOwfQ>

<https://youtu.be/Q_oy-ZUOoTI>

<https://youtu.be/mlNHIzV4x8Y>

<https://youtu.be/JSax6gFl8G0>

**UNIT: 4 - Operation on Whole Number.**

[https://youtu.be/H2bNRbZ7wVc](https://youtu.be/H2bNRbZ7wVc%20) (Textbook)

<https://youtu.be/HKjKhuVAVKs>

<https://youtu.be/ZFNtcvRP5Dg>

<https://youtu.be/XqF0Z7n1KEM>

**UNIT: 6 - Factors and multiples.**

[https://youtu.be/vvVTIRm7nko](https://youtu.be/vvVTIRm7nko%20) (Textbook)

<https://youtu.be/rUrLuTMq-sw>

<https://youtu.be/k85IhfyP-po>

<https://youtu.be/fwOQPaqUcpg>

<https://youtu.be/EZFDDD6ny0M>

<https://youtu.be/2P07r7jCbus>

<https://youtu.be/qd9zBIl_iE0>

<https://youtu.be/OqnCOi4Al7E>

**UNIT: 8 - Decimals.**

[https://youtu.be/RQ-ai7MiqTI](https://youtu.be/RQ-ai7MiqTI%20) (Textbook)

<https://youtu.be/4F-XF-1a82I>

<https://youtu.be/uT6kREj5J_U>

<https://youtu.be/MdthGCQfC0o>

<https://youtu.be/dSFja7Jsg6c>

**UNIT: 12 - Basic Geometrical Concepts.**

[https://youtu.be/KvbismAxgE8](https://youtu.be/KvbismAxgE8%20) (Textbook)

<https://youtu.be/qoi1cGEuXqw>

<https://youtu.be/KQ4XjSe_X8M>

<https://youtu.be/UEL-KHbf5_0>

<https://youtu.be/6Xb_bJ8Ujyw>

<https://youtu.be/DyqEMDqQrfU>

<https://youtu.be/GWtlt3Rq2SU>

<https://youtu.be/6l885rvoyFg>

<https://youtu.be/-FyyH_y0CV0>

<https://youtu.be/jVlFsmpZe6o>

**Class -5 Sanskrit**

Chapter -1 ( भाषा )

<https://www.youtube.com/watch?v=_wqcgri_NXs&feature=youtu.be>

Chapter -2 (लिंग )

<https://www.youtube.com/watch?v=QgtoRZTjqzk&feature=youtu.be>

Chapter -3 ( वचन)

<https://www.youtube.com/watch?v=ENBWbKjdJj0&feature=youtu.be>

Chapter -4 ( अकारांत पुfYayग शब्दाः )

<https://www.youtube.com/watch?v=bwpoUTbFwGI&feature=youtu.be>

Chapter - 5 ( अkकारांत L=hfyax शब्दाः )

<https://www.youtube.com/watch?v=P1HxEwRSnu8&feature=youtu.be>

CLASS: 5- SOCIAL STUDIES

Chapter: 1 The evolution of human beings

<https://www.youtube.com/watch?v=4NcXffyLWuE>

<https://www.youtube.com/watch?v=DZv8VyIQ7YU>

<https://www.youtube.com/watch?v=ehV-MmuvVMU>

<https://www.youtube.com/watch?v=onnc5kMtmrM>

Chapter: 2 Stone Age

<https://www.youtube.com/watch?v=-7bqi70B3tE>

<https://www.youtube.com/>

<https://www.youtube.com/watch?v=xgd5Mt25koI>

<https://www.youtube.com/watch?v=9k5UEFPGpfU>

<https://www.youtube.com/watch?v=s1XJU7TW-6k>

<https://www.youtube.com/watch?v=-qq_1lcMrDM>

<https://www.youtube.com/watch?v=VyilGaQl6RU>

Chapter: 3 The Iron Age

<https://www.youtube.com/watch?v=kpN9OxUvARU>

<https://www.youtube.com/watch?v=Xans2wlaxA4>

<https://www.youtube.com/watch?v=0RQEcperMDs>

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

Chapter : 4 Evolution of Transport and Communication

<https://www.youtube.com/watch?v=eOwRlVs-umk>

<https://www.youtube.com/watch?v=mpVqY6Z74Tk>

<https://www.youtube.com/watch?v=OcTdxD-eKk0>

<https://www.youtube.com/watch?v=uQN_QN4grAk>

<https://www.youtube.com/watch?v=Gk8D7NviYWw>

<https://www.youtube.com/watch?v=25IaUQ_oUyM>

<https://www.youtube.com/watch?v=S7CN9Trw43w>

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

<https://www.youtube.com/watch?v=avh2Ppw5wc8>

<https://www.youtube.com/watch?v=oxTUC5I22LU&vl=en>

Chapter: 5 The Constitution of India

<https://www.youtube.com/watch?v=jO4V9w3QIXM>

<https://www.youtube.com/watch?v=UQLPat5oaN8>

[https://www.youtube.com/watch?v=Xm5aCc0uzFE[3](https://www.youtube.com/watch?v=Xm5aCc0uzFE%5b3)]

<https://www.youtube.com/watch?v=2OsiJp06GC8>

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

Chapter: 6 India’s Democratic Government

<https://www.youtube.com/watch?v=OCoWSVDt-SA>

<https://www.youtube.com/watch?v=2GpR1OAZeYw>

Chapter: 7 Elections in India

<https://www.youtube.com/watch?v=YQb9w1gRSQQ>

[h<https://www.youtube.com/watch?v=y5DJST6-V6I>ttps://www.youtube.com/watch?v=cvm8wqoL4ZU](https://www.youtube.com/watch?v=cvm8wqoL4ZU)

Chapter: 8 Locating Places on Earth

<https://www.youtube.com/watch?v=OS2987eHHjY>

<https://www.youtube.com/watch?v=TDe4lGGPb_E>

<https://www.youtube.com/watch?v=toyuU6Q1IW8>

<https://www.youtube.com/watch?v=2PllX2YOAHo>

<https://www.youtube.com/watch?v=pAZUrlKk6CE>

**English I (Grammar) Class V A & B**

2. Words, Phrases, Sentences

<https://youtu.be/YhswXa7D24l>

3. Kinds of a Simple Sentence

<https://youtu.be/rl85jxktfms>

4 . Word – Classes

<https://youtu.be/v9fCKTwytJA>

<https://youtu.be/nQkwdAxF4xA>

5. Nouns

<https://youtu.be/WVMGK9PXGH4>

<https://youtu.be/9235lYkWbx4>

6. Abstract Nouns

<https://youtu.be/polpfeQO0-s>

7. The Noun : Number

<https://youtu.be/JELom1rboLs>

8. The Noun: Gender

<https://youtu.be/JELom1rboLs>

9. Nouns- Case

<https://youtu.be/Q4hpleJTntg>

10. Pronouns

<https://youtu.be/oDt7Gr2jLeE>

11. Determiners

<https://youtu.be/yjde0rUiRPU>

12. Adjectives

<https://youtu.be/1FCPBhWw4xc>

13. Adjectives: Comparison

<https://youtu.be/jjplDV5Ldn4>

14. Adverbs

<https://youtu.be/EbEVuuEdGtQ>

**CLASS V COMPUTER**

**Chapter 1-Evolution of Computers**

<https://youtu.be/UFbuRFY6Ps8>

**Generations and Development of Computers**

<https://youtu.be/sTc4kIVUnoA>

**Characteristics of a computer**

<https://youtu.be/P88gULw8xzE>

**Chapter 2-Types of Software**

<https://youtu.be/MSA3WsGeTNI>

<https://youtu.be/X-QjMhIVqLc>

**Backup and Scanning a hard disk drive**

<https://youtu.be/NldWQAqYmMo>

<https://youtu.be/Rz6m8-QLnOI>

**Disk Defragmentation**

<https://youtu.be/uHQdqV6mOzU>

**Application Software**

<https://youtu.be/TI4XpdfWt6o>

**Chapter 3-Advanced Features of Word Processor**

**Formatting Tools,Shadow Effects**

<https://youtu.be/Yw2idBDLM9A>

<https://youtu.be/Sz9uRc1nZEk>

<https://youtu.be/z-aFTWSMRvk>

**Subscripts and Superscripts**

<https://youtu.be/8SjbzLzSYhY>

**Editing Tools;Header and Footer**

<https://youtu.be/54ugHfkXfvU>

**Inserting columns,column Break,page break and line break in MS Word**

<https://youtu.be/G_acpHhELYM>

<https://youtu.be/czlawFjyMgg>

**Indent Text and margin**

<https://youtu.be/vJGYWVe52T4>

<https://youtu.be/aJwHPZbU1r4>

**Page Orientation and Page Size**

<https://youtu.be/CCeRlrWOPUU>

**Find and Replace text**

<https://youtu.be/p3Ql9y3eEyo>

**Drawing Tools**

<https://youtu.be/AAYIjxDNvx4>

**Borders and Shading**

<https://youtu.be/XEn7X_56LFA.>

**Chapter 4 -Presentation Software Special Effects.**

<https://youtu.be/tcj2BhhCMN4>

**Inserting different objects**

<https://youtu.be/F3gt_LXFbnE>

<https://youtu.be/zNmaTGq6JnM>

<https://youtu.be/ITwyysBJr1I>

CLASS 5 HINDI

CHAPTER 4

<https://youtu.be/cJgUfn_9XyA>

**General science - Class V**

**Chapter 1 - Human body the circulatory system**

<https://youtu.be/2T6J20pu2V4>

<https://youtu.be/UZn2pJlZMlU>

**Chapter 2- Human body the skeletal system**

<https://youtu.be/24jgE9rKE8o>

**Chapter 3 – Food and Health**

<https://youtu.be/4d_DAmq05U0>

**Chapter 4 -pollination**

<https://youtu.be/oYsXITLkUyU>

**Chapter 5- plant reproduction**

<https://youtu.be/6L5OHNUPzHE>

<https://youtu.be/itQZyr7EqNQ>

**Chapter 6 - solids, liquids and gases**

<https://youtu.be/wyqpJd5XCpw>

<https://youtu.be/MrTxRn9MNWM>

**CLASS- 5 GK**

**General knowledge**

<https://youtu.be/ckbc5TAFB4E>

<https://youtu.be/My8_tIn65rg>

**Current affairs**

<https://youtu.be/Z2G7griuxOg>

<https://youtu.be/J0Cwofn3FMA>

<https://youtu.be/qmBn3swn9p0>

**CLASS: VI SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

Class -6 Sanskrit

Chapter -1,2&3 (लट् लकार)

<https://www.youtube.com/watch?v=lOqt0gGk5Nw&feature=youtu.be>

Chapter -4,5&6 (लृट लकार )

<https://www.youtube.com/watch?v=POWlHkBoJ8c&feature=youtu.be>

Chapter -7 ( सर्वनाम परिचय)

<https://www.youtube.com/watch?v=DtKjCZJsSA0&feature=youtu.be>

Chapter -8 ( कारक परिचय)

<https://www.youtube.com/watch?v=0jhXn70DC0g&feature=youtu.be>

Chapter -9( कर्ता कारक)

<https://www.youtube.com/watch?v=dbh8vFw3Qsk&feature=youtu.be>

Chapter -10 ( कर्म कारक)

<https://www.youtube.com/watch?v=Q27DPHHDu3U&feature=youtu.be>

Chapter -11 (करण कारक)

<https://www.youtube.com/watch?v=vrT4zOQnYzM&feature=youtu.be>

**हिंदी व्याकरण** कक्षा 6

पाठ – 1 भाषा ,लिपि ,एवम व्याकरण

<https://www.youtube.com/watch?v=VED7tia6jec&t=31s>

पाठ - 2

<https://www.youtube.com/watch?v=zS-Tlum0ENE&feature=youtu.be>

पाठ – 3

<https://www.youtube.com/watch?v=b70bdtf5Hzc&feature=youtu.be>

पाठ - 4

<https://www.youtube.com/watch?v=KMlSs0ZjD4o&feature=youtu.be>

पाठ - 10,11

<https://www.youtube.com/watch?v=YpmcXUnraE0&feature=youtu.be>

पाठ – 12

<https://www.youtube.com/watch?v=7-652qtHlLw&feature=youtu.be>

Class VI A & B

English I Grammar

1. Nouns: Kinds

<https://youtu.be/Gt21p7SHRAM>

4. Nouns: Gender

<https://youtu.be/_xSIOEusaCo>

5. Articles

<https://youtu.be/lYJTIhnemPQ>

7. Possessive form

<https://youtu.be/x1_NlbncFbg>

9. Adjectives: Comparison

<https://youtu.be/jjpIDV5Ldn4>

10. Verbs

<https://youtu.be/l2ItgnPqpK0>

12. Transitive and Intransitive

<https://youtu.be/UE9LG0GMttI>

<https://youtu.be/xUFo94TXwqc>

**SUBJECT: PHYSICS CLASS: 6TH**

AN INTRODUCTION TO PHYSICS

1. <https://youtu.be/hDQ8ggroeE4>
2. <https://youtu.be/PG55Ah2IJWI>
3. <https://youtu.be/Y-NQOJ3Uz4w>
4. <https://youtu.be/PdM93b4gHkM>
5. <https://youtu.be/_7WojAR79V4>

CHAPTER- 1 MATTER

1. <https://youtu.be/M1muWfbfJI4>
2. <https://youtu.be/NUskg2qWLPQ>

CHAPTER-2 PHYSICAL QUANTITIES AND MEASUREMENTS

1. <https://youtu.be/0ej-iHgWUjM>
2. <https://youtu.be/gqtKECO7-m8>
3. <https://youtu.be/P78g5--dPMc>
4. <https://youtu.be/gcfIlx7jnuk>
5. <https://youtu.be/AnufvrHxJc0>
6. <https://youtu.be/oJSdA3SN4Cg>
7. <https://youtu.be/pE5sNDtfpVk>

CHAPTER-3 FORCE

1. https://youtu.be/uoKo3DbfYZk
2. <https://youtu.be/dTgMb2HEN1E>
3. <https://youtu.be/LDuf7p7Ybik>
4. <https://youtu.be/wtyDFM3lEJU>
5. <https://youtu.be/_7uslRpid3M>
6. <https://youtu.be/glXGDpEOU58>

**CLASS VI COMPUTER**

**Chaptet-1 Categories of Computers and Computer Languages**

**Generations Of Computers**

<https://youtu.be/Uos53AX7OdM>

**Types of Computers**

<https://youtu.be/uD0acIhi8xE>

**Types Of Computer Languages**

<https://youtu.be/gifU9mKrtLg>

**Working of a Translator**

<https://youtu.be/bQjW9OAhEco>

<https://youtu.be/e4ax90XmUBc>

**Chapter-2 Managing Data and Files**

**To copy and move data from one drive to another**

<https://youtu.be/B2ULhWSDExE>

**Moving data between storage devices**

<https://youtu.be/mtN_8tIDJSU>

<https://youtu.be/CNy0RnwwtqA>

**Wildcard Characters**

<https://youtu.be/uR3lX_hNmZ0>

**File Formats**

<https://youtu.be/wteYVtb8QbA>

**Chapter 3-Tabular presentation in Microsoft Word**

**Creating A Table in Ms Word**

<https://youtu.be/3v3J1bBKn8c>

<https://youtu.be/F-TiTbKDr5s>

<https://youtu.be/ZfkTx8RjuRE>

<https://youtu.be/hn77WOHBPLI>

**Chapter -4 Mail Merge**

<https://youtu.be/iCxm0RZG4Fk>

BIOLOGY CLASS 6

UNIT 1.

PLANT LIFE

Structure of leaf and flower

<https://youtu.be/L2fj6fUI9CE>

<https://youtu.be/KBRL3Bmx1KI>

<https://youtu.be/Pgw-9BdWnTE>

<https://youtu.be/JYN1N01JauM>

UNIT 2

THE CELL

<https://youtu.be/fpQzcM4gNSs>

<https://youtu.be/6uCYDWnp-nM>

<https://youtu.be/oOwhKS5hwOQ>

Difference between plant cell and animal cell

<https://youtu.be/DbwheXkT86A>

**CLASS – VI**

## CHEMISTRY

# Chapter 1- Introducing Chemistry

a) Description about science and chemistry

<https://youtu.be/TpMhQrre2gQ>

b) Early History of Chemistry

<https://youtu.be/7vPyegR8xdQ>

c) Experimental investigation ( scientific method)

<https://youtu.be/BVfI1wat2y8>

d) Common laboratory apparatus

<https://youtu.be/ICpIBtDAwrI>

<https://youtu.be/chODOKSPJS4>

e) Precautions to be taken in a chemistry laboratory

<https://youtu.be/MEIXRLcC6RA>

**Chapter 2 - The nature of matter (states of matter)**

<https://youtu.be/GKl7CxE6-x8>

<https://youtu.be/M1muWfbfJI4>

<https://youtu.be/48pb83xqJIs>

<https://youtu.be/XgfOVwmlS1g>

**Chapter 3 - The nature of matter (Classification of matter )**

<https://youtu.be/-FYVI-yZWDc>

<https://youtu.be/_EXLkSKJSVQ>

<https://youtu.be/MqIOQTjO3xI>

<https://youtu.be/3S-x18UGwDM>

**Chapter 4 - Pure and mixed substances**

<https://youtu.be/lqYgz_kNMj0>

<https://youtu.be/dSp6qSIatNI>

<https://youtu.be/6wODcAiqz58>

<https://youtu.be/Yh3Ol6thdJU>

<https://youtu.be/Yh3Ol6thdJU>

<https://youtu.be/ZtrQw5PhWGo>

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

<https://youtu.be/PvHvx7k7UPU>

**MATHEMATICS**

**Class VI**

**Chapter 1 – Numbers**

<https://youtu.be/508LjFuC1FI>

<https://youtu.be/i7AFqlaZmZA>

**Chapter 2 – Whole numbers**

<https://youtu.be/tN9lN0hTLsY>

<https://youtu.be/PVNiyorUc2s>

<https://youtu.be/4rWFxGHyBQo>

**Chapter 3 – Negative numbers and integers**

<https://youtu.be/7ezod1drcGA>

<https://youtu.be/hKkBlcnU9pw>

<https://youtu.be/z1iN_fD4UCg>

<https://youtu.be/cD02PG_ms8s>

<https://youtu.be/8-DAKLyIWBY>

<https://youtu.be/i6YTtpgXNw4>

<https://youtu.be/TRl7j1uVoRs>

**Chapter 4 – Sets**

<https://youtu.be/05Z_dudVav0>

<https://youtu.be/Y3u0iJz-R3I>

<https://youtu.be/fRP35tBLFCw>

<https://youtu.be/Voj2N0VVbmg>

**Chapter 5 – Fractions**

<https://youtu.be/dD64kAslf6g>

<https://youtu.be/q657NvJffjg>

<https://youtu.be/fL6RIxxY3Oo>

<https://youtu.be/uixCejiiaCQ>

<https://youtu.be/uB8csPXZl3k>

<https://youtu.be/YvwW1750rHs>

<https://youtu.be/Rmu5fjHGU8o>

<https://youtu.be/cwq6DP_CS9o>

<https://youtu.be/PpSyx-brMyg>

<https://youtu.be/KvXq1gYip3I>

<https://youtu.be/ro6yRADn3Mw>

**Chapter 6 – Decimals**

<https://youtu.be/UOTDPYghaH4>

<https://youtu.be/sBGBBSjUv0U>

<https://youtu.be/mtX8mhHtqrc>

<https://youtu.be/067ijBGnUTQ>

<https://youtu.be/sa9KOEnE2JQ>

<https://youtu.be/UCBXoLb2ItI>

<https://youtu.be/Y61PtK4x2xs>

<https://youtu.be/BVjRkZbyzO8>

**Chapter 7 – Playing with Numbers**

<https://youtu.be/1C9kjHgrGAY>

<https://youtu.be/D6oigGKt0LY>

<https://youtu.be/nc5wS_XecBg>

**Chapter 8 – Ratio and Proportion**

<https://youtu.be/RZ640Q1o_eI>

<https://youtu.be/B4_T6-rc35Y>

<https://youtu.be/5J6wNdD8j64>

<https://youtu.be/LLNaxctU8JE>

<https://youtu.be/SsHLBIQhQ48>

<https://youtu.be/8FnIEN0xORg>

<https://youtu.be/G1cHLaEqoR0>

<https://youtu.be/4XWxL95GL7s>

<https://youtu.be/-cxJMsqHH1Y>

<https://youtu.be/-U5N5Y5pWc8>

<https://youtu.be/6BTBlqs8NUY>

**Chapter 9 – Percentage**

<https://youtu.be/NO5I1kVNJ7Q>

<https://youtu.be/aldPGpTm22Q>

<https://youtu.be/Qe8ln7zFxU0>

<https://youtu.be/BvdwvnS6N5s>

<https://youtu.be/njrpb2grWRw>

**Chapter 10 – Profit and loss.**

<https://youtu.be/54RlVr2d1Tc>

<https://youtu.be/5E890P6cGgg>

<https://byjus.com/maths/profit-and-loss/>

<https://byjus.com/maths/profit-loss-percentage/>

**Chapter 11 – Speed, Time and Distance.**

<https://youtu.be/CynO4LXcDi0>

<https://youtu.be/KZ_M5RWaP6A>

**CLASS- 6 GK**

**General knowledge**

<https://youtu.be/biIyZFQcJEo>

<https://youtu.be/My8_tIn65rg>

<https://youtu.be/kB0ZAE8ChBg>

**Current affairs**

<https://youtu.be/XJDzIUiWbSc>

<https://youtu.be/Z2G7griuxOg>

<https://youtu.be/BBC11nw55u0>

<https://youtu.be/qmBn3swn9p0>

**CLASS: VI HISTORY AND CIVICS**

**CHAPTER - 1**

**ANCIENT RIVER VALLEY CIVILISATION: THE INDUS VALLEY**

<https://youtu.be/mHiegyD18EI>

<https://youtu.be/j4JNvjfLXyY>

<https://youtu.be/H_xFGzuvC1c>

<https://youtu.be/SBT45HIbS4s>

<https://youtu.be/WJVIRx5VxUw>

<https://youtu.be/XvrE38HL0HM>

<https://youtu.be/wf7xwHFuH2o>

<https://youtu.be/j4JNvjfLXyY>

<https://youtu.be/5XFkmV7b3Wk>

<https://youtu.be/KhDY4KJuvc0>

<https://youtu.be/w2_bP7sF2is>

<http://www.harappa.com/har/har0.html>

<http://asi.nic.in/asi_exca_2007_dholavira_images.asp>

**CHAPTER 2.**

**ANCIENT RIVER VALLEY CIVILISATION: MESOPOTAMIA**

<https://youtu.be/SBT45HIbS4s>

<https://youtu.be/4sPVe5mjphA>

<https://youtu.be/mVDZtdM0yxg>

<https://youtu.be/xVf5kZA0HtQ>

<http://www.ancient.eu.com/Mesopotamia/>

<http://www.livescience.com/28701-ancient-babylon-center-of-mesopotamian-civilization.html>

**CHAPTER 3**

**ANCIENT RIVER VALLEY CIVILISATION: EGYPT**

<https://youtu.be/3EvTQhqXiEA>

<https://youtu.be/9bwSad4ATSs>

<https://youtu.be/hO1tzmi1V5g>

<https://youtu.be/-MQ5dL9cQX0>

<https://youtu.be/-MQ5dL9cQX0>

<https://youtu.be/-JAE7Q8O468>

<https://youtu.be/3EvTQhqXiEA>

<https://youtu.be/nxP46jWYglI>

<http://egypt.mrdonn.org/games.html>

**CHAPTER 4**

**ANCIENT RIVER VALLEY CIVILISATION: CHINA**

<https://youtu.be/kLStXl6CmS8>

<https://youtu.be/m8Jj2FHhAh0>

<https://youtu.be/WJVIRx5VxUw>

<http://depts.washington.edu/edu/chinaciv/>

<http://www.youtube.com/watch?v=ecSYHf0fxrw>

<http://www.sjsu.edu/faculty/watkins/ancientchina.htm>

**CHAPTER 5**

**THE VEDIC PERIOD**

<https://youtu.be/4r-yInzceac>

<https://youtu.be/-LYioyRKZT0>

<https://youtu.be/4r-yInzceac>

<https://youtu.be/4j3LJ9fjtHo>

<https://youtu.be/JgUNO5QokEg>

<http://www.youtube.com/watch?v=Mv7gHGFMt5s>

<https://www.youtube.com/watch?v=gu681gMMaAQ>

<http://www.youtube.com/watch?v=TQpjzJkilLw>

**CIVICS**

**CHAPTER 10**

**LOCAL SELF - GOVERNMENT: RURAL**

<https://youtu.be/8fAliy64yGE>

<https://youtu.be/FOM4XtGJwEc>

<https://youtu.be/ztP_Ah6k3pE>

<https://india.gov.in/my-government/constitution-india/constitution-india-full-text>

<http://howrahzilaparishad.in/aboutus.html>

CLASS: VI

GEOGRAPHY

CHAPTER 1 - REPRESENTATION OF GEOGRAPHICAL FEATURES.

<https://youtu.be/9PEFS2vhDU8>

<https://youtu.be/iAyZa1VfDos>

<https://youtu.be/u8v2ubhZ9wM>

<https://youtu.be/6pJBM_qB-wk>

<https://youtu.be/PLA2T7I8sM0>

CHAPTER 2 - MAJOR LANDFORMS.

<https://youtu.be/qeFuhojYeso>

<https://youtu.be/dh6AejuaXk8>

<https://youtu.be/iE6vplrtEO8>

<https://youtu.be/qeFuhojYeso>

<https://youtu.be/q_wS8Ldkpzw>

<https://youtu.be/IKbzzCoDrOY>

<https://youtu.be/kw9mMKUgwBk>

<https://youtu.be/-_4BYWgSu60>

<https://youtu.be/IPuLM1_Im9g>

<https://youtu.be/tpXCVDGSv1w>

CHAPTER 3 - WATER BODIES

<https://youtu.be/BdXMCuKKHHY>

<https://youtu.be/7mmxsFheKSg>

<https://youtu.be/7kgQNRQjIUU>

<https://youtu.be/MkrmK8bsvo4>

<https://youtu.be/mX_AN-QyXYU>

<https://youtu.be/xI85ha9cKFs>

<https://youtu.be/sVX4mc335jE>

<https://youtu.be/1QO3ssw_bIk>

**CHAPTER 4 - AGRICULTURE**

<https://youtu.be/VGtevU_IHck>

<https://youtu.be/35aqWdiSGrg>

<https://youtu.be/TeG_ImJi4ps>

<https://youtu.be/TeG_ImJi4ps>

<https://youtu.be/T3IGcWyawHM>

**CLASS: VII SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

**Class - 7 Sanskrit**

Chapter -1, 2 & 3 (लन्ग लकार)

<https://www.youtube.com/watch?v=WGhxs9MwcB0&feature=youtu.be>

Chapter -4,5&6 (लोट लकार )

<https://www.youtube.com/watch?v=Y5mN3HgSgVE&feature=youtu.be>

Chapter - 7, 8 & 9 (विधिलिन्ग लकार)

<https://www.youtube.com/watch?v=P1aGlREXNKc&feature=youtu.be>

**Class 7 Geography**

**Chapter 1 : Representation of Geographicalfeatures**

* [**https://youtu.be/h--rg-\_YLwc**](https://youtu.be/h--rg-_YLwc)
* [**https://youtu.be/DvtDBgA1M0o**](https://youtu.be/DvtDBgA1M0o)
* [**https://youtu.be/Dzp4pOad74g**](https://youtu.be/Dzp4pOad74g)

**Chapter 2 : Atmosphere**

* [**https://youtu.be/wMKStZr4rYc**](https://youtu.be/wMKStZr4rYc)
* [**https://youtu.be/o6i1SS4sjDA**](https://youtu.be/o6i1SS4sjDA)
* [**https://youtu.be/zvjPW8pXvc8**](https://youtu.be/zvjPW8pXvc8)

**Chapter 3 : Weather and Climate**

* [**https://youtu.be/46HOISGNdkQ**](https://youtu.be/46HOISGNdkQ)
* [**https://youtu.be/EHNsvoqiOVk**](https://youtu.be/EHNsvoqiOVk)

**Chapter 4 : Weathering and Soil Formation**

* [**https://youtu.be/5P-Uecqt6-8**](https://youtu.be/5P-Uecqt6-8)
* [**https://youtu.be/hihDWPQ2EHo**](https://youtu.be/hihDWPQ2EHo)

**Chapter 5 : Industries**

* [**https://youtu.be/7o4KoS2V6uU**](https://youtu.be/7o4KoS2V6uU)
* [**https://youtu.be/i6xknWf7o6g**](https://youtu.be/i6xknWf7o6g)
* [**https://youtu.be/GLUL9s6nwuA**](https://youtu.be/GLUL9s6nwuA)

**Chapter 6 : Energy and Power Resources**

* [**https://youtu.be/bgh587YwYeo**](https://youtu.be/bgh587YwYeo)

**Class 7 History**

**Chapter 1:Rise and spread of Christianity**

<https://youtu.be/DqKp5CPDgOc>

**Chapter 2 : Rise and spread of Islam**

<https://youtu.be/EHDI4VL0fQs>

**Chapter 3 : The Turkish Invasions**

<https://youtu.be/n7d317eXml0>

**Chapter 4 : The Delhi sultanate -the Mamluk Dynasty**

<https://youtu.be/B68k2oq_lqk>

**Chapter 5 : The Delhi sultanate - the Khalji Dynasty**

<https://youtu.be/FhKfjjFbWB8>

**CLASS VII MATHEMATICS**

Chapter 1: Integers

<https://youtu.be/XKIliXOk5bM>

<https://youtu.be/CmIxF7bq6zw>

<https://youtu.be/A9fNh5e9PWo>

<https://youtu.be/BAfQkLXOVXg>

Chapter 2 : Fractions and Decimals

<https://youtu.be/sAT9JElOVH0>

<https://youtu.be/6hnSLNj1VCA>

Chapter 3 : Rational Numbers

<https://youtu.be/RDsT2AuY1qo>

<https://youtu.be/5HMbVmIikzM>

Chapter 4 : Exponents

<https://youtu.be/xXWTffZNT4A>

Chapter 5 : Square Root and Cube Root

<https://youtu.be/aEriEw932CI>

<https://youtu.be/Ga1_wuLz0QM>

<https://youtu.be/0P-0k2Qi5yo>

Chapter 6 : Sets

<https://youtu.be/BQXILTZ9z2s>

Chapter 7 : Ratio and Proportion

<https://youtu.be/4TNMkRjWzUY>

<https://youtu.be/_8u7c94gI2o>

Chapter 8 : Unitary Method and Time and Work

<https://youtu.be/OyuRRPQxdfA>

Chapter 9 : Percentage and its Applications

<https://youtu.be/aldPGpTm22Q>

<https://youtu.be/U2_iZKQeweQ>

<https://youtu.be/J1uPVMRfoVM>

Chapter 14 : Lines and Angles

<https://youtu.be/1bfmBZJZjGM>

Chapter 15 : Parallel Lines

<https://youtu.be/qTD_z47egHs>

Chapter 31: Circles

<https://youtu.be/dGebRrCuRGg>

**CLASS VII**

**COMPUTER**

**Chapter-1 Hardware Components of a Computer**

<https://youtu.be/Q-m4mvPmjB0>

<https://youtu.be/donF3K5lLZE>

**Chapter-2 Number Systems**

<https://youtu.be/7jvUWMXiX9w>

<https://youtu.be/MPMX7TKcGis>

**Chapter-3 Malicious Software**

**Computer Virus**

<https://youtu.be/6H-P7slHC3U>

**Types of Computer Viruses**

<https://youtu.be/bie_OuiifLc>

**Antivirus Software**

<https://youtu.be/JO6aG1BCwOo>

**Chapter-4 Ethics and Safety Measures in Computing**

**Ethics in Computing**

<https://youtu.be/d2ModFcj3gE>

<https://youtu.be/tFN0TWcSr0s>

**Safety Measures While Using The Internet**

<https://youtu.be/G_9oCjz-zyE>

<https://youtu.be/lCe3Oswq5C0>

Class 7 HINDI

CHAPTER 1

<https://youtu.be/7oXUAiSeDb4>

CHAPTER 2

<https://youtu.be/sIy3z8x_Rus>

CHAPTER 3

<https://youtu.be/YDsaV_8M5sY>

**CLASS – VII CHEMISTRY**

# Chapter 1- Matter and its Composition

<https://youtu.be/JIpq8NV7bDk>

<https://youtu.be/GKl7CxE6-x8>

<https://youtu.be/M1muWfbfJI4>

<https://youtu.be/48pb83xqJIs>

<https://youtu.be/XgfOVwmlS1g>

# Chapter 2 - Changes in the world around us

<https://youtu.be/OPYkcKRPYqo>

<https://youtu.be/VkeWR7wU4oE>

<https://youtu.be/2IGp0YEF2uY>

<https://youtu.be/VhUDQyjZCG0>

<https://youtu.be/HJlsMnC-Fu4>

<https://youtu.be/qLHsIbgRw6Q>

<https://youtu.be/qLHsIbgRw6Q>

<https://youtu.be/eu8RsabKiOY>

<https://youtu.be/hrbcq2bXjCo>

<https://youtu.be/eNjCuMz_Gn4>

<https://youtu.be/l43kTkVP040>

<https://youtu.be/Ve-A7gVXPWI>

<https://youtu.be/JqLOrPGVPwI>

<https://youtu.be/L7QA-pYIotM>

<https://youtu.be/tby3mBEZRFY>

<https://youtu.be/BdMewIiRkUs>

<https://youtu.be/TkZ0Y9lSN7c>

<https://youtu.be/mJpNeMWrK1k>

<https://youtu.be/UMgZK_8yEHE>

<https://youtu.be/LZH8DzQTsQY>

<https://youtu.be/eJXL0IrbtqE>

<https://youtu.be/r8M7mah_QaY>

<https://youtu.be/BgM3e8YZxuc>

# Chapter 3 - Separation of Substances

<https://youtu.be/lqYgz_kNMj0>

<https://youtu.be/dSp6qSIatNI>

<https://youtu.be/6wODcAiqz58>

<https://youtu.be/Yh3Ol6thdJU>

<https://youtu.be/Yh3Ol6thdJU>

<https://youtu.be/ZtrQw5PhWGo>

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

<https://youtu.be/PvHvx7k7UPU>

# Chapter 4 - Atomic Structure

<https://youtu.be/wjvbMg66fBo>

<https://youtu.be/Kdr4ZCGzYB0>

<https://youtu.be/43uLaGo3Cxc>

<https://youtu.be/3EPqBlEe1FI>

<https://youtu.be/278r0UaP1Zs>

<https://youtu.be/nRcJ8Zl76kY>

<https://youtu.be/lQ5s646CO_0>

<https://youtu.be/vZxQr9AJIHU>

<https://youtu.be/bBH-OvXPI_M>

<https://youtu.be/zkPU_0BNNlw>

<https://youtu.be/j7690jLbvZk>

<https://youtu.be/hzFjNR-iXVY>

# Chapter 5 - Language of Chemistry

<https://youtu.be/I_yWBC2OFMI>

<https://youtu.be/klt74dB2ovw>

<https://youtu.be/Z0eOMY2OMsk>

<https://youtu.be/e2J5tFBaEfw>

<https://youtu.be/NkBSUIf-yMc>

<https://youtu.be/vNWyWsXEetA>

**CLASS- 7 GK**

**General knowledge**

<https://youtu.be/Tq-xhxM8KLc>

<https://youtu.be/0d-JAf0pkZE>

**Current affairs**

<https://youtu.be/kxcU_ZX0JNk>

<https://youtu.be/BBC11nw55u0>

<https://youtu.be/XJDzIUiWbSc>

<https://youtu.be/qmBn3swn9p0>

**Physics: class VII**

Chapter 1 - Physical quantities and measurement

<https://youtu.be/BL9xEALd5HU>

<https://youtu.be/z5LAyppdzM8>

<https://youtu.be/f3laXtYspQ0>

Chapter 2 Force and pressure

<https://youtu.be/1U8a4_1q9bo>

<https://youtu.be/601mq4sjrb4>

<https://youtu.be/51Qgn9mD_t8>

Chapter 3 - Energy

<https://youtu.be/aroVMH-7Dh0>

<https://youtu.be/pF0J86NTiSs>

<https://youtu.be/BcZfRSlaw7s>

Chapter 4 - Light energy

<https://youtu.be/aoFhNpyC7_k>

<https://youtu.be/-_Is2o74aRQ>

BIOLOGY CLASS 7

CHAPTER 2

KINGDOM CLASSIFICATION- 1

<https://youtu.be/qZXOILsh9ro>

Kingdom Monera

<https://youtu.be/6NV0Bq3qYVU>

Kingdom Protista and Fungi

<https://youtu.be/T9WLud-MMdE>

<https://youtu.be/Ttl1iAVVSjQ>

CHAPTER 3

KINGDOM CLASSIFICATION- 2

Kingdom Plantae

<https://youtu.be/hqH-n-OrUaA>

<https://youtu.be/gJrOATCtV-k>

Kingdom Animalia

<https://youtu.be/YpP3UGE4LSo>

<https://youtu.be/RW1H86qPQik>

<https://youtu.be/zSva_q1HgRA>

Phylum Prolifera

<https://youtu.be/DfROrUE-xEE>

PhylumCnidaria or Coelenterata

<https://youtu.be/1WBZGe2_OzM>

Phylum Platyhelminthes

<https://youtu.be/fWVMKLsRE6s>

Phylum Nematoda and Annelida

<https://youtu.be/pZdz05_aH1o>

Phylum Mollusca

https://youtu.be/tRPJavxrxRo

Phylum Arthropoda and Echinodermata

<https://youtu.be/2An7rV8JSIA>

Phylum Chordata or Vertebrae

https://youtu.be/529mXVmvQ\_E

CHAPTER 4

PLANT LIFE

<https://youtu.be/wPuJsCAglO4>

Photosynthesis

<https://youtu.be/zKqBsNLc8DM>

<https://youtu.be/ucH2Q8wKmwQ>

Respiration

<https://youtu.be/9pSj2bgzTmM>

<https://youtu.be/JiFcOiOVerg>

CHAPTER 1( second semester)

TISSUES

<https://youtu.be/vf8BNyZpx14>

Plant Tissue

<https://youtu.be/-rGetleD-DI>

<https://youtu.be/8CJAJxDyOXk>

Animal Tissues

<https://youtu.be/8IANWaZLIvg>

<https://youtu.be/7JKq-dfYat4>

**CLASS: VIII SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

**हिंदी व्याकरण** कक्षा 8

पाठ – 1 भाषा ,लिपि ,एवम व्याकरण

<https://www.youtube.com/watch?v=VED7tia6jec&t=31s>

पाठ - 2

<https://www.youtube.com/watch?v=zS-Tlum0ENE&feature=youtu.be>

पाठ – 3

<https://www.youtube.com/watch?v=b70bdtf5Hzc&feature=youtu.be>

पाठ - 4

<https://www.youtube.com/watch?v=KMlSs0ZjD4o&feature=youtu.be>

पाठ - 10,11

<https://www.youtube.com/watch?v=YpmcXUnraE0&feature=youtu.be>

पाठ – 12

<https://www.youtube.com/watch?v=7-652qtHlLw&feature=youtu.be>

**CLASS VIII COMPUTER**

**Chapter 1-Operating Systems**

<https://youtu.be/GFAKuciQYTk>

**Types of operating Systems**

<https://youtu.be/iThkSHuxCkU>

**CUI and GUI**

<https://youtu.be/xx5tVo-yvx8>

**Chapter-2 Working in Microsoft Excel**

**Working with Sheet Tab**

<https://youtu.be/5ignfTPZsjY>

<https://youtu.be/Bn3ltlwcQmQ>

<https://youtu.be/W3kJytD2Fhs>

<https://youtu.be/bvB3t4z7R-s>

**Range,Formulas in Excel**

<https://youtu.be/lj_SsKuTKdE>

<https://youtu.be/LFIykJmL4M8>

<https://youtu.be/OUOU9rRWPsQ>

**Errors in Excel**

<https://youtu.be/WywIYI948iw>

**Chapter-3 Functions and Charts in Excel**

<https://youtu.be/bMwSVyCAQhE>

<https://youtu.be/gqlXj_NFcMc>

**Chapter 4-algorithms and Flowcharts**

<https://youtu.be/uwEdrItUDq4>

<https://youtu.be/BLR056KwikY>

**Chapter-5 Programming in Java**

<https://youtu.be/h8jbQWmgeBM>

<https://youtu.be/E9sxY04UqhM>

<https://youtu.be/1C9f4mqDDlY>

<https://youtu.be/MuALK4KcNMc>

<https://youtu.be/yj2cOk4DRFs>

**CLASS VIII MATHEMATICS**

**Chapter 1: Rational Numbers**

<https://youtu.be/y0ISIVabPoA>

<https://youtu.be/5HMbVmIikzM>

<https://youtu.be/LQWdoDCqfMc>

<https://youtu.be/7BFGuqc95MA>

<https://youtu.be/mhqwD3a19jg>

<https://youtu.be/GM4blNTqDgo>

**Chapter 2 : Exponents**

<https://youtu.be/9c0DglceXlM>

<https://youtu.be/wIYcwFeQ3v4>

<https://youtu.be/ZP8NCutel8o>

**Chapter 3 : Squares and Square Roots**

<https://youtu.be/IUZe5f3-1CM>

<https://youtu.be/aEriEw932CI>

<https://youtu.be/Ga1_wuLz0QM>

<https://youtu.be/kGy3yBOwFfk>

**Chapter 4 : Cubes and Cube Roots**

<https://youtu.be/nCztJ7zyOs8>

<https://youtu.be/YrWE3tq_8Pk>

<https://youtu.be/8Ne9m1tjOqM>

**Chapter 7 : Percentage**

<https://youtu.be/aldPGpTm22Q>

<https://youtu.be/DXJdtQSeYXM>

**Chapter 8 : Profit,Loss and Discount**

<https://youtu.be/dv9qmKuODSI>

<https://youtu.be/OLm3y39OyWU>

<https://youtu.be/Y3ALMsiC54k>

**Chapter 17 : Triangles**

<https://youtu.be/8FoouYfgC1s>

<https://youtu.be/_PnPM8VVHBA>

<https://youtu.be/EZj6dOlRQDBo>

<https://youtu.be/JETP3olDXWA>

<https://youtu.be/lriITyLDDSg>

<https://youtu.be/oneXG5FC1ZY>

**Chapter 18 : Quadrilateral**

<https://youtu.be/P1P1pyb1ams>

<https://youtu.be/COmORun63TU>

**Chapter 19 : Special Types of Quadrilaterals**

<https://youtu.be/smACsE-dYgw>

<https://youtu.be/EcNaG4R2aIA>

**Chapter 24 : Circle**

<https://youtu.be/dGebRrCuRGg>

<https://youtu.be/CvmaHr_u4ko>

<https://youtu.be/ZypE0xBOcL4>

**Chapter 26 : Circumference and Area of a Circle**

<https://youtu.be/apS9a-dwpcg>

<https://youtu.be/jyLRpr2P0MQ>

<https://youtu.be/aZi1rgsZs4s>

<https://youtu.be/4bXWTyiOr2U>

**Chapter 28 : Data Handling**

<https://youtu.be/91A8zNoVqY4>

<https://youtu.be/Lk1t1ejdJvY>

<https://youtu.be/kVUr5Uw44vw>

**Chapter 29 : Graphical Representation of Data**

<https://youtu.be/faBPTFx_NCE>

<https://youtu.be/dvJKN9pi5gM>

<https://youtu.be/tV8q93G17eo>

CLASS – VIII CHEMISTRY

# Chapter 1 - Matter and its Composition

<https://youtu.be/pCoPDxIAzWo>

<https://youtu.be/XgfOVwmlS1g>

<https://youtu.be/WrM5SQrRTMM>

<https://youtu.be/R1l1Cww88XQ>

<https://youtu.be/t5fvqqSJKIQ>

# Chapter 2 - Physical and Chemical changes

<https://youtu.be/shZJVvWnGVA>

<https://youtu.be/BgM3e8YZxuc>

<https://youtu.be/LZH8DzQTsQY>

<https://youtu.be/w2vrpFP8MuE>

# Chapter 3 - Elements Compounds and Mixtures

<https://youtu.be/L6vkCHMXFJQ>

<https://youtu.be/W4KAbbVNMxc>

<https://youtu.be/XEAiLm2zuvc>

<https://youtu.be/u8cM9VoQwwQ>

<https://youtu.be/6wODcAiqz58>

<https://youtu.be/Yh3Ol6thdJU>

<https://youtu.be/TgbslF7hdz0>

<https://youtu.be/ZtrQw5PhWGo>

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

# Chapter 4 - Atomic structure

<https://youtu.be/D9Nad2JxkNw>

<https://youtu.be/wjvbMg66fBo>

<https://youtu.be/nRcJ8Zl76kY>

<https://youtu.be/Q88GE_3x19g>

<https://youtu.be/hXjWdd3rNho>

<https://youtu.be/8bvG6_tb2hc>

<https://youtu.be/bihvE-O9bNM>

<https://youtu.be/9h8xslVF2Mk>

<https://youtu.be/Kdr4ZCGzYB0>

<https://youtu.be/T22Wnecx5F0>

<https://youtu.be/PrhSTHYHSWM>

<https://youtu.be/zkPU_0BNNlw>

<https://youtu.be/I06TlglkqgA>

<https://youtu.be/qLOPP-U7f0Q>

<https://youtu.be/gJR-kBZ3m68>

# Chapter 5 - Language of Chemistry

<https://youtu.be/5WfuR_PxZY0>

<https://youtu.be/PWfRatgLv0E>

<https://youtu.be/noCYVPlMGM4>

<https://youtu.be/lDFpPsBTX7c>

<https://youtu.be/I_yWBC2OFMI>

<https://youtu.be/NkBSUIf-yMc>

Class 8 History

Chapter 1 : A Period Transition

* <https://youtu.be/tgNpbp4xhVc>
* <https://youtu.be/iu8r-GS0Itw>
* <https://youtu.be/MMrbuAeIF9w>

Chapter 2 : The Age of Revolution

* <https://youtu.be/pdKCQoiSbvQ>
* <https://youtu.be/vf7gIjHf0AE>

Chapter 3 : The American Civil War

* <https://youtu.be/lWbQVdj8d50>

Chapter 4 : Decline of Mughal Empire

* <https://youtu.be/GBPNcvht5UI>

Chapter 5 : Advent of the English East India Company

* <https://youtu.be/L3v6miSrvQQ>

Chapter 6 : The British Conquest of Bengal

* <https://youtu.be/ojSfPZjIg0U>
* <https://youtu.be/tpS73dNEOrw>

Civics

Chapter 14 : Organs of the Government

* <https://youtu.be/pyrSMan8wvs>
* <https://youtu.be/4WARNgJvDEQ>
* <https://youtu.be/QFCnWboM4qE>
* <https://youtu.be/_VnacpcXxa4>
* <https://youtu.be/ID81-bbf214>
* <https://youtu.be/K_nLlw9nzZU>
* <https://youtu.be/jlqCpTjYIvY>

**CLASS- 8 GK**

**General knowledge**

<https://youtu.be/99oRC-7Re7Y>

<https://youtu.be/0d-JAf0pkZE>

**Current affairs**

<https://youtu.be/kxcU_ZX0JNk>

<https://youtu.be/BBC11nw55u0>

<https://youtu.be/XJDzIUiWbSc>

<https://youtu.be/qmBn3swn9p0>

**Class 8 Geography**

**Chapter 1 : Representation of Geographical features**

* [**https://youtu.be/1fKzSby8k8U**](https://youtu.be/1fKzSby8k8U)

**Chapter 2 : Population Dynamics**

* [**https://youtu.be/uQE0vfpyTtQ**](https://youtu.be/uQE0vfpyTtQ)
* [**https://youtu.be/yZr7QLaR-lQ**](https://youtu.be/yZr7QLaR-lQ)
* [**https://youtu.be/uCuU9oRMU5I**](https://youtu.be/uCuU9oRMU5I)

**Chapter 3 : Migration**

* [**https://youtu.be/SKj-f0Q6Eks**](https://youtu.be/SKj-f0Q6Eks)
* [**https://youtu.be/wqaChhLsRyo**](https://youtu.be/wqaChhLsRyo)

**Chapter 4 : Urbanisation**

* [**https://youtu.be/A80j4Sr2G2s**](https://youtu.be/A80j4Sr2G2s)
* [**https://youtu.be/9q6eOQQ08MY**](https://youtu.be/9q6eOQQ08MY)

**Chapter 5 : Natural and Man-Made Disasters**

* [**https://youtu.be/Ob3jMK9zT9E**](https://youtu.be/Ob3jMK9zT9E)
* [**https://youtu.be/OT7LT0tre5I**](https://youtu.be/OT7LT0tre5I)

**Chapter 6: Asia : The largest continent**

* [**https://youtu.be/Y\_mhqtIKY20**](https://youtu.be/Y_mhqtIKY20)

Class 8 History

Chapter 1 : A Period Transition

* <https://youtu.be/tgNpbp4xhVc>
* <https://youtu.be/iu8r-GS0Itw>
* <https://youtu.be/MMrbuAeIF9w>

Chapter 2 : The Age of Revolution

* <https://youtu.be/pdKCQoiSbvQ>
* <https://youtu.be/vf7gIjHf0AE>

Chapter 3 : The American Civil War

* <https://youtu.be/lWbQVdj8d50>

Chapter 4 : Decline of Mughal Empire

* <https://youtu.be/GBPNcvht5UI>

Chapter 5 : Advent of the English East India Company

* <https://youtu.be/L3v6miSrvQQ>

Chapter 6 : The British Conquest of Bengal

* <https://youtu.be/ojSfPZjIg0U>
* <https://youtu.be/tpS73dNEOrw>

Civics

Chapter 14 : Organs of the Government

* <https://youtu.be/pyrSMan8wvs>
* <https://youtu.be/4WARNgJvDEQ>
* <https://youtu.be/QFCnWboM4qE>
* <https://youtu.be/_VnacpcXxa4>
* <https://youtu.be/ID81-bbf214>
* <https://youtu.be/K_nLlw9nzZU>
* <https://youtu.be/jlqCpTjYIvY>

**Class VIII BIOLOGY**

**Unit 1 Transport in plants**

**Chapter 1 Transport in plants**

<https://youtu.be/r2f69axevTY>

<https://youtu.be/RYfZ0xWtjrM>

<https://youtu.be/OU9CXqMTQIc>

<https://youtu.be/QwMxO-cr2ig>

**Unit 2 Life processes**

**Chapter 2**

**Reproduction in plants**

<https://youtu.be/hKfWjk5iGDE>

**Chapter 3**

**Reproduction in human**

<https://youtu.be/usmLU4gb9mU>

<https://youtu.be/ozgTqjhIMLM>

**Unit 3 Ecosystem**

**Chapter 4 Ecosystem**

<https://youtu.be/uEOfQX-Lqb8>

<https://youtu.be/bEqmgYzF0dU>

<https://youtu.be/hsPRWwn09gc>

**CLASS: IX SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

**CLASS: IX HINDI SAHITYA SAGAR (PADYA)**

CHAPTER-1

<https://www.hindikunj.com/2017/07/baat-athani-ki.html>

CHAPTER-2 <https://www.hindisamay.com/contentDetail.aspx?id=2212&pageno=1>

<https://www.hindikakarya.org/notes-kaki>

**कक्षा 9 साहित्य सागर**

पाठ -1 साखी कबीरदास (अभ्यास कार्य )

<https://www.youtube.com/watch?v=KFOsDqsrzd8&t=6s>

पाठ -2 कुंडलिया गिरधर कविराय

<https://www.youtube.com/watch?v=nelE9Ve62_I&t=152s>

हिंदी साहित्य सागर (पद्य )

कक्षा - 9 पाठ - 1

साखी - कबीरदास

<https://www.youtube.com/watch?v=ZAn8FoK46r4&t=314s>

कक्षा -9 साहित्य सागर (गद्य )

पाठ -1

<https://www.hindikunj.com/2017/07/baat-athani-ki.html?m=1>

पाठ -2

<https://www.hindisamay.com/contentDetail.aspx?id=2212&pageno=1>

<https://www.hindikakarya.org/notes-kaki>

पाठ - 3

<https://wehindiblog.wordpress.com/%E0%A4%AE%E0%A4%B9%E0%A4%BE%E0%A4%AF%E0%A4%9C%E0%A5%8D%E0%A4%9E-%E0%A4%95%E0%A4%BE-%E0%A4%AA%E0%A5%81%E0%A4%B0%E0%A4%B8%E0%A5%8D%E0%A4%95%E0%A4%BE%E0%A4%B0/>

पाठ - 4

<https://www.hindikakarya.org/notes-netaji-ka-chashma>

साहित्य सागर (पद्य )

पाठ - 3

<https://www.hindikunj.com/2017/08/swarg-bana-sakte-hai.html?m=1>

पाठ – 4

<https://www.hindikunj.com/2017/09/wah-janmbhumi-meri.html?m=1>

**कक्षा -9 व्याकरण**

पाठ -1

<https://www.youtube.com/watch?v=NNDBGUlZUro&feature=youtu.be>

पाठ -2

<https://www.youtube.com/watch?v=YpmcXUnraE0&feature=youtu.be>

पाठ -3

<https://www.youtube.com/watch?v=8nOHxpi7Y0k&feature=youtu.be>

**CLASS IX COMPUTER**

**Chapter 9-concepts of Objects and Classes**

<https://youtu.be/esflI8fDlRo>

<https://youtu.be/NUl8lcbeN2Y>

<https://youtu.be/-HafzawNlUo>

**Chapter- 10 Introduction to Java and Blue-J**

<https://youtu.be/-729RAcKdPE>

<https://youtu.be/UluKWE9V_iU>

<https://youtu.be/ik0M-Awo6_k>

<https://youtu.be/SMr3RNdvIWo>

**Chapter-11 Introduction to Classes**

<https://youtu.be/Sdz8iBGW7j8>

<https://youtu.be/jhQucwgm1e0>

<https://youtu.be/s5Om7svpIsA>

<https://youtu.be/Nj3XT2PQIvI>

<https://youtu.be/8CX4Tdttbqk>

<https://youtu.be/2a164xxWSUo>

<https://youtu.be/qn8uPZLr0hA>

<https://youtu.be/d4-OVo45-_U>

<https://youtu.be/XYyaaljrmUU>

<https://youtu.be/5LNPXzeykT8>

<https://youtu.be/skLmX5Gpj5M>

<https://youtu.be/39i4JBKDKc8>

<https://youtu.be/X7-03xLFEpA>

**Chaptet-12 Decision Making**

<https://youtu.be/IdJiHhH-Oz8>

<https://youtu.be/XYlifs5oPaQ>

**CLASS IX MATHEMATICS**

**Chapter 1: Rational and Irrational Numbers**

<https://youtu.be/4iGxZOijiO8>

<https://youtu.be/GM4blNTqDgo>

<https://youtu.be/CQVJ71F2HAo>

<https://youtu.be/O5wcREqUinM>

<https://youtu.be/0XAw3600dnc>

**Chapter 2: Compound Interest**

<https://youtu.be/R9A3NpszITg>

<https://youtu.be/f7GJcBR0nBU>

**Chapter 3: Expansions**

<https://youtu.be/JyErQFLRBgo>

**Chapter 4: Factorization**

<https://youtu.be/FtCM58FOdsI>

<https://youtu.be/Rq39YzszBEg>

<https://youtu.be/fSreRFT_A78>

**Chapter 5: Simultaneous Linear Equations In Two Variables**

<https://youtu.be/Px5dvTEfejk>

<https://youtu.be/CnW5g-ARpgA>

<https://youtu.be/MPc_UrfWnpo>

**Chapter 8: Triangles**

<https://youtu.be/guuuoO0kPh4>

<https://youtu.be/9c1wrgzCYuQ>

**Chapter 9: Mid - Point and Intercept Theorems**

<https://youtu.be/JAdCofZbKTE>

<https://youtu.be/H6cs3_5TFGA>

<https://youtu.be/5Sdts1eKaWA>

<https://youtu.be/TbkrK6Bordw>

<https://youtu.be/oA39I8drakI>

<https://youtu.be/wnc7XnKJSwE>

<https://youtu.be/EX200-BuLf8>

**Chapter 10: Pythagoras Theorem**

<https://youtu.be/dl6Iw1X4NQo>

<https://youtu.be/d7hXPdnlWUk>

<https://youtu.be/hN7FG15lIh4>

<https://youtu.be/_EFVLN0LbeE>

<https://youtu.be/BQA6yTJQKX8>

**CLASS IX** CHEMISTRY

## Chapter 1 - The language of Chemistry

<https://youtu.be/sCpFIB9jqjc>

<https://youtu.be/3EPqBlEe1FI>

<https://youtu.be/PWfRatgLv0E>

<https://youtu.be/noCYVPlMGM4>

<https://youtu.be/lDFpPsBTX7c>

<https://youtu.be/klt74dB2ovw>

<https://youtu.be/Z0eOMY2OMsk>

<https://youtu.be/NkBSUIf-yMc>

<https://youtu.be/UVErs9V7fa0>

<https://youtu.be/-36raOQcf0o>

<https://youtu.be/EdAnSL9slzE>

<https://youtu.be/e2J5tFBaEfw>

<https://youtu.be/FKkS1rQeCdU>

<https://youtu.be/y33uK91hJP0>

<https://youtu.be/ovVPU_3UIX8>

<https://youtu.be/x_DOAsKy3dw>

## Chapter 2 - Chemical changes and reactions

<https://youtu.be/V7jsTR0p6o0>

<https://youtu.be/w2vrpFP8MuE>

<https://youtu.be/NeZOnOkAH0I>

<https://youtu.be/vNWyWsXEetA>

<https://youtu.be/P5EJa8hj3Vo>

## Chapter 3 - Water

<https://youtu.be/fvoVd8fsDC4>

<https://youtu.be/cJvrAWcGl1A>

<https://youtu.be/Xf_45rN7v8I>

<https://youtu.be/W4KAbbVNMxc>

<https://youtu.be/53wy66zwcZQ>

<https://youtu.be/paozG2kQsDg>

<https://youtu.be/M7BZcfCUrYA>

<https://youtu.be/O8B4cuiNnew>

<https://youtu.be/uUfgHjyYK-g>

<https://youtu.be/lNAMfROxbZI>

<https://youtu.be/2nAIFuiSWiw>

<https://youtu.be/ei-rmud9vBU>

<https://youtu.be/qarAAffMxh0>

## Chapter 4 - Atomic structure and Chemical Bonding

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9L2E0qhVX5fnpAWIhv6hQ7m>

<https://youtu.be/1lFmgFLinVg>

<https://youtu.be/3iwM_I2e6Mk>

<https://youtu.be/EE-N8z-Q528>

<https://youtu.be/kpIQz55-GtA>

**Class 9 Geography**

**Chapter 1 :Earth as a planet**

* [**https://youtu.be/6kGYWGYR2rg**](https://youtu.be/6kGYWGYR2rg)
* [**https://youtu.be/xJRGaK7tDlg**](https://youtu.be/xJRGaK7tDlg)

**Chapter 2 : Geographic Grid -Latitudes and Longitudes**

* [**https://youtu.be/iPp2KZWBR5k**](https://youtu.be/iPp2KZWBR5k)

**Chapter 3 : Rotation and Revolution**

* [**https://youtu.be/RgBagz\_e9e8**](https://youtu.be/RgBagz_e9e8)
* [**https://youtu.be/rbMyWA0Rv50**](https://youtu.be/rbMyWA0Rv50)

**Chapter 4 : Earth’s Structure**

* [**https://youtu.be/3YiQIe1YF9s**](https://youtu.be/3YiQIe1YF9s)

**Chapter 5 : Landforms of the Earth**

* [**https://youtu.be/3SwlfglWBHI**](https://youtu.be/3SwlfglWBHI)

**Chapter 6 : Rocks**

* [**https://youtu.be/ZkHp\_nnU9DY**](https://youtu.be/ZkHp_nnU9DY)
* [**https://youtu.be/aCnAF1Opt8M**](https://youtu.be/aCnAF1Opt8M)
* [**https://youtu.be/Etu9BWbuDlY**](https://youtu.be/Etu9BWbuDlY)
* [**https://youtu.be/1oQ1J0w3x0o**](https://youtu.be/1oQ1J0w3x0o)
* [**https://youtu.be/BgJ74KKZyD4**](https://youtu.be/BgJ74KKZyD4)

**Chapter 7 : Volcanoes**

* [**https://youtu.be/a9-HsgXXwkI**](https://youtu.be/a9-HsgXXwkI)
* [**https://youtu.be/nC5c\_hiqyc4**](https://youtu.be/nC5c_hiqyc4)

**Chapter 8 : Earthquakes**

* [**https://youtu.be/hRJxH-9W77o**](https://youtu.be/hRJxH-9W77o)
* [**https://youtu.be/ivwHugjlexg**](https://youtu.be/ivwHugjlexg)

**Chapter 9 : Weathering**

* [**https://youtu.be/n3o7xzJ3yw8**](https://youtu.be/n3o7xzJ3yw8)
* [**https://youtu.be/ehyA6UP2Uvo**](https://youtu.be/ehyA6UP2Uvo)

**Chapter 10 : Denudation**

* [**https://youtu.be/kGdBzBvZKUI**](https://youtu.be/kGdBzBvZKUI)
* [**https://youtu.be/UWV6KejzESI**](https://youtu.be/UWV6KejzESI)

**Class 9 History**

**Chapter 1 : The Harappan Civilization**

* [**https://youtu.be/J5MsS4lYgiY**](https://youtu.be/J5MsS4lYgiY)

**Chapter 2 : The Vedic Period**

* [**https://youtu.be/6XTAjk30FWw**](https://youtu.be/6XTAjk30FWw)

**Chapter 3 : Jainism and Buddhism**

* [**https://youtu.be/664XyDuKkik**](https://youtu.be/664XyDuKkik)

**Chapter 4 : The Mauryan Empire**

* [**https://youtu.be/1UgIANfu\_x8**](https://youtu.be/1UgIANfu_x8)

**Chapter 5 : The Sangam Age**

* [**https://youtu.be/bqKe7UhCjfo**](https://youtu.be/bqKe7UhCjfo)

**Chapter 6 : The Age of the Guptas**

* [**https://youtu.be/\_5Le\_7tNMKM**](https://youtu.be/_5Le_7tNMKM)

**Civics**

**Chapter 1 : Our Constitution**

* [**https://youtu.be/sEBBv-Nf6oM**](https://youtu.be/sEBBv-Nf6oM)

**Chapter 2 : Fundamental Rights and Duties**

* [**https://youtu.be/meR9FJZJd9k**](https://youtu.be/meR9FJZJd9k)

**Chapter 3 : Directive Principles of the State**

* [**https://youtu.be/QqWVSK0tY0g**](https://youtu.be/QqWVSK0tY0g)

**Chapter 4 : Elections**

* [**https://youtu.be/kFcf0YaDLFA**](https://youtu.be/kFcf0YaDLFA)

**CLASS IX PHYSICS**

# Chapter 1 - Measurements and Measuring Instruments

<https://youtu.be/dc2Kv_e36cU>

<https://youtu.be/ruWNLOVLREQ>

<https://youtu.be/0y3RmcMBStQ>

<https://youtu.be/P78g5--dPMc>

<https://youtu.be/0eKeW7RLSds>

<https://youtu.be/ynORUKO1JSI>

<https://youtu.be/W7jVhWHnjL4>

<https://youtu.be/4em2Pcm3jPg>

<https://youtu.be/oJSdA3SN4Cg>

<https://youtu.be/WauwsQgJmKE>

<https://youtu.be/ZxohUfAf2GY>

<https://youtu.be/vkPlzmalvN4>

<https://youtu.be/DUI7OFwj4Uk>

**Chapter 2 - Motion in one Dimension**

<https://youtu.be/Lh0Ctzp-pJk>

<https://youtu.be/LqjIhLRv9rw>

<https://youtu.be/ULaL0Q3If8s>

<https://youtu.be/rOC2poJHSFY>

<https://youtu.be/oXn-6Dk9Op4>

<https://youtu.be/4Ben5ifIHQE>

<https://youtu.be/2KpnVJtcJgQ>

<https://youtu.be/ZjCc5BPe92E>

<https://youtu.be/pKFQftNsGq8>

<https://youtu.be/_5HJ2XHzmKs>

<https://youtu.be/nAwj72RM3bU>

<https://youtu.be/QVgGvYEZU9c>

<https://youtu.be/GX5zToM_Vvg>

**Chapter 3 - Laws of Motion**

<https://youtu.be/ZVW0jUJ8dTY>

<https://youtu.be/6EpJkluOxJA>

<https://youtu.be/isdSInwRQgg>

<https://youtu.be/EhHBb-H2A3I>

<https://youtu.be/612aJ52h-h0>

<https://youtu.be/Z6VVRIPTnZA>

<https://youtu.be/yk23nVc2j2w>

<https://youtu.be/WDySog6sTto>

<https://youtu.be/pEqMEyP7RL8>

<https://youtu.be/8bJ9NRDk4y0>

<https://youtu.be/ZpQP3ubQKnU>

<https://youtu.be/Q8SB0mHkahs>

<https://youtu.be/b3IqTBzJj1g>

<https://youtu.be/nAwj72RM3bU>

<https://youtu.be/HQCv4povBp8>

<https://youtu.be/dUdjhsCKqhQ>

**Chapter 4 - Pressure in fluids**

<https://youtu.be/xFC4vFoZYus>

<https://youtu.be/wDpn2rMh3b4>

<https://youtu.be/LveLZnlTVk0>

<https://youtu.be/Zck5f7fFCSg>

<https://youtu.be/qVCYoptxlaE>

<https://youtu.be/xdfLSIdyIjU>

<https://youtu.be/7guv01A2f_Y>

**Chapter 5 - Upthrust in fluids, Archimedes’ Principle and Flotation**

<https://youtu.be/cgKDrIdy3aE>

<https://youtu.be/1Gs-vbd80OM>

<https://youtu.be/dMvfv3aDa0E>

<https://youtu.be/hI-YqZDU80o>

<https://youtu.be/e8U-cqozqNU>

<https://youtu.be/LveLZnlTVk0>

<https://youtu.be/JFBiwZ8Xusg>

<https://youtu.be/4nHF3iVj8mA>

<https://youtu.be/qVCYoptxlaE>

<https://youtu.be/eU4XeVshhdA>

<https://youtu.be/MVThNfTPnRM>

<https://youtu.be/YAF0omj_9cc>

**Class IX Biology**

**Unit 1 Basic Biology**

**Chapter 1 The Cell**

https://youtu.be/JL19uv7NT7s

https://youtu.be/X4AgDfI3MhA

https://youtu.be/YvfH7hr8WKg

https://youtu.be/vqY-PvUKm8Q

https://youtu.be/qdk8rMWNTwA

https://youtu.be/192M4oDLTdc

**Chapter 2 Tissues**

https://youtu.be/fNQ92ZGWpOA

https://youtu.be/UlINGF9MnNA

https://youtu.be/-rGetleD-DI

**Unit 2 Flowering plants**

**Chapter 3 The Flower**

https://youtu.be/oZyMVoOIYJY

https://youtu.be/KRy9A8236eA

https://youtu.be/7G9Jozhr7H0

https://youtu.be/NAPv9WdZ778

https://youtu.be/OU4\_7DKmVCk

**Chapter4**

**Pollination and fertilization**

https://youtu.be/dZ-1Rrdsih0

https://youtu.be/KnL1S-bgeM0

https://youtu.be/dgFY7WUTASQ

https://youtu.be/mbXkxjsMwvQ

https://youtu.be/SkapOA\_AN98

**Unit 3 Plant Physiology**

**Chapter 5 Structure and Germination of seed**

https://youtu.be/AjKjRbDmeKg

https://youtu.be/rmji4j6Snb8

https://youtu.be/TE6xptjgNR0

https://youtu.be/jjDSMz-ULls

https://youtu.be/5KGpdMs88ps

**Chapter 6 Respiration in plants**

https://youtu.be/xsJmOA-m3gM

https://youtu.be/jZGpzIhnT9k

https://youtu.be/JUmT24R8CyA

**Unit IV Diversity in the living Organism**

**Chapter 8**

**Economic importance of bacteria and fungi**

https://youtu.be/7woL73woHNk

https://youtu.be/U7g81aS4zQk

**Unit V Human Anatomy and Physiology**

**Chapter 9 Nutrition**

https://youtu.be/-2ZS9zx0EEc

https://youtu.be/JYQAb6M4zx8

https://youtu.be/XTD6LKfhj8Q

https://youtu.be/hbcQ3LzV8no

https://youtu.be/YSgGcGajIUk

https://youtu.be/e0vxRgbbhOQ

https://youtu.be/Pdq6FKLiAGY

https://youtu.be/WfXlmUQEVj0

https://youtu.be/31fW1XmHd50

https://youtu.be/cFslt2ps634

https://youtu.be/hI5bvll\_ywc

**Chapter 10**

**Nutrition in animals**

https://youtu.be/b80Xd1KkmC4

https://youtu.be/POF5y9Ulh08

https://youtu.be/\_20rHx0X0aI

https://youtu.be/gAma4teyAT8

**Chapter 13**

**Skin\_ The jack of all trades**

https://youtu.be/z5VnOS9Ke3g

https://youtu.be/\_tI7PZS8X1A

https://youtu.be/Vx044cdzfOw

https://youtu.be/ml0EwwqPQXs

https://youtu.be/tzzbyqFrl-8

https://youtu.be/vJhsyS4lTW0

**Unit VI Health and Hygiene**

**Chapter 19**

**Waste management**

https://youtu.be/3pc1yy7wevg

https://youtu.be/vqpJw2RPENc

https://youtu.be/gAiL8mwAQqs

https://youtu.be/OasbYWF4\_S8

**CLASS: X SYLLABUS FIRST SEMESTER WITH ONLINE SOLUTION**

हिंदी साहित्य सागर (पद्य )

कक्षा - 9, 10 पाठ - 1

साखी - कबीरदास

<https://www.youtube.com/watch?v=ZAn8FoK46r4&t=314s>

Class : 10 History

Chapter1 : The First War of Independence, 1857

* <https://youtu.be/7d_IEZ7J9Dk>
* <https://youtu.be/K5TF5ErPKZo>
* <https://youtu.be/g_Nbp2PAP1w>

Chapter 2 : Growth of Nationalism

* <https://youtu.be/d801drXzhco>
* <https://youtu.be/2EDBoAxa-w0>

Chapter 3 : First Phase of the Indian National Movement

* <https://youtu.be/_ghULteoxvA>
* <https://youtu.be/ZSQcjPXz9VU>

Chapter 4 : Second Phase of the Indian National Movement

* <https://youtu.be/bu-sHSfP5EI>
* <https://youtu.be/HG6S6jpN10Q>
* <https://youtu.be/LeBBFaRHHaw>

Chapter 5 : The Muslim League

* <https://youtu.be/RCafF3pmb38>
* <https://youtu.be/FZTJ-A3UoZU>

Chapter 6 : Mahatma Gandhi and the National Movement

* <https://youtu.be/V8x7j38O75I>
* <https://youtu.be/NHwkT_AHOTA>
* <https://youtu.be/5PfdHh2eCmY>

Chapter 7 : Quit India Movement

* <https://youtu.be/bDx621X4zu8>

Chapter 8 : Forward Bloc and The INA

* <https://youtu.be/UVPBIFuArZg>

Chapter 9 : Independence and Partition of India

* <https://youtu.be/NDDDUWnC23w>
* <https://youtu.be/y2Vd7Z4qciA>

Chapter 10 : The First World War

* <https://youtu.be/yNYTM5CA7RI>
* <https://youtu.be/TbeCWgeH6Lo>

Class : 10 CIVICS

Civics

Chapter 1 : The Union Parliament

* <https://youtu.be/w_oXb7H4rtw>
* <https://youtu.be/3rYTVLt2LV8>
* <https://youtu.be/SPEVufr5GkI>

Chapter 2 : The President and Vice – president

* <https://youtu.be/gB9612vR6OA>
* <https://youtu.be/bqwZp57jHE0>

Chapter 3 : Prime Minister and Council of Ministers

* <https://youtu.be/_6OMgs5CA_0>
* <https://youtu.be/YUoYYmZfH5c>

**Class 10 Geography**

**Chapter 1 – 6 : Topography and Map pointing**

* [**https://youtu.be/viYX\_DA1dWY**](https://youtu.be/viYX_DA1dWY)
* [**https://youtu.be/y4OV5KMUX1U**](https://youtu.be/y4OV5KMUX1U)
* [**https://youtu.be/Tzpb0D7\_Erc**](https://youtu.be/Tzpb0D7_Erc)
* [**https://youtu.be/-JdG7UXliew**](https://youtu.be/-JdG7UXliew)
* [**https://youtu.be/N4nNsDQgWVY**](https://youtu.be/N4nNsDQgWVY)
* [**https://youtu.be/iLGQ9Ct8y2c**](https://youtu.be/iLGQ9Ct8y2c)
* [**https://youtu.be/Hqmoc4GVDbE**](https://youtu.be/Hqmoc4GVDbE)
* [**https://youtu.be/gjBahatpnjk**](https://youtu.be/gjBahatpnjk)
* [**https://youtu.be/Bsl5RaJCCIE**](https://youtu.be/Bsl5RaJCCIE)
* [**https://youtu.be/V1vptRT-Sjc**](https://youtu.be/V1vptRT-Sjc)
* [**https://youtu.be/J4qa3KuSyTo**](https://youtu.be/J4qa3KuSyTo)
* [**https://youtu.be/UMCrjqO\_pos**](https://youtu.be/UMCrjqO_pos)
* [**https://youtu.be/Knp1iN270KM**](https://youtu.be/Knp1iN270KM)
* [**https://youtu.be/YPb980vcm8g**](https://youtu.be/YPb980vcm8g)
* [**https://youtu.be/qqtTbXGSjZM**](https://youtu.be/qqtTbXGSjZM)

**Chapter 8 : Climate**

* [**https://youtu.be/gxWvBvQVZ1A**](https://youtu.be/gxWvBvQVZ1A)
* [**https://youtu.be/6wPEhRITRmM**](https://youtu.be/6wPEhRITRmM)
* [**https://youtu.be/96zcqCiX1ZI**](https://youtu.be/96zcqCiX1ZI)
* [**https://youtu.be/VM\_J3eDuHuk**](https://youtu.be/VM_J3eDuHuk)

**Chapter 9 : Soil Resources**

* [**https://youtu.be/qUTv8pLxduE**](https://youtu.be/qUTv8pLxduE)
* [**https://youtu.be/iUyXnY6fhfw**](https://youtu.be/iUyXnY6fhfw)

**Chapter 10 : Natural Vegetation**

* [**https://youtu.be/T8fx2KbyRks**](https://youtu.be/T8fx2KbyRks)

**Chapter 11 : Water Resources**

* [**https://youtu.be/sEOvpKYFPl0**](https://youtu.be/sEOvpKYFPl0)
* [**https://youtu.be/hnaRj8k8t4s**](https://youtu.be/hnaRj8k8t4s)

**Chapter 12 : Mineral Resources**

* [**https://youtu.be/19bjJ\_EW-Yg**](https://youtu.be/19bjJ_EW-Yg)

**Chapter 13 : Convention Sources of Energy**

* [**https://youtu.be/owexQg2aWyQ**](https://youtu.be/owexQg2aWyQ)
* [**https://youtu.be/3X30Ls\_ZLrM**](https://youtu.be/3X30Ls_ZLrM)
* [**https://youtu.be/vWfv2qTnS\_s**](https://youtu.be/vWfv2qTnS_s)
* [**https://youtu.be/5DpGw5XBBdo**](https://youtu.be/5DpGw5XBBdo)

**Chapter 14 : Non –Conventional Sources of Energy**

* [**https://youtu.be/0WNG56FG0YI**](https://youtu.be/0WNG56FG0YI)
* [**https://youtu.be/BB3UMLu4z0E**](https://youtu.be/BB3UMLu4z0E)
* [**https://youtu.be/O\_4Bli0LcLo**](https://youtu.be/O_4Bli0LcLo)

**Chapter 21 : Transport**

* [**https://youtu.be/Ihkt7RISWI4**](https://youtu.be/Ihkt7RISWI4)

## CLASS – X CHEMISTRY

# Chapter 1- Periodic table, periodic properties and variations of properties

<https://youtu.be/Ps6gqC_uE28>

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9LgrH3QNpMQcJqk-xZJnjmc>

# Chapter 2 - Chemical Bonding

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9IPJxPjBhO9mtPz-jXbiB5a>

<https://youtu.be/D1XYc0JlEAY>

<https://youtu.be/Hm4wAqPr1JY>

# Chapter 3 - Acids, Bases and Salts

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9IlipSXyPun1O9PEhh_ZGNs>

<https://youtu.be/zFuT8Np3Tfw>

<https://youtu.be/gIgADaTNVOk>

<https://youtu.be/zQhbB5myFl0>

<https://youtu.be/SDbPsFlbqk0>

<https://youtu.be/weHr_xASffc>

<https://youtu.be/srfsz9UsXSQ>

<https://youtu.be/ky7MsH0omT0>

<https://youtu.be/IKOdTZtAVF4>

<https://youtu.be/DhCHECcvKOA>

# Chapter 4 - Analytical Chemistry

<https://youtu.be/pyiyg7XVrC0>

<https://youtu.be/PrOocrOg5RI>

<https://youtu.be/8-nyJoyfv-I>

<https://youtu.be/EYllJ7hkoFA>

# Chapter 5 - Mole concept and Stoichiometry

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9J7ED7v320Yk6kRUCRA5O9a>

# Chapter 6 - Electrolysis

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9IKvsenVr4KI4O6yjnPjeRw>

<https://youtu.be/Ju1lNZxxo8M>

# Chapter - 7 Metallurgy

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9JsOKxdEWHhN0-r6tm94P8_>

# Chapter 8 - Study of Compounds

**A. Hydrogen Chloride**

<https://youtu.be/8xUXFDxpNeM>

<https://youtu.be/wJ0tKs3hzl8>

<https://youtu.be/IvAOj-9ko-I>

<https://youtu.be/GM7Nc9Ot0rA>

<https://youtu.be/HUMYd1zQELk>

**Chapter 9 - Study of compounds**

# B. Ammonia

<https://youtu.be/9d-EsjPRe2w>

<https://youtu.be/aoNALbRxEng>

<https://youtu.be/7qOlxCvV1ds>

<https://youtu.be/db2fohnyFZw>

<https://youtu.be/tm22IdxUSuo>

**Chapter 10 - Study of Compounds**

# C. Nitric acid

<https://youtu.be/UQEMtvGULEk>

<https://youtu.be/4rDC-7zs88I>

<https://youtu.be/g85Y1VEecp8>

**Chapter 11 - Study of Compounds**

# D. Sulphuric Acid

<https://youtu.be/vCkwtKK1xsI>

<https://youtu.be/vjSrNmIdT1E>

<https://youtu.be/jtbUOX0uwtc>

# Chapter 12 - Organic Chemistry

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9IwL3quq7Sfpbvw31AIHgmw>

CLASS X COMPUTER

**Chapter- 1 Concepts of Objects and Classes**

<https://youtu.be/esflI8fDlRo>

<https://youtu.be/NUl8lcbeN2Y>

<https://youtu.be/-HafzawNlUo>

**Chapter- 2 Introduction to Java and Blue-J**

<https://youtu.be/-729RAcKdPE>

<https://youtu.be/UluKWE9V_iU>

<https://youtu.be/ik0M-Awo6_k>

<https://youtu.be/SMr3RNdvIWo>

**Chapter-3 Introduction to Classes**

<https://youtu.be/Sdz8iBGW7j8>

<https://youtu.be/jhQucwgm1e0>

<https://youtu.be/s5Om7svpIsA>

<https://youtu.be/Nj3XT2PQIvI>

<https://youtu.be/8CX4Tdttbqk>

<https://youtu.be/2a164xxWSUo>

<https://youtu.be/qn8uPZLr0hA>

<https://youtu.be/d4-OVo45-_U>

<https://youtu.be/XYyaaljrmUU>

<https://youtu.be/5LNPXzeykT8>

<https://youtu.be/skLmX5Gpj5M>

<https://youtu.be/39i4JBKDKc8>

<https://youtu.be/X7-03xLFEpA>

**Chaptet-4 Decision Making**

<https://youtu.be/IdJiHhH-Oz8>

<https://youtu.be/XYlifs5oPaQ>

**Chapter-5 Iteration Through Loops**

<https://youtu.be/g5Ov2hC7Z28>

<https://youtu.be/FXWau8ongao>

<https://youtu.be/0ll7vm1GQYE>

<https://youtu.be/Nvbon7YFjGU>

**Chapter-6 Functions**

<https://youtu.be/0kDMKHAZdQk>

<https://youtu.be/c7iU8ZFA9gQ>

<https://youtu.be/M64H5gYIto8>

<https://youtu.be/NECF2CK9ZaE>

**Chapter-7 Class As a User Defined Type**

<https://youtu.be/V-PQvKUtSY8>

<https://youtu.be/Mj8GXMWDaOs>

<https://youtu.be/n5_Ux72nExQ>

<https://youtu.be/0MFC_Vw9NxY>

**Chapter-8 Constructors**

<https://youtu.be/Hv4OfenggYw>

<https://youtu.be/Imy9TEJkKa8>

<https://youtu.be/Bh5qETmJgJM>

<https://youtu.be/T9fRL52TP_M>

**Chapter-9 A Closer Look at Methods and Classes**

<https://youtu.be/e4szT3VWrxI>

<https://youtu.be/I6yo9V5nvPw>

<https://youtu.be/luqSba3AGZU>

<https://youtu.be/TzyCezDQBaU>

**Chapter-10 Library classes-1**

<https://youtu.be/6U_1IbgJlEE>

<https://youtu.be/reOzrwvY1uU>

<https://youtu.be/Qn0ciOpuT4s>

<https://youtu.be/6dq5SUbJUU8>

<https://youtu.be/v1_ATyL4CNQ>

<https://youtu.be/9kI0_F41i5Y>

**Chapter-11 Library Classes -II**

<https://youtu.be/lifH6ln1nZ4>

<https://youtu.be/vYEpVHi9_b8>

<https://youtu.be/ZvvKM7_x4I4>

<https://youtu.be/loOxCQL4cJc>

**Chapter-12 Arrays**

<https://youtu.be/dZb5ofv0twk>

<https://youtu.be/_5N1XfOxDfM>

<https://youtu.be/YPW4KPTcASo>

**Linear Search**

<https://youtu.be/C46QfTjVCNU>

<https://youtu.be/HtubN1qZ4O0>

**Binary Search**

<https://youtu.be/9Qo5cVZbMhM>

<https://youtu.be/V_T5NuccwRA>

**Bubble Sort**

<https://youtu.be/o4bAoo_gFBU>

<https://youtu.be/3grg9u-LtcM>

**Selection Sort**

<https://youtu.be/9oWd4VJOwr0>

<https://youtu.be/x7t_-ULoAZM>

**Chapter-13 Arrays- ll**

<https://youtu.be/TR25f1wEH8I>

<https://youtu.be/yMULvD-tkjA>

<https://youtu.be/udHgmxK9oAI>

**CLASS X MATHEMATICS**

**Chapter 1: GST**

<https://youtu.be/WCraRP9zSX4>

<https://youtu.be/EMbcO740AwQ>

<https://youtu.be/MerEYTZGUEw>

<https://youtu.be/XNFelggSSaY>

<https://youtu.be/e6O2-Xl6nyw>

<https://youtu.be/klPvgpaaS1E>

**Chapter 2: Banking**

<https://youtu.be/SjwxQhznhwk>

<https://youtu.be/UDXdeFUshiw>

<https://youtu.be/y4-JJe9P64Q>

<https://youtu.be/Aiqe2lm2Xo0>

**Chapter 3: Shares and Dividends**

<https://youtu.be/k0oCo5eUiak>

<https://youtu.be/-cdQ_FNb26U> <https://youtu.be/_p0InrGXLXQ>

<https://youtu.be/lkrc1_ESneg>

<https://youtu.be/4fHcond3c2Q>

<https://youtu.be/xsU_h0-zry4>

**Chapter 4: Linear Inequations in one Variable**

<https://youtu.be/I__f0OAqXg0>

<https://youtu.be/KGTbttQjnyk>

<https://youtu.be/-xkB0HvPXvE>

<https://youtu.be/yiGrH5TfC-0>

<https://youtu.be/Li54zCS_sbE>

<https://youtu.be/1vUkXolxnRA>

**Chapter 5: Quadratic Equations**

<https://youtu.be/VuFtRVvtMtw>

<https://youtu.be/jdSz-UFnSLA>

<https://youtu.be/zIgHKk9KG9w>

<https://youtu.be/XrtQVoXKPm8>

<https://youtu.be/lsrnatDaOG0>

<https://youtu.be/cuMAbES3qyM>

<https://youtu.be/OL3mZCXfRrY>

<https://youtu.be/H2MLycSu-Ec>

**Chapter 6: Ratio and Proportion**

<https://youtu.be/G9K0yIKohjw>

<https://youtu.be/VPBsOG7mMlM>

<https://youtu.be/Zi628H36JMo>

<https://youtu.be/xwBRPi1QzPI>

<https://youtu.be/hk6XJJmMZ2c>

<https://youtu.be/amOdT1OYbwg>

**Chapter 7: Factor Theorem - Factorization**

<https://youtu.be/4YXE7HDyInM>

<https://youtu.be/oDy6xEkZgKQ>

<https://youtu.be/YBbn6YZZRAU>

<https://youtu.be/vNUT052pEM0>

<https://youtu.be/s9isWWqCogY>

<https://youtu.be/GkNfp_KFH7M>

<https://youtu.be/L9AlVX-9Lbs>

<https://youtu.be/icETTMpGXzQ>

**Chapter 8: Matrices**

<https://youtu.be/dALhEqJjS8o>

<https://youtu.be/ZcKmjIRglzE>

<https://youtu.be/3U5QOmIuuYc>

<https://youtu.be/UHhvcj0doaA>

<https://youtu.be/vzt9c7iWPxs>

**Unit 9: Arithmetic and Geometric Progression**

<https://youtu.be/ymDjmBFwROg>

<https://youtu.be/i-BNSYqo7JE>

<https://youtu.be/ydUI_LfpBfs>

<https://youtu.be/CNA6oRBrlpc>

<https://youtu.be/xtXu9tJnaYw>

<https://youtu.be/9YoymU5gLhw>

<https://youtu.be/NebFeR3zpzE>

<https://youtu.be/DFTGYiP7rAY>

<https://youtu.be/XtYRjOM42wk>

<https://youtu.be/R0UIqkscKqE>

<https://youtu.be/hl_7VSpdvGs>

**Chapter 10: Reflection**

<https://youtu.be/OsXbrct5-b4>

<https://youtu.be/TBe2Vg3bbjs>

<https://youtu.be/YnyP4bQaLtE>

<https://youtu.be/IRTgHqgxqz0>

**Chapter 11: Coordinate Geometry**

<https://youtu.be/EviGqLM2i7M>

<https://youtu.be/1PoB66qZqms>

<https://youtu.be/UczQvj2FiT4>

<https://youtu.be/75Bb_L9-K9U>

<https://youtu.be/KFsfyg0t70s>

**Chapter 12: Similar Triangles**

<https://youtu.be/snitfmL0_h0>

<https://youtu.be/3bL5p1fake0>

<https://youtu.be/aCMnI5hqEv4>

<https://youtu.be/cEQVsCYB7_U>

<https://youtu.be/sQD8y5Nf84k>

**Chapter 13: Loci**

<https://youtu.be/EvNMWf-ohjA>

<https://youtu.be/dtmMOF07kgE>

<https://youtu.be/wDJrOWMeYOc>

<https://youtu.be/3jchkjcmmEo>

<https://youtu.be/1GpHPAVnb4M>

<https://youtu.be/dzinmFcjvek>

**Chapter 14: Circle**

<https://youtu.be/u-mLjN7g4lw>

<https://youtu.be/wZQPPJNWilQ>

<https://youtu.be/F7yt54QgmVY>

<https://youtu.be/sqgDWHj-AjU>

<https://youtu.be/53xEKi-3g2Q>

<https://youtu.be/xppctgifjPk>

<https://youtu.be/yn0YQBECHaQ>

**Chapter 15: Three Dimensional Solids**

<https://youtu.be/6LiK0-u3NF4>

<https://youtu.be/oPq3eylVj08>

<https://youtu.be/PVcmojOPpHE>

<https://youtu.be/T_DBkFnr4NM>

<https://youtu.be/eywP2vByJiI>

<https://youtu.be/puXTKwNglbs>

<https://youtu.be/Jy8dder1Iuk>

**Chapter 16: Trignometrical Identities**

<https://youtu.be/hTGhCGrPLmw>

<https://youtu.be/nWk273zG6Lw>

<https://youtu.be/1wRBo1KbUmE>

<https://youtu.be/vIDlcB7m3rY>

**Chapter 17: Heights and Distances**

<https://youtu.be/JdDSGFzLesU>

<https://youtu.be/UbsguVu3cCA>

<https://youtu.be/jfrY85D7LO4>

<https://youtu.be/BGXgcvGPRLI>

**Chapter 18: Arithmetic Mean, Median, Mode and Quartiles**

<https://youtu.be/8VLsGfFHPSY>

<https://youtu.be/1cTDH1jR6vY>

<https://youtu.be/wWenULjri40>

<https://youtu.be/95XxFIlSm98>

<https://youtu.be/8U__c22VOVA>

<https://youtu.be/wcuDtKN3ZAQ>

**Chapter 19: Histogram and Ogive**

<https://youtu.be/NxQt8UeNsvI>

<https://youtu.be/OMlDdVtSFoY>

<https://youtu.be/La29JmFIO_g>

<https://youtu.be/z3sV7UX2uP4>

**Chapter 20: Probability**

<https://youtu.be/iLaSpfgVmCA>

<https://youtu.be/8zMuKn2qORA>

<https://youtu.be/JytN3yHspis>

<https://youtu.be/CAtUFfkbKjY>

**CLASS X BIOLOGY**

**Unit 1 Basic Biology**

**Chapter1**

**Cell cycle,cell division and structure of Chromosome**

<https://youtu.be/NNHUbDxjpC8>

<https://youtu.be/YqLpXlUH9RE>

<https://youtu.be/ozBa2UbYFQk>

<https://youtu.be/qKOG8Zw7Osc>

<https://youtu.be/ZVKUB9zP70s>

<https://youtu.be/vJL5NyJVs6A>

**Chapter 2**

**Genetics**

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9KFbDZ52gCMFIwEmqI-53Df>

<https://youtu.be/MCHTc2S7uHo>

**Unit 2 Plant Physiology**

**Chapter 3**

**Absorption by roots**

<https://youtu.be/HC8ohMLVeI4>

<https://youtu.be/V8xp_4IY8fM>

<https://youtu.be/zOZAfGAb_V8>

<https://youtu.be/Eer3VuC4M8U>

<https://youtu.be/s1OvB4XkhCc>

<https://youtu.be/uHXsPJlMoEk>

<https://youtu.be/L4m9VAFO0Eo>

<https://youtu.be/JISytXNBN2s>

**Chapter 4**

**Transpiration**

<https://youtu.be/ilaaovQvWzs>

<https://youtu.be/eBpo1Ir1l-4>

<https://youtu.be/tyHT649zkTc>

<https://youtu.be/m71ieYOOUuI>

**Chapter 5**

**Photosynthesis**

<https://youtu.be/JdLM3YENBAg>

<https://youtu.be/0pg4XoO5fw4>

<https://youtu.be/PHEqFYb1U-0>

<https://youtu.be/4vJKVW3b798>

<https://youtu.be/PlgW-WPsOPQ>

<https://youtu.be/aKD-FRBIJVg>

<https://youtu.be/11Dm_G7BUhk>

<https://youtu.be/ktjV--h_KrU>

<https://youtu.be/k5wvxBgAdwU>

<https://youtu.be/8egnGJkJlMk>

**Chapter 6**

**Chemical coordination in plants**

<https://youtu.be/HbyBbwM0iIE>

**Unit 3 Human anatomy and Physiology**

**Chapter 7**

**Circulatory system**

<https://youtu.be/TtHs4rD1E78>

<https://youtu.be/XHMb3XfOQ8g>

<https://youtu.be/MhuZu793AMs>

<https://youtu.be/apcHrumNXzA>

<https://youtu.be/86GF_n4m3cY>

<https://youtu.be/narV2y8cYFg>

<https://youtu.be/YJsMvIHB7tc>

<https://youtu.be/YnURpyC26Sc>

<https://youtu.be/y68IxilkFCg>

<https://youtu.be/tK1q1_tkiN4>

**Unit 8**

**Excretory system**

<https://youtu.be/f-xpNraJuTQ>

<https://youtu.be/yFdqsvXfg2M>

<https://youtu.be/6HJfr00CIqM>

<https://youtu.be/4ujRS5poCP8>

<https://youtu.be/FTvFE2VdWB0>

<https://youtu.be/BLgwEFkUHH0>

**Chapter 9**

**Nervous systems**

<https://youtu.be/wS8mCbDVnPU>

<https://youtu.be/VnZo7zyhHgg>

<https://youtu.be/tVFgIsEOuyA>

<https://youtu.be/VSePaEjcKoQ>

<https://youtu.be/N9NJXIIEjMQ>

<https://youtu.be/Q5RmXLQEFlw>

<https://youtu.be/7tncHpsfv8U>

<https://youtu.be/9wM_s2pV1lI>

<https://youtu.be/Qiv8dUp_I3c>

**Chapter 10**

**Sense organs**

<https://youtu.be/oo1ELc_tRMg>

<https://youtu.be/Fh6o8ojthts>

<https://youtu.be/yzyphSTkW2U>

<https://youtu.be/Av1ZiN9P01s>

<https://youtu.be/r1z74BwSnBk>

<https://youtu.be/Ie2j7GpC4JU>

**Chapter 11**

**Endocrine system**

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9Itl_o3hLZV7IWEkIEiY8vy>

**Chapter 12**

**Reproductive system**

<https://www.youtube.com/playlist?list=PL2gIzhGnfS9LyaPTKziX1ctxnyEINL_rh>

<https://youtu.be/gbextFwqnY4>

<https://youtu.be/uXsCngh89fI>

**Unit 4 Population**

**Chapter 13 Population**

<https://youtu.be/oSlOE2AB-RA>

<https://youtu.be/E8dkWQVFAoA>

<https://youtu.be/3DkO9nyiI6k>

**Chapter 14**

**Human evolution**

<https://youtu.be/swplFXB0Zls>

<https://youtu.be/1wFXdDbkWOM>

**Chapter 15 Pollution**

<https://youtu.be/Nuhce6LivcM>

<https://youtu.be/-bIKkib6zvw>