

Arya College of Engineering

INDEX

NPTEL VIDEO LECTURES BRANCH WISE LIST

S. No.	SUBJECT (Branch:-CSE)	DVD NO.	Barcode No.
1	Computer Graphy	1	4119300001
2		2	4119300002
3		3	4119300003
4	Data Base Management System	4	4119300004
5		5	4119300005
6		6	4119300006
7	Introductio Problem Solving	7	4119300007
8	Computer Organization	8	4119300008
9		9	4119300009
10	Computer Network	10	4119300010
11		11	4119300011
12		12	4119300012
13	Computer Architecture	13	4119300013
14		14	4119300014
15		15	4119300015
16	Data Structure and Algorithm	16	4119300016
17		17	4119300017
18		18	4119300018
19	Design and Analysis of Alorithms	19	4119300019
20		20	4119300020
21	Electrical Design Automation	21	4119300021
22		22	4119300022
23	Internet Technology	23	4119300023
24		24	4119300024
25		25	4119300025
26	Princioles of Programming Language	26	4119300026
27		27	4119300027
28		28	4119300028

29	Software Engineering	29	4119300029
30		30	4119300030
31		31	4119300031
32	System Analysis and Design	32	4119300032
33		33	4119300033
34		34	4119300034
35	Artificial Intelligence	35	4119300035
36		36	4119300036
37		37	4119300037
38	SUBJECT (Branch:-Basic)	DVD NO.	Barcode No.
39	Classical Physics	1	4119300038
40		2	4119300039
41		3	4119300040
42	Mathematics -II	4	4119300041
43		5	4119300042
44	Mathematics -III	6	4119300043
45		7	4119300044
46	Numerical Methods and Programming	8	4119300045
47		9	4119300046
48		10	4119300047
49	Quantum Physics	11	4119300048
50		12	4119300049
51	Basic Electrical Lab	13	4119300050
52		14	4119300051
53		15	4119300052
54	Strategic Management	16	4119300053
55	Mathematics -I	17	4119300054
56	Engineerign Mechanics	18	4119300055
57		19	4119300056
58	Management Information System	20	4119300057
59		21	4119300058
60	Leadership	22	4119300059
61	Physics- I Oscillation & Waves	23	4119300060

62		24	4119300061
63		25	4119300062
64	Comcept of Management & Evolution	26	4119300063
65		27	4119300064
66		28	4119300065
67	Applied Mechanics	29	4119300066
68	Engineerign Chemistry	30	4119300067
69	Engineerign Physics	31	4119300068
70	Human Resource Management	32	4119300069
71		33	4119300070
72	Material Science	34	4119300071
73		35	4119300072
74	Biochemistry	36	4119300073
75	SUBJECT (Branch:-ECE)	DVD NO.	Barcode No.
76	Digital Computer Orgnization	1	4119300074
77		2	4119300075
78	Digital Circuits and System	3	4119300076
79		4	4119300077
80		5	4119300078
81	Digital Communication	6	4119300079
82		7	4119300080
83	Communication Egnineerig	8	4119300081
84		9	4119300082
85		10	4119300083
86	Adaptive Signal Processing	11	4119300084
87		12	4119300085
88	Broadband Network	13	4119300086
89	Digital image Processing	14	4119300087
90		15	4119300088
91		16	4119300089
92	Digital image Processing	17	4119300090
93		18	4119300091
94		19	4119300092

95	Digital system design	20	4119300093
96		21	4119300094
97		22	4119300095
98	Digital Voice & Picture Communication	23	4119300096
99		24	4119300097
100	Electrical for Analog Signal Process	25	4119300098
101		26	4119300099
102		27	4119300100
103	Electrica for Analog Signal Process	28	4119300101
104		29	4119300102
105		30	4119300103
106	High Speed Devices & Circuit	31	4119300104
107		32	4119300105
108		33	4119300106
109	Memes & Microsystems	34	4119300107
110		35	4119300108
111		36	4119300109
112	Neural Network and Application	37	4119300110
113		38	4119300111
114		39	4119300112
115	Probability Random Process	40	4119300113
116		41	4119300114
117		42	4119300115
118		43	4119300116
119	Solid State Devices	44	4119300117
120		45	4119300118
121		46	4119300119
122	Basic Electronics	47	4119300120
123		48	4119300121
124		49	4119300122
125	Wireless Communication	50	4119300123
126		51	4119300124
127	Basic Electronics update	52	4119300125

128		53	4119300126
129		54	4119300127
130	Transmission Lines on waves	55	4119300128
131		56	4119300129
132		57	4119300130
133		58	4119300131
134	VLS Circuits	59	4119300132
135		60	4119300133
136		61	4119300134
137		62	4119300135
138	VLS Technology	63	4119300136
139		64	4119300137
140	SUBJECT (Branch:-EEE)	DVD NO.	Barcode No.
141	Analogies	1	4119200138
142		2	4119200139
143	Basic Electrical Technology	3	4119200140
144		4	4119200141
145		5	4119200142
146	Chaos fractals & Dynamics Systems	6	4119200143
147		7	4119200144
148		8	4119200145
149	Circuit Theory	9	4119200146
150		10	4119200147
151		11	4119200148
152	Control Engineerig	12	4119200149
153		13	4119200150
154		14	4119200151
155	Digital Intergrated Circuits	15	4119200152
156		16	4119200153
157		17	4119200154
158	Digital Signal Processing	18	4119200155
159		19	4119200156
160	Dynamics of Physical System	20	4119200157

161		21	4119200158
162	Electromagnetic fields	22	4119200159
163		23	4119200160
164		24	4119200161
165	Embedded Systems	25	4119200162
166		26	4119200163
167		27	4119200164
168	Energy Resources Technology	28	4119200165
169		29	4119200166
170	Estimation of Signal & Systems	30	4119200167
171		31	4119200168
172	Illumination Engineering	32	4119200169
173	Industrial Drives Power Electronics	33	4119200170
174		34	4119200171
175	Industrial Automation and Control	35	4119200172
176		36	4119200173
177		37	4119200174
178	Industrial Instrumentation	38	4119200175
179		39	4119200176
180		40	4119200177
181	Intelligent System and Control	41	4119200178
182		42	4119200179
183	Networks Signal and System	43	4119200180
184		44	4119200181
185		45	4119200182
186	Network and System	46	4119200183
187		47	4119200184
188		48	4119200185
189	Power Electronics	49	4119200186
190		50	4119200187
191		51	4119200188
192	Power System Analysis	52	4119200189
193		53	4119200190

194		54	4119200191
195	Power System Generation Transmission Distribution	55	4119200192
196		56	4119200193
197	Power System Operation Control	57	4119200194
198		58	4119200195
199	Control Engineerign Field	59	4119200196
200		60	4119200197
201		61	4119200198
202	SUBJECT (Branch:-ME)	DVD NO.	Barcode No.
203	Advance Finite Element Analysis	1	4119700199
204		2	4119700200
205	Advance Operation Research	3	4119700201
206		4	4119700202
207		5	4119700203
208	Advance Strength of Material	6	4119700204
209		7	4119700205
210		8	4119700206
211	Basic Thermodynamic	9	4119700207
212		10	4119700208
213	Copmuter Aided Design & Manufacturing	11	4119700209
214		12	4119700210
215	Design of Machine Element	13	4119700211
216		14	4119700212
217		15	4119700213
218	Dynamic of Machine	16	4119700214
219		17	4119700215
220	Finite Element Method	18	4119700216
221		19	4119700217
222	Fundamentals of Operation Research	20	4119700218
223		21	4119700219
224	Heat AND Mass Transfer	22	4119700220
225		23	4119700221
226	Industrial Engineering	24	4119700222

227		25	4119700223
228	Intruduction Finite Element Method	26	4119700224
229		27	4119700225