

Teachers use ICT-enabled tools including online resources for effective teaching and learning Development of E-Content

Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
1	Prof. Deepali Anpat	BBA	Business Economics [Micro]	National Income, factors	https://youtu.be/hoNYSaQSD38
2	Prof. Deepali Anpat	BBA	Business Economics [Micro]	Inflation all theory	https://youtu.be/zAQU8C8sOGg
3	Prof. Deepali Anpat	BBA	Business Accounting	Scope & objective of financial accounting	https://youtu.be/TeeGqasORs0
4	Prof. Deepali Anpat	BBA	Business Accounting	Advantages & disadvantages	https://youtu.be/3xkUcDM6MtU
5	Prof. Deepali Anpat	BBA	Business Demography &	introduction of Demography	https://youtu.be/WjFKFobaMbc , PPT
6	Dhole A.V.	Microbiology	Dairy Microbiology Introduction	Dairy Microbiology Introduction	https://youtu.be/3utq97lJri8
7	Dhole A.V.	Microbiology	Industrial Waste Water Treatment Intro	Industrial Waste Water Treatment Intro	https://youtu.be/jrUiXa0mvPs
8	Dhole A.V.	Microbiology	Federal Regulation Acts in WWT	Federal Regulation Acts in WWT	https://youtu.be/egpaklxQenw
9	Dhole A.V.	Microbiology	Microbiology of Milk	Microbiology of Milk	https://youtu.be/audKaRniPyM
10	Dhole A.V.	Microbiology	Criteria for Secondary Pollution	Criteria for Secondary Pollution	https://youtu.be/uPD82MPW-RI
11	Dhole A.V.	Microbiology	Odour	Odour	https://youtu.be/-HCqIzjwc18
12	Dhole A.V.	Microbiology	Undesirable Flavours In Milk	Undesirable Flavours In Milk	https://youtu.be/eh2p02q8AD0
13	Dhole A.V.	Microbiology	Milk Born Diseases	Milk Born Diseases	https://youtu.be/Mayc5InI3aE
14	Dhole A.V.	Microbiology	Pasteurization of Milk	Pasteurization of Milk	https://youtu.be/mzmpFMrlfok



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15	Dhole A.V.	Microbiology	Odour(TON)	Odour(TON)	https://youtu.be/q8cNSlw6CA8
16	Dhole A.V.	Microbiology	Heavy Metal Toxicity	Heavy Metal Toxicity	https://youtu.be/OoA9TuMz8DU
17	Dhole A.V.	Microbiology	Sterilization of Milk	Sterilization of Milk	https://youtu.be/6F4Ser-eeQ4
18	Dhole A.V.	Microbiology	Aggregate Organic Constituents	Aggregate Organic Constituents	https://youtu.be/pukzRdWdcqg
19	Dhole A.V.	Microbiology	Phosphatase Test	Phosphatase Test	https://youtu.be/uP7cZJeRJA
20	Dhole A.V.	Microbiology	MBRT test	MBRT test	https://youtu.be/cGbLqm72ms4
21	Dhole A.V.	Microbiology	BOD problems	BOD problems	https://youtu.be/fuPOLG0QMcc
22	Dhole A.V.	Microbiology	Resazurin test	Resazurin test	https://youtu.be/aL1BnPc6JM0
23	Dhole A.V.	Microbiology	NBOD	NBOD	https://youtu.be/2ripLLQXgro
24	Dhole A.V.	Microbiology	Microbial Analysis of Milk	Microbial Analysis of Milk	https://youtu.be/ks9gi8sumGI
25	Dhole A.V.	Microbiology	Food Properties and Classification of food	Food Properties and Classification of food	https://youtu.be/NhQKdiiRCvI
26	Dhole A.V.	Microbiology	Factors affecting growth of Microbes in Food 1	Factors affecting growth of Microbes in Food 1	https://youtu.be/1xlP5tIrfn8
27	Dhole A.V.	Microbiology	Factors affecting growth of Microbes in Food 2	Factors affecting growth of Microbes in Food 2	https://youtu.be/PIZBq9Sw4cc
28	Dhole A.V.	Microbiology	Factors affecting growth of Microbes in food 3	Factors affecting growth of Microbes in food 3	https://youtu.be/WnothrKG2vw
29	Dhole A.V.	Microbiology	Principles of Food Preservation	Principles of Food Preservation	https://youtu.be/lpfOvz0emXQ



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30	Dhole A.V.	Microbiology	Methods of Food Preservation 1	Methods of Food Preservation 1	https://youtu.be/YZiKWqD6uqg
31	Dhole A.V.	Microbiology	Methods of Food Preservation 2	Methods of Food Preservation 2	https://youtu.be/l_IzQe_msWE
32	Dhole A.V.	Microbiology	Methods of Food Preservation 3	Methods of Food Preservation 3	https://youtu.be/x7YvTk3kTC0
33	Dhole A.V.	Microbiology	Microbial Food Poisoning	Microbial Food Poisoning	https://youtu.be/K1u4JBjnvIk
34	Dhole A.V.	Microbiology	COD and TOC	COD and TOC	https://youtu.be/Kb49r-TFPzU
35	Dhole A.V.	Microbiology	Food Sanitation and Regulatory Act	Food Sanitation and Regulatory Act	https://youtu.be/c5jN4z3pRcQ
36	Dhole A.V.	Microbiology	Concept of Prebiotic, Probiotic and Fermented Products	Concept of Prebiotic, Probiotic and Fermented Products	https://youtu.be/9TP6WuspkmE
37	Dhole A.V.	Microbiology	Sources of Food Spoilage Microorganisms	Sources of Food Spoilage Microorganisms	https://youtu.be/L-t-lKF1AaE
38	Dhole A.V.	Microbiology	Sources of Food Spoilage Microorganisms 2	Sources of Food Spoilage Microorganisms 2	https://youtu.be/mD3457YAfrA
39	Dhole A.V.	Microbiology	Contamination and Spoilage of Canned Food	Contamination and Spoilage of Canned Food	https://youtu.be/fq_BqOLrLd8
40	Dhole A.V.	Microbiology	Contamination and Spoilage of Cereals	Contamination and Spoilage of Cereals	https://youtu.be/fNEzv5xy-0k
41	Dhole A.V.	Microbiology	Contamination and Spoilage Of Sugar	Contamination and Spoilage Of Sugar	https://youtu.be/xzhF3C7hBbI
42	Dhole A.V.	Microbiology	Spoilage of Fats Salad Dressing	Spoilage of Fats Salad Dressing	https://youtu.be/a1WJ4NyFKZ0
43	Dhole A.V.	Microbiology	Microorganisms found in Wastewater	Microorganisms found in Wastewater	https://youtu.be/e6WCaTBlgTU
44	Dhole A.V.	Microbiology	Indicator Microorganisms	Indicator Microorganisms	https://youtu.be/xzNQ7iYmP7Q



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45	Dhole A.V.	Microbiology	Isolation Of Mesophilic Bacteria	Isolation Of Mesophilic Bacteria	https://youtu.be/mYKVnz7SD-0
46	Dhole A.V.	Microbiology	Wastewater Treatment Plant Design 1	Wastewater Treatment Plant Design 1	https://youtu.be/tr4CMioXIWo
47	Dhole A.V.	Microbiology	Wastewater Treatment Plant Design 2	Wastewater Treatment Plant Design 2	https://youtu.be/2qzhnRKNs5I
48	Dhole A.V.	Microbiology	Observation of Bacterial Motility	Observation of Bacterial Motility	https://youtu.be/6WibXK17-c0
49	Dhole A.V.	Microbiology	Enumeration of Cells by Neubauer Chamber	Enumeration of Cells by Neubauer Chamber	https://youtu.be/8dy51J1V7TA
50	Dhole A.V.	Microbiology	Sedimentation, Clarification	Sedimentation, Clarification	https://youtu.be/ICmu1z3sOvE
51	Dhole A.V.	Microbiology	Disinfection	Disinfection	https://youtu.be/TsLH4A7YXOc
52	Dhole A.V.	Microbiology	Advance Wastewater Treatment	Advance Wastewater Treatment	https://youtu.be/-4OGr9XiE90
53	Dhole A.V.	Microbiology	Anaerobic Treatment	Anaerobic Treatment	https://youtu.be/PNiuT4eTw1o
54	Dhole A.V.	Microbiology	Anaerobic Treatment 2	Anaerobic Treatment 2	https://youtu.be/fUUy4VKuriE
55	Ms. Komal Jagtap	Microbiology	Host immune response	Host immune response	https://youtu.be/S7MEp3HI10U
56	Ms. Komal Jagtap	Microbiology	Classification of Tumor	Classification of Tumor	https://youtu.be/KMFbvFSK06g
57	Ms. Komal Jagtap	Microbiology	structure and function of Nucleus	structure and function of Nucleus	https://youtu.be/PFfSp1hACFw
58	Ms. Komal Jagtap	Microbiology	phagocytosis Assay	phagocytosis Assay	https://youtu.be/ah_A3ytyUF8
59	Ms. Komal Jagtap	Microbiology	structure and function of chloroplast	structure and function of chloroplast	https://youtu.be/tPd7MUqVHQM



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75	Ms. Komal Jagtap	Microbiology	Folin Lowry Method	Folin Lowry Method	https://youtu.be/B0WAVAhmODI
76	Ms. Komal Jagtap	Microbiology	Phenol sulphuric Acid Method	Phenol sulphuric Acid Method	https://youtu.be/5Kmn4m_D9XU
77	Ms. Komal Jagtap	Microbiology	JAK -STAT Pathway	JAK -STAT Pathway	https://youtu.be/wdLvJNkV7gs
78	Ms. Komal Jagtap	Microbiology	Cell Adhesion Molecules	Cell Adhesion Molecules	https://youtu.be/PUuLIMkeIAI
79	Ms. Komal Jagtap	Microbiology	Quorum sensing in Gram positive bacteria	Quorum sensing in Gram positive bacteria	https://youtu.be/zHSGVUviJaE
80	Ms. Komal Jagtap	Microbiology	TCR CD 3 Molecules	TCR CD 3 Molecules	https://youtu.be/vXXdiKrwZOE
81	Ms. Komal Jagtap	Microbiology	B cell Receptor	B cell Receptor	https://youtu.be/Y4O_iuVA2PE
82	Ms. Komal Jagtap	Microbiology	Cytokine Receptor	Cytokine Receptor	https://youtu.be/8bRDg1gUng4
83	Ms. Komal Jagtap	Microbiology	Quorum Sensing in Gram Negative Bacteria	Quorum Sensing in Gram Negative Bacteria	https://youtu.be/nqIadf2K980
84	Ms. Komal Jagtap	Microbiology	G protein coupled Receptor	G protein coupled Receptor	https://youtu.be/rThqEdxjBTE
85	Ms. Komal Jagtap	Microbiology	T cell receptor	T cell receptor	https://youtu.be/IA_sbQDntLU
86	Ms. Komal Jagtap	Microbiology	Purification of enzyme	Purification of enzyme	https://youtu.be/m_VIUK7odvo
87	Ms. Komal Jagtap	Microbiology	M 13 Bacteriophage	M 13 Bacteriophage	https://youtu.be/xX5WhSJ30oo
88	Ms. Komal Jagtap	Microbiology	Km and V max of Amylase	Km and V max of Amylase	https://youtu.be/0_9TkEj35dU
89	Ms. Komal Jagtap	Microbiology	Bacteriophage	Bacteriophage	https://youtu.be/c2UYcrTBets



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90	Ms. Komal Jagtap	Microbiology	community Ecology	community Ecology	https://youtu.be/1ZFifSH0z8g
91	Ms. Komal Jagtap	Microbiology	Population Ecology	Population Ecology	https://youtu.be/hEvKQCg10v4
92	Ms. Komal Jagtap	Microbiology	ectone and Edge	ectone and Edge	https://youtu.be/1ZmQ7xyIBn0
93	Ms. Komal Jagtap	Microbiology	Climax	Climax	https://youtu.be/jg0ZWZwkp5Y
94	Ms. Komal Jagtap	Microbiology	Process of ecological succession	Process of ecological succession	https://youtu.be/bHyxs-oTQu0
95	Ms. Komal Jagtap	Microbiology	types of ecological succession	types of ecological succession	https://youtu.be/1iqI5q_9mz4
96	Ms. Komal Jagtap	Microbiology	Ecological succession	Ecological succession	https://youtu.be/5jFNWg-Odws
97	Ms. Komal Jagtap	Microbiology	Ecosystem Structure and function	Ecosystem Structure and function	https://youtu.be/xgbjOf0-FSM
98	Ms. Komal Jagtap	Microbiology	species interaction	species interaction	https://youtu.be/5WVI4UgY_PQ
99	Ms. Komal Jagtap	Microbiology	habitat and Niche	habitat and Niche	https://youtu.be/b6I_Hhevo_4
100	Ms. Komal Jagtap	Microbiology	Models of Allosteric enzyme	Models of Allosteric enzyme	https://youtu.be/pkjPcNvGFrM
101	Ms. Komal Jagtap	Microbiology	Hill Plot	Hill Plot	https://youtu.be/h3CYsgYHtwo
102	Ms. Komal Jagtap	Microbiology	Adair Equation	Adair Equation	https://youtu.be/qiNzreoankM
103	Ms. Komal Jagtap	Microbiology	Allosterism	Allosterism	https://youtu.be/u4B_UP2LL88
104	Ms. Komal Jagtap	Microbiology	Two types enzyme catalysed reaction	Two types enzyme catalysed reaction	https://youtu.be/x3kd75U-IDU



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105	Ms. Komal Jagtap	Microbiology	enzyme kinetics	enzyme kinetics	https://youtu.be/kcO_pADAd-8
106	Ms. Komal Jagtap	Microbiology	siderophore detection	siderophore detection	https://youtu.be/wXZ1M5qW3n4
107	Ms. Komal Jagtap	Microbiology	Azospirillum isolation	Azospirillum isolation	https://youtu.be/VT-y37f0Ycg
108	Ms. Komal Jagtap	Microbiology	ammonia Assimilation 1	ammonia Assimilation 1	https://youtu.be/o8GhjhBCbRs
109	Ms. Komal Jagtap	Microbiology	Ammonia Asssimilation 2	Ammonia Asssimilation 2	https://youtu.be/FJi89MYi0cw
110	Ms. Komal Jagtap	Microbiology	ammonia Assimilation 3	ammonia Assimilation 3	https://youtu.be/nxz-aY-zeBk
111	Ms. Komal Jagtap	Microbiology	Regulation of nitrogenase enzyme	Regulation of nitrogenase enzyme	https://youtu.be/96qPqZBu7vI
112	Ms. Komal Jagtap	Microbiology	biochemistry of nitrogen fixation	biochemistry of nitrogen fixation	https://youtu.be/nXe0i8ILBk
113	Ms. Komal Jagtap	Microbiology	introduction and nitrogenase enzyme	introduction and nitrogenase enzyme	https://youtu.be/YjsYa4H_oj8
114	Ms. Komal Jagtap	Microbiology	Acetogenesis	Acetogenesis	https://youtu.be/Od0smqtXKeE
115	Ms. Komal Jagtap	Microbiology	methanogenesis	methanogenesis	https://youtu.be/2gZ2VdjP480
116	Ms. Komal Jagtap	Microbiology	sulphate reducer	sulphate reducer	https://youtu.be/_n84R2ImhnA
117	Ms. Komal Jagtap	Microbiology	assimilation and dissimilation	assimilation and dissimilation	https://youtu.be/Er_3aGyhJXE
118	Ms. Komal Jagtap	Microbiology	Syllabus disussion	Syllabus disussion	https://youtu.be/t3y8eKaOA9M
119	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/SiOhOMz7h7w



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120	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/GSKTD2MBsIk
121	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/zU4QVOErfak
122	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/Ic5bMW1hLk8
123	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/Ic5bMW1hLk8
124	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/NU1OzR2rIkQ
125	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/NZe10vyAn48
126	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/CRu_4dk4od8
127	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/pbyD-EPoumk
128	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/GjdNYeSdx-c
129	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/JeObAVd4JsI
130	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/QvKWeVpJVe0
131	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/7gUDdiInrC0
132	Dr. Rupali Chitale	Botany	Botany	Botany	https://youtu.be/jq784kcJuTw
133	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=7k-xLX2F924&t=531s
134	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=p1Qn7uFRfhs



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135	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=ufNfRTeXiTE&t=5s
136	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=sw287dFditU
137	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=U1Zeh2SsQX8&t=217s
138	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=dEhb86rwEGU
139	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=gK-rPDIZvKU
140	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=VdK5oC50MEs&t=6s
141	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=0eefo3MB0Bw
142	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=I6Q1NAuZWLI&t=9s
143	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=ZjMIhjFV9co
144	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=94fltfRh7Qo
145	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=ALgym-NgRo8
146	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=ePXKE2WBJEk&t=6s
147	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=6U-FSdxybHI
148	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=qsXk_SSEOqc&t=2s
149	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=jSIRMwq-cw0&t=3s



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150	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=nApYOxkyJc4&t=2s
151	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=altxIPl9-Zw&t=25s
152	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=GIji8P4vauA&t=9s
153	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=rHGMmxnuYyo
154	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=LbpkEapadiU
155	Dr. Rupali Chitale	Botany	Botany	Botany	https://www.youtube.com/watch?v=SzBgtPzvD1I
156	Dr. Shashank B. Mane	English	Compulsory English	Still I Rise (Poem)	https://youtu.be/K63FkIIwDTE
157	Dr. Shashank B. Mane	English			https://youtu.be/N7euz29uNpk
158	Dr. Shashank B. Mane	English	General English - II	Lawley Road	https://youtu.be/8EIwlRjH0eI
159	Dr. Shashank B. Mane	English			https://youtu.be/1V1DCZefoYY
160	Dr. Shashank B. Mane	English	Contemporary Studies in English Language	Word stress	https://youtu.be/RmkQ59fiBTU
161	Dr. Shashank B. Mane	English			https://youtu.be/onydqAyeBnQ
162	Dr. Shashank B. Mane	English			https://youtu.be/jaeA18Vjxcl
163	Dr. Sushil Deshmukh	English	ENG 4102		https://www.youtube.com/watch?v=rUHMsXTleBw
164	Dr. Sushil Deshmukh	English	ENG 4102	Romantic Poets	https://www.youtube.com/watch?v=xEH9MXcVV5M&list=PLNsppmbLKJ8KzWNRC



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165	Dr. Sushil Deshmukh	English	ENG 4102		https://www.youtube.com/watch?v=xEH9MXcVV5M&list=PLNspmbLkJ8KzWNRC
166	Dr. Sushil Deshmukh	English	ENG C)2301	Prospects of Democracy in India	https://youtu.be/Xf4B7hq9cb4
167	Dr. Sushil Deshmukh	English	ENG SPL2303	A Midsummer's Night's Dream	https://youtu.be/egFW1IXSYdM
168	Dr Sachin N. Gadekar	English	Compulsory English	Alfred Tennyson's The Charge of the Light Brigade	https://youtu.be/e2EFYGD8XWs
169	Dr Sachin N. Gadekar	English	Compulsory English	The Pleasures of Ignorance by Robert Lynd	https://youtu.be/VWP3B3yeX8w
170	Dr Sachin N. Gadekar	English	Compulsory English	On the Rule of the Road by A G Gardiner	https://youtu.be/wBhgCpDx1Xo
171	Dr Sachin N. Gadekar	English	Compulsory English	On the Rule of the Road by A G Gardiner	https://youtu.be/0GGHfBT4gks
172	Dr Sachin N. Gadekar	English	Compulsory English	A Retrieved Reformation by O Henry	https://youtu.be/_9yzHcnjJxY
173	Dr Sachin N. Gadekar	English	Compulsory English	Interrogative Sentences	https://youtu.be/DGVRT26jMss
174	Dr Sachin N. Gadekar	English	Compulsory English	Declarative Sentences	https://youtu.be/j81nAd-Dkro
175	Dr Sachin N. Gadekar	English	Compulsory English	Transformation of Sentences	https://youtu.be/38fjrQvLYu8
176	Dr Sachin N. Gadekar	English	Compulsory English	How Wealth Accumulates and Men Decay by G B Shaw	https://youtu.be/cIo28qu9vUg
177	Dr Sachin N. Gadekar	English	Compulsory English	How Wealth Accumulates and Men Decay by G B Shaw	https://youtu.be/6-wTU51tFyI
178	Dr Sachin N. Gadekar	English	Compulsory English	Uncle Podger Hangs a Picture by Jerome K Jerome	https://youtu.be/Z2KTcinDFKM
179	Dr Sachin N. Gadekar	English	Compulsory English	Uncle Podger Hangs a Picture by Jerome K Jerome	https://youtu.be/ow0LsU5dR5w



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180	Dr Sachin N. Gadekar	English	Compulsory English	How to Study a Text	https://youtu.be/_4_zWbA62w4
181	Dr Sachin N. Gadekar	English	English General P-3	The Striders by A K Ramanujan	https://youtu.be/NHIQT8ss-7s
182	Dr Sachin N. Gadekar	English	English General P-3	Clauses	https://youtu.be/I9pHadLINO0
183	Dr Sachin N. Gadekar	English	English General P-3	Subject-Verb Concord	https://youtu.be/5R6643lhNd8
184	Dr Sachin N. Gadekar	English	Drama in English	Important Motifs in Look Back in Anger By John Osborne	https://youtu.be/UgPFF546RTA
185	Dr Sachin N. Gadekar	English	Indian Writing in English	R K Narayan's The Bachelor of Arts: A Study of Plot, Structure and	https://youtu.be/s18RsKEFnyg
186	Dr Sachin N. Gadekar	English	Indian Writing in English	R K Narayan's The Bachelor of Arts: A Study of Plot, Structure and	https://youtu.be/LaddhW0JLiw
187	Dr Sachin N. Gadekar	English	Indian Writing in English	R K Narayan's The Bachelor of Arts: A Study of Plot, Structure and	https://youtu.be/zHCG3wOOmEc
188	Dr Sachin N. Gadekar	English	Indian Writing in English	The Beginning of R K Narayan's Novel The Bachelor of Arts	https://youtu.be/b8gY4WjvjkQ
189	Dr Sachin N. Gadekar	English	Drama in English	The Role of Stasimons in Sophocles' Play King Oedipus	https://youtu.be/y8JVpGt3mPE
190	Dr Sachin N. Gadekar	English	Drama in English	The Significance of Episodes in Sophocles' Play King Oedipus	https://youtu.be/jWqNC8dDLTk
191	Dr Sachin N. Gadekar	English	Drama in English	Tragedy	https://youtu.be/gz4hcFr0Hmw
192	Dr Sachin N. Gadekar	English	Drama in English	Rise of English Drama	https://youtu.be/HYTpuWgw-SA
193	Dr Sachin N. Gadekar	English	Drama in English	How to Study a Play	https://youtu.be/Qc2jbFelYw
194	Dr Sachin N. Gadekar	English	Drama in English	The Theban Legend	https://youtu.be/Q8JFFIswVCE



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
195	Dr Sachin N Gadekar	English	Drama in English	Prologue in Sophocles'Play King Oedipus	https://youtu.be/SrImGuAy9i8
196	Dr Sachin N Gadekar	English	Indian Writing in English	R K Narayan's The Bachelor of Arts: A Study of Plot, Structure and	https://youtu.be/2T5_Vzv41hY
197	Dr Sachin N Gadekar	English	Indian Writing in English	R K Narayan's Novel The Bachelor of Arts	https://youtu.be/8-xgr0bmzFs
198	Dr Sachin N Gadekar	English	Indian Writing in English	Greek Tragedy	https://youtu.be/oYmKftahoFk
199	Prof.V.A.Bale	Commerce	Business Management	Planning and Decision Making	https://youtu.be/ovcW37Cc5_U
200	Prof.V.A.Bale	Commerce	Business Management	Forecasting	https://youtu.be/i2_5lxLfAXI
201	Prof.V.A.Bale	Commerce	Business Management	Decision Making	https://youtu.be/MjRtdYsLgIo
202	Prof.V.A.Bale	Commerce	Business Management	Leadership styles for effective Management	https://youtu.be/cCaSQXeLq_M
203	Prof.V.A.Bale	Commerce	Strategic Management	Strategy formulation and Strategic Analysis,logistic Strategy, Financial	https://www.youtube.com/watch?v=1XN9PHRBV-
204	Prof.V.A.Bale	Commerce	Cost and Works Accounting-IV & VI	Marginal Costing, Budgetary Control,farm costing, Cost	https://www.youtube.com/watch?v=ghtDL4uLj-M&list=PL2aDffhu0JigbtMgCW-
205	Prof.V.A.Bale	Commerce	Advanced Accounting	Accounting standards,Single Entry System,Ratio Analysis,Branch	https://www.youtube.com/watch?v=8T0Al7SChyM&list=PL2aDffhu0JiiKmOpohQK
206	Prof.V.A.Bale	Commerce	Industrial Economics	Regional Industrial Imbalance and Special Economic Zone,public sector	https://www.youtube.com/watch?v=rBRM8o5ZEK4&list=PL2aDffhu0JiiQ7R6pziTb
207	Prof.V.A.Bale	Commerce	Cost and Works Accounting-I & II	Material Accounting, LIFO,FIFO Method,Labour Cost, Remuneration	https://www.youtube.com/watch?v=haEr9hgEA5U&list=PL2aDffhu0JijBDgM6e_rC
208	Fulari Prakash B.	Mathematics	Algebra	Well-ordering principle	https://youtu.be/sZiSzaNo-XA
209	Fulari Prakash B.	Mathematics	Algebra	Induction	https://youtu.be/41Ky6Ui4qJM



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
210	Fulari Prakash B.	Mathematics	Algebra	Sets	https://youtu.be/zzuD1BhPfQA
211	Fulari Prakash B.	Mathematics	Algebra	Power set	https://youtu.be/BdXsaL2IrEs
212	Fulari Prakash B.	Mathematics	Algebra	Set operations	https://youtu.be/z1wW9Ej_nSQ
213	Fulari Prakash B.	Mathematics	Algebra	Set identities	https://youtu.be/ExFQQGAdx_8
214	Fulari Prakash B.	Mathematics	Algebra	Examples on set operations	https://youtu.be/MpEuGBQqaCE
215	Fulari Prakash B.	Mathematics	Algebra	Functions	https://youtu.be/mA8Ny4JOtRU
216	Fulari Prakash B.	Mathematics	Algebra	Floor and ceiling functions	https://youtu.be/Wa2GQ9CvfpC
217	Fulari Prakash B.	Mathematics	Algebra	Relations	https://youtu.be/4smIbKIm2N0
218	Fulari Prakash B.	Mathematics	Algebra	Equivalence classes	https://youtu.be/_B-oLGs2ZZo
219	Fulari Prakash B.	Mathematics	Algebra	Partial ordering	https://youtu.be/mqT550GMnSA
220	Fulari Prakash B.	Mathematics	Geometry	System of planes	https://youtu.be/hyTgpJNftt8
221	Fulari Prakash B.	Mathematics	Geometry	Length of perpendicular from point to a plane	https://youtu.be/z6qhTKDurSU
222	Fulari Prakash B.	Mathematics	Geometry	Angle between two planes	https://youtu.be/KYUVg0UQ2pA
223	Fulari Prakash B.	Mathematics	Multivariable Calculus	Scalar and Vector Fields	https://youtu.be/cCGPcxo0duo
224	Fulari Prakash B.	Mathematics	Multivariable Calculus	Open sets	https://youtu.be/9T-0h1a-71U



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
225	Fulari Prakash B.	Mathematics	Multivariable Calculus	Limits and Continuity	https://youtu.be/notUG926GNM
226	Fulari Prakash B.	Mathematics	Multivariable Calculus	Continuity of vector fields	https://youtu.be/aFwnc8Jxd88
227	Fulari Prakash B.	Mathematics	Multivariable Calculus	Derivative of scalar fields	https://youtu.be/gzofEg2Tmdl
228	Fulari Prakash B.	Mathematics	Multivariable Calculus	Mean value theorem	https://youtu.be/d8qaNNuQwNk
229	Fulari Prakash B.	Mathematics	Multivariable Calculus	Directional derivatives	https://youtu.be/XygYYCf9MPo
230	Fulari Prakash B.	Mathematics	Multivariable Calculus	Total derivatives	https://youtu.be/-SXRVMjXEo0
231	Fulari Prakash B.	Mathematics	Multivariable Calculus	Gradient of scalar field	https://youtu.be/84hnd9eUSLw
232	Fulari Prakash B.	Mathematics	Multivariable Calculus	Examples on gradient	https://youtu.be/JW5lg4ydCD0
233	Fulari Prakash B.	Mathematics	Multivariable Calculus	Properties of gradient	https://youtu.be/Hc5uHp6NO_c
234	Fulari Prakash B.	Mathematics	Multivariable Calculus	Chain rule	https://youtu.be/A--_ZJ6Si4w
235	Fulari Prakash B.	Mathematics	Multivariable Calculus	Level surfaces	https://youtu.be/xdKooS2WYiE
236	Fulari Prakash B.	Mathematics	Multivariable Calculus	Examples on chain rule	https://youtu.be/w5hS_aaYP6U
237	Fulari Prakash B.	Mathematics	Multivariable Calculus	Examples on directional derivatives	https://youtu.be/iyk-c-l6vMc
238	Fulari Prakash B.	Mathematics	Multivariable Calculus	Derivative of vector fields	https://youtu.be/Ki8TrY2a0Ac
239	Fulari Prakash B.	Mathematics	Multivariable Calculus	Differentiability implies continuity	https://youtu.be/ZWL_w56NzBY



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
240	Fulari Prakash B.	Mathematics	Multivariable Calculus	Equality of mixed partial derivatives	https://youtu.be/tRkgHHOVBos
241	Fulari Prakash B.	Mathematics	Multivariable Calculus	Line integrals	https://youtu.be/m4Q5SjWS1qM
242	Fulari Prakash B.	Mathematics	Multivariable Calculus	Examples on line integrals	https://youtu.be/BSUqVecfc74
243	Fulari Prakash B.	Mathematics	Real Analysis	Sets and elements	https://youtu.be/h9KDnld4iU
244	Fulari Prakash B.	Mathematics	Real Analysis	Operations on sets	https://youtu.be/zr_0FuWuBg4
245	Fulari Prakash B.	Mathematics	Real Analysis	Problems on set operations	https://youtu.be/S_A2a4_xGsM
246	Fulari Prakash B.	Mathematics	Real Analysis	Functions	https://youtu.be/A5yY9_q5TD4
247	Fulari Prakash B.	Mathematics	Real Analysis	Composition of functions	https://youtu.be/JFELo3Cf3Fo
248	Fulari Prakash B.	Mathematics	Real Analysis	Examples on functions	https://youtu.be/_O7HkC2-zKQ
249	Fulari Prakash B.	Mathematics	Real Analysis	Real valued functions	https://youtu.be/cWDEMhTg4X0
250	Fulari Prakash B.	Mathematics	Real Analysis	Equivalence of sets	https://youtu.be/kqkTtSTLQN8
251	Fulari Prakash B.	Mathematics	Real Analysis	Examples on equivalence	https://youtu.be/1WLrlFhU4ow
252	Fulari Prakash B.	Mathematics	Real Analysis	Examples on countability	https://youtu.be/DpNeZsOePDw
253	Fulari Prakash B.	Mathematics	Real Analysis	Examples on countability	https://youtu.be/MgO4Cv0UDE4
254	Fulari Prakash B.	Mathematics	Real Analysis	Real numbers	https://youtu.be/08DJcOtRqAw



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
255	Fulari Prakash B.	Mathematics	Real Analysis	Cantor set	https://youtu.be/jJ1keC-ghWE
256	Fulari Prakash B.	Mathematics	Real Analysis	Properties of Cantor set	https://youtu.be/ItuElQw4p80
257	Fulari Prakash B.	Mathematics	Real Analysis	Examples on real numbers	https://youtu.be/9ItVqD0wPEw
258	Fulari Prakash B.	Mathematics	Real Analysis	Least upper bound	https://youtu.be/pn9shVlw9h4
259	Fulari Prakash B.	Mathematics	Real Analysis	Examples on lub	https://youtu.be/6hGyAZodJl8
260	Fulari Prakash B.	Mathematics	Real Analysis	Examples on lub	https://youtu.be/YUHeIO9DyU0
261	Fulari Prakash B.	Mathematics	Real Analysis	Sequences	https://youtu.be/IGDSJDvebXc
262	Fulari Prakash B.	Mathematics	Real Analysis	Convergence and divergence of sequence	https://youtu.be/IZYOvaOM5ps
263	Fulari Prakash B.	Mathematics	Real Analysis	Bounded sequences	https://youtu.be/UQpIeYo9yrU
264	Fulari Prakash B.	Mathematics	Real Analysis	Formulation of LPP	https://youtu.be/TMZEtOV1BxA
265	Fulari Prakash B.	Mathematics	Real Analysis	Graphical method	https://youtu.be/YpQACxxVQhw
266	Fulari Prakash B.	Mathematics	Real Analysis	Spacial cases in LPP	https://youtu.be/-kPPM_lJ4
267	Fulari Prakash B.	Mathematics	Operations Research	Simplex method	https://youtu.be/5wIDSz5v-98
268	Fulari Prakash B.	Mathematics	Operations Research	Examples on simplex method	https://youtu.be/CqYbamoJHpQ
269	Fulari Prakash B.	Mathematics	Operations Research	Two-phase method	https://youtu.be/Yr2t87jKw4g



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270	Fulari Prakash B.	Mathematics	Operations Research	Example on two-phase method	https://youtu.be/jUioiej6L78
271	Fulari Prakash B.	Mathematics	Operations Research	Big-M method	https://youtu.be/E8wZPtBfrw
272	Fulari Prakash B.	Mathematics	Operations Research	Unrestricted variables	https://youtu.be/xEqw-mdQGdM
273	Fulari Prakash B.	Mathematics	Operations Research	Tie for key column and key row	https://youtu.be/IZ-4CkA5eNQ
274	Fulari Prakash B.	Mathematics	Operations Research	Alternative solutions	https://youtu.be/nZyQ8J-bY8Q
275	Fulari Prakash B.	Mathematics	Operations Research	Unbounded solutions	https://youtu.be/jvXrFjU1WoM
276	Fulari Prakash B.	Mathematics	Operations Research	Game theory: Definitions	https://youtu.be/T2yxSkajBnc
277	Fulari Prakash B.	Mathematics	Operations Research	Game theory: Saddle point	https://youtu.be/qMTMVrbylwQ
278	Fulari Prakash B.	Mathematics	Operations Research	Game theory: Algebraic method	https://youtu.be/cMNXLK-BuA
279	Fulari Prakash B.	Mathematics	Operations Research	Game theory: Graphical method	https://youtu.be/tmWsxM_LAXY
280	Mr. Awate J.N.	Psychology	Abnormal Psychology-I	Understanding syllabus	https://youtu.be/trTX17L-UZw
281	Mr. Awate J.N.	Psychology	Abnormal Psychology-I	Definition and criteria	https://youtu.be/WdFgyRy3jtk
282	Mr. Awate J.N.	Psychology	Abnormal Psychology-I	History abnormal Psychology	https://youtu.be/juIy0Ytqor0
283	Mr. Awate J.N.	Psychology	Abnormal Psychology-I	Brief history of DSM 5	https://youtu.be/BIPvSjPjvNU
284	Mr. Awate J.N.	Psychology	Abnormal Psychology-I	Perspectives psychopathology	https://youtu.be/8ju-yQcOnEw



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
285	Mr. Awate J.N.	Psychology	Social Psychology-I	Definition Nature& Scope	https://youtu.be/K3rDKQQdgMU
286	Mr. Awate J.N.	Psychology	Social Psychology-II	history & Related fields	https://youtu.be/LxJ0OnfISb4
287	Mr. Awate J.N.	Psychology	Social Psychology-II	Methods study social Behaviour	https://youtu.be/NuXcSxGDfI0
288	Mr. Awate J.N.	Psychology	Social Psychology-II	Role theory in social Psycholoigy	https://youtu.be/W-Z2tWM2e8o
289	Mr. Awate J.N.	Psychology	Psychodiagnostic	ntroduction to clinical psychology	https://youtu.be/-fft70s7wl0
290	Mr. Awate J.N.	Psychology	Psychodiagnostic	SCID-I II	https://youtu.be/jbZ0V9SmyHk
291	Mr. Awate J.N.	Psychology	Psychodiagnostic	DSM-5 Self-Rated Level-1	https://youtu.be/TveTIBZhptE
292	Mr. Awate J.N.	Psychology	Psychodiagnostic	Disability Assessment Schedule	https://youtu.be/R1tqeEH-qqw
293	Dr.Shinde V.B.	Psychology	Growth and Development Psychology Adolescence		https://youtu.be/XO5G9atefJA
294	Dr.Shinde V.B.	Psychology	Growth and Development Psychology Adolescence	Early Adulthood	https://youtu.be/6EVfKKlo3Ng
295	Mr.D.V.Munguskar	Library and Information	BLIS 209	Classification :	https://youtu.be/g2lGLkNS1W4
296	Mr.D.V.Munguskar	Library and Information	BLIS 210	Dewey Decimal Classification:	https://youtu.be/RV_iVa5K8Q
297	Mr.D.V.Munguskar	Library and Information	BLIS 211	Classification managing Information	https://youtu.be/g2lGLkNS1W4
298	Mr.D.V.Munguskar	Library and Information	BLIS 210	Catalogue Cards	https://youtu.be/s75O4dIf158
299	Mr.D.V.Munguskar	Library and Information	BLIS 211	Catalouging Entry	https://youtu.be/s75O4dIf158



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300	Mr.D.V.Munguskar	Library and Information	BLIS 108	AACR II	https://youtu.be/YsBABWwR-xM
301	Prof.A.S.Atole	Library and Information	BLIS-210	Word processor	https://youtu.be/HRgJCrD8nII
302	Prof.A.S.Atole	Library and Information	BLIS-211	Access (DBMS)	https://youtu.be/NCWxIHLwPnc
303	Prof.A.S.Atole	Library and Information	BLIS-212	Access (DBMS) - Creation of a bibliographic database	https://youtu.be/AwEOXBzTiJ0
304	Prof.A.S.Atole	Library and Information	BLIS-213	Internet Search	https://meet.google.com/khf-tyyo-vrd
305	Prof.A.S.Atole	Library and Information	BLIS-214	Internet Search	https://youtu.be/ShWYrmuijic
306	Prof.A.S.Atole	Library and Information	BLIS-215	search engine	https://youtu.be/tsbbf0gkZ94
307	Prof.A.S.Atole	Library and Information	BLIS-109	categories-primary, secondary and tertiary	https://youtu.be/oqq4LsK1cQk
308	Prof.A.S.Atole	Library and Information	BLIS-110	Print and non-print sources	https://youtu.be/M5wgRoXPKmI
309	Prof.A.S.Atole	Library and Information	MLIS-103	Information & its communication	https://youtu.be/sMWMVAKgP8Y
310	Prof. Miss Kolekar K.H.	Library and Information	MLIS - 206	Using Library Software	https://youtu.be/3yyy1fMKzVQ
311	Prof. Miss Kolekar K.H.	Library and Information	MLIS - 207	Web Search	https://youtu.be/yUFZi1hGNMG
312	Prof. Miss Kolekar K.H.	Library and Information	MLIS - 112	Trends in ICT	https://youtu.be/O2OFcVTzlm4
313	Prof.Shinde N.R.	Mathematics	Astronomy I	Examples	https://www.youtube.com/watch?v=NkK091vQQtU
314	Prof.Shinde N.R.	Mathematics	Astronomy I	Examples	https://youtu.be/Me_iBj-Fwl8



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315	Prof.Shinde N.R.	Mathematics	Astronomy I	Examples on Spherical Triangle	https://youtu.be/UbbAM-Ez0a4
316	Prof.Shinde N.R.	Mathematics	Astronomy I	Examples	https://youtu.be/BSXirXKm3bQ
317	Prof.Shinde N.R.	Mathematics	Astronomy I	Examples	https://youtu.be/wwhQuJFEc10
318	Prof.Shinde N.R.	Mathematics	Astronomy I	Napiers Rule	https://youtu.be/Oe0hz-KBsZ0
319	Prof.Shinde N.R.	Mathematics	Astronomy I	Examples on Napiers Rule	https://youtu.be/tGluu4rN9QM
320	Prof.Shinde N.R.	Mathematics	Astronomy I	Examples on Napiers Rule	https://youtu.be/Z7XhOwruPP0
321	Prof.Shinde N.R.	Mathematics	Astronomy I	Examples on Napiers Rule	https://youtu.be/IKI12ST4cBo
322	Prof.Shinde N.R.	Mathematics	Astronomy I	Celestial Sphere Definition	https://youtu.be/3CZ7vsFUEQ8
323	Prof.Shinde N.R.	Mathematics	Astronomy I	Fundamental Definition	https://youtu.be/2SaBYvqqQzA
324	Prof.Shinde N.R.	Mathematics	Astronomy I	First& Second system of co-ordinates	https://youtu.be/wlI8G3VvJpU
325	Prof.Shinde N.R.	Mathematics	Astronomy I	Angular Motion of the sun & Third System	https://youtu.be/1-0eLt_MVeg
326	Prof.Shinde N.R.	Mathematics	Astronomy I	Conversion of CO-ordinates from 1st to Another	https://youtu.be/9X1cjbwI0V8
327	Prof.Shinde N.R.	Mathematics	Astronomy I	Rising and setting of star	https://youtu.be/wU6wfOTAnDQ
328	Prof.Shinde N.R.	Mathematics	Astronomy I	Siderial Time	https://youtu.be/7I1ssiGcwnw
329	Prof.Shinde N.R.	Mathematics	Astronomy I	Examples Based on rising and setting of stars	https://youtu.be/ZRd_Dy9qXPE



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330	Prof.Shinde N.R.	Mathematics	Astronomy I	Twilight and Examples	https://youtu.be/iWGUDHE0RL4
331	Prof.Shinde N.R.	Mathematics	Astronomy I	Dip of Horizon	https://youtu.be/xffyUcwHLfg
332	Prof.Shinde N.R.	Mathematics	Linear Albebra	Revision	https://youtu.be/Hm-uwLhwOPM
333	Prof.Shinde N.R.	Mathematics	Linear Albebra	Definition of Eigen Value and Eigen Vector And Example	https://youtu.be/76TLOF7eNPg
334	Prof.Shinde N.R.	Mathematics	Linear Albebra	Examples Based on Eigen Value and Eigen Vector	https://youtu.be/gbtwTKZwkK8
335	Prof.Shinde N.R.	Mathematics	Linear Albebra	Examples Based on Eigen Value and Eigen Vector	https://youtu.be/96RZ_G8zZz4
336	Prof.Shinde N.R.	Mathematics	Linear Albebra	Properties of Eigen Value and Eigen Vector	https://youtu.be/wj6KBrSy0ng
337	Prof.Shinde N.R.	Mathematics	Linear Albebra	Examples Based on Properties	https://youtu.be/Z96Mw_ID9_4
338	Prof.Shinde N.R.	Mathematics	Linear Albebra	Examples Based on Properties	https://youtu.be/Z96Mw_ID9_4
339	Prof.Shinde N.R.	Mathematics	Linear Albebra	Diagonalization	https://youtu.be/-B5izQ9IS_M
340	Prof.Shinde N.R.	Mathematics	Linear Albebra	Examples Based on Diagonalization	https://youtu.be/phwKV61NVzo
341	Prof.Shinde N.R.	Mathematics	Linear Albebra	Examples Based on Diagonalization	https://youtu.be/phwKV61NVzo
342	Prof.Shinde N.R.	Mathematics	Linear Albebra	Examples Based on Diagonalization	https://youtu.be/CXd62-YLc_A
343	Prof.Shinde N.R.	Mathematics	Linear Albebra	Examples Based on Diagonalization	https://youtu.be/pKEI_m0LCps
344	Prof.Shinde N.R.	Mathematics	Linear Albebra	Quadratic Form	https://youtu.be/G1ym5855dRE



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345	Prof.Shinde N.R.	Mathematics	Linear Albebra	Problems Involving Quadratic Form	https://youtu.be/3B64dqKZwKI
346	Prof.Shinde N.R.	Mathematics	Linear Albebra	Examples on Quadratic Form	https://youtu.be/LiM0sWFvxa4
347	Prof.Shinde N.R.	Mathematics	Linear Albebra	General Linear Transformation	https://youtu.be/EXu8p0UuSj0
348	Prof.Shinde N.R.	Mathematics	Linear Albebra	Theorems & Kernel and Range	https://youtu.be/Sf7ZeqSS_tk
349	Prof.Shinde N.R.	Mathematics	Linear Albebra	Theorems Based on Kernel and Range	https://youtu.be/AnErdXDXKfk
350	Prof.Shinde N.R.	Mathematics	Linear Albebra	Examples Based on Kernel and Range	https://youtu.be/HrMvrnUWfu8
351	Prof.Shinde N.R.	Mathematics	Linear Albebra	Standard Linear Transformation	https://youtu.be/6-5pmpKdZZU
352	Prof.Shinde N.R.	Mathematics	Linear Albebra	Change of Bases	https://youtu.be/ES3BxDw9KK0
353	Prof.Shinde N.R.	Mathematics	Python Practical	Installation in PC & Introduction to Python	https://youtu.be/ZWJzg4snNeg
354	Prof.Shinde N.R.	Mathematics	Python Practical	Basic Operation in Python	https://youtu.be/BxIWq8r5pZ4
355	Prof.Shinde N.R.	Mathematics	Python Practical	How To install Python In Mobile	https://youtu.be/NhpFs6tw1o8
356	Prof.Shinde N.R.	Mathematics	Python Practical	Data Structure Overview	https://youtu.be/dnrKot_aRss
357	Prof.Shinde N.R.	Mathematics	Python Practical	Tuples set Dictionary	https://youtu.be/GeBRBThagVM
358	Prof.Shinde N.R.	Mathematics	C-Programming Practical	C-programming Definition and Types of C-constants	https://youtu.be/R8oWyzCIUn8
359	Prof.Shinde N.R.	Mathematics	C-Programming Practical	Rules for C-constants	https://youtu.be/u26CZv7z9Dg



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360	Prof.Shinde N.R.	Mathematics	C-Programming Practical	First C-Programme	https://youtu.be/VbdrT4B05-Q
361	Prof.Shinde N.R.	Mathematics	C-Programming Practical	Programmes	https://youtu.be/iNQEKbyKWdk
362	Prof.Shinde N.R.	Mathematics	C-Programming Practical	Integer and Float Conversions	https://youtu.be/AEXDduk51SE
363	Prof.Shinde N.R.	Mathematics	C-Programming Practical	The if statement with flow chart Programme	https://youtu.be/Hg9xg754WaA
364	Prof.Shinde N.R.	Mathematics	C-Programming Practical	Flow Chart Symbols & if-else statement programmes	https://youtu.be/Ol-rnhiKpIc
365	Prof.Shinde N.R.	Mathematics	C-Programming Practical	Use of Logical Operators	https://youtu.be/EyI5o64oIv8
366	Prof.Shinde N.R.	Mathematics	C-Programming Practical	While Loop & For Loop Programmes	https://youtu.be/BSfHhvyJ-o0
367	Prof.Shinde N.R.	Mathematics	Calculus	Introduction to syllabus	https://youtu.be/LhF_Dgl9NV4
368	Prof.Shinde N.R.	Mathematics	Calculus	Properties of real numbers	https://youtu.be/U6DRAceq0hg
369	Prof.Shinde N.R.	Mathematics	Calculus	Subset of Real Numbers	https://youtu.be/sUw8X0TELhM
370	Prof.Shinde N.R.	Mathematics	Calculus	Intervals, Types of Intervals, Definition of function	https://youtu.be/4W1IJE10sY4
371	Prof.Shinde N.R.	Mathematics	Calculus	Bounded Functions and definition of limit	https://youtu.be/0f2mMrkhVbo
372	Prof.Shinde N.R.	Mathematics	Calculus	Definition of continuity, discontinuity and examples	https://youtu.be/LIdancYjkFM
373	Prof.Shinde N.R.	Mathematics	Calculus	Discuss the continuity examples	https://youtu.be/FdlY3nZniOE
374	Prof.Shinde N.R.	Mathematics	Calculus	Examples on Continuity	https://youtu.be/s-ZQ5dHGVeM



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375	Prof.Shinde N.R.	Mathematics	Calculus	Boundedness Theorem, Maximum-Minimum Theorem	https://youtu.be/XTIEE3RPLoA
376	Prof.Shinde N.R.	Mathematics	Calculus	Definition of Derivative & Examples	https://youtu.be/Gb5lcWasJVA
377	Prof.Shinde N.R.	Mathematics	Calculus	Examples on derivative & L'Hospital Rule	https://youtu.be/J- UHfY-GRA
378	Prof.Shinde N.R.	Mathematics	Calculus	Examples on o/o form	https://youtu.be/eSsUygAWFRI
379	Prof.Shinde N.R.	Mathematics	Calculus	Examples on indeterminant form	https://youtu.be/eLmCVnN3SrY
380	Prof.Shinde N.R.	Mathematics	Calculus	Examples on indeterminant form	https://youtu.be/kLro0x76Hio
381	Prof.Shinde N.R.	Mathematics	Calculus	Rolle's Mean Value Theorem And Examples Based on it	https://youtu.be/342hjV_RpdE
382	Prof.Shinde N.R.	Mathematics	Calculus	Lagrange's Mean Value Theorem	https://youtu.be/EQfIS0LktMg
383	Prof.Shinde N.R.	Mathematics	Calculus	Examples on LMVT	https://youtu.be/I6EjZBLg5aM
384	Prof.Shinde N.R.	Mathematics	Calculus	Examples on LMVT & Cauchy's Mean Value Theorem	https://youtu.be/mZw4NjEQg5o
385	Prof.Shinde N.R.	Mathematics	Calculus	Successive Differentiation & nth derivative formulae	https://youtu.be/Ek4OBPZB4X8
386	Prof.Shinde N.R.	Mathematics	Calculus	Patial Fraction Method	https://youtu.be/ajK9QIJKtG8
387	Prof.Shinde N.R.	Mathematics	Calculus	Leibnit'z Rule & Examples on it	https://youtu.be/aZxKyDzMqvE
388	Prof.Shinde N.R.	Mathematics	Calculus	Examples	https://youtu.be/I-2Qt_FInQ4
389	Prof.Shinde N.R.	Mathematics	Calculus	Taylors Theorem with Examples	https://youtu.be/Oa3pOBopmJc



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
390	Prof.Shinde N.R.	Mathematics	Calculus	Maclaurins Theorem With Examples	https://youtu.be/tM2Pj6RpWCE
391	Prof.Shinde N.R.	Mathematics	Calculus	Differential Equations	https://youtu.be/itX6bGw6BfA
392	Prof.Shinde N.R.	Mathematics	Operation Research	Definition of O.R, Application and Limitation	https://youtu.be/f91Sic9eKtI
393	Prof.Shinde N.R.	Mathematics	Operation Research	Definition of LPP & some definition	https://youtu.be/KLpNd_i_deU
394	Prof.Shinde N.R.	Mathematics	Operation Research	Formulation of LPP	https://youtu.be/y01-aMEDI4w
395	Prof.Shinde N.R.	Mathematics	Operation Research	Graphical method to solve LPP	https://youtu.be/_kpgiALQXSw
396	Prof.Shinde N.R.	Mathematics	Operation Research	Graphical method examples	https://youtu.be/fGq7zDuZSdM
397	Prof.Shinde N.R.	Mathematics	Operation Research	Unbounded solution	https://youtu.be/CDJ7gKYW5C8
398	Prof.Shinde N.R.	Mathematics	Operation Research	Formulation with Graphical Solving	https://youtu.be/TMbC7kEGGQk
399	Prof.Shinde N.R.	Mathematics	Operation Research	Definitions	https://youtu.be/6TyhDgk1NEU
400	Prof.Shinde N.R.	Mathematics	Operation Research	Maximization by simplex method Examples	https://youtu.be/d8YyfJCDC3w
401	Prof.Shinde N.R.	Mathematics	Operation Research	Minimization by simplex method Examples	https://youtu.be/WE1Kz9fhrqM
402	Prof.Shinde N.R.	Mathematics	Operation Research	Unbounded solution	https://youtu.be/NLhpflP8QHA
403	Prof.Shinde N.R.	Mathematics	Operation Research	Examples	https://youtu.be/bGYBFV18uQg
404	Prof.Shinde N.R.	Mathematics	Operation Research	Big M-method	https://youtu.be/CTfQmfl6k4Q



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405	Prof.Shinde N.R.	Mathematics	Operation Research	Duality	https://youtu.be/m7uLs-nyeEk
406	Prof.Shinde N.R.	Mathematics	Operation Research	Mathematical Formulation of a T.P & Examples, NWS Method, least	https://youtu.be/7h0UHG_u_pyA
407	Prof.Shinde N.R.	Mathematics	Operation Research	VAM method , Optimal Solution by MODI method	https://youtu.be/WeR7k9GBxvg
408	Prof.Shinde N.R.	Mathematics	Operation Research	Unbalanced T.P., Degeneracy in T.P.	https://youtu.be/vx-6Ek7wtuA
409	Prof.Shinde N.R.	Mathematics	Operation Research	Mathematical Representation of A.P & Definiton & Examples	https://youtu.be/KYMeGQM2mDo
410	Prof.Kate S.V.	Mathematics	Advanced Calculus	Total Derivative and Gradient of Scalar Field	https://youtu.be/d2lRObXAJKU
411	Prof.Kate S.V.	Mathematics	Advanced Calculus	Total Derivative and Gradient of Scalar Field	https://youtu.be/QNslMF8y25Q
412	Prof.Kate S.V.	Mathematics	Advanced Calculus	Chain Rule for derivative of scalar field and Example	https://youtu.be/jTw3-AXE5JU
413	Prof.Kate S.V.	Mathematics	Advanced Calculus	Defination of derivative of vector field and some theorems	https://youtu.be/JEXtJ4UHFno
414	Prof.Kate S.V.	Mathematics	Advanced Calculus	Chain rule for derivatives of vector field	https://youtu.be/spZdJ1f4osI
415	Prof.Kate S.V.	Mathematics	Advanced Calculus	Chain rule for derivatives of vector field	https://youtu.be/nN3KjwxplvY
416	Prof.Kate S.V.	Mathematics	Advanced Calculus	Examples on directional derivatives	https://youtu.be/XGHBaRwd1d0
417	Prof.Kate S.V.	Mathematics	Advanced Calculus	Sufficient Condition for equality of mixed partial derivatives	https://youtu.be/e79397Ltq-Q
418	Prof.Kate S.V.	Mathematics	Advanced Calculus	Introduction of line integral and its definition	https://youtu.be/WqenwzxZaB8
419	Prof.Kate S.V.	Mathematics	Advanced Calculus	Properties of line integral	https://youtu.be/PO9c1BcCcd0



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420	Prof.Kate S.V.	Mathematics	Advanced Calculus	Problems of line integral	https://youtu.be/5_-GhRWvMtw
421	Prof.Kate S.V.	Mathematics	Advanced Calculus	Behaviour of line integral under change of parameter	https://youtu.be/zdH3CEc2Who
422	Prof.Kate S.V.	Mathematics	Advanced Calculus	Problems of behavior line integral	https://youtu.be/V_DwZNYQ5KA
423	Prof.Kate S.V.	Mathematics	Advanced Calculus	The line integral w.r.t. arc length	https://youtu.be/ohutMF4G05I
424	Prof.Kate S.V.	Mathematics	Advanced Calculus	Problems of arc length	https://youtu.be/qChTA1z_ShQ
425	Prof.Kate S.V.	Mathematics	Advanced Calculus	Compute moment of inertia	https://youtu.be/RX37V6Elkg
426	Prof.Kate S.V.	Mathematics	Advanced Calculus	Concept of work as line integral and	https://youtu.be/S7n8cDqcSYw
427	Prof.Kate S.V.	Mathematics	Advanced Calculus	Open connected set	https://youtu.be/-iO3S9S7fjs
428	Prof.Kate S.V.	Mathematics	Advanced Calculus	Second fundamental theorem of calculus	https://youtu.be/IBP5f3Ux9B8
429	Prof.Kate S.V.	Mathematics	Advanced Calculus	First fundamental theorem of calculus	https://youtu.be/B46B6zcEwZU
430	Prof.Kate S.V.	Mathematics	Advanced Calculus	Examples of constructing potential function	https://youtu.be/TRYE682YCpc
431	Prof.Kate S.V.	Mathematics	Advanced Calculus	introduction of multiple integral	https://youtu.be/J-VIld2cPKk
432	Prof.Kate S.V.	Mathematics	Advanced Calculus	Definition of step function	https://youtu.be/2vUy5GDfFnA
433	Prof.Kate S.V.	Mathematics	Advanced Calculus	properties of double integral	https://youtu.be/htsyDEYuvdg
434	Prof.Kate S.V.	Mathematics	Advanced Calculus	Green thm	https://youtu.be/BCi5p3LWQho



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435	Prof.Kate S.V.	Mathematics	Advanced Calculus	problems on green thm	https://youtu.be/yJVvhr2p8b4
436	Prof.Kate S.V.	Mathematics	Advanced Calculus	simply connected plane set	https://youtu.be/o3vW5qPozwU
437	Prof.Kate S.V.	Mathematics	Advanced Calculus	Change of variable in double integral	https://youtu.be/fZXP9T2qG3A
438	Prof.Kate S.V.	Mathematics	Advanced Calculus	Special case of transformation formula	https://youtu.be/Uy9NU62iF9w
439	Prof.Kate S.V.	Mathematics	Advanced Calculus	Transformation formula in special case	https://youtu.be/HH4ToVMkJgg
440	Prof.Kate S.V.	Mathematics	Advanced Calculus	Transformation formula in general case	https://youtu.be/uBpOMgzLCk4
441	Prof.Kate S.V.	Mathematics	Advanced Calculus	change of variable in n-fold	https://youtu.be/ORj5m1ZN91A
442	Prof.Kate S.V.	Mathematics	Advanced Calculus	pappus thm	https://youtu.be/4XYYrOYkapk
443	Prof.Kate S.V.	Mathematics	Advanced Calculus	change of parametric representation	https://youtu.be/cRSH4BCZKeo
444	Prof.Kate S.V.	Mathematics	Advanced Calculus	other notation for surface integral	https://youtu.be/SjZIW0U3lzc
445	Prof.Kate S.V.	Mathematics	Advanced Calculus	Problems	https://youtu.be/3xZ7HTGRBwM
446	Prof.Kate S.V.	Mathematics	Advanced Calculus	transformation formula for special case	https://youtu.be/5FYaIA4b1z0
447	Prof.Kate S.V.	Mathematics	Advanced Calculus	for polar coordinate T.P. formula	https://youtu.be/Gte0VsMlevw
448	Prof.Kate S.V.	Mathematics	Advanced Calculus	parametric representation of cone	https://youtu.be/tvBKEKNZfx8
449	Prof.Kate S.V.	Mathematics	Advanced Calculus	Area of parametric surface	https://youtu.be/1-l6C1yF4J8



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450	Prof.Kate S.V.	Mathematics	Advanced Calculus	problems of cone	https://youtu.be/uDmBp4WtsQM
451	Prof.Kate S.V.	Mathematics	Advanced Calculus	problems of parametric surface	https://youtu.be/iO74LfiLSPU
452	Prof.Kate S.V.	Mathematics	Advanced Calculus	Stoke Theorem	https://youtu.be/cZnsB1VgIK8
453	Prof.Kate S.V.	Mathematics	Advanced Calculus	Curl and divergence of vector field	https://youtu.be/y0iDwuqJBS4
454	Prof.Kate S.V.	Mathematics	Advanced Calculus	Properties of curl and div.	https://youtu.be/q2zYcn-FqQ0
455	Prof.Kate S.V.	Mathematics	Advanced Calculus	Divergence Thm.	https://youtu.be/jKjhLIwDca0
456	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Introduction of Syllabus and Piecewise Continuous function	https://youtu.be/B3VMln9PeXc
457	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Fourier Cosine Series and Sine series	https://youtu.be/Q7aOyiBfk3s
458	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Problems on fourier sine series	https://youtu.be/wrohC0mEi48
459	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Fourier Cosine Series and Sine series	https://youtu.be/eRFw2i_nXtg
460	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Fourier Sine series	https://youtu.be/MlG9Y8C9uUQ
461	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Problems on Fourier cosine series and Fourier series formula	https://youtu.be/2-ir6b3treU
462	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Problems on Adoption to other interval	https://youtu.be/9YAPJMWrwqE
463	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Fourier series	https://youtu.be/8zSPbaC58aY
464	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Problems on Fourier series	https://youtu.be/KcOqUxJAQXY



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465	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Fourier cosine series coefficient	https://youtu.be/y8692bXBb7o
466	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Problems on Fourier series	https://youtu.be/UhTP-aILWk8
467	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Problems on Fourier series	https://youtu.be/LvsshHWOouQ
468	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Fourier sine series coefficient	https://youtu.be/zNNGzYIA3d8
469	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Properties of Fourier sine coefficient	https://youtu.be/HX-apa52jNA
470	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Fourier convergence theorem	https://youtu.be/wrmjB0d3uKg
471	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Properties of Fourier sine coefficient	https://youtu.be/LoISPI8QIHs
472	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Properties of fourier cosine coefficient	https://youtu.be/h9YM9GdTLR8
473	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Fourier convergence theorem	https://youtu.be/CXKIOV6hMhY
474	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Theorem on adoption on interval	https://youtu.be/yEeBYHnZaIs
475	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Problems on lemma and theorem	https://youtu.be/10IoaY8-NsA
476	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Differentiation of fourier series	https://youtu.be/0HZLIG4QgnE
477	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Introduction of fourier method	https://youtu.be/xFdOQ5ImUOc
478	Prof.Kate S.V.	Mathematics	Fourier series and BVP	linear space	https://youtu.be/Q3teQaIg2Hk
479	Prof.Kate S.V.	Mathematics	Fourier series and BVP	linear operator and its problem	https://youtu.be/p8QaIJU2eRk



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480	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Problems	https://youtu.be/yGWpwQtwtKQ
481	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Principle of superposition	https://youtu.be/7E2RrKGCTgc
482	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Introduction of BVP	https://youtu.be/tFE75A88W7I
483	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Examples of BVP	https://youtu.be/QzxfOIUR03I
484	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Examples of BVP	https://youtu.be/QjVrMyA1nlk
485	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Related problems	https://youtu.be/2MDdo tyXSw
486	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Temperature Problem	https://youtu.be/zObX5DJUJQQ
487	Prof.Kate S.V.	Mathematics	Fourier series and BVP	BVP	https://youtu.be/hc8HR8roFmc
488	Prof.Kate S.V.	Mathematics	Fourier series and BVP	BVP	https://youtu.be/tRWDnrd8DNo
489	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Sturm liouville Problem	https://youtu.be/WXzkYQl3Wl0
490	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Sturm liouville Problem	https://youtu.be/fnkn1wYU698
491	Prof.Kate S.V.	Mathematics	Fourier series and BVP	To find normalized function	https://youtu.be/mj8lR2HxfA4
492	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Find Normalized function	https://youtu.be/o10wd4ryNXY
493	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Find Normalized eigenfunction	https://youtu.be/5uuhhx7V9GI
494	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Find Normalized eigenfunction	https://youtu.be/AoS8pVaQAT0



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495	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Problems of eigenfunctions	https://youtu.be/hAuC-PJcZ6Y
496	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Tempreture problem	https://youtu.be/A212dUaZh9s
497	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Normalized eigenfuction	https://youtu.be/32xYl0Q2qRM
498	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Strum lioville Problem	https://youtu.be/YEkuNnJ5n6Q
499	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Normalized eigenfuction	https://youtu.be/ruCbrU58lA8
500	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Normalized eigenfuction	https://youtu.be/Lyrl6Lveie4
501	Prof.Kate S.V.	Mathematics	Fourier series and BVP	Problems of eigenfunctions	https://youtu.be/pos_jj8yhWM
502	Prof.Kate S.V.	Mathematics	Lattice theory	Introduction of lattice theoty	https://youtu.be/9JuREqczRpc
503	Prof.Kate S.V.	Mathematics	Lattice theory	Partial order relation	https://youtu.be/LfyIfiGM59s
504	Prof.Kate S.V.	Mathematics	Lattice theory	Problems of partial order relation	https://youtu.be/RMZET3KnIgQ
505	Prof.Kate S.V.	Mathematics	Lattice theory	Examples of lattice	https://youtu.be/gzFsD98EewI
506	Prof.Kate S.V.	Mathematics	Lattice theory	Definition of meet and join	https://youtu.be/6VD34NfoPsk
507	Prof.Kate S.V.	Mathematics	Lattice theory	Definition meet semi lattice	https://youtu.be/-oE7feef_3U
508	Prof.Kate S.V.	Mathematics	Lattice theory	join semi lattice	https://youtu.be/F9SlKRaeMQ
509	Prof.Kate S.V.	Mathematics	Lattice theory	Theorems on meet and join	https://youtu.be/XP5un_w9tQ8



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510	Prof.Kate S.V.	Mathematics	Lattice theory	Theorems on meet semi lattice and join semi lattice	https://youtu.be/w9w08S93hI8
511	Prof.Kate S.V.	Mathematics	Lattice theory	Covering relation	https://youtu.be/TDipGaXIeDw
512	Prof.Kate S.V.	Mathematics	Lattice theory	Hasse diagram and its prob.	https://youtu.be/KJM6FAC0W-A
513	Prof.Kate S.V.	Mathematics	Lattice theory	Problems of partial order relation	https://youtu.be/8AvfOq1vrJQ
514	Prof.Kate S.V.	Mathematics	Lattice theory	planner lattice	https://youtu.be/f3bpEeYm1X4
515	Prof.Kate S.V.	Mathematics	Lattice theory	lattice homomorphism	https://youtu.be/9LfNSnzrcLE
516	Prof.Kate S.V.	Mathematics	Lattice theory	lattice isomorphism	https://youtu.be/fHQEdY7DpcM
517	Prof.Kate S.V.	Mathematics	Lattice theory	Definition of ideal	https://youtu.be/Fi61dFNrxM8
518	Prof.Kate S.V.	Mathematics	Lattice theory	Lemma	https://youtu.be/_S6I79EJSgQ
519	Prof.Kate S.V.	Mathematics	Lattice theory	Congruence class	https://youtu.be/qhSlTzZSnh8
520	Prof.Kate S.V.	Mathematics	Lattice theory	problems of congruence class	https://youtu.be/-ddIIBSeTb4
521	Prof.Kate S.V.	Mathematics	Lattice theory	Quotient lattice and its lemma	https://youtu.be/2dRGAI_n_7v4
522	Prof.Kate S.V.	Mathematics	Lattice theory	Fundamental theorem	https://youtu.be/U2FySQ19LVQ
523	Prof.Kate S.V.	Mathematics	Lattice theory	Examples on fundamental theorem	https://youtu.be/y4Qh0jRamxs
524	Prof.Kate S.V.	Mathematics	Lattice theory	Product of lattice and one thm	https://youtu.be/BNDAmrR9juo



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525	Prof.Kate S.V.	Mathematics	Lattice theory	Polynomial inequality in lattice theory	https://youtu.be/hu-S1NlrcVI
526	Prof.Kate S.V.	Mathematics	Lattice theory	Identity and lattice identity	https://youtu.be/1ntaggEJU54
527	Prof.Kate S.V.	Mathematics	Lattice theory	Sublattice	https://youtu.be/4iz7wXVYvrQ
528	Prof.Kate S.V.	Mathematics	Lattice theory	Theorems on distributive lattice	https://youtu.be/aKIEGNmm0hg
529	Prof.Kate S.V.	Mathematics	Lattice theory	Characterization thm	https://youtu.be/NClxKgCVpDc
530	Prof.Kate S.V.	Mathematics	Lattice theory	Representation thm	https://youtu.be/WTjRXETLZng
531	Prof.Kate S.V.	Mathematics	Lattice theory	Examples of sublattice	https://youtu.be/k1L6Yop2GpM
532	Prof.Kate S.V.	Mathematics	Lattice theory	Problems on distributive lattice	https://youtu.be/DduXUHekeak
533	Prof.Kate S.V.	Mathematics	Lattice theory	Problems of product lattice	https://youtu.be/DduXUHekeak
534	Prof.Kate S.V.	Mathematics	Lattice theory	Problems	https://youtu.be/_q6bCaHT7Yk
535	Prof.Kate S.V.	Mathematics	Lattice theory	Theorems on congruence class	https://youtu.be/zCdF_vKhn4A
536	Prof.Kate S.V.	Mathematics	Lattice theory	Problems	https://youtu.be/GrXognm_Afg
537	Prof.Kate S.V.	Mathematics	Lattice theory	Representation theorem problem	https://youtu.be/QsRt90Hakuo
538	Prof.Jadhav S.S.	Mathematics	Combinatorics	Introduction	https://youtu.be/Dhg2XugG8ko
539	Prof.Jadhav S.S.	Mathematics	Combinatorics	Permutation Example	https://youtu.be/AI4P50b7pNc



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540	Prof.Jadhav S.S.	Mathematics	Combinatorics	Permutation Examples	https://youtu.be/Tkc54MRYBkk
541	Prof.Jadhav S.S.	Mathematics	Combinatorics	Permutation with repetition example	https://youtu.be/drKcCn9qb5c
542	Prof.Jadhav S.S.	Mathematics	Combinatorics	Exercise solution	https://youtu.be/72eTFVACBpE
543	Prof.Jadhav S.S.	Mathematics	Combinatorics	Exercise solution	https://youtu.be/8NbXUu4W0yI
544	Prof.Jadhav S.S.	Mathematics	Combinatorics	permutation example	https://youtu.be/XuYtWRIX_Z8
545	Prof.Jadhav S.S.	Mathematics	Combinatorics	pocker probability	https://youtu.be/wbYPJHU9x38
546	Prof.Jadhav S.S.	Mathematics	Combinatorics	combination problems	https://youtu.be/aTwJU5QXsVE
547	Prof.Jadhav S.S.	Mathematics	Combinatorics	arrangement with repetition problems	https://youtu.be/TX56dtEieVM
548	Prof.Jadhav S.S.	Mathematics	Combinatorics	combination problems	https://youtu.be/xXcqWBmWz0c
549	Prof.Jadhav S.S.	Mathematics	Combinatorics	combination problems	https://youtu.be/2GHNWnZ4-ps
550	Prof.Jadhav S.S.	Mathematics	Combinatorics	lower and upper bound	https://youtu.be/nF-0re4DJdA
551	Prof.Jadhav S.S.	Mathematics	Combinatorics	combination problems	https://youtu.be/mikwtZ7c3Xo
552	Prof.Jadhav S.S.	Mathematics	Combinatorics	combination problems	https://youtu.be/mikwtZ7c3Xo
553	Prof.Jadhav S.S.	Mathematics	Combinatorics	distribution with identical object	https://youtu.be/OUQoIOEDdU4
554	Prof.Jadhav S.S.	Mathematics	Combinatorics	distribution with same different objects https://youtu.be/FGq6uia0X	https://youtu.be/FGq6uia0XpA



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
555	Prof.Jadhav S.S.	Mathematics	Graph Thoery	Introduction	https://youtu.be/ViqioYx8jew
556	Prof.Jadhav S.S.	Mathematics	Graph Thoery	definition of graph	https://youtu.be/SmSbV69r_2M
557	Prof.Jadhav S.S.	Mathematics	Graph Thoery	examples	https://youtu.be/-UFp-eySeeA
558	Prof.Jadhav S.S.	Mathematics	Graph Thoery	odd and even degree	https://youtu.be/rcb9J1m1A9I
559	Prof.Jadhav S.S.	Mathematics	Graph Thoery	isomorphism examples	https://youtu.be/eqXq9KBvq2s
560	Prof.Jadhav S.S.	Mathematics	Graph Thoery	labelled graph	https://youtu.be/2V3uIO9TYTs
561	Prof.Jadhav S.S.	Mathematics	Graph Thoery	labelled graph	https://youtu.be/Gz17CIN2_es
562	Prof.Jadhav S.S.	Mathematics	Graph Thoery	isomorphism examples	https://youtu.be/eGSUiXWfpW0
563	Prof.Jadhav S.S.	Mathematics	Graph Thoery	examples of graph	https://youtu.be/42YnVmv0s_g
564	Prof.Jadhav S.S.	Mathematics	Graph Thoery	examples of graph	https://youtu.be/HbVf9tGqLU8
565	Prof.Jadhav S.S.	Mathematics	Graph Thoery	cube problem	https://youtu.be/ZrNU0UtD1hg
566	Prof.Jadhav S.S.	Mathematics	Graph Thoery	edge connectivity	https://youtu.be/Nh_6PNAWIPO
567	Prof.Jadhav S.S.	Mathematics	Graph Thoery	vertex connectivity	https://youtu.be/OgTqhe3iRaw
568	Prof.Jadhav S.S.	Mathematics	Graph Thoery	randomly traceble graph thm	https://youtu.be/v5JsvBmTaEU
569	Prof.Jadhav S.S.	Mathematics	Graph Thoery	Dirac Theorem	https://youtu.be/S_BWmmYQMDw



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
570	Prof.Jadhav S.S.	Mathematics	Graph Thoery	Travelling salesman problem	https://youtu.be/hTexao7VB28
571	Prof.Jadhav S.S.	Mathematics	Graph Thoery	Travelling salesman problem	https://youtu.be/k9sA7R26pAQ
572	Prof.Jadhav S.S.	Mathematics	Graph Thoery	dijkstras algorithm	https://youtu.be/0MhNL8BCDBE
573	Prof.Jadhav S.S.	Mathematics	Graph Thoery	dijkstras algorithm	https://youtu.be/9JDUELIHe-Y
574	Prof.Jadhav S.S.	Mathematics	Graph Thoery	examples	https://youtu.be/jBkd9-viSjw
575	Prof.Jadhav S.S.	Mathematics	Group Theory	Group Homomorphism	https://youtu.be/TUY06_oteFA
576	Prof.Jadhav S.S.	Mathematics	Group Theory	examples	https://youtu.be/ks7YQmlhxOA
577	Prof.Jadhav S.S.	Mathematics	Group Theory	kernel	https://youtu.be/NlPqnyZlrpc
578	Prof.Jadhav S.S.	Mathematics	Group Theory	normal subgroups	https://youtu.be/DsGqDRqIyJA
579	Prof.Jadhav S.S.	Mathematics	Group Theory	factor groups	https://youtu.be/SfZwND7iVmU
580	Prof.Jadhav S.S.	Mathematics	Group Theory	fundamental theorem	https://youtu.be/8Lit8-uFJn4
581	Prof.Jadhav S.S.	Mathematics	Group Theory	automorphism	https://youtu.be/ZJlhqLFlnOU
582	Prof.Jadhav S.S.	Mathematics	Group Theory	automorphism on normal subgroup	https://youtu.be/DeMxNMPRIBA
583	Prof.Jadhav S.S.	Mathematics	Group Theory	automorphism	https://youtu.be/-xlSjV4Z0Jw
584	Prof.Jadhav S.S.	Mathematics	Group Theory	maximal normal subgroup	https://youtu.be/n_4omsxIYKM



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585	Prof.Jadhav S.S.	Mathematics	Group Theory	exercise	https://youtu.be/bX4vZzpITHA
586	Prof.Jadhav S.S.	Mathematics	SOFT Skill	introduction maxima	https://youtu.be/1Zxg3YCnJiI
587	Prof.Jadhav S.S.	Mathematics	SOFT Skill	operations	https://youtu.be/Rpc5zhTsYWY
588	Prof.Jadhav S.S.	Mathematics	Practical	Practical 1 Laplace Transform	https://youtu.be/xMmErcGC41U
589	Prof.Jadhav S.S.	Mathematics	Practical	inverse laplace 1 and 2	https://youtu.be/K-kbkTstBzs
590	Prof.Jadhav S.S.	Mathematics	certificate course(scilab)	sacilab installation	https://youtu.be/kmGFIBMwuWY
591	Prof.Jadhav S.S.	Mathematics	certificate course(scilab)	vector operations	https://youtu.be/fP9y0dpbGmg
592	Prof.Jadhav S.S.	Mathematics	certificate course(scilab)	basic	https://youtu.be/s3EK7DFxwD8
593	Prof.Jadhav S.S.	Mathematics	certificate course(scilab)	complex number	https://youtu.be/hdzoOH_aTzg
594	Prof.Jadhav S.S.	Mathematics	certificate course(scilab)	polynomial	https://youtu.be/2C11BVsvHxE
595	Prof.Jadhav S.S.	Mathematics	Practical	Real number	https://youtu.be/iitg7TiziGk
596	Prof.Jadhav S.S.	Mathematics	Practical	Real number II	https://youtu.be/01rz_d6VGsM
597	Prof.Jadhav S.S.	Mathematics	Practical	Sequence	https://youtu.be/4pSyS6FGGuU
598	Prof.Jadhav S.S.	Mathematics	Practical	sequence II	https://youtu.be/Qd0-EsE5kWA
599	Prof.Jadhav S.S.	Mathematics	Practical	algebra prc 5 and 6	https://youtu.be/PDgx6pyowps



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
600	Prof.Jadhav S.S.	Mathematics	Practical	algebra practical	https://youtu.be/MCb5S4NQVIY
601	Prof.Jadhav S.S.	Mathematics	Practical	algebra practical	https://youtu.be/DLTgXii1RXk
602	Prof.Jadhav S.S.	Mathematics	Practical	algebra practical 4,5,6	https://youtu.be/gtG7_EFN1l0
603	Prof.Jadhav S.S.	Mathematics	O.D.E	Singular point	https://youtu.be/ChxpfHrXawg
604	Prof.Jadhav S.S.	Mathematics	O.D.E	power series	https://youtu.be/tpIj1Mfl8mE
605	Prof.Jadhav S.S.	Mathematics	O.D.E	regular singular point	https://youtu.be/Kj6TZICYkLw
606	Prof.Jadhav S.S.	Mathematics	Ring Theory	Ring homomorphism	https://youtu.be/yTVjMoxAoOE
607	Prof.Jadhav S.S.	Mathematics	Ring Theory	Units and Unity	https://youtu.be/17h09dxaU0
608	Prof.Jadhav S.S.	Mathematics	Ring Theory	subring of R	https://youtu.be/x3AuGLfM0v4
609	Prof.Jadhav S.S.	Mathematics	Ring Theory	subring of R	https://youtu.be/AsY-ke_Ul1U
610	Prof.Jadhav S.S.	Mathematics	Ring Theory	Integral Domain	https://youtu.be/rGuu7lIDHrM
611	Prof.Jadhav S.S.	Mathematics	Ring Theory	Integral Domain	https://youtu.be/1ETlIS5HE9A
612	Prof.Jadhav S.S.	Mathematics	Ring Theory	ideal	https://youtu.be/Vh3ImGBlhHU
613	Prof.Jadhav S.S.	Mathematics	Ring Theory	examples	https://youtu.be/kDktCSwyttM
614	Prof.Jadhav S.S.	Mathematics	Ring Theory	ring homomorphism and ideal	https://youtu.be/sJgHh86m3dM



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
615	Prof.Jadhav S.S.	Mathematics	Ring Theory	normal subgroups	https://youtu.be/yQR-dF_KXlk
616	Prof.Jadhav S.S.	Mathematics	Ring Theory	rings of polynomial	https://youtu.be/a4cQ1_9DrKs
617	Prof.Jadhav S.S.	Mathematics	Ring Theory	rings of polynomial	https://youtu.be/7Oj2Js_4yFA
618	Prof.Jadhav S.S.	Mathematics	Ring Theory	exercise	https://youtu.be/bMaGTHWv3pI
619	Prof.Jadhav S.S.	Mathematics	Ring Theory	exercise	https://youtu.be/knQAzJikGGA
620	Prof.Jadhav S.S.	Mathematics	Ring Theory	polynomial roots	https://youtu.be/HGunnHHJncQ
621	Prof.Jadhav S.S.	Mathematics	Ring Theory	field	https://youtu.be/VA_G-BUxCUA
622	Prof.Jadhav S.S.	Mathematics	Ring Theory	field theorem	https://youtu.be/HGunnHHJncQ
623	Prof.Jadhav S.S.	Mathematics	Ring Theory	sub field	https://youtu.be/VA_G-BUxCUA
624	Prof.Jadhav S.S.	Mathematics	Ring Theory	integral domain	https://youtu.be/3jLjTWLVtlk
625	Prof.Jadhav S.S.	Mathematics	Ring Theory	polynomial roots	https://youtu.be/t04er-Ds_gk
626	Prof.Jadhav S.S.	Mathematics	Ring Theory	Eisenstein criteria	https://youtu.be/VrAF3ZcyiTM
627	Prof.Jadhav S.S.	Mathematics	Ring Theory	Eisenstein criteria	https://youtu.be/APGKpOUynS0
628	Prof.Jadhav S.S.	Mathematics	Ring Theory	examples	https://youtu.be/ULSiPuM-gV8
629	Prof.Jadhav S.S.	Mathematics	Ring Theory	examples	https://youtu.be/ncOtH_Xd2AA



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
630	Prof.Jadhav S.S.	Mathematics	PDE	EXAMPLES	https://youtu.be/0a3-TLkn24M
631	Prof.Jadhav S.S.	Mathematics	PDE	Auxillary equation	https://youtu.be/QC1sX7qFXJI
632	Prof.Jadhav S.S.	Mathematics	PDE	Auxillary equation examples	https://youtu.be/dgJJF0jZnTk
633	Prof.Jadhav S.S.	Mathematics	PDE	Auxillary equation examples	https://youtu.be/8UQ6D5PjPSo
634	Prof.Jadhav S.S.	Mathematics	PDE	Auxillary equation examples	https://youtu.be/-HSvgNmqYEA
635	Prof.Jadhav S.S.	Mathematics	PDE	exercise solution	https://youtu.be/Mf-Wpfrd-Ik
636	Prof.Jadhav S.S.	Mathematics	PDE	integrability	https://youtu.be/XJtwv7KSsP4
637	Prof.Jadhav S.S.	Mathematics	PDE	Nec and suff .cond for integrability	https://youtu.be/g1zaFCGJPYg
638	Prof.Jadhav S.S.	Mathematics	PDE	examples	https://youtu.be/nECMTmBzdWk
639	Prof.Jadhav S.S.	Mathematics	PDE	1 st order pde	https://youtu.be/uEKzMYzwwFY
640	Prof.Jadhav S.S.	Mathematics	PDE	1 st order pde	https://youtu.be/5Xk6PLnNY_Q
641	Prof.Jadhav S.S.	Mathematics	PDE	partial fraction	https://youtu.be/LDcH7JTq6W0
642	Prof.Jadhav S.S.	Mathematics	PDE	partial fraction example	https://youtu.be/8mSCqf2Uprc
643	Prof.Jadhav S.S.	Mathematics	PDE	exercise solution	https://youtu.be/mJWko0aZP-k
644	Prof.Jadhav S.S.	Mathematics	PDE	curl	https://youtu.be/dBIU445j0w4



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645	Prof.Jadhav S.S.	Mathematics	PDE	complete integral	https://youtu.be/56YxyEoJwD4
646	Prof.Jadhav S.S.	Mathematics	PDE	complete integral	https://youtu.be/qQaQ28cTmuk
647	Prof. Kadam R.T.	Mathematics	Numerical technique	Errors	https://youtu.be/leO9USsWMrI
648	Prof. Kadam R.T.	Mathematics	Numerical technique	Rounding off process	https://youtu.be/eL6XcY1RWp0
649	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples of rounding off process	https://youtu.be/naOFCKcSQyA
650	Prof. Kadam R.T.	Mathematics	Numerical technique	Types of errors	https://youtu.be/9TyPlp3WTxA
651	Prof. Kadam R.T.	Mathematics	Applied Algebra	General vectors spaces	https://youtu.be/ZMLiIXxUM4g
652	Prof. Kadam R.T.	Mathematics	Applied Algebra	Examples of vector spaces and theorem	https://youtu.be/LKkHdTgOilo
653	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem	https://youtu.be/mCEGyOw27tI
654	Prof. Kadam R.T.	Mathematics	Applied Algebra	Euclidean n- space	https://youtu.be/d21UZZynC7U
655	Prof. Kadam R.T.	Mathematics	Numerical technique	Newton Raphson method	https://youtu.be/GN5GEpM- z4
656	Prof. Kadam R.T.	Mathematics	Numerical technique	Algorithm of Newton Raphson method	https://youtu.be/iangLzkQtI4
657	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples of Newton Raphson method	https://youtu.be/ZP8woTqvHIU
658	Prof. Kadam R.T.	Mathematics	Applied Algebra	Examples of subspaces	https://youtu.be/V4bhvKG0HXY
659	Prof. Kadam R.T.	Mathematics	Applied Algebra	Linear combination and linear span	https://youtu.be/M7qbKhcEa84



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
660	Prof. Kadam R.T.	Mathematics	Numerical technique	Calculus of finite differences	https://youtu.be/rpG-5WC4DAM
661	Prof. Kadam R.T.	Mathematics	Numerical technique	forward difference table	https://youtu.be/U9-XY4Odpnk
662	Prof. Kadam R.T.	Mathematics	Numerical technique	Properties of difference operator	https://youtu.be/mz3ec1yWZP8
663	Prof. Kadam R.T.	Mathematics	Graph Theory	Introduction of Graph	https://youtu.be/1sHxZ7Cx9JA
664	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem	https://youtu.be/y3CSjN2B3Rk
665	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem	https://youtu.be/NArPJWDBKFI
666	Prof. Kadam R.T.	Mathematics	Graph Theory	Degree of vertex	https://youtu.be/flSxX1TuXJA
667	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples of properties of difference operator	https://youtu.be/e43GMSwFclg
668	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples	https://youtu.be/jYzisKM68VE
669	Prof. Kadam R.T.	Mathematics	Graph Theory	Representation of graph	https://youtu.be/UjMkN7LNd1M
670	Prof. Kadam R.T.	Mathematics	Graph Theory	Incidence matrix	https://youtu.be/SzXKy9n7SQU
671	Prof. Kadam R.T.	Mathematics	Applied Algebra	Linear span of S	https://youtu.be/WYKuL4YSkpY
672	Prof. Kadam R.T.	Mathematics	Graph Theory	Null graph	https://youtu.be/kmFzD9UaBHA
673	Prof. Kadam R.T.	Mathematics	Graph Theory	Complete Bipartite graph	https://youtu.be/Bux9Moq2j90
674	Prof. Kadam R.T.	Mathematics	Applied Algebra	Linear independence and dependence	https://youtu.be/-QeyKA9-QAE



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675	Prof. Kadam R.T.	Mathematics	Graph Theory	Isomorphism	https://youtu.be/Z10avFzUHOME
676	Prof. Kadam R.T.	Mathematics	Graph Theory	Examples of Isomorphism	https://youtu.be/dCGaE2wD-oY
677	Prof. Kadam R.T.	Mathematics	Graph Theory	Examples of Isomorphism	https://youtu.be/jsXnFuueM_A
678	Prof. Kadam R.T.	Mathematics	Numerical technique	Fundamental theorem of difference calculus	https://youtu.be/ryVT_Uv22ho
679	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples	https://youtu.be/odrvIP_1JJg
680	Prof. Kadam R.T.	Mathematics	Graph Theory	Spanning subgraph	https://youtu.be/Mk5Se110KW8
681	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem	https://youtu.be/miy-tWeT5zc
682	Prof. Kadam R.T.	Mathematics	Graph Theory	Fusion of vertices	https://youtu.be/IGLViQiFpdM
683	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem	https://youtu.be/Vp76kjKWBq8
684	Prof. Kadam R.T.	Mathematics	Graph Theory	Tress and connectivity	https://youtu.be/XMpNqW0dcXY
685	Prof. Kadam R.T.	Mathematics	Applied Algebra	Finite dimensional vector space	https://youtu.be/KfU3ikowjLw
686	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem	https://youtu.be/F1_QGIsSPcs
687	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples of forward difference operator	https://youtu.be/XHAdRDeeZOs
688	Prof. Kadam R.T.	Mathematics	Numerical technique	Interpolation with equal intervals	https://youtu.be/HAKV8jsvaqA
689	Prof. Kadam R.T.	Mathematics	Numerical technique	Newtons forward difference table	https://youtu.be/y2D6sUaNJRM



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
690	Prof. Kadam R.T.	Mathematics	Graph Theory	Cycle	https://youtu.be/NPtGT3ykRGo
691	Prof. Kadam R.T.	Mathematics	Numerical technique	Newtons gregory formula for backward difference interpolation	https://youtu.be/e_7EKtgX-P4
692	Prof. Kadam R.T.	Mathematics	Graph Theory	Isthmus or bridge	https://youtu.be/odtJlZWHvQQ
693	Prof. Kadam R.T.	Mathematics	Applied Algebra	Basis	https://youtu.be/whkBy73q0_s
694	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem	https://youtu.be/Qzmfz_6byM4
695	Prof. Kadam R.T.	Mathematics	Applied Algebra	Examples of basis	https://youtu.be/7e6zbF0Io_g
696	Prof. Kadam R.T.	Mathematics	Numerical technique	Backward difference interpolation	https://youtu.be/AnFCdGjhA0M
697	Prof. Kadam R.T.	Mathematics	Graph Theory	Dijkstras algorithm	https://youtu.be/OYMzjWah0-o
698	Prof. Kadam R.T.	Mathematics	Numerical technique	Central difference interpolation	https://youtu.be/QVUBIj-S0d8
699	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples of Central difference interpolation	https://youtu.be/4uUFvz9xCm8
700	Prof. Kadam R.T.	Mathematics	Graph Theory	Examples of Dijkstras algorithm	https://youtu.be/tLyx5f3PqS0
701	Prof. Kadam R.T.	Mathematics	Numerical technique	Rank nulliy theorem	https://youtu.be/c99fbNvebo8
702	Prof. Kadam R.T.	Mathematics	Applied Algebra	Examples of Rank nulliy theorem	https://youtu.be/CvCYK8LsBII
703	Prof. Kadam R.T.	Mathematics	Numerical technique	Interpolation with unequal intervals	https://youtu.be/k1GdyTnQ_rc
704	Prof. Kadam R.T.	Mathematics	Graph Theory	Examples of Dijkstras algorithm	https://youtu.be/n3B73GI1IpY



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705	Prof. Kadam R.T.	Mathematics	Numerical technique	Newtons divided difference	https://youtu.be/rTiTu4yRPsY
706	Prof. Kadam R.T.	Mathematics	Graph Theory	Trapezoidal rule	https://youtu.be/23zUUTjYnkQ
707	Prof. Kadam R.T.	Mathematics	Graph Theory	Eulerian and Hamiltonian graph	https://youtu.be/y7_Haxa-XoQ
708	Prof. Kadam R.T.	Mathematics	Practical	First practical of Scilab	https://youtu.be/NeSDsQT-pdg
709	Prof. Kadam R.T.	Mathematics	Graph Theory	Tress and connectivity	https://youtu.be/eCS_t9TTqpo
710	Prof. Kadam R.T.	Mathematics	Environment	Urban problems	https://youtu.be/IP4-ULOAsrU
711	Prof. Kadam R.T.	Mathematics	Environment	Climatic change	https://youtu.be/r9oD4M_wZ2g
712	Prof. Kadam R.T.	Mathematics	Environment	Air pollution control act	https://youtu.be/GK_Zh2WXGQI
713	Prof. Kadam R.T.	Mathematics	Environment	Environment protection act	https://youtu.be/9d3lwqpsuTo
714	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Logic	https://youtu.be/qaJNok1WRLk
715	Prof. Kadam R.T.	Mathematics	Environment	Water pollution act	https://youtu.be/vmqJw9MKSv8
716	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Biconditional statement	https://youtu.be/iB2ADtjkrIM
717	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Equivalence of propositional forms	https://youtu.be/FYmquk1DvE0
718	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	validity using truth table	https://youtu.be/XDagv0DL184
719	Prof. Kadam R.T.	Mathematics	Computational Geometry	Two dimensional transformation	https://youtu.be/bEJ-Czpm2P8



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720	Prof. Kadam R.T.	Mathematics	Computational Geometry	Cases	https://youtu.be/TQEAbEzXvjE
721	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	validity of argument by direct method	https://youtu.be/ps9NfXdOWbs
722	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Examples of validity	https://youtu.be/HUmZtZtJ_9U
723	Prof. Kadam R.T.	Mathematics	Computational Geometry	cases	https://youtu.be/IPkxh2rHdVc
724	Prof. Kadam R.T.	Mathematics	Computational Geometry	Cases	https://youtu.be/z1xULkuS_c8
725	Prof. Kadam R.T.	Mathematics	Computational Geometry	cases	https://youtu.be/z-y9njkh6E
726	Prof. Kadam R.T.	Mathematics	Computational Geometry	Transformation of straight lines	https://youtu.be/BnJplsKC8YM
727	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Lattice and Boolean algebra	https://youtu.be/GXJR9TMZeCI
728	Prof. Kadam R.T.	Mathematics	Computational Geometry	Examples	https://youtu.be/R9ZFHIg835w
729	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Hasse diagram	https://youtu.be/bnNDFGsG0HQ
730	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Poset	https://youtu.be/_zHvfRnJGvk
731	Prof. Kadam R.T.	Mathematics	Computational Geometry	Examples	https://youtu.be/W9vdUaV6WEg
732	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Lattices	https://youtu.be/v1GhhXo1nVI
733	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Examples of Lattice	https://youtu.be/CVjQSP7alUk
734	Prof. Kadam R.T.	Mathematics	Computational Geometry	Transformation of parallel lines	https://youtu.be/yTBH7uGjgTk



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
735	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Dual of lattice	https://youtu.be/E93y-S7wy9g
736	Prof. Kadam R.T.	Mathematics	Computational Geometry	Transformation of intersecting lines	https://youtu.be/iidMNvbz5Ic
737	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Theorem using meet and join	https://youtu.be/nycAifMiXgU
738	Prof. Kadam R.T.	Mathematics	Computational Geometry	Rotation	https://youtu.be/ubSBIk-RTzk
739	Prof. Kadam R.T.	Mathematics	Computational Geometry	Area Scaling	https://youtu.be/1PuKLUOK6JA
740	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Examples of poset	https://youtu.be/7LmC9CcaAKg
741	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Boolean Algebra	https://youtu.be/pfUIdniqbEo
742	Prof. Kadam R.T.	Mathematics	Computational Geometry	Translation and homogeneous coordinates	https://youtu.be/ekz9W3zHDH8
743	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Recurrence relation	https://youtu.be/qOC0x4pLBkA
744	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Solution of non homogeneous R.R	https://youtu.be/0pb1Vu9cxBg
745	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Relation and digraph	https://youtu.be/RlbvuAeyoNc
746	Prof. Kadam R.T.	Mathematics	Computational Geometry	Three dimensional transformation	https://youtu.be/pMqcU3zGP0U
747	Prof. Kadam R.T.	Mathematics	Computational Geometry	Relation about an axis parallel to coordinate axis	https://youtu.be/5kAlaPi9VyA
748	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Equivalence class Examples	https://youtu.be/qYmokiDRTpE
749	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	The digraph of a relation	https://youtu.be/ErNkuLykOIG



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
750	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Warshalls Algorithm	https://youtu.be/YQGj_SSYNk4
751	Prof. Kadam R.T.	Mathematics	Computational Geometry	Examples	https://youtu.be/UTSyEmT5J00
752	Prof. Kadam R.T.	Mathematics	Computational Geometry	Projection	https://youtu.be/cNPqQMKm5yY
753	Prof. Kadam R.T.	Mathematics	Discrete Mathematics	Counting principle	https://youtu.be/tglNiaUYhio
754	Prof. Kadam R.T.	Mathematics	Computational Geometry	Trimetric projection	https://youtu.be/Zm1itcuM1Mc
755	Prof. Kadam R.T.	Mathematics	Computational Geometry	Oblique projection	https://youtu.be/xKS3RDQBxvI
756	Prof. Kadam R.T.	Mathematics	Computational Geometry	Plane Curves	https://youtu.be/5SomR3nCY6o
757	Prof. Kadam R.T.	Mathematics	Computational Geometry	Iterative technique	https://youtu.be/ptWdzOjW9IE
758	Prof. Kadam R.T.	Mathematics	Computational Geometry	Algorithm	https://youtu.be/h6RQOQheB-E
759	Prof. Kadam R.T.	Mathematics	Computational Geometry	Algorithm	https://youtu.be/K0vRos69bsY
760	Prof. Kadam R.T.	Mathematics	Computational Geometry	Control points	https://youtu.be/Vye0v9km3Fc
761	Prof. Kadam R.T.	Mathematics	C++	Object oriented programming	https://youtu.be/L0X7f0l3-wU
762	Prof. Kadam R.T.	Mathematics	C++	Inheritance	https://youtu.be/oV--rqSrgUk
763	Prof. Kadam R.T.	Mathematics	Numerical technique	Errors	https://youtu.be/CMUODX58m_U
764	Prof. Kadam R.T.	Mathematics	Numerical technique	precision of a number	https://youtu.be/NFyrEOfyTXw



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765	Prof. Kadam R.T.	Mathematics	Numerical technique	Types of errors	https://youtu.be/TOCqvMYuSz8
766	Prof. Kadam R.T.	Mathematics	C++	A simple C++ programming	https://youtu.be/rjZhhCAWuaw
767	Prof. Kadam R.T.	Mathematics	Numerical technique	Algebraic and transcendental equation	https://youtu.be/3PrM7wGvhAY
768	Prof. Kadam R.T.	Mathematics	Applied Algebra	General vector spaces	https://youtu.be/uCd3rQe59Ec
769	Prof. Kadam R.T.	Mathematics	Applied Algebra	Properties of vector spaces	https://youtu.be/ZigkukEOeSU
770	Prof. Kadam R.T.	Mathematics	Applied Algebra	Example of Vector spaces	https://youtu.be/3v-E6fc6ZQc
771	Prof. Kadam R.T.	Mathematics	C++	Tokens Expressions and control structures	https://youtu.be/cBAwA2i9HRk
772	Prof. Kadam R.T.	Mathematics	C++	User defined data types	https://youtu.be/m1Zmvin9Rzo
773	Prof. Kadam R.T.	Mathematics	Applied Algebra	Euclidean n space	https://youtu.be/ISOrMVxH83I
774	Prof. Kadam R.T.	Mathematics	Applied Algebra	Subspace of a vector space	https://youtu.be/C12nbt1Fsc
775	Prof. Kadam R.T.	Mathematics	C++	Pointers	https://youtu.be/jiwnLhkNhHc
776	Prof. Kadam R.T.	Mathematics	C++	Declaration of variable	https://youtu.be/NhLBqbfvFhaw
777	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples of Newton Raphson method	https://youtu.be/JWiNWzHX-Yk
778	Prof. Kadam R.T.	Mathematics	Numerical technique	Calculus of finite differences	https://youtu.be/K3gSTcrzcFw
779	Prof. Kadam R.T.	Mathematics	Numerical technique	forward difference table	https://youtu.be/d8v7zcpjoD4



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780	Prof. Kadam R.T.	Mathematics	Numerical technique	backward difference table	https://youtu.be/SJy8b1Tsa1Y
781	Prof. Kadam R.T.	Mathematics	Applied Algebra	Subspace of a vector space	https://youtu.be/mrFq0c7rwy0
782	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem	https://youtu.be/zcpeOGqgAaU
783	Prof. Kadam R.T.	Mathematics	Numerical technique	Properties of difference operator	https://youtu.be/pPTfpVCn2oQ
784	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples of Properties of difference operator	https://youtu.be/h-bts6DsZQE
785	Prof. Kadam R.T.	Mathematics	Numerical technique	Fundamental theorem of difference calculus	https://youtu.be/udz5DA_ozbo
786	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem	https://youtu.be/EdDnsQYyGgk
787	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem Linearly dependent	https://youtu.be/oXhw66xWOWc
788	Prof. Kadam R.T.	Mathematics	Applied Algebra	Theorem Linearly dependent	https://youtu.be/3fPD_FuGPJs
789	Prof. Kadam R.T.	Mathematics	C++	function	https://youtu.be/qSXfgIOf5mc
790	Prof. Kadam R.T.	Mathematics	C++	Classes and object	https://youtu.be/lvg2L4bB6Wg
791	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples of difference operator	https://youtu.be/MKjm4SlmojQ
792	Prof. Kadam R.T.	Mathematics	Numerical technique	Examples of difference operator	https://youtu.be/pDn267OpU6U
793	Prof. Kadam R.T.	Mathematics	Graph Theory	Flow	https://youtu.be/QOOce1VWnDg
794	Shinde V.H.	Mathematics	Group Theory	Exercises on subgroups 1	https://youtu.be/7NuxRpnn_e4



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795	Shinde V.H.	Mathematics	Group Theory	Exercises on subgroups 2	https://youtu.be/aK4826LUo6M
796	Shinde V.H.	Mathematics	Group Theory	Exercises on subgroups 3	https://youtu.be/yE9LYcVEWu8
797	Shinde V.H.	Mathematics	Group Theory	Examples of subgroups 1	https://youtu.be/stGXRTG6LMw
798	Shinde V.H.	Mathematics	Group Theory	Examples of subgroups 2	https://youtu.be/pei4QHs7qms
799	Shinde V.H.	Mathematics	Group Theory	One step subgroup test	https://youtu.be/nr9iIzpuSIQ
800	Shinde V.H.	Mathematics	Group Theory	Subgroup	https://youtu.be/hU8ivbQS2pE
801	Shinde V.H.	Mathematics	Group Theory	Exercise of group	https://youtu.be/ISjVzjUaEZY
802	Shinde V.H.	Mathematics	Group Theory	Exercise of group	https://youtu.be/TMdZnFtdLI8
803	Shinde V.H.	Mathematics	Group Theory	Exercses on Groups	https://youtu.be/qkwSbaxWpXg
804	Shinde V.H.	Mathematics	Group Theory	Introdution to groups	https://youtu.be/5PebC-uK1E4
805	Shinde V.H.	Mathematics	Group Theory	Examples of groups	https://youtu.be/M-bQg8naJKc
806	Shinde V.H.	Mathematics	Group Theory	Group	https://youtu.be/zL0Eh-59bDA
807	Shinde V.H.	Mathematics	Group Theory	Exercises on subgroups	https://youtu.be/fcq6rNACp60
808	Shinde V.H.	Mathematics	Mathematics Practical	First Shifting Property	https://youtu.be/0lyJ0Z7SIuk
809	Shinde V.H.	Mathematics	Group Theory	Cyclic Subgroup	https://youtu.be/WWhGHbhnzFk



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810	Shinde V.H.	Mathematics	Group Theory	Elementary Properties	https://youtu.be/sWMVP2A21pA
811	Shinde V.H.	Mathematics	Group Theory	Subgroups of Cyclic Groups	https://youtu.be/yzdkF9UpWuE
812	Shinde V.H.	Mathematics	Group Theory	Exercises of cyclic subgroups	https://youtu.be/Y_i4ToWF4Io
813	Shinde V.H.	Mathematics	Group Theory	Exercise of cyclic groups 1	https://youtu.be/q-030j71uZ0
814	Shinde V.H.	Mathematics	Group Theory	Exercises of cyclic groups 2	https://youtu.be/KykpmJG_qbQ
815	Shinde V.H.	Mathematics	Mathematics Practical	Second Shifting property	https://youtu.be/8HXQz53Ne9E
816	Shinde V.H.	Mathematics	Ordinary Differential equation	Introduction to Differential equation	https://youtu.be/1nQ1YkK3Brs
817	Shinde V.H.	Mathematics	Ordinary Differential equation	Method for solving first order differential equation	https://youtu.be/Q26kJAl5rdg
818	Shinde V.H.	Mathematics	Mathematics Practical	Multiplication by powers of t, division by t	https://youtu.be/pJcMT91SHaw
819	Shinde V.H.	Mathematics	Group Theory	Permutation of set	https://youtu.be/rKkdbBd5utM
820	Shinde V.H.	Mathematics	Group Theory	Examples of permutation group	https://youtu.be/_T08GwqM5BQ
821	Shinde V.H.	Mathematics	Group Theory	Exercises on Permutation group	https://youtu.be/t78mMD-R5tk
822	Shinde V.H.	Mathematics	Group Theory	Orbits	https://youtu.be/qC0DP5_qiFw
823	Shinde V.H.	Mathematics	Group Theory	Cycles of permutation	https://youtu.be/QTh8JYlu16Q
824	Shinde V.H.	Mathematics	Group Theory	Exercises	https://youtu.be/bmA2RN256Yc



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825	Shinde V.H.	Mathematics	Group Theory	Solution of first order D.E.	https://youtu.be/zUENF30XTtI
826	Shinde V.H.	Mathematics	Group Theory	Cosets of subgroups	https://youtu.be/mVwsNcKBNC8
827	Shinde V.H.	Mathematics	Mathematics Practical	Gamma function	https://youtu.be/PeWmsPRvfzs
828	Shinde V.H.	Mathematics	Ordinary Differential equation	Initial Value Problem	https://youtu.be/cCZK_rIWak
829	Shinde V.H.	Mathematics	Group Theory	Properties of cosets & exercises	https://youtu.be/_V7qaCU81H0
830	Shinde V.H.	Mathematics	Ordinary Differential equation	Auxiliary equation	https://youtu.be/c6VwQfUB4sQ
831	Shinde V.H.	Mathematics	Ordinary Differential equation	Solution of linear differential equation with constant coefficient	https://youtu.be/PDWssaCVpw0
832	Shinde V.H.	Mathematics	Ordinary Differential equation	linear D.E. has complex roots	https://youtu.be/68tGdF35rsw
833	Shinde V.H.	Mathematics	Ordinary Differential equation	The method of Undermined coefficients	https://youtu.be/sW0qZLKqeLE
834	Shinde V.H.	Mathematics	Ordinary Differential equation	Solution By Inspection	https://youtu.be/bUEnXPJzc54
835	Shinde V.H.	Mathematics	Ordinary Differential equation	Reduction order Method	https://youtu.be/KNKCI4jtAx8
836	Shinde V.H.	Mathematics	Ordinary Differential equation	Variation of parameter Method	https://youtu.be/-BL54-rooo
837	Shinde V.H.	Mathematics	Ordinary Differential equation	Inverse differential operator	https://youtu.be/rVvV3xev4Ag
838	Shinde V.H.	Mathematics	ordinary Differential equation	Exercise on Differential operator	https://youtu.be/FYTsYjg35Bo
839	Shinde V.H.	Mathematics	Ring Theory	Principal Ideal Domain	https://youtu.be/NMtni-w1Vo0



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840	Shinde V.H.	Mathematics	Ring Theory	Eisensteins criteria, polynomial ring	https://youtu.be/zc9WdSI_Fio
841	Shinde V.H.	Mathematics	Ring Theory	Irreducibility of polynomials	https://youtu.be/iS0eGoH-83U
842	Shinde V.H.	Mathematics	Ring Theory	Division algorithm	https://youtu.be/daScTd0qf8s
843	Shinde V.H.	Mathematics	Ring Theory	Exercises	https://youtu.be/aTqP1SumrWw
844	Puranik Sadashiv R.	Mathematics	Calculus 1	Induction	https://youtu.be/TMuNF3BR0JE
845	Puranik Sadashiv R.	Mathematics	Calculus 1	Irrational no	https://youtu.be/TKvxi_YPPuM
846	Puranik Sadashiv R.	Mathematics	Calculus 1	Irrational no	https://youtu.be/dIRNZ597JVg
847	Puranik Sadashiv R.	Mathematics	Calculus 1	Real no	https://youtu.be/wdxW022oGaA
848	Puranik Sadashiv R.	Mathematics	Calculus 1	Order properties	https://youtu.be/sv51KRMQQUk
849	Puranik Sadashiv R.	Mathematics	Calculus 1	sup	https://youtu.be/yA-5OMZv7AA
850	Puranik Sadashiv R.	Mathematics	Calculus 1	examples	https://youtu.be/mAuBki8jx94
851	Puranik Sadashiv R.	Mathematics	Calculus 1	sequence	https://youtu.be/StEaNerq96w
852	Puranik Sadashiv R.	Mathematics	Calculus 1	limit of sequence	https://youtu.be/oHXVRIebbbE
853	Puranik Sadashiv R.	Mathematics	Calculus 1	thm seq	https://youtu.be/8obP2YRsPLU
854	Puranik Sadashiv R.	Mathematics	Calculus 1	thm seq	https://youtu.be/v7NsktxVKFA



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855	Puranik Sadashiv R.	Mathematics	Calculus 1	cgt seq	https://youtu.be/f0r1lc2ZpBI
856	Puranik Sadashiv R.	Mathematics	Calculus 1	Basic ex	https://youtu.be/d42QUTSdStI
857	Puranik Sadashiv R.	Mathematics	Calculus 1	infinity limit	https://youtu.be/2LjJHb9wuoA
858	Puranik Sadashiv R.	Mathematics	Calculus 2	continuity	https://youtu.be/UmlV_5B7oeU
859	Puranik Sadashiv R.	Mathematics	Calculus 2	epsilon delta	https://youtu.be/555d1Mh41Cw
860	Puranik Sadashiv R.	Mathematics	Calculus 2	composition	https://youtu.be/LyGfNVwgZKk
861	Puranik Sadashiv R.	Mathematics	Calculus 2	examples	https://youtu.be/mWiTgTgFZnU
862	Puranik Sadashiv R.	Mathematics	Calculus 2	examples	https://youtu.be/0FbMXKW0tZs
863	Puranik Sadashiv R.	Mathematics	Calculus 2	examples	https://youtu.be/NJnOeCp1N-A
864	Puranik Sadashiv R.	Mathematics	Calculus 2	limits of functions	https://youtu.be/Zti8AiB4rPw
865	Puranik Sadashiv R.	Mathematics	Calculus 2	thm limit	https://youtu.be/1uw7AV-XJwM
866	Puranik Sadashiv R.	Mathematics	Calculus 2	graphs	https://youtu.be/5re7BQzz_0w
867	Puranik Sadashiv R.	Mathematics	Calculus 2	differentiation	https://youtu.be/LbmEDlndxvA
868	Puranik Sadashiv R.	Mathematics	Calculus 2	thms	https://youtu.be/X2wiPpLJGOw
869	Puranik Sadashiv R.	Mathematics	Calculus 2	Mean value thm	https://youtu.be/OmAgZpp8p38



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870	Puranik Sadashiv R.	Mathematics	Calculus 2	Intermediate thm	https://youtu.be/3oOCZxQNTbA
871	Puranik Sadashiv R.	Mathematics	Laplace transform	Def	https://youtu.be/cqb4UzkeBIg
872	Puranik Sadashiv R.	Mathematics	Laplace transform	examples	https://youtu.be/YZXeStPZtfM
873	Puranik Sadashiv R.	Mathematics	Laplace transform	results	https://youtu.be/84424tfHY1w
874	Puranik Sadashiv R.	Mathematics	Laplace transform	shifting property	https://youtu.be/oEg1j7_zY1U
875	Puranik Sadashiv R.	Mathematics	Laplace transform	examples by results	https://youtu.be/k8fpbC_Xkho
876	Puranik Sadashiv R.	Mathematics	Laplace transform	examples	https://youtu.be/qHO3RWzFzPE
877	Puranik Sadashiv R.	Mathematics	Laplace transform	convolution thm	https://youtu.be/Z5LB1Zm8UNY
878	Puranik Sadashiv R.	Mathematics	Laplace transform	inverse laplace	https://youtu.be/v9w77Vs1VYk
879	Puranik Sadashiv R.	Mathematics	Laplace transform	inverse laplace ex	https://youtu.be/sYJci3xcd2A
880	Puranik Sadashiv R.	Mathematics	Laplace transform	ex using convolution	https://youtu.be/zp0bMqL4PVQ
881	Puranik Sadashiv R.	Mathematics	Laplace transform	DE using Laplace	https://youtu.be/1P30LAQWfaM
882	Puranik Sadashiv R.	Mathematics	Linear Algebra	Vector space ex	https://youtu.be/tNw3n4KWGY4
883	Puranik Sadashiv R.	Mathematics	Linear Algebra	subspace	https://youtu.be/w2au-yJ3pWk
884	Puranik Sadashiv R.	Mathematics	Linear Algebra	linear combination	https://youtu.be/28n-PW1fdzk



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885	Puranik Sadashiv R.	Mathematics	Linear Algebra	exa	https://youtu.be/Z_5qv5QCizI
886	Puranik Sadashiv R.	Mathematics	Linear Algebra	Basis	https://youtu.be/uwbvu5JPTqQ
887	Puranik Sadashiv R.	Mathematics	Linear Algebra	dim	https://youtu.be/V6gxzMWAJo0
888	Puranik Sadashiv R.	Mathematics	Linear Algebra	exa	https://youtu.be/2oKzW5UML_w
889	Puranik Sadashiv R.	Mathematics	Linear Algebra	Matrix rep	https://youtu.be/CXEtavEn2j4
890	Puranik Sadashiv R.	Mathematics	Linear Algebra	inner product	https://youtu.be/u4Ke2MmKoo0
891	Puranik Sadashiv R.	Mathematics	Linear Algebra	exa	https://youtu.be/0eELQ7BYTSM
892	Puranik Sadashiv R.	Mathematics	Linear Algebra	exa	https://youtu.be/qThAVqov57w
893	Puranik Sadashiv R.	Mathematics	Linear Algebra	orthonormal basis	https://youtu.be/axewXTCxqwM
894	Puranik Sadashiv R.	Mathematics	Linear Algebra	Gram-Schmidt	https://youtu.be/EHat9xY41bI
895	Puranik Sadashiv R.	Mathematics	Number theory	Divisibility	https://youtu.be/ge33hq4RhLM
896	Puranik Sadashiv R.	Mathematics	Number theory	thms	https://youtu.be/oYtv8YEjH9A
897	Puranik Sadashiv R.	Mathematics	Number theory	lcm	https://youtu.be/dgt_LjiBmgo
898	Puranik Sadashiv R.	Mathematics	Number theory	exa	https://youtu.be/1XWUSkAckGk
899	Puranik Sadashiv R.	Mathematics	Number theory	prime	https://youtu.be/UIjfb2LuIU



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900	Puranik Sadashiv R.	Mathematics	Number theory	congruence	https://youtu.be/EgmZ06_78Ys
901	Puranik Sadashiv R.	Mathematics	Number theory	thms	https://youtu.be/vKrrbDu4sbI
902	Puranik Sadashiv R.	Mathematics	Number theory	exa	https://youtu.be/REfzEgFI0dQ
903	Puranik Sadashiv R.	Mathematics	Number theory	Legendre symbol	https://youtu.be/LmTp8RvapGk
904	Puranik Sadashiv R.	Mathematics	Number theory	thm	https://youtu.be/HpULHGcOS0U
905	Puranik Sadashiv R.	Mathematics	Number theory	arithmetic function	https://youtu.be/j3fEdcEDjQg
906	Puranik Sadashiv R.	Mathematics	Metric space	completeness	https://youtu.be/W2MlDyy7NnM
907	Puranik Sadashiv R.	Mathematics	Metric space	thm	https://youtu.be/tVlrEcv5cdI
908	Puranik Sadashiv R.	Mathematics	Metric space	thm	https://youtu.be/Bk-asQkg6Vc
909	Puranik Sadashiv R.	Mathematics	Metric space	continuity	https://youtu.be/vz-uV96uyck
910	Puranik Sadashiv R.	Mathematics	Metric space	continuity exa	https://youtu.be/qQf2uQh9GUM
911	Puranik Sadashiv R.	Mathematics	Metric space	compactness	https://youtu.be/FKrap2WUzg8
912	Puranik Sadashiv R.	Mathematics	Metric space	thms	https://youtu.be/u2PFAXTtIWM
913	Puranik Sadashiv R.	Mathematics	Metric space	BWP	https://youtu.be/oSbt5jv6lts
914	Puranik Sadashiv R.	Mathematics	Metric space	Heine-Borel thm	https://youtu.be/eJBYuomTt8g



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915	Puranik Sadashiv R.	Mathematics	Metric space	totally bounded	https://youtu.be/YhzrgoAQ3yk
916	Puranik Sadashiv R.	Mathematics	Metric space	seq compact	https://youtu.be/OqCwotVyH8k
917	Fulari Prakash B.	Mathematics	Algebra	Well-ordering principle	https://youtu.be/sZiSzaNo-XA
918	Fulari Prakash B.	Mathematics	Algebra	Induction	https://youtu.be/41Ky6Ui4qJM
919	Fulari Prakash B.	Mathematics	Algebra	Sets	https://youtu.be/zzuD1BhPfQA
920	Fulari Prakash B.	Mathematics	Algebra	Power set	https://youtu.be/BdXsaL2IrEs
921	Fulari Prakash B.	Mathematics	Algebra	Set operations	https://youtu.be/z1wW9Ej_nSQ
922	Fulari Prakash B.	Mathematics	Algebra	Set identities	https://youtu.be/ExFQQGAdx_8
923	Fulari Prakash B.	Mathematics	Algebra	Examples on set operations	https://youtu.be/MpEuGBQqaCE
924	Fulari Prakash B.	Mathematics	Algebra	Functions	https://youtu.be/mA8Ny4JOtRU
925	Fulari Prakash B.	Mathematics	Algebra	Floor and ceiling functions	https://youtu.be/Wa2GQ9Cvfpc
926	Fulari Prakash B.	Mathematics	Algebra	Relations	https://youtu.be/4smIbKIm2N0
927	Fulari Prakash B.	Mathematics	Algebra	Equivalence classes	https://youtu.be/_B-oLGs2ZZo
928	Fulari Prakash B.	Mathematics	Algebra	Partial ordering	https://youtu.be/mqT550GMnSA
929	Fulari Prakash B.	Mathematics	Geometry	System of planes	https://youtu.be/hyTgpJNftt8



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930	Fulari Prakash B.	Mathematics	Geometry	Length of perpendicular from point to a plane	https://youtu.be/z6qhTKDurSU
931	Fulari Prakash B.	Mathematics	Geometry	Angle between two planes	https://youtu.be/KYUVg0UQ2pA
932	Fulari Prakash B.	Mathematics	Multivariable Calculus	Scalar and Vector Fields	https://youtu.be/cCGPcxo0duo
933	Fulari Prakash B.	Mathematics	Multivariable Calculus	Open sets	https://youtu.be/9T-0h1a-71U
934	Fulari Prakash B.	Mathematics	Multivariable Calculus	Limits and Continuity	https://youtu.be/notUG926GNM
935	Fulari Prakash B.	Mathematics	Multivariable Calculus	Continuity of vector fields	https://youtu.be/aFwnc8Jxd88
936	Fulari Prakash B.	Mathematics	Multivariable Calculus	Derivative of scalar fields	https://youtu.be/gzofEg2Tmdl
937	Fulari Prakash B.	Mathematics	Multivariable Calculus	Mean value theorem	https://youtu.be/d8qaNNuQwNk
938	Fulari Prakash B.	Mathematics	Multivariable Calculus	Directional derivatives	https://youtu.be/XygYYCf9MPo
939	Fulari Prakash B.	Mathematics	Multivariable Calculus	Total derivatives	https://youtu.be/-SXRVMjXEo0
940	Fulari Prakash B.	Mathematics	Multivariable Calculus	Gradient of scalar field	https://youtu.be/84hnd9eUSLw
941	Fulari Prakash B.	Mathematics	Multivariable Calculus	Examples on gradient	https://youtu.be/JW5lg4ydCDo
942	Fulari Prakash B.	Mathematics	Multivariable Calculus	Properties of gradient	https://youtu.be/Hc5uHp6NO_c
943	Fulari Prakash B.	Mathematics	Multivariable Calculus	Chain rule	https://youtu.be/A-- ZJ6Si4w
944	Fulari Prakash B.	Mathematics	Multivariable Calculus	Level surfaces	https://youtu.be/xdKooS2WYiE



Sr.No.	Name of Teacher	Name of Department	Subject	Topic	Link of Online Resources
945	Fulari Prakash B.	Mathematics	Multivariable Calculus	Examples on chain rule	https://youtu.be/w5hS_aaYP6U
946	Fulari Prakash B.	Mathematics	Multivariable Calculus	Examples on deirectional derivatives	https://youtu.be/iyk-c-l6vMc
947	Fulari Prakash B.	Mathematics	Multivariable Calculus	Derivative of vector fields	https://youtu.be/Ki8TrY2a0Ac
948	Fulari Prakash B.	Mathematics	Multivariable Calculus	Differentiability implies continuity	https://youtu.be/ZWL_w56NzBY
949	Fulari Prakash B.	Mathematics	Multivariable Calculus	Equality of mixed partial derivatives	https://youtu.be/tRkgHHOVBos
950	Fulari Prakash B.	Mathematics	Multivariable Calculus	Line integrals	https://youtu.be/m4Q5SjWS1qM
951	Fulari Prakash B.	Mathematics	Multivariable Calculus	Examples on line integrals	https://youtu.be/BSUqVecfc74
952	Fulari Prakash B.	Mathematics	Real Analysis	Sets and elements	https://youtu.be/h9KDnld4iU
953	Fulari Prakash B.	Mathematics	Real Analysis	Operations on sets	https://youtu.be/zr_0FuWuBg4
954	Fulari Prakash B.	Mathematics	Real Analysis	Problems on set operations	https://youtu.be/S_A2a4_xGsM
955	Fulari Prakash B.	Mathematics	Real Analysis	Functions	https://youtu.be/A5yY9_q5TD4
956	Fulari Prakash B.	Mathematics	Real Analysis	Composition of functions	https://youtu.be/JFELo3Cf3Fo
957	Fulari Prakash B.	Mathematics	Real Analysis	Examples on functions	https://youtu.be/_O7HkC2-zKQ
958	Fulari Prakash B.	Mathematics	Real Analysis	Real valued functions	https://youtu.be/cWDEMHtg4X0
959	Fulari Prakash B.	Mathematics	Real Analysis	Eqivalence of sets	https://youtu.be/kqkTtSTLQN8



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960	Fulari Prakash B.	Mathematics	Real Analysis	Examples on equivalence	https://youtu.be/1WLrIFhU4ow
961	Fulari Prakash B.	Mathematics	Real Analysis	Examples on countability	https://youtu.be/DpNeZsOePDw
962	Fulari Prakash B.	Mathematics	Real Analysis	Examples on countability	https://youtu.be/MgO4Cv0UDE4
963	Fulari Prakash B.	Mathematics	Real Analysis	Real numbers	https://youtu.be/08DJcOtRqAw
964	Fulari Prakash B.	Mathematics	Real Analysis	Cantor set	https://youtu.be/jJ1keC-ghWE
965	Fulari Prakash B.	Mathematics	Real Analysis	Properties of Cantor set	https://youtu.be/ItuElQw4p80
966	Fulari Prakash B.	Mathematics	Real Analysis	Examples on real numbers	https://youtu.be/9ItVqD0wPEw
967	Fulari Prakash B.	Mathematics	Real Analysis	Least upper bound	https://youtu.be/pn9shV1w9h4
968	Fulari Prakash B.	Mathematics	Real Analysis	Examples on lub	https://youtu.be/6hGyAZodJl8
969	Fulari Prakash B.	Mathematics	Real Analysis	Examples on lub	https://youtu.be/YUHeIO9DyU0
970	Fulari Prakash B.	Mathematics	Real Analysis	Sequences	https://youtu.be/IGDSJDvebXc
971	Fulari Prakash B.	Mathematics	Real Analysis	Convergence and divergence of sequence	https://youtu.be/IZYOvaOM5ps
972	Fulari Prakash B.	Mathematics	Real Analysis	Bounded sequences	https://youtu.be/UQpIeYo9yrU
973	Fulari Prakash B.	Mathematics	Real Analysis	Formulation of LPP	https://youtu.be/TMZEtOV1BxA
974	Fulari Prakash B.	Mathematics	Real Analysis	Graphical method	https://youtu.be/YpQACxxVQhw



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975	Fulari Prakash B.	Mathematics	Real Analysis	Spacial cases in LPP	https://youtu.be/-kPPM_lJs4
976	Fulari Prakash B.	Mathematics	Operations Research	Simplex method	https://youtu.be/5wIDSz5v-98
977	Fulari Prakash B.	Mathematics	Operations Research	Examples on simplex method	https://youtu.be/CqYbamoJHpQ
978	Fulari Prakash B.	Mathematics	Operations Research	Two-phase method	https://youtu.be/Yr2t87jKw4g
979	Fulari Prakash B.	Mathematics	Operations Research	Example on two-phase method	https://youtu.be/jUioiej6L78
980	Fulari Prakash B.	Mathematics	Operations Research	Big-M method	https://youtu.be/E8wZPtIBfrw
981	Fulari Prakash B.	Mathematics	Operations Research	Unrestricted variables	https://youtu.be/xEqw-mdQGdM
982	Fulari Prakash B.	Mathematics	Operations Research	Tie for key column and key row	https://youtu.be/lZ-4CkA5eNQ
983	Fulari Prakash B.	Mathematics	Operations Research	Alternative solutions	https://youtu.be/nZyQ8J-bY8Q
984	Fulari Prakash B.	Mathematics	Operations Research	Unbounded solutions	https://youtu.be/jvXrFjU1WoM
985	Fulari Prakash B.	Mathematics	Operations Research	Game theory: Definitions	https://youtu.be/T2yxSkojBnc
986	Fulari Prakash B.	Mathematics	Operations Research	Game theory: Saddle point	https://youtu.be/qMTMvrbylwQ
987	Fulari Prakash B.	Mathematics	Operations Research	Game theory: Algebraic method	https://youtu.be/cMNXLK-BuA
988	Fulari Prakash B.	Mathematics	Operations Research	Game theory: Graphical method	https://youtu.be/tmWsxM_LAXY

