

PHYSIC:

GDC,CHENNOOR **E-resources**

Preparation of Video Lessons and Power Point Presentations

S No	Topic	You Tub/ Google Drive link
1	Fundamentals of charges	<a href="https://drive.google.com/file/d/1UgSFGnt1pY5vjWi-wHWMClkby_3_XAvr/view?usp=sharing">https://drive.google.com/file/d/1UgSFGnt1pY5vjWi-wHWMClkby_3_XAvr/view?usp=sharing</a>
2	Basics of electrostatics	<a href="https://drive.google.com/file/d/1WHTWuRNObsffteUTNm1cYLAItAOh0by4/view?usp=sharing">https://drive.google.com/file/d/1WHTWuRNObsffteUTNm1cYLAItAOh0by4/view?usp=sharing</a>
3	Expression for flux	<a href="https://drive.google.com/file/d/1WJm97IKBDNVM1xlryNUzV5H-sSRXszg/view?usp=sharing">https://drive.google.com/file/d/1WJm97IKBDNVM1xlryNUzV5H-sSRXszg/view?usp=sharing</a>
4	Guass Law and proof	<a href="https://youtu.be/nshJQ_sjIO0">https://youtu.be/nshJQ_sjIO0</a>
5	Field due to charged sphere, outside	<a href="https://www.youtube.com/watch?v=aJEiUN5h_fs&amp;authuser=0">https://www.youtube.com/watch?v=aJEiUN5h_fs&amp;authuser=0</a>
6	Field due to charged sphere,inside	<a href="https://youtu.be/aJEiUN5h_fs">https://youtu.be/aJEiUN5h_fs</a>
7	Field due to charged cylinder	<a href="https://youtu.be/9BtemfJiiOE">https://youtu.be/9BtemfJiiOE</a>

S.No	Toipc	Video Lesson Prepared(Yes/NO)	Power Point Presentation Prepared (Yes/No)	You tube /Gogle Drive Link	Duration of Vidoe Lesson	Remarks
1	introduction to linear algebra	yes	yes	<a href="https://youtu.be/Sd04D4MoPic">https://youtu.be/Sd04D4MoPic</a>	20:12	
2	About matrices	yes	yes	<a href="https://youtu.be/pAowrulCxAM">https://youtu.be/pAowrulCxAM</a>	56:35:00	
3	Recuded eclon form	yes	yes	<a href="https://youtu.be/u7xRy2bTXpU">https://youtu.be/u7xRy2bTXpU</a>	45:17:00	
4	System of linear equations	yes	yes	<a href="https://youtu.be/VeyZFBfQvL8">https://youtu.be/VeyZFBfQvL8</a>	38:05:00	
	Introduction to real analysis	yes	yes	<a href="https://youtu.be/5ZUe6ri0xfo">https://youtu.be/5ZUe6ri0xfo</a>	28:14:00	

6	Vector spaces	yes	yes	<a href="https://youtu.be/D6oCV7qQ-as">https://youtu.be/D6oCV7qQ-as</a>	37:21:00
7	Examples on vector spaces	yes	yes	<a href="https://youtu.be/1ltTNWmiB0Q">https://youtu.be/1ltTNWmiB0Q</a>	38:27:00
8	Properties of vector spaces	yes	yes	<a href="https://youtu.be/j9f-w8P2FtE">https://youtu.be/j9f-w8P2FtE</a>	54:13:00
9	Sub-spaces	yes	yes	<a href="https://youtu.be/imgq1yG4ikc">https://youtu.be/imgq1yG4ikc</a>	44:16:00
10	Sub-spaces	yes	yes	<a href="https://youtu.be/tbaswe7Wwce">https://youtu.be/tbaswe7Wwce</a>	45:56:00
11	Linear span and null space	yes	yes	<a href="https://youtu.be/oaU20jrvBa8">https://youtu.be/oaU20jrvBa8</a>	52:03:00
12	Null space problems col. Space	yes	yes	<a href="https://youtu.be/_SReFgU2NIY">https://youtu.be/_SReFgU2NIY</a>	47:44:00

## Botany

S.No	Topic	Video Lesson Prepared(Yes/NO)	Power Point Presentation Prepared (Yes/No)	You tube /Gogle Drive Link	Duration of Video Lesson	Remarks
1	Glycolysis	Yes	Yes	<a href="https://youtu.be/vw28UJK_ml">https://youtu.be/vw28UJK_ml</a>	35	
2	Glycolysis pathway	Yes	Yes	<a href="https://youtu.be/HOtKKXmcCes">https://youtu.be/HOtKKXmcCes</a>	33	
3	Krebs Cycle	Yes	Yes	<a href="https://youtu.be/SMaUg1KTd48">https://youtu.be/SMaUg1KTd48</a>	40	
4	Electron Transport System	Yes	Yes	<a href="https://youtu.be/ZxFwRsdMg0k">https://youtu.be/ZxFwRsdMg0k</a>	30	
5	Transpiration	Yes	Yes	<a href="https://drive.google.com/file/d/1-KczOMwLKIcFUvz7AcvB9SxwpG6Q5Q/view?usp=drivesdk">https://drive.google.com/file/d/1-KczOMwLKIcFUvz7AcvB9SxwpG6Q5Q/view?usp=drivesdk</a>	40	
6	Photo Synthesis	Yes	Yes	<a href="https://drive.google.com/file/d/1-R-CaOKNeG57RpN4kr4r5HnOW_j3ISRL/view?usp=drivesdk">https://drive.google.com/file/d/1-R-CaOKNeG57RpN4kr4r5HnOW_j3ISRL/view?usp=drivesdk</a>	40	
7	PhotoSynthesis Light reaction	Yes	Yes	<a href="https://drive.google.com/file/d/1-SltKI6kyMxlheQmlPZT1NoDXrQJ6lXg/view?usp=drivesdk">https://drive.google.com/file/d/1-SltKI6kyMxlheQmlPZT1NoDXrQJ6lXg/view?usp=drivesdk</a>	20	
8	Dark reaction in photosynthesis	Yes	Yes	<a href="https://youtu.be/WEkTgwI2PWQ">https://youtu.be/WEkTgwI2PWQ</a>	40	
9	Photo respiration	Yes	Yes	<a href="https://youtu.be/4fmU17k7uKw">https://youtu.be/4fmU17k7uKw</a>	32	
10	Pinus Structure	Yes	Yes	<a href="https://youtu.be/EMxLMAE6MxQ">https://youtu.be/EMxLMAE6MxQ</a>	40	
11	Polination	Yes	Yes	<a href="https://youtu.be/3VIF2GCSm_A">https://youtu.be/3VIF2GCSm_A</a>	36	
12	Microsporogenesis	Yes	Yes	<a href="https://youtu.be/hk1nUPiY9cQ">https://youtu.be/hk1nUPiY9cQ</a>	40	
13	Volvox	Yes	Yes	<a href="https://youtu.be/Yli0LJov5mQ">https://youtu.be/Yli0LJov5mQ</a>	30	

## ENGLISH

S.No	Topic	You tube /Gogle Drive Link	Duration	Remarks
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			of Video Lesson	
1	<a href="#">Semester-1 Syllabus</a>	<a href="https://youtu.be/zZN_Hs-yQ9s">https://youtu.be/zZN_Hs-yQ9s</a>	38 minutes	
2	Parts of Speech- Noun and types of nouns	<a href="https://youtu.be/e99E58TiW_E">https://youtu.be/e99E58TiW_E</a>	33 minutes	
3	Parts of speech- Pronoun and types of pronouns	<a href="https://youtu.be/V5imBkxbobM">https://youtu.be/V5imBkxbobM</a>	35 minutes	
4	Parts of speech-Adjective and types of Adjectives	<a href="https://youtu.be/q6GeLisqrk">https://youtu.be/q6GeLisqrk</a>	34 minutes	
5	Parts of speech- Adverbs	<a href="https://youtu.be/Nn0tvUDqL2c">https://youtu.be/Nn0tvUDqL2c</a>	29 minutes	
6	Parts of speech- Verb	<a href="https://youtu.be/6S0BWtEix1I">https://youtu.be/6S0BWtEix1I</a>	34 minutes	
7	Unit-1: An Astrologer's day	<a href="https://youtu.be/oC4RRxBULQ4">https://youtu.be/oC4RRxBULQ4</a>	29 minutes	
8	An Astrologer's day	<a href="https://youtu.be/L7wjakIFZN0">https://youtu.be/L7wjakIFZN0</a>	41 minutes	
9	An Astrologer's day	<a href="https://youtu.be/4JRpubds5V8">https://youtu.be/4JRpubds5V8</a>	34 minutes	
10	Vocabulary- Root words, palindromes and spoonerisms	<a href="https://youtu.be/A1KpQutvYIk">https://youtu.be/A1KpQutvYIk</a>	36 minutes	
11	Phonetics- Consonantal sounds	<a href="https://youtu.be/mMluX0xKZhs">https://youtu.be/mMluX0xKZhs</a>	44 minutes	
12	Phonetics- consonantal sounds	<a href="https://youtu.be/ztNyOI_d6ig">https://youtu.be/ztNyOI_d6ig</a>	34 minutes	
13	Phonetics- vowel sounds	<a href="https://youtu.be/nnoRjflTZY">https://youtu.be/nnoRjflTZY</a>	25 minutes	

**COMMERCE:**

S.No	Toipc	You tube /Gogle Drive Link	Duration of Vidoe Lesson	Remarks
1	introduction to business statistics	<a href="https://youtu.be/4Sif7TR2GC0">https://youtu.be/4Sif7TR2GC0</a>	23:54	
2	Principles of Marketing	<a href="https://youtu.be/XoWOvQvdNv0">https://youtu.be/XoWOvQvdNv0</a>	23:56	
3	computerized accouting	<a href="https://youtu.be/olajm5lJduI">https://youtu.be/olajm5lJduI</a>	17:28	
4	business statistics	<a href="https://youtu.be/OGOZdBbBguE">https://youtu.be/OGOZdBbBguE</a>	15:37	
5	computerised accounting	<a href="https://youtu.be/8Xh6envZesc">https://youtu.be/8Xh6envZesc</a>	20:18	
6	business statistics	<a href="https://youtu.be/1iZeafHHczM">https://youtu.be/1iZeafHHczM</a>	19:45	
7	business statistics	<a href="https://youtu.be/-Zl5dslilZI">https://youtu.be/-Zl5dslilZI</a>	21:53	
8	income tax	<a href="https://youtu.be/q7w2QJ62NjA">https://youtu.be/q7w2QJ62NjA</a>	42:11:00	
9	income tax	<a href="https://youtu.be/2J-QO5iD7Wc">https://youtu.be/2J-QO5iD7Wc</a>	23:57	
10	business statistics	<a href="https://youtu.be/BwtT9lqCres">https://youtu.be/BwtT9lqCres</a>	17:21	
11	principles of marketing	<a href="https://youtu.be/7CMVafuAVBc">https://youtu.be/7CMVafuAVBc</a>	26:44:00	
12	Financial accounting	<a href="https://youtu.be/qn2cw9YBWHQ">https://youtu.be/qn2cw9YBWHQ</a>	28:09:00	
13	business statistics	<a href="https://youtu.be/gfViAV5Y6iY">https://youtu.be/gfViAV5Y6iY</a>	16:37	
14	business statistics	<a href="https://youtu.be/gfViAV5Y6iY">https://youtu.be/gfViAV5Y6iY</a>	17:37	
15	business statistics	<a href="https://youtu.be/gfViAV5Y6iY">https://youtu.be/gfViAV5Y6iY</a>	18:37	
16	business statistics	<a href="https://youtu.be/gfViAV5Y6iY">https://youtu.be/gfViAV5Y6iY</a>	19:37	

S.No	Toipc	You tube /Gogle Drive Link
1	Greek Political Thought	<a href="https://youtu.be/oYfNI_fkPE">https://youtu.be/oYfNI_fkPE</a>
2	Plato Biography Doctrine of Dharma	<a href="https://youtu.be/itUfqaCoyw0">https://youtu.be/itUfqaCoyw0</a>
3	Plato Ideal States and Communist Theory	<a href="https://youtu.be/r2YZIzqPyUE">https://youtu.be/r2YZIzqPyUE</a>
4	Plato Educational Theory	<a href="https://youtu.be/CAZNuFHVTvA">https://youtu.be/CAZNuFHVTvA</a>
5	Aristotle : Philosophy	<a href="https://youtu.be/ulWnU5vyyq0">https://youtu.be/ulWnU5vyyq0</a>
6	Machiavelli : Human nature, state craft	<a href="https://youtu.be/Wh4mMx8UKQA">https://youtu.be/Wh4mMx8UKQA</a>
7	Thomas Hobbes : Social Contract Theory	<a href="https://youtu.be/crQ7IbcRm88">https://youtu.be/crQ7IbcRm88</a>
8	John Locke : Social Contract Theory	<a href="https://youtu.be/dao_YgbwWcs">https://youtu.be/dao_YgbwWcs</a>
9	Jean Jacques Rousseau : Social Contract Theory	<a href="https://youtu.be/n2a7eKXm4dE">https://youtu.be/n2a7eKXm4dE</a>
10	Jeremy Bentham : Utilitarian Principles ,Hedonism	<a href="https://youtu.be/45F9wx0k7d4">https://youtu.be/45F9wx0k7d4</a>
11	John Stuart.Mill : On liberty, Representative Government	<a href="https://youtu.be/SpdVIBfB9H4">https://youtu.be/SpdVIBfB9H4</a>
12	Aristotle views on Revolution	<a href="https://youtu.be/wcr_7Z4n9b4">https://youtu.be/wcr_7Z4n9b4</a>
13	Thomas Aquinas : Theory of Laws Church - States Controversy	<a href="https://youtu.be/9hiAnfXWHfE">https://youtu.be/9hiAnfXWHfE</a>

S.No	Toipc	You tube /Gogle Drive Link	Duration of Vidoe Lesson	Remarks
1	Mughal Emperor Akbar	<a href="https://youtu.be/alMiWWVgIkc">https://youtu.be/alMiWWVgIkc</a>	21.24	
2	Buddhism	<a href="https://youtu.be/iZR_cSSrTY">https://youtu.be/iZR_cSSrTY</a>	19.05	
3	Teaching of Buddhist	<a href="https://youtu.be/7sesxUTZqC4">https://youtu.be/7sesxUTZqC4</a>	32.25	
4	Shershah	<a href="https://youtu.be/gArOFtIRvRc">https://youtu.be/gArOFtIRvRc</a>	31.26	
5	Shershah Ruling	<a href="https://youtu.be/xJH-7OJeTt8">https://youtu.be/xJH-7OJeTt8</a>	40.14	
6	Shivaji Ruling	<a href="https://youtu.be/xJnuQ7UGvJU">https://youtu.be/xJnuQ7UGvJU</a>	34.20	
7	Gupta Empire	<a href="https://youtu.be/e2IOyEAbGjE">https://youtu.be/e2IOyEAbGjE</a>	25.13	
8	Gupta Adminstrative System	<a href="https://youtu.be/QPefjQHKaNQ">https://youtu.be/QPefjQHKaNQ</a>	47.30	
9	Industrial Revolution	<a href="https://youtu.be/QPefjdKaNm">https://youtu.be/QPefjdKaNm</a>	32.00	
10	Harshavardhan	<a href="https://youtu.be/kAt_npUwCzU">https://youtu.be/kAt_npUwCzU</a>	42.21	
11	Kakatiya Dynasty	<a href="https://youtu.be/Db8kCkI5_9w">https://youtu.be/Db8kCkI5_9w</a>	46.45	
12	Adminstration of Kakatiya	<a href="https://youtu.be/h7oFJVDBL-k">https://youtu.be/h7oFJVDBL-k</a>	41.01	
13	Evidence of The History of Telangana	<a href="https://youtu.be/Ahny7Su-amw">https://youtu.be/Ahny7Su-amw</a>	30.03	

#### COMMERCE:

S. No	Topic	YouTube/ google Drive link	Diration of vedio lesson (in minutes)	remarks
1	partner ship	<a href="https://youtu.be/BBN3jXRmoys">https://youtu.be/BBN3jXRmoys</a>	13	
2	New partner	<a href="https://youtu.be/B9tYwO8w2qU">https://youtu.be/B9tYwO8w2qU</a>	32	
3	Baghaswamyam	<a href="https://youtu.be/JIjfkvRN8A4">https://youtu.be/JIjfkvRN8A4</a>	36	



4	Baghaswamyam	<a href="https://youtu.be/Q02NCojThDo">https://youtu.be/Q02NCojThDo</a>	27
5	issue of shares	<a href="https://youtu.be/NH_o-3lOLxo">https://youtu.be/NH_o-3lOLxo</a>	28
6	Company final accounting	<a href="https://youtu.be/3YLloivRFIg">https://youtu.be/3YLloivRFIg</a>	27
7	New schedule	<a href="https://youtu.be/19SOEh87gBQ">https://youtu.be/19SOEh87gBQ</a>	27
8	Commerce	<a href="https://youtu.be/_DeMpEoM5bo">https://youtu.be/_DeMpEoM5bo</a>	16
9	Good will	<a href="https://youtu.be/XbYI3d5wOgU">https://youtu.be/XbYI3d5wOgU</a>	18
10	valuation of shares	<a href="https://youtu.be/qDmCMoNWEMA">https://youtu.be/qDmCMoNWEMA</a>	23
11	New partner	<a href="https://youtu.be/6wlf0djUOxA">https://youtu.be/6wlf0djUOxA</a>	34
12	New partner	<a href="https://youtu.be/WaLS8Q2vAhl">https://youtu.be/WaLS8Q2vAhl</a>	30

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