

## Video lessons prepared by faculty at GDC,Koratla

The date on which video lesson prepared	Topic covered in the video lesson	Youtube or Google Drive Link
<b>English</b>		
04-08-20	Communication and Soft skills	<a href="https://youtu.be/hp25jLGplyw">https://youtu.be/hp25jLGplyw</a>
05-08-20	Tenses-Present Tense	<a href="https://youtu.be/nnivD2Ym0oI">https://youtu.be/nnivD2Ym0oI</a>
06-08-20	Past and future Tense	<a href="https://youtu.be/_ViUfR_DmnQ">https://youtu.be/_ViUfR_DmnQ</a>
07-08-20	Unit I OLD MAN AT THE BRIDGE	<a href="https://youtu.be/DN73usGL5oA">https://youtu.be/DN73usGL5oA</a>
10-08-20	UNIT II INDIA AND DEMOCRACY	<a href="https://youtu.be/TX1hldqxifg">https://youtu.be/TX1hldqxifg</a>
12-08-20	Unit III The Scribe	<a href="https://youtu.be/RXjAKyFsf_g">https://youtu.be/RXjAKyFsf_g</a>
13-08-20	Unit I The Reluctant Philanthropist	<a href="https://youtu.be/GECQRC-C_9U">https://youtu.be/GECQRC-C_9U</a>
14-08-20	Unit II On Reading Books	<a href="https://youtu.be/ax9P8J4lh4o">https://youtu.be/ax9P8J4lh4o</a>
17-09-20	SEM II unit-3 AFTER BLENHEIM	<a href="https://youtu.be/mZGFp-Makil">https://youtu.be/mZGFp-Makil</a>
18-08-20	ARTICLES	<a href="https://youtu.be/9_ZBd7cBLaA">https://youtu.be/9_ZBd7cBLaA</a>
19-08-20	PREPOSITIONS	<a href="https://youtu.be/eFo1M3iz6ME">https://youtu.be/eFo1M3iz6ME</a>
20-08-20	Active voice and Passive voice	<a href="https://youtu.be/2VxTXd7E4xs">https://youtu.be/2VxTXd7E4xs</a>
21-08-20	Direct and Indirect Speech	<a href="https://youtu.be/WLeEktPX79E">https://youtu.be/WLeEktPX79E</a>
24-08-20	Question Tags	<a href="https://youtu.be/eq9oDv1bOqI">https://youtu.be/eq9oDv1bOqI</a>
25-08-20	Phrasal verbs	<a href="https://youtu.be/lxsJ9rwrGU">https://youtu.be/lxsJ9rwrGU</a>
26-08-20	Public Speaking	<a href="https://youtu.be/II0XJMze3rg">https://youtu.be/II0XJMze3rg</a>
03-08-20	Conversation Skills	<a href="https://youtu.be/2NRLOEP3c40">https://youtu.be/2NRLOEP3c40</a>
<b>Telugu</b>		
07-08-20	స్నేహలతా లెఖా-1	<a href="https://youtu.be/Drb1vf0QU8Y">https://youtu.be/Drb1vf0QU8Y</a>
07-08-20	Snehalata Lekha-2	<a href="https://youtu.be/j82DegVPpJI">https://youtu.be/j82DegVPpJI</a>
07-08-20	Snehalata Lekha-3	<a href="https://youtu.be/ZBD8zj5U748">https://youtu.be/ZBD8zj5U748</a>
09-08-20	Ghodagoochi-1	<a href="https://youtu.be/64DqjkTOINc">https://youtu.be/64DqjkTOINc</a>
11-08-20	Godagoochi-2	<a href="https://youtu.be/qoZFOxhNTuo">https://youtu.be/qoZFOxhNTuo</a>
11-08-20	Godagoochi-3	<a href="https://youtu.be/7fimtjpt6Ng">https://youtu.be/7fimtjpt6Ng</a>
13-08-20	Guru dakshina	<a href="https://youtu.be/tnDH7J2DQac">https://youtu.be/tnDH7J2DQac</a>
18-08-20	Kaasulu -1	<a href="https://youtu.be/QzxiQgwJPwE">https://youtu.be/QzxiQgwJPwE</a>
19-08-20	Kaasulu -2	<a href="https://youtu.be/WF8fHFPJDa4">https://youtu.be/WF8fHFPJDa4</a>
22-08-20	Sandhulu	<a href="https://youtu.be/9czXdkqnVKQ">https://youtu.be/9czXdkqnVKQ</a>
04-08-20	ఉప జాతులు	<a href="https://youtu.be/1fBOM4qS52E">https://youtu.be/1fBOM4qS52E</a>
05-08-20	సమాసములు	<a href="https://youtu.be/wIZ7iYYuhBY">https://youtu.be/wIZ7iYYuhBY</a>

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<b>Botany</b>		
05-08-20	BIODIVERSITY HOTSPOT IN INDIA	<a href="https://youtu.be/1ZbubbT-fW8">https://youtu.be/1ZbubbT-fW8</a>
06-08-20	INTRODUCTION OF PHOTOSYNTHESIS	<a href="https://youtu.be/1ZbubbT-fW8">https://youtu.be/1ZbubbT-fW8</a>
07-08-20	CALVIN CYCLE	<a href="https://youtu.be/Z_MvERn_CKq">https://youtu.be/Z_MvERn_CKq</a>
08-08-20	C4-CYCLE(Hatch & Slack pathway)	<a href="https://youtu.be/vq2sw6FhmPM">https://youtu.be/vq2sw6FhmPM</a>
12-08-20	CAM-PATHWAY	<a href="https://youtu.be/Kw7iHze_-3k">https://youtu.be/Kw7iHze_-3k</a>
18-08-20	FACTORS AFFECTING THE RATE OF PHOTOSYNTHESIS	<a href="https://youtu.be/kT869yIRYgl">https://youtu.be/kT869yIRYgl</a>
13-08-20	INTRODUCTION OF RESPIRATION	<a href="https://youtu.be/Q_AC6h2avmU">https://youtu.be/Q_AC6h2avmU</a>
16-08-20	GLYCOLYSIS	<a href="https://youtu.be/mU_OHr1qW_s">https://youtu.be/mU_OHr1qW_s</a>
18-08-20	KREBS CYCLE	<a href="https://youtu.be/DMCslmg7Vll">https://youtu.be/DMCslmg7Vll</a>
20-08-20	ELECTRON TRANSPORT CHAIN	<a href="https://youtu.be/7_7nWDHR7Zc">https://youtu.be/7_7nWDHR7Zc</a>
21-08-20	HMP OR PENTOSE PHOSPHATE PATHWAY	<a href="https://youtu.be/RbjyhyG-_w">https://youtu.be/RbjyhyG-_w</a>
22-08-20	ROLE OF PHYTOCHROME IN FLOWERING	<a href="https://youtu.be/hzTDwF0ABSv">https://youtu.be/hzTDwF0ABSv</a>
23-08-20	ROLE OF PHOTOPERIODISM IN FLOWERING	<a href="https://youtu.be/UkHAcyTqLZw">https://youtu.be/UkHAcyTqLZw</a>
26-08-20	TISSUES AND TISSUE SYSTEM IN PLANTS	<a href="https://youtu.be/hRrHHF048b0">https://youtu.be/hRrHHF048b0</a>
28-08-20	TISSUE SYSTEM IN PLANTS (Plant Anotomy)	<a href="https://youtu.be/ubWNw7rGpxU">https://youtu.be/ubWNw7rGpxU</a>
29-08-20	ANOMALOUS SECONDARY GROWTH IN PLANTS	<a href="https://youtu.be/ubWNw7rGpxU">https://youtu.be/ubWNw7rGpxU</a>
04-08-20	ASCENT OF SAP	<a href="https://youtu.be/1ZbubbT-fW8">https://youtu.be/1ZbubbT-fW8</a>
<b>Commerce</b>		
04-08-20	Industrial Investment Bank of India Limited (IIBIL)	<a href="https://youtu.be/SUzdSefJgVU">https://youtu.be/SUzdSefJgVU</a>
05-08-20	Infrastructure Development Finance Company Limited (IDFC Ltd.)	<a href="https://youtu.be/lo89vJCaVKU">https://youtu.be/lo89vJCaVKU</a>
06-08-20	Industrial Credit and Investment Corporation of India (ICICI)	<a href="https://youtu.be/vnph-E5YfJ8">https://youtu.be/vnph-E5YfJ8</a>
07-08-20	Development Activities of ICICI	<a href="https://youtu.be/S-btoaiVfhw">https://youtu.be/S-btoaiVfhw</a>
10-08-20	Non-Banking Financial Companies( NBFCs)	<a href="https://youtu.be/IN-BwV6bYeQ">https://youtu.be/IN-BwV6bYeQ</a>
12-08-20	Role of Financial Institutions in Economic Development	<a href="https://youtu.be/AC0dqU08fwY">https://youtu.be/AC0dqU08fwY</a>
13-08-20	Introduction to State Level Development Banks	<a href="https://youtu.be/e74Ulh3o5k0">https://youtu.be/e74Ulh3o5k0</a>
14-08-20	Objectives and Functions of State Financial Corporations (SFCs)	<a href="https://youtu.be/gPXYxIE9MA">https://youtu.be/gPXYxIE9MA</a>
18-08-20	Problems of State Financial Corporations	<a href="https://youtu.be/krIk6KrDvO0">https://youtu.be/krIk6KrDvO0</a>
19-08-20	State Industrial Development Corporations (SIDCs)	<a href="https://youtu.be/z-5kpJW0L3E">https://youtu.be/z-5kpJW0L3E</a>

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20-08-20	Financial Assistance Of State Industrial Development Corporations	<a href="https://youtu.be/xNDOyocLyNE">https://youtu.be/xNDOyocLyNE</a>
21-08-20	National Housing Bank (NHB)	<a href="https://youtu.be/AKw8cjifyuQ">https://youtu.be/AKw8cjifyuQ</a>
24-08-20	Functions of National Housing Bank( NHB ) ; class-1	<a href="https://youtu.be/LTXeRmqZANQ">https://youtu.be/LTXeRmqZANQ</a>
25-08-20	Functions of National Housing Bank(NHB); class-2	<a href="https://youtu.be/Jwyg9yD3aTQ">https://youtu.be/Jwyg9yD3aTQ</a>
26-08-20	National Bank for Agriculture and Rural Development ( NABARD)	<a href="https://youtu.be/ezYvtg-5VfQ">https://youtu.be/ezYvtg-5VfQ</a>
03-08-20	Activities and Developmental Role of SIDBI	<a href="https://youtu.be/p3vRAJuv-Q">https://youtu.be/p3vRAJuv-Q</a>
17-08-20	Operations and Performance Appraisal of SFCs	<a href="https://youtu.be/Do0rh1186IU">https://youtu.be/Do0rh1186IU</a>

## Physics

05-08-20	Properties of reflection and transmission coefficients, reflection & refraction-dielectric-oblique incidence	<a href="https://youtu.be/FSnDTtMwK_8">https://youtu.be/FSnDTtMwK_8</a>
06-08-20	Brewster angle, Total internal reflection, problems from Electrostatics	<a href="https://youtu.be/wSErA5pJWAq">https://youtu.be/wSErA5pJWAq</a>
08-08-20	Absorption, spontaneous & stimulated emission, meta stable state, population inversion, Einstein's coefficients	<a href="https://youtu.be/2G84ny2-Fjw">https://youtu.be/2G84ny2-Fjw</a>
09-08-20	Three&Four level pumping, pumping, Ruby Laser, He-Ne Laser	<a href="https://youtu.be/Flo4xIYF0vk">https://youtu.be/Flo4xIYF0vk</a>
11-08-20	Classification of solids - band theory, Effect of temp on semiconductors, generation&recombination of electron hole pair	<a href="https://youtu.be/3-lkze4RVxk">https://youtu.be/3-lkze4RVxk</a>
13-08-20	Classification of semiconductors, P&N type semiconductors	<a href="https://youtu.be/XLH2R0YtRAk">https://youtu.be/XLH2R0YtRAk</a>
14-08-20	P-N Junction diode, Forward & Reverse bias, V-I characteristics & Current-Voltage equation	<a href="https://youtu.be/dxn7bKidWNo">https://youtu.be/dxn7bKidWNo</a>
15-08-20	Hall effect & Applications	<a href="https://youtu.be/lc2NC8sFHqQ">https://youtu.be/lc2NC8sFHqQ</a>
18-08-20	Kronig - penny model	<a href="https://youtu.be/npPzXCstr9c">https://youtu.be/npPzXCstr9c</a>
19-08-20	Brillouin zones ,electrical conductivity of semiconductors, effective mass of electron&hole, mobility	<a href="https://youtu.be/GIZKsYM-5h8">https://youtu.be/GIZKsYM-5h8</a>

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21-08-20	Problems based on Hall effect, scalar & vector definition, product & triple product of scalar & vectors	<a href="https://youtu.be/bYYUAeykIDU">https://youtu.be/bYYUAeykIDU</a>
23-08-20	Partial differentiation, field, scalar & vector field, gradient of a scalar field	<a href="https://youtu.be/X0EZQSdeCxs">https://youtu.be/X0EZQSdeCxs</a>
23-08-20	Gradient of a scalar field-physical significance, vector integration-line, surface, volume, Divergence of a vector field, problems based on grad. & div.	<a href="https://youtu.be/wD2pX9DAWXU">https://youtu.be/wD2pX9DAWXU</a>
24-08-20	Curl of a vector field - physical significance, examples, problems	<a href="https://youtu.be/nOyMIJWeWLI">https://youtu.be/nOyMIJWeWLI</a>
25-08-20	Gauss divergence theorem, Green's theorem in a plane, Green's Identities	<a href="https://youtu.be/i8RZBkAcGI0">https://youtu.be/i8RZBkAcGI0</a>
26-08-20	Stoke's theorem, problems based on Stoke's & Gauss divergence theorem	<a href="https://youtu.be/bsnww_KTiu4">https://youtu.be/bsnww_KTiu4</a>
04-08-20	Reflection, Refraction of uniform plane waves by perfect dielectric-normal incidence	<a href="https://youtu.be/608hcOeBtL4">https://youtu.be/608hcOeBtL4</a>
<b>History U/m</b>		
06-08-20	Shivaji the great	<a href="https://youtu.be/TQCph3Nf2I0">https://youtu.be/TQCph3Nf2I0</a>
08-08-20	Shivaji and peshwas	<a href="https://youtu.be/3YR5oLEJ4X0">https://youtu.be/3YR5oLEJ4X0</a>
09-08-20	Mughals dynasty Administration	<a href="https://youtu.be/uJKyy8WgLig">https://youtu.be/uJKyy8WgLig</a>
10-08-20	Rise of princely States	<a href="https://youtu.be/drv8uvmyxAU">https://youtu.be/drv8uvmyxAU</a>
12-08-20	Advent of European pOwers	<a href="https://youtu.be/ytNAuXQrs4U">https://youtu.be/ytNAuXQrs4U</a>
14-08-20	Expansion of European pOwers (Carnatic wars)	<a href="https://youtu.be/V9CgKBE60nQ">https://youtu.be/V9CgKBE60nQ</a>

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15-08-20	Battle of Plassey and Buxar	<a href="https://youtu.be/3saRic_j4Kg">https://youtu.be/3saRic_j4Kg</a>
16-08-20	Yes	<a href="https://youtu.be/HyYNIUT9X2U">https://youtu.be/HyYNIUT9X2U</a>
19-08-20	Decline of Rural cottage Industries And urban Handicrafts.	<a href="https://youtu.be/hEZ0VQp9Uok">https://youtu.be/hEZ0VQp9Uok</a>
21-08-20	Industrial Revolution.	<a href="https://youtu.be/ytR6LLRObOw">https://youtu.be/ytR6LLRObOw</a>
21-08-20	French Revolution	<a href="https://youtu.be/DsAuwxLAbOU">https://youtu.be/DsAuwxLAbOU</a>
22-08-20	Napoleon Bonaparte	<a href="https://youtu.be/V7xry3CEXk0">https://youtu.be/V7xry3CEXk0</a>
23-08-20	Beginning Of Modern Age In Europe	<a href="https://youtu.be/YXgN-YMvOsA">https://youtu.be/YXgN-YMvOsA</a>
26-08-20	Renissance causes and results	<a href="https://youtu.be/KV4EuMkEnho">https://youtu.be/KV4EuMkEnho</a>
27-08-20	American war of independence 1776	<a href="https://youtu.be/maQ13jw2hTM">https://youtu.be/maQ13jw2hTM</a>
29-08-20	History meaning and scope Relationship with other social sciences.	<a href="https://youtu.be/UwO77CTPuIM">https://youtu.be/UwO77CTPuIM</a>
05-08-20	1857 Revolt (Results).	<a href="https://youtu.be/QhJ_1LFUowY">https://youtu.be/QhJ_1LFUowY</a>
<b>Political Science</b>		
04-08-20	J. J. ROUSSEAU'S BIOGRAPHY	<a href="https://youtu.be/O4cWoY533g8">https://youtu.be/O4cWoY533g8</a>
05-08-20	J. J. ROUSSEAU'S SOCIAL CONTRACT THEORY	<a href="https://youtu.be/eq9cPHc2Slg">https://youtu.be/eq9cPHc2Slg</a>
06-08-20	Thomas Hobbes	<a href="https://youtu.be/cHsEHTlirow">https://youtu.be/cHsEHTlirow</a>
07-08-20	Jeremy Bentham	<a href="https://youtu.be/s7YETOmyt8c">https://youtu.be/s7YETOmyt8c</a>
05-09-20	మొదటి పంచాయతీ	<a href="https://youtu.be/nh_2RFXwAyA">https://youtu.be/nh_2RFXwAyA</a>
14-08-20	John Stuvart Mill	<a href="https://youtu.be/3ljBSnC2dIA">https://youtu.be/3ljBSnC2dIA</a>
18-08-20	Plato's Ideal State Theory	<a href="https://youtu.be/58g3S-bFEtk">https://youtu.be/58g3S-bFEtk</a>
17-08-20	John Stuvart Mill	<a href="https://youtu.be/3ljBSnC2dIA">https://youtu.be/3ljBSnC2dIA</a>
18-08-20	Plato's Ideal State Theory	<a href="https://youtu.be/58g3S-bFEtk">https://youtu.be/58g3S-bFEtk</a>
19-08-20	Aristotle's Views On Slavery	<a href="https://youtu.be/yTop2MRBawQ">https://youtu.be/yTop2MRBawQ</a>
06-09-20	రెండో పంచాయతీ (1935-1945)	<a href="https://youtu.be/vldLIFI00u4">https://youtu.be/vldLIFI00u4</a>
24-08-20	Hegel's Dialectic Method	<a href="https://youtu.be/KA_FOtEtsCo">https://youtu.be/KA_FOtEtsCo</a>
25-08-20	Hegel Idealist Theory	<a href="https://youtu.be/DffBaqOY1Vw">https://youtu.be/DffBaqOY1Vw</a>
28-08-20	Karl Marx - Communism	<a href="https://youtu.be/ZZy5ZBKcBxg">https://youtu.be/ZZy5ZBKcBxg</a>
29-08-20	Karl Marx - Defects of Communism	<a href="https://youtu.be/tcq4m7EPoKI">https://youtu.be/tcq4m7EPoKI</a>
03-08-20	JOHN LOCKE	<a href="https://youtu.be/pRQmNf5hjT8">https://youtu.be/pRQmNf5hjT8</a>

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<b>Chemistry</b>		
06-08-20	Symmetry of Molecules	<a href="https://drive.google.com/file/d/1g7oMYj7-W_phFn04WGY4hyE_0gF5rjCm/view?usp=sharing">https://drive.google.com/file/d/1g7oMYj7-W_phFn04WGY4hyE_0gF5rjCm/view?usp=sharing</a>
06-08-20	Representation of the Molecules	<a href="https://drive.google.com/file/d/1_dGuuxTS7chVmaLfxOcCRxV8LEGdzRPS/view?usp=sharing">https://drive.google.com/file/d/1_dGuuxTS7chVmaLfxOcCRxV8LEGdzRPS/view?usp=sharing</a>
08-08-20	Conformational isomers of alkanes	<a href="https://drive.google.com/file/d/1o1JRxUQMCKWt1NKZZ8hREEOVjJZTkSel/view?usp=sharing">https://drive.google.com/file/d/1o1JRxUQMCKWt1NKZZ8hREEOVjJZTkSel/view?usp=sharing</a>
13-08-20	Solid State chemistry-2	<a href="https://drive.google.com/file/d/1AbY4U7XsS9oEdWsdQmR7mbWTAOebdlEX/view?usp=sharing">https://drive.google.com/file/d/1AbY4U7XsS9oEdWsdQmR7mbWTAOebdlEX/view?usp=sharing</a>
15-08-20	Alkyl Halides	<a href="https://drive.google.com/file/d/1VKK313NP950apUQfMldjN0BTFoA42c5r/view?usp=sharing">https://drive.google.com/file/d/1VKK313NP950apUQfMldjN0BTFoA42c5r/view?usp=sharing</a>
18-08-20	Alkenes-1	<a href="https://drive.google.com/file/d/1xIFT3hRqENx5pynuQFI MMW6qmNI6djrU/view?usp=sharing">https://drive.google.com/file/d/1xIFT3hRqENx5pynuQFI MMW6qmNI6djrU/view?usp=sharing</a>
18-08-20	Alkenes-1	<a href="https://drive.google.com/file/d/1xIFT3hRqENx5pynuQFI MMW6qmNI6djrU/view?usp=sharing">https://drive.google.com/file/d/1xIFT3hRqENx5pynuQFI MMW6qmNI6djrU/view?usp=sharing</a>
20-08-20	Alkenes-2	<a href="https://drive.google.com/file/d/14EALfxudBaGx1YmUbmldX24klBxJfAVg/view?usp=sharing">https://drive.google.com/file/d/14EALfxudBaGx1YmUbmldX24klBxJfAVg/view?usp=sharing</a>
22-08-20	Cycloalkanes	<a href="https://youtu.be/NxKz2Z1S_rc">https://youtu.be/NxKz2Z1S_rc</a>
23-08-20	Nitro hydrocarbons	<a href="https://youtu.be/O-mzmidPKW0">https://youtu.be/O-mzmidPKW0</a>
24-08-20	Phase Rule 1	<a href="https://youtu.be/9ttlUyLPNMg">https://youtu.be/9ttlUyLPNMg</a>
<b>Economics</b>		
05-08-20	Development of Socio Economic Infrastructure	<a href="https://youtu.be/mcSTEHgldi8">https://youtu.be/mcSTEHgldi8</a>
06-08-20	Population explosion	<a href="https://youtu.be/bYT5UcE_A5U">https://youtu.be/bYT5UcE_A5U</a>
07-08-20	Micro Economics	<a href="https://youtu.be/lnzW666l_oc">https://youtu.be/lnzW666l_oc</a>
08-08-20	Theory of Unbalanced Growth	<a href="https://youtu.be/y9GXT2wPFbc">https://youtu.be/y9GXT2wPFbc</a>
12-08-20	Lewis Theory of Economic Development with Unlimited Supply of Labour	<a href="https://youtu.be/TlInKmLWk0s">https://youtu.be/TlInKmLWk0s</a>
13-08-20	Schumpeter Theory of Economic Development	<a href="https://youtu.be/5sPMIZ_UGiE">https://youtu.be/5sPMIZ_UGiE</a>
14-08-20	NITI Aayog	<a href="https://youtu.be/Eu_irT9fDPw">https://youtu.be/Eu_irT9fDPw</a>
17-08-20	Sustainable development	<a href="https://youtu.be/M7dDWcKXpxA">https://youtu.be/M7dDWcKXpxA</a>
18-08-20	Trends of National Income in India	<a href="https://youtu.be/aFG69iguM2w">https://youtu.be/aFG69iguM2w</a>
20-08-20	ISOQUANTS AND ISO-COST LINES	<a href="https://youtu.be/MsU6THS7hzE">https://youtu.be/MsU6THS7hzE</a>
20-08-20	Market and Classification of Markets up	<a href="https://youtu.be/45KmWbzDGas">https://youtu.be/45KmWbzDGas</a>

<b>The date on which video lesson prepared</b>	<b>Topic covered in the video lesson</b>	<b>Youtube or Google Drive Link</b>
21-08-20	Income Inequalities in India	<a href="https://youtu.be/4CttY39A0xA">https://youtu.be/4CttY39A0xA</a>
24-08-20	Liberalisation Privatisation Globalisation	<a href="https://youtu.be/QwA49WE35Wk">https://youtu.be/QwA49WE35Wk</a>
26-08-20	Principle of Maximum Social Advantage	<a href="https://youtu.be/KH9PzQyvp5l">https://youtu.be/KH9PzQyvp5l</a>
26-08-20	Price Determination Under Perfect Competition	<a href="https://youtu.be/xiY0_479BSA">https://youtu.be/xiY0_479BSA</a>
28-08-20	Monopoly Market	<a href="https://youtu.be/JwUbkDfwd5o">https://youtu.be/JwUbkDfwd5o</a>
04-08-20	Keynes Fundamental Psychological Law of Consumption	<a href="https://youtu.be/QqnPF17DvMI">https://youtu.be/QqnPF17DvMI</a>
<b>Political science</b>		
15-08-20	FEATURES OF INDIAN CONSTITUTION	<a href="https://youtu.be/nQHjpOup8r0">https://youtu.be/nQHjpOup8r0</a>
15-08-20	FEATURES OF INDIAN CONSTITUTION	<a href="https://youtu.be/nQHjpOup8r0">https://youtu.be/nQHjpOup8r0</a>
20-08-20	WORLD TRADE ORGANISATIONS	<a href="https://youtu.be/CBJ_L2TsN-A">https://youtu.be/CBJ_L2TsN-A</a>
09-06-20	8TH SCHEDULE IN CONSTITUTION	<a href="https://youtu.be/0mK3Ob6cfs4">https://youtu.be/0mK3Ob6cfs4</a>
22-08-20	STATE GOVERNMENT	<a href="https://youtu.be/JjspS5xQiLI">https://youtu.be/JjspS5xQiLI</a>
09-07-20	INDIAN PARLIAMENT	<a href="https://youtu.be/iwiQORfL46g">https://youtu.be/iwiQORfL46g</a>
25-08-20	HISTORY OF INDIAN HIGH COURTS	<a href="https://youtu.be/O-arb3JHumA">https://youtu.be/O-arb3JHumA</a>
28-08-20	INDIAN HIGH COURTS	<a href="https://youtu.be/ukGWsOPMOvU">https://youtu.be/ukGWsOPMOvU</a>
29-08-20	STATRS AND UNION TERRITORIES	<a href="https://youtu.be/EEehspSOixE">https://youtu.be/EEehspSOixE</a>
07-08-20	BHATI MOVEMENT	<a href="https://youtu.be/xBOcmsHlfgw">https://youtu.be/xBOcmsHlfgw</a>
08-08-20	DALIT MOVEMENT	<a href="https://youtu.be/xxzqUQTy-ws">https://youtu.be/xxzqUQTy-ws</a>
09-08-20	Dr B.R Ambedkar	<a href="https://youtu.be/u86RzEINCe8">https://youtu.be/u86RzEINCe8</a>
10-08-20	Aligarh Movement	<a href="https://youtu.be/6wqkSED3yvY">https://youtu.be/6wqkSED3yvY</a>
24-08-20	HISTORY OF INDIAN HIGH COURTS	<a href="https://youtu.be/raKLfbrQS7o">https://youtu.be/raKLfbrQS7o</a>
06-07-20	ARYA SAMAJ	<a href="https://youtu.be/0RUqEq26Del">https://youtu.be/0RUqEq26Del</a>
17-08-20	FEATURES OF INDIAN CONSTITUTION	<a href="https://youtu.be/YMR5_DufgbA">https://youtu.be/YMR5_DufgbA</a>
<b>Mathematics</b>		
05-08-20	Higher order linear differential equations 3	<a href="https://youtu.be/Y8qcWA4ZNbU">https://youtu.be/Y8qcWA4ZNbU</a>
06-08-20	Higher order linear differential equations 4	<a href="https://youtu.be/hM3sTr7ex5M">https://youtu.be/hM3sTr7ex5M</a>
07-08-20	Higher order linear differential equations 5	<a href="https://youtu.be/3_PJ3R2asd4">https://youtu.be/3_PJ3R2asd4</a>
08-08-20	Higher order linear differential equations 6	<a href="https://youtu.be/yztBSsCM7Fw">https://youtu.be/yztBSsCM7Fw</a>
09-08-20	Higher order linear differential equations 7	<a href="https://youtu.be/ZizDJPTq7W0">https://youtu.be/ZizDJPTq7W0</a>
14-08-20	Higher order linear differential equations	<a href="https://youtu.be/_IOW2Q13FEQ">https://youtu.be/_IOW2Q13FEQ</a>
15-08-20	Higher order linear differential equations 9	<a href="https://youtu.be/3pq5N6h3Td8">https://youtu.be/3pq5N6h3Td8</a>

<b>The date on which video lesson prepared</b>	<b>Topic covered in the video lesson</b>	<b>Youtube or Google Drive Link</b>
17-08-20	Higher order linear differential equations with non constant coefficients 1	<a href="https://youtu.be/kMvHUoBOsao">https://youtu.be/kMvHUoBOsao</a>
20-08-20	Method of variation of parameters	<a href="https://youtu.be/SyLzAaufwgY">https://youtu.be/SyLzAaufwgY</a>
20-08-20	Cauchy Euler equations	<a href="https://youtu.be/Km0Lz_Wc054">https://youtu.be/Km0Lz_Wc054</a>
21-08-20	Legenders equation	<a href="https://youtu.be/Kj54Z5mltpA">https://youtu.be/Kj54Z5mltpA</a>
23-08-20	Method of undetermined coefficients 1	<a href="https://youtu.be/bpzJbUnioP8">https://youtu.be/bpzJbUnioP8</a>
24-09-20	Method of undetermined coefficients 1	<a href="https://youtu.be/PJXkfAdv4YM">https://youtu.be/PJXkfAdv4YM</a>
24-09-20	Total differential equations	<a href="https://youtu.be/CiCk4BI6kbo">https://youtu.be/CiCk4BI6kbo</a>
28-08-20	Simultaneous total differential equations	<a href="https://youtu.be/QIIa7YQ2WF1">https://youtu.be/QIIa7YQ2WF1</a>
29-08-20	Method of multipliers	<a href="https://youtu.be/HH3e2tix1cU">https://youtu.be/HH3e2tix1cU</a>
04-08-20	Higher order linear differential equation 2	<a href="https://youtu.be/KN4K1HwxaXI">https://youtu.be/KN4K1HwxaXI</a>
<b>History</b>		
07-08-20	Bhuddism	<a href="https://youtu.be/5P7Hh117DpM">https://youtu.be/5P7Hh117DpM</a>
08-08-20	Delhi Sulthanate	<a href="https://youtu.be/sO4Oqf11F1Q">https://youtu.be/sO4Oqf11F1Q</a>
09-08-20	Badami Chalukyas	<a href="https://youtu.be/cc7RJTXprp0">https://youtu.be/cc7RJTXprp0</a>
10-08-20	Jainism	<a href="https://youtu.be/kud3f0EHGXs">https://youtu.be/kud3f0EHGXs</a>
13-08-20	Vijayanagara Kingdom	<a href="https://youtu.be/R3RXUiVpLnk">https://youtu.be/R3RXUiVpLnk</a>
15-08-20	Harsavardhana king	<a href="https://youtu.be/aF3Hn7nq_cU">https://youtu.be/aF3Hn7nq_cU</a>
16-08-20	Chola Kingdom	<a href="https://youtu.be/ch9kMoyGZXQ">https://youtu.be/ch9kMoyGZXQ</a>
17-08-20	Chola kings - II	<a href="https://youtu.be/eYvG2y7Zvll">https://youtu.be/eYvG2y7Zvll</a>
19-08-20	Administration of Cholas	<a href="https://youtu.be/sb2tuDWNZRA">https://youtu.be/sb2tuDWNZRA</a>
21-08-20	Socio, Economic & Religious Conditions of Chola kingdom	<a href="https://youtu.be/k5LV1weRgGo">https://youtu.be/k5LV1weRgGo</a>
22-08-20	Literature, Art & Architecture during the Chola Period	<a href="https://youtu.be/obWMaLqvgYA">https://youtu.be/obWMaLqvgYA</a>
23-08-20	KUSHANAS	<a href="https://youtu.be/jRNFdnD6FUU">https://youtu.be/jRNFdnD6FUU</a>
24-08-20	Socioeconomic, Religious and Literature conditions during the Kushanas period	<a href="https://youtu.be/d8eSYTPZqqE">https://youtu.be/d8eSYTPZqqE</a>
27-08-20	Muhammad Bin Tughlaq Reforms	<a href="https://youtu.be/Q8JnhVYMdKc">https://youtu.be/Q8JnhVYMdKc</a>
28-08-20	Administrative& Socio conditions during the Kakatiya period	<a href="https://youtu.be/QYN7vC6Tso4">https://youtu.be/QYN7vC6Tso4</a>
29-08-20	Religious,Economic & Literature Conditions during the Kakatiya Period	<a href="https://youtu.be/OBb6MkPYdSo">https://youtu.be/OBb6MkPYdSo</a>
05-08-20	Harappan Civilization - II	<a href="https://youtu.be/Y0lgRZC9scM">https://youtu.be/Y0lgRZC9scM</a>



The date on which video lesson prepared	Topic covered in the video lesson	Youtube or Google Drive Link
<b>Computer Science &amp; Applications</b>		
04-08-20	Windows Server and Linux Operating Systems	<a href="https://youtu.be/UF4xlvVWxNs">https://youtu.be/UF4xlvVWxNs</a>
05-08-20	Contiguous Allocation and Relocation in Memory Management	<a href="https://youtu.be/pyuJv-kh2MA">https://youtu.be/pyuJv-kh2MA</a>
06-08-20	Paging and Segmentation in Operating System	<a href="https://youtu.be/HjG_X4izSwl">https://youtu.be/HjG_X4izSwl</a>
07-08-20	Virtual Memory, Demand Paging and Page Faults in Operating System	<a href="https://youtu.be/nN02BVRBi_w">https://youtu.be/nN02BVRBi_w</a>
10-08-20	Page Replacement Algorithms and Thrashing	<a href="https://youtu.be/U_wFLLZ_-p8">https://youtu.be/U_wFLLZ_-p8</a>
12-08-20	Process Cooperation and Synchronization	<a href="https://youtu.be/aZdQZdDIMcc">https://youtu.be/aZdQZdDIMcc</a>
13-08-20	Peterson's, TestAndSet and Semaphore Solutions	<a href="https://youtu.be/ncPqctY_JqE">https://youtu.be/ncPqctY_JqE</a>
14-08-20	Conditional Critical Regions, Monitors and Classical IPC Problems of Synchronization in Operating System	<a href="https://youtu.be/rcII1e81AoQ">https://youtu.be/rcII1e81AoQ</a>
17-08-20	Deadlocks in Operating System	<a href="https://youtu.be/xQRFCFP9981c">https://youtu.be/xQRFCFP9981c</a>
18-08-20	Deadlock Prevention and Deadlock Avoidance	<a href="https://youtu.be/qVYLuCb3Fb8">https://youtu.be/qVYLuCb3Fb8</a>
19-08-20	Deadlock Detection and Deadlock Recovery in Operating System	<a href="https://youtu.be/lwtam4ejKMo">https://youtu.be/lwtam4ejKMo</a>
20-08-20	First Come First Serve CPU Scheduling Algorithm	<a href="https://youtu.be/3HPEbl-jvho">https://youtu.be/3HPEbl-jvho</a>
21-08-20	Shortest Job First CPU Scheduling Algorithm in Operating System	<a href="https://youtu.be/0tLuNuf1Qfo">https://youtu.be/0tLuNuf1Qfo</a>
24-08-20	Priority CPU Scheduling Algorithm	<a href="https://youtu.be/uCU8duUjWp8">https://youtu.be/uCU8duUjWp8</a>
25-08-20	Round Robin CPU Scheduling Algorithm	<a href="https://youtu.be/e1WLUMKpTfk">https://youtu.be/e1WLUMKpTfk</a>
26-08-20	Multiprogramming with Variable Number of Tasks and Multiprogramming with Fixed Number of Tasks	<a href="https://youtu.be/RZqCWVrm9j4">https://youtu.be/RZqCWVrm9j4</a>
03-08-20	Scheduling Algorithms in Operating System	<a href="https://youtu.be/5P4gHcJaAW0">https://youtu.be/5P4gHcJaAW0</a>
<b>Economics U/M</b>		
04-08-20	Law of Diminishing Marginal Utility	<a href="https://youtu.be/2tKODJ67IaY">https://youtu.be/2tKODJ67IaY</a>
05-08-20	Perfect competition	<a href="https://youtu.be/ujjVsz3vIMM">https://youtu.be/ujjVsz3vIMM</a>
06-08-20	Poverty	<a href="https://youtu.be/L3s9_4ySVUA">https://youtu.be/L3s9_4ySVUA</a>
07-08-20	Balance Growth	<a href="https://youtu.be/CgLUMirprbl">https://youtu.be/CgLUMirprbl</a>
10-08-20	Law of Demands	<a href="https://youtu.be/tgvbqPD7EGw">https://youtu.be/tgvbqPD7EGw</a>
12-08-20	Money, Concepts and Types of Money	<a href="https://youtu.be/pCZ-k5p7m9g">https://youtu.be/pCZ-k5p7m9g</a>
13-08-20	Function of Money	<a href="https://youtu.be/YNjAMwwsdPw">https://youtu.be/YNjAMwwsdPw</a>
14-08-20	Unemployment	<a href="https://youtu.be/_yfgvN7xro">https://youtu.be/_yfgvN7xro</a>

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17-08-20	Causes of Unemployment	<a href="https://youtu.be/OfCsjuMB1E">https://youtu.be/OfCsjuMB1E</a>
18-09-20	Classification of Public Expenditure	<a href="https://youtu.be/1wIEeBOLuqQ">https://youtu.be/1wIEeBOLuqQ</a>
19-08-20	Canon of Public Expenditure	<a href="https://youtu.be/GrzsOZ2aVH8">https://youtu.be/GrzsOZ2aVH8</a>
20-08-20	Reasons for the Growth of Public Expenditure	<a href="https://youtu.be/sZvs2LFMCL8">https://youtu.be/sZvs2LFMCL8</a>
21-08-20	Marginal productivity Theory of Distribution	<a href="https://youtu.be/LqWz7iwi_o8">https://youtu.be/LqWz7iwi_o8</a>
24-08-20	Ricardian Theory of Rent	<a href="https://youtu.be/TOpRB7Gc8Go">https://youtu.be/TOpRB7Gc8Go</a>
25-08-20	Defects of Agricultural Marketing	<a href="https://youtu.be/Px_ZcPI7D0">https://youtu.be/Px_ZcPI7D0</a>
26-08-20	The Steps Taken to Remove the Defects in Agricultural Marketing	<a href="https://youtu.be/qexuBrpcpgA">https://youtu.be/qexuBrpcpgA</a>
03-08-20	Trade cycle	<a href="https://youtu.be/MmESKp7mlxA">https://youtu.be/MmESKp7mlxA</a>
03-08-20	Trade cycle	<a href="https://youtu.be/MmESKp7mlxA">https://youtu.be/MmESKp7mlxA</a>

## **ZOOLOGY**

<b>Date of creation</b>	<b>Topic covered in the video lesson</b>	<b>Youtube or Google Drive Link</b>
18/7/2020	Introduction to Hardy Weinberg law of equilibrium	<a href="https://youtu.be/ZXD5Nz4mDqw">https://youtu.be/ZXD5Nz4mDqw</a>
21/7/2020	Conditions of Hardy Weinberg law of equilibrium	<a href="https://drive.google.com/drive/folders/1XPeHqxPGUove9vIvv4Dk8BSIP34II112">https://drive.google.com/drive/folders/1XPeHqxPGUove9vIvv4Dk8BSIP34II112</a>
22/7/2020	Problems on Hardy Weinberg law of equilibrium	<a href="https://youtu.be/pttK1DExXjl">https://youtu.be/pttK1DExXjl</a>
23/7/2020	MHC	<a href="https://drive.google.com/file/d/1hxJ-LVvk1NoKboeJwoXDlq08i04hejrQ/view">https://drive.google.com/file/d/1hxJ-LVvk1NoKboeJwoXDlq08i04hejrQ/view</a>
24/7/2020	Introduction to Genetics	<a href="https://youtu.be/a63GQk7EdB4">https://youtu.be/a63GQk7EdB4</a>
25/7/2020	Mendels laws of inheritance part-I	<a href="https://youtu.be/_5gqP5kMggl">https://youtu.be/_5gqP5kMggl</a>
27/7/2020	Mendels laws of inheritance part-II	<a href="https://youtu.be/e4boHxImi7M">https://youtu.be/e4boHxImi7M</a>
28/7/2020	Mendels laws of inheritance part-III	<a href="https://youtu.be/NKklkdD1Nlo">https://youtu.be/NKklkdD1Nlo</a>
29/7/2020	Numerical problems on Mendels laws of inheritance Part-I	<a href="https://youtu.be/sHTdWJ2PmUA">https://youtu.be/sHTdWJ2PmUA</a>
30/7/2020	Numerical problems on Mendels laws of inheritance Part-II	<a href="https://youtu.be/nW_gmsbu5I0">https://youtu.be/nW_gmsbu5I0</a>
31/7/2020	Genetic problems based on probability	<a href="https://drive.google.com/drive/folders/1XPeHqxPGUove9vIvv4Dk8BSIP34II112">https://drive.google.com/drive/folders/1XPeHqxPGUove9vIvv4Dk8BSIP34II112</a>
3/8/2020	General characters of protozoa	<a href="https://drive.google.com/drive/folders/1XPeHqxPGUove9vIvv4Dk8BSIP34II112">https://drive.google.com/drive/folders/1XPeHqxPGUove9vIvv4Dk8BSIP34II112</a>
4/8/2020	General characters and classification of porifera	<a href="https://drive.google.com/drive/folders/1XPeHqxPGUove9vIvv4Dk8BSIP34II112">https://drive.google.com/drive/folders/1XPeHqxPGUove9vIvv4Dk8BSIP34II112</a>

5/8/2020	Elphidium type study	<a href="https://drive.google.com/file/d/1OweG4CAvVdVkpBRzZ_oUtd9j3_5dn2IG/view">https://drive.google.com/file/d/1OweG4CAvVdVkpBRzZ_oUtd9j3_5dn2IG/view</a>
6/8/2020	Multiple alleles & codominance	<a href="https://youtu.be/QbCaZuH4pfQ">https://youtu.be/QbCaZuH4pfQ</a>
7/8/2020	Canal system in sponges	<a href="https://youtu.be/VD5xhjU2CIU">https://youtu.be/VD5xhjU2CIU</a>
10/8/2020	Lamarckism	<a href="https://drive.google.com/drive/folders/1XPehqPGUove9vlvv4Dk8BSIP34II12">https://drive.google.com/drive/folders/1XPehqPGUove9vlvv4Dk8BSIP34II12</a>
26/11/2020	Structure of Nephron (Telugu)	<a href="https://youtu.be/v3Ri3g_13M0">https://youtu.be/v3Ri3g_13M0</a>
24/11/2020	Structure of Nephron (English)	<a href="https://drive.google.com/file/d/1qD66LxR1dRFeXMTGFU0jlb65k7qEjPy/view">https://drive.google.com/file/d/1qD66LxR1dRFeXMTGFU0jlb65k7qEjPy/view</a>
8/12/2020	Classification of animals based on excretory products E/M	<a href="https://youtu.be/87GXHuEXNI8">https://youtu.be/87GXHuEXNI8</a>
10/12/2020	జంతుశాస్త్రం (Zoology) లోని ముఖ్య శాఖలు	<a href="https://youtu.be/8h9olvkDAw8">https://youtu.be/8h9olvkDAw8</a>
10/12/2020	Main Branches of Zoology	<a href="https://youtu.be/glZNM0OGbH4">https://youtu.be/glZNM0OGbH4</a>
22/12/2020	ఎల్మిడియం / పాలిస్టోమెల్ల type study	<a href="https://youtu.be/ntSSUwEuWTg">https://youtu.be/ntSSUwEuWTg</a>
4/1/2021	Muscles (Telugu)	<a href="https://youtu.be/SVyUxapuvQk">https://youtu.be/SVyUxapuvQk</a>
4/1/2021	Muscles(English)	<a href="https://youtu.be/h_CkjMwRyr0">https://youtu.be/h_CkjMwRyr0</a>
4/1/2021	Locomotion in protozoa -1-Amoeboid locomotion-(Telugu)	<a href="https://youtu.be/xiyQuQbKMgM">https://youtu.be/xiyQuQbKMgM</a>
4/1/2021	Locomotion in protozoa -1-Amoeboid Locomotion -(English)	<a href="https://youtu.be/NOfQAUbJf1w">https://youtu.be/NOfQAUbJf1w</a>
8/1/2021	విసర్జక పదార్థాలు ఆధారంగా జీవుల వర్గీకరణ	<a href="https://youtu.be/gUZsyANnm0">https://youtu.be/gUZsyANnm0</a>
12/1/2021	Locomotion in protozoa Part 2- (English)	<a href="https://youtu.be/w6trlajXx6A">https://youtu.be/w6trlajXx6A</a>
12/1/2021	Locomotion in protozoa Part-2 (Telugu)	<a href="https://youtu.be/vPJryCgTZhA">https://youtu.be/vPJryCgTZhA</a>
17/1/2021	Protozoa లో అలైంగిక ప్రత్యుత్పత్తి	<a href="https://youtu.be/bFqveR9cANE">https://youtu.be/bFqveR9cANE</a>
17/1/2021	Asexual reproduction in protozoa	<a href="https://youtu.be/KJZ9b5xrg3Q">https://youtu.be/KJZ9b5xrg3Q</a>
6/4/2021	Digestive system of Hirudinaria granulosa	<a href="https://youtu.be/aUWRmlcYLME">https://youtu.be/aUWRmlcYLME</a>
14/4/2021	Nervous system in Hirudinaria granulosa	<a href="https://youtu.be/IUFJIKKwzis">https://youtu.be/IUFJIKKwzis</a>
14/4/2021	Excretory System in Hirudinaria granulosa	<a href="https://youtu.be/HczkKS0kqiM">https://youtu.be/HczkKS0kqiM</a>
13/4/2021	హిరుడినేరియా గ్రాన్యులోజా లో విసర్జక వ్యవస్థ	<a href="https://youtu.be/rp1vTUGJr48">https://youtu.be/rp1vTUGJr48</a>