




E.G.S. PILLAY ENGINEERING COLLEGE
(An Autonomous Institution, Affiliated to Anna University, Chennai)
Nagore Post, Nagapattinam – 611 002, Tamilnadu.

B.E –ELECTRONICS AND COMMUNICATION ENGINEERING

1.1.3 Average percentage of Courses focus on employability / entrepreneurship / Skill development offered by the institution during the last five years

S. No	Course Code	Name of the Course	Activity/Content with direct bearing on employability /	Activity/Content with direct bearing on entrepreneurship	Activity/Content with direct bearing on Skill development	Year of Introduction (During the last five year)
1	1901MA104	Engineering Mathematics –I (Linear Algebra, Calculus and Partial differentiation)			✓	2021-2022
2	1901CH102	Chemistry for Electronic Engineers	✓			2021-2022
3	1901GEX03	Programming for Problem Solving			✓	2021-2022
4	1901ENX01	English for Engineers			✓	2021-2022
5	1901GEX52	Computer Programming Laboratory	✓			2021-2022
6	1901GE151	Engineering Intelligence I			✓	2021-2022

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S.No	Course Code	Name of the Course	Activity/Content with direct bearing on employability	Activity/Content with direct bearing on entrepreneurship	Activity/Content with direct bearing on Skill	Year of Introduction (During the last
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					development	five year)
7	1901CHX51	Engineering Chemistry Laboratory			✓	2021-2022
8	1901HSX51	Communication Skill Laboratory			✓	2021-2022
9	1901MA204	Engineering Mathematics – II(Calculus, Ordinary Differential Equations and Complex Variable)			✓	2021-2022
10	1901PH202	Semiconductor Physics and Optoelectronics	✓			2021-2022
11	1901GEX01	Basic Electrical and Electronics Engineering			✓	2021-2022
12	1901GEX02	Engineering Graphics		✓		2021-2022
13	1901GE201	Engineering Exploration			✓	2021-2022
14	1901GE254	Computer Hardware and IT Essentials Laboratory	✓	✓		2021-2022
15	1901GE252	Engineering Intelligence II			✓	2021-2022
16	1901GEX51	CAD Laboratory	✓			2021-2022

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S.No	Course Code	Name of the Course	Activity/Content with direct bearing on employability /	Activity/Content with direct bearing on entrepreneurship	Activity/Content with direct bearing on Skill development	Year of Introduction (During the last five year)
18	1901GEX53	Basic Electrical and Electronics Engineering Laboratory			✓	2021-2022
19	1901PHX51	Engineering Physics Laboratory			✓	2021-2022
20	1902EC501	Analog communication			✓	2021-2022
21	1902EC502	Digital Signal Processing	✓			2021-2022
22	1902EC503	Transmission Lines and Wave guides	✓			2021-2022
23	1902EC504	Control Systems	✓			2021-2022
23	1902EC505	Computer Networks	✓			2021-2022
24	1903EC004	Bio Medical Engineering	✓			2021-2022
25	1902EC551	Digital Signal Processing Laboratory	✓			2021-2022
26	1902EC552	Computer Networks Laboratory	✓			2021-2022

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27	1901MCX03	Essence of Indian Traditional Knowledge			✓	2021-2022
28	1904GE551	Life Skills: Aptitude I			✓	2021-2022
29	1902EC601	Antenna and Waveguide Propagation	✓			2021-2022
30	1902EC602	VLSI Design	✓			2021-2022
31	1901MGX04	Principles of Management			✓	2021-2022
32	1903EC029	High Speed Networks	✓			2021-2022
33	1903EC030	Generations of Communication Technology.	✓			2021-2022
34	1903EC031	Optical Networks	✓			2021-2022

S.No	Course Code	Name of the Course	Activity/Content with direct bearing on employability	Activity/Content with direct bearing on entrepreneurship	Activity/Content with direct bearing on Skill development	Year of Introduction (During the last five year)
35	1903EC025	Satellite Communication	✓			2021-2022
36	1903EC008	Internet of Things				2021-2022

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37	1903EC009	Biomedical Engineering			✓	2021-2022
38	1903EC010	Information Coding Techniques	✓			2021-2022
39	1903EC007	Automotive Electronics	✓			2021-2022
40	1902EC651	VLSI Design Laboratory	✓			2021-2022
41	1902EC652	Analog & Digital Communication Laboratory	✓			2021-2022
42	1704EC653	Industrial Visit Presentation			✓	2021-2022
43	1904GE651	Life Skills: Aptitude II & GD			✓	2021-2022
44	1702EC701	Microwave Engineering	✓			2021-2022
45	1702EC702	Optical Communication	✓			2021-2022
46	1702EC703	Wireless Communication	✓			2021-2022
47	1702EC704	Image Processing	✓			2021-2022
48	1703MG002	Total Quality Management				2021-2022

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49	1703ED001	Startup Entrepreneurship	✓			2021-2022
50	1702EC751	Microwave and Optical Communication Laboratory	✓			2021-2022
51	1704EC752	Mini Project	✓			2021-2022
52	1704EC753	In-plant Training/ Internship Presentation			✓	2021-2022

S.No	Course Code	Name of the Course	Activity/Content with direct bearing on employability	Activity/Content with direct bearing on entrepreneurship	Activity/Content with direct bearing on Skill development	Year of Introduction (During the last five year)
53	1704GE751	Life Skills : Competitive Exams Preparation			✓	2021-2022
54	1703MG701	Principles of Management		✓		2021-2022
55	1703MG702	Disaster Management	✓			2021-2022
56	1703EC021	Advanced Digital Signal Processing	✓			2021-2022
57	1703EC022	Embedded System	✓			2021-2022

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58	1703EC025	VLSI Signal Processing	✓			2021-2022
59	1703EC024	Speech Processing	✓			2021-2022
60	1703EC031	Satellite Communication	✓			2021-2022
61	1703EC032	System-on Chip Design	✓			2021-2022
62	1703EC039	Optical Networks	✓			2021-2022
63	1704EC851	Project Work	✓	✓		2021-2022
64	1703EC027	Multimedia Communication	✓			2021-2022
65	1703EC028	Wireless Sensor Networks	✓			2021-2022
66	1703EC030	Microwave Integrated Circuits	✓			2021-2022
67	1703EC031	Satellite Communication	✓			2021-2022
68	1703EC037	Electromagnetic Interference and Compatibility	✓			2021-2022
69	1703EC039	Optical Networks	✓			2021-2022

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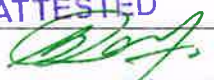
70	1703EC042	ARM Processors	✓			2021-2022
71	1703EC043	Mobile Computing	✓			2021-2022
			List of New Course Introduced (Academic Year 2020-2021)			
72	1901MA104	Engineering Mathematics –I (Linear Algebra, Calculus and Partial differentiation)			✓	2020-2021
73	1901CH102	Chemistry for Electronic Engineers			✓	2020-2021
74	1901GEX03	Programming for Problem Solving	✓			2020-2021
75	1901ENX01	English for Engineers			✓	2020-2021
76	1901GEX52	Computer Programming Laboratory	✓			2020-2021
77	1901GE151	Engineering Intelligence I			✓	2020-2021
78	1901CHX51	Engineering Chemistry Laboratory			✓	2020-2021
79	1901HSX51	Communication Skill Laboratory			✓	2020-2021

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80	1901MA204	Engineering Mathematics – II(Calculus, Ordinary Differential Equations and Complex Variable)			✓	2020-2021
81	1901PH202	1901PH202 Semiconductor Physics and Optoelectronics	✓			2020-2021
82	1901GEX01	1901GEX01 Basic Electrical and Electronics Engineering			✓	2020-2021
83	1901GEX02	Engineering Graphics		✓		2020-2021
84	1901GE201	Engineering Exploration			✓	2020-2021
85	1901GE254	Computer Hardware and IT Essentials Laboratory	✓	✓		2020-2021
86	1901GE252	Engineering Intelligence II			✓	2020-2021
87	1901GEX51	CAD Laboratory	✓	✓		2020-2021
88	1901GEX53	Basic Electrical and Electronics Engineering Laboratory			✓	2020-2021
89	1901PHX51	Engineering Physics Laboratory			✓	2020-2021
90	1901MA301	Engineering Mathematics – III (Transforms and Linear algebra)			✓	2020-2021
91	1902EC304	Biology for Engineers	✓			2020-2021

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92	1902CS306	Object Oriented Programming and Data Structures	✓			2020-2021
93	1902EC301	Electron Devices	✓			2020-2021
94	1902EC302	Circuits and Networks	✓			2020-2021
95	1902EC303	Digital Electronics	✓			2020-2021
96	1902EC351	Devices & Circuits Laboratory	✓			2020-2021
97	1904GE351	Life Skills: Verbal ability			✓	2020-2021
98	1901MCX02	Constitution of India	✓			2020-2021
99	1901MA402	Probability Theory and Stochastic Processes			✓	2020-2021
100	1902EC401	Electronics Circuits	✓			2020-2021
101	1902EC402	Signals and Systems	✓			2020-2021
102	1902EC403	Electromagnetic Fields	✓			2020-2021
103	1902EC404	Analog Integrated Circuits	✓			2020-2021

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104	1902EC405	Microprocessors and Microcontrollers	✓			2020-2021
105	1902EC451	Electronics and Integrated Circuits Laboratory	✓			2020-2021
106	1902EC452	Microprocessors and Microcontrollers Laboratory	✓			2020-2021
107	1904GE451	Life Skills: Verbal Reasoning			✓	2020-2021
108	1901MCX01	Environmental Studies	✓			2020-2021
109	1702EC501	Analog Communication			✓	2020-2021
110	1702EC502	Antenna and Wave Propagation	✓			2020-2021
111	1702EC503	Digital Signal Processing	✓			2020-2021
112	1702EC504	Computer Networks	✓			2020-2021
113	1703EC004	Bio Medical Engineering			✓	2020-2021
114	1703EC008	Measurement and Instrumentation	✓			2020-2021
115	1702EC551	Analog Communication Laboratory	✓			2020-2021


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116	1702EC552	Digital Signal Processing Laboratory	✓			2020-2021
117	1704EC553	Technical Seminar			✓	2020-2021
118	1704GE551	Life Skills: Aptitude – I			✓	2020-2021
119	1701MGX01	Professional Ethics	✓			2020-2021
120	1702EC601	VLSI Design	✓			2020-2021
121	1702EC602	Digital Communication	✓			2020-2021
122	1702EC603	Wireless Networks and Standards	✓			2020-2021
123	1703EC014	Internet of Things	✓	✓		2020-2021
124	1703CS037	Web Technology,	✓	✓		2020-2021
125	1702EC651	VLSI Design Laboratory	✓			2020-2021
126	1702EC652	Communication and Networks Laboratory	✓			2020-2021
127	1704EC653	Industrial Visits & Presentation			✓	2020-2021

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128	1704GE651	Life Skills: Aptitude – II			✓	2020-2021
129	1702EC701	Microwave Engineering	✓			2020-2021
130	1702EC702	Optical Communication	✓			2020-2021
131	1702EC703	Wireless Communication	✓			2020-2021
132	1702EC704	Image Processing	✓			2020-2021
133	1703MG002	Total Quality Management	✓	✓		2020-2021
134	1703ED001	Startup Entrepreneurship	✓	✓		2020-2021
135	1702EC751	Microwave and Optical Communication Laboratory	✓			2020-2021
136	1704EC752	Mini Project	✓	✓		2020-2021
137	1704EC753	In-plant Training/ Internship Presentation		✓		2020-2021
138	1704GE751	Life Skills : Competitive Exams Preparation				2020-2021
139	1703EC031	Satellite Communication	✓			2020-2021

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140	1703EC032	System-on Chip Design	✓			2020-2021
141	1703EC039	Optical Networks	✓			2020-2021
142	1703EC027	Multimedia Communication	✓			2020-2021
143	1703EC028	Wireless Sensor Networks	✓			2020-2021
144	1704EC851	Project Work	✓	✓		2020-2021
			List of New Course Introduced (Academic Year 2019-2020)			
145	1901MA104	Engineering Mathematics –I (Linear Algebra, Calculus and Partial differentiation)			✓	2019-2020
146	1901CH102	Chemistry for Electronic Engineers			✓	2019-2020
147	1901GEX03	Programming for Problem Solving	✓			2019-2020
148	1901ENX01	English for Engineers			✓	2019-2020
149	1901GEX52	Computer Programming Laboratory	✓			2019-2020

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150	1901GE151	Engineering Intelligence I			✓	2019-2020
151	1901CHX51	Engineering Chemistry Laboratory			✓	2019-2020
152	1901HSX51	Communication Skill Laboratory			✓	2019-2020
153	1901MA204	Engineering Mathematics – II(Calculus, Ordinary Differential Equations and Complex Variable)			✓	2019-2020
154	1901PH202	Semiconductor Physics and Optoelectronics	✓			2019-2020
155	1901GEX01	Basic Electrical and Electronics Engineering			✓	2019-2020
156	1901GEX02	Engineering Graphics		✓		2019-2020
157	1901GE201	Engineering Exploration			✓	2019-2020
158	1901GE254	Computer Hardware and IT Essentials Laboratory	✓			2019-2020
159	1901GE252	Engineering Intelligence II	✓			2019-2020
160	1901GEX51	CAD Laboratory	✓			2019-2020

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161	1901GEX53	Basic Electrical and Electronics Engineering Laboratory			✓	2019-2020
162	1901PHX51	Engineering Physics Laboratory			✓	2019-2020
163	1704EC050	Application of Neural Network and Fuzzy Logic	✓	✓		2019-2020
164	1701MA301	Linear algebra and partial differential equation			✓	2019-2020
165	1702CS304	Data structures and C++	✓			2019-2020
166	1702EC301	Network Analysis and Synthesis	✓	✓		2019-2020
167	1702EC302	Engineering Electromagnetics	✓			2019-2020
168	1702EC303	Digital Circuits and Systems	✓			2019-2020
169	1702EC304	Electronics Circuits	✓			2019-2020
170	1702EC351	Digital Electronics Laboratory	✓			2019-2020
171	1702EC352	Electronic Circuits Laboratory	✓			2019-2020
172	1702CS353	Data Structures Laboratory	✓			2019-2020

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173	1704GE351	Life Skills: Soft Skills			✓	2019-2020
174	1701MA402	Probability and Random Processes			✓	2019-2020
174	1702EC401	Signals and Systems	✓			2019-2020
175	1702EC402	Analog Integrated Circuits	✓			2019-2020
176	1702EC403	Microprocessors and Microcontrollers	✓			2019-2020
177	1702EC404	Transmission Lines and Waveguides	✓			2019-2020
178	1702EC405	Control Systems	✓			2019-2020
179	1701CH201	Environmental Studies*	✓			2019-2020
180	1702EC451	Analog Integrated Circuits Laboratory	✓			2019-2020
181	1702EC452	Microprocessors and Microcontrollers Laboratory	✓			2019-2020
182	1704GE451	Life Skills: Verbal Ability			✓	2019-2020
183	1702EC501	Analog Communication			✓	2019-2020


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184	1702EC502	Antenna and Wave Propagation	✓			2019-2020
185	1702EC552	Digital Signal Processing Laboratory	✓			2019-2020
189	1704EC553	Technical Seminar			✓	2019-2020
190	1704GE551	Life Skills: Aptitude – I			✓	2019-2020
191	1701MGX01	Professional Ethics	✓	✓		2019-2020
192	1702EC601	VLSI Design	✓			2019-2020
193	1702EC602	Digital Communication	✓			2019-2020
194	1702EC603	Wireless Networks and Standards	✓	✓		2019-2020
195	1703EC014	Internet of Things	✓	✓		2019-2020
196	1703CS037	Web Technology	✓	✓		2019-2020
197	1702EC651	VLSI Design Laboratory	✓			2019-2020
198	1702EC652	Communication and Networks Laboratory	✓			2019-2020

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199	1704EC653	Industrial Visits & Presentation			✓	2019-2020
200	1704GE651	Life Skills: Aptitude – II			✓	2019-2020
201	EC6701	RF and Microwave Engineering	✓			2019-2020
202	EC6702	Optical Communication and Networks	✓			2019-2020
203	EC6703	Embedded and Real Time Systems	✓	✓		2019-2020
204	EC6002	Advanced Digital Signal Processing			✓	2019-2020
205	CS6401	Operating Systems	✓	✓		2019-2020
206	EC6008	Web Technology	✓			2019-2020
207	EC6711	Embedded Laboratory	✓	✓		2019-2020
208	EC6712	Optical and Microwave Laboratory	✓			2019-2020
209	EC6801	Wireless Communication	✓			2019-2020
210	EC6802	Wireless Networks	✓			2019-2020

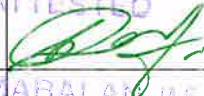
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			✓	✓		
211	EC6811	Project Work				2019-2020
			List of New Course Introduced (Academic Year 2018-2019)			
212	1701EN101	Technical English			✓	2018-2019
213	1701MA101	Engineering Mathematics – I			✓	2018-2019
214	1701PH101	Applied Physics for Engineers			✓	2018-2019
215	1701CH104	Applied Chemistry			✓	2018-2019
216	1701GE101	Basic Electrical and Instrumentation Engineering			✓	2018-2019
217	1701GEX03	Programming in C			✓	2018-2019
218	1701GEX02	Engineering Graphics		✓		2018-2019
219	1701HS151	Physics and Chemistry Laboratory – I			✓	2018-2019
220	1701GEX51	Programming in C Laboratory			✓	2018-2019

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221	1701LE201	Communicative English			✓	2018-2019
222	1701MA201	Engineering Mathematics – II			✓	2018-2019
223	1701PH202	Semiconductor Physics and Devices	✓			2018-2019
224	1701CH201	Environmental Studies	✓			2018-2019
225	1701GE201	Basic Civil and Mechanical Engineering	✓			2018-2019
226	1701EC201	Circuit Theory	✓			2018-2019
227	1701GEX53	Workshop Practice			✓	2018-2019
228	1701HS251	Physics and Chemistry Laboratory – II			✓	2018-2019
229	1701GEX52	Communication Skills Laboratory			✓	2018-2019
230	1701MA301	Linear algebra and partial differential equation			✓	2018-2019
231	1702CS304	Data structures and C++	✓			2018-2019
232	1702EC301	Network Analysis and Synthesis	✓			2018-2019

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233	1702EC302	Engineering Electromagnetics	✓			2018-2019
234	1702EC303	Digital Circuits and Systems	✓			2018-2019
235	1702EC304	Electronics Circuits	✓			2018-2019
236	1702EC351	Digital Electronics Laboratory	✓			2018-2019
237	1702EC352	Electronic Circuits Laboratory	✓			2018-2019
238	1702CS353	Data Structures Laboratory	✓			2018-2019
239	1704GE351	Life Skills: Soft Skills			✓	2018-2019
240	1704EC046	Introduction to HDL	✓			2018-2019
241	1701MA402	Probability and Random Processes			✓	2018-2019
242	1702EC401	Signals and Systems	✓			2018-2019
243	1702EC402	Analog Integrated Circuits	✓			2018-2019
244	1702EC403	Microprocessors and Microcontrollers	✓			2018-2019

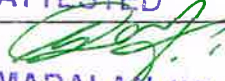
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245	1702EC404	Transmission Lines and Waveguides	✓			2018-2019
246	1702EC405	Control Systems	✓			2018-2019
247	1701CH201	Environmental Studies*			✓	2018-2019
248	1702EC451	Analog Integrated Circuits Laboratory	✓			2018-2019
249	1702EC452	Microprocessors and Microcontrollers Laboratory	✓			2018-2019
250	1704GE451	Life Skills: Verbal Ability			✓	2018-2019
251	1704EC050	Application of Neural Network and Fuzzy Logic	✓			2018-2019
252	EC6501	Digital Communication	✓			2018-2019
253	EC6502	Principles of Digital Signal Processing	✓			2018-2019
254	EC6503	Transmission Lines and Wave Guides	✓			2018-2019
255	GE6351	Environmental Science and Engineering	✓			2018-2019
257	EC6504	Microprocessor and Microcontroller	✓			2018-2019

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258	EC6511	Digital Signal Processing Laboratory	✓			2018-2019
259	EC6512	Communication System Laboratory	✓			2018-2019
260	EC6513	Microprocessor and Microcontroller Laboratory	✓			2018-2019
261	MG6851	Principles of Management		✓		2018-2019
262	CS6303	Computer Architecture	✓	✓		2018-2019
263	CS6551	Computer Networks	✓			2018-2019
264	EC6601	VLSI Design	✓			2018-2019
265	EC6602	Antenna and Wave propagation	✓			2018-2019
266	EC6611	Computer Networks Laboratory	✓			2018-2019
267	EC6612	VLSI Design Laboratory	✓			2018-2019
268	GE6674	Communication and Soft Skills - Laboratory Based			✓	2018-2019
269	EC6701	RF and Microwave Engineering	✓			2018-2019

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270	EC6702	Optical Communication and Networks	✓			2018-2019
271	EC6702	Optical Communication and Networks	✓			2018-2019
272	EC6703	Embedded and Real Time Systems	✓			2018-2019
273	EC6711	Embedded Laboratory	✓			2018-2019
274	EC6002	Advanced Digital Signal Processing	✓	✓		2018-2019
275	EC6712	Optical and Microwave Laboratory	✓			2018-2019
276	EC6801	Wireless Communication	✓			2018-2019
277	EC6802	Wireless Networks	✓			2018-2019
278	EC6811	Project Work	✓	✓		2018-2019
			List of New Course Introduced (Academic Year 2017-2018)		ATTESTED  Dr. S. RAMABALAN, M.E., Ph.D., PRINCIPAL E.G.S. Pillay Engineering College, Thethi, Nagore - 611 002. Nagapattinam (Dt) Tamil Nadu.	
279	1701EN101	Technical English				2017-2018



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280	1701MA101	Engineering Mathematics – I			✓	2017-2018
281	1701PH101	Applied Physics for Engineers			✓	2017-2018
282	1701CH104	Applied Chemistry			✓	2017-2018
283	1701GE101	Basic Electrical and Instrumentation Engineering			✓	2017-2018
284	1701GEX03	Programming in C			✓	2017-2018
285	1701GEX02	Engineering Graphics		✓		2017-2018
286	1701HS151	Physics and Chemistry Laboratory – I			✓	2017-2018
287	1701GEX51	Programming in C Laboratory			✓	2017-2018
288	1701LE201	Communicative English			✓	2017-2018
289	1701MA201	Engineering Mathematics – II			✓	2017-2018
290	1701PH202	Semiconductor Physics and Devices	✓			2017-2018
291	1701CH201	Environmental Studies	✓			2017-2018

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292	1701GE201	Basic Civil and Mechanical Engineering	✓			2017-2018
293	1701EC201	Circuit Theory	✓			2017-2018
294	1701GEX53	Workshop Practice			✓	2017-2018
295	1701HS251	Physics and Chemistry Laboratory – II			✓	2017-2018
296	1701GEX52	Communication Skills Laboratory			✓	2017-2018
297	MA6351	Transforms and Partial Differential Equations			✓	2017-2018
298	EE6352	Electrical Engineering and Instrumentation			✓	2017-2018
299	EC6301	Object Oriented Programming and Data Structures			✓	2017-2018
300	EC6302	Digital Electronics	✓			2017-2018
301	EC6303	Signals and Systems	✓			2017-2018
302	EC6304	Electronic Circuits- I	✓			2017-2018
303	EC6311	Analog and Digital Circuits Laboratory	✓			2017-2018

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304	EC6312	OOPS and Data Structures Laboratory	✓			2017-2018
305	MA6451	Probability and Random Processes			✓	2017-2018
306	EC6401	Electronic Circuits II	✓			2017-2018
307	EC6402	Communication Theory			✓	2017-2018
308	EC6404	Linear Integrated Circuits	✓			2017-2018
309	EC6405	Control System Engineering	✓			2017-2018
310	EC6411	Circuit and Simulation Integrated Laboratory	✓			2017-2018
311	EC6412	Linear Integrated Circuit Laboratory	✓			2017-2018
312	EE6461	Electrical Engineering and Control System Laboratory	✓			2017-2018
313	EC6501	Digital Communication	✓			2017-2018
314	EC6502	Principles of Digital Signal Processing	✓			2017-2018
315	EC6503	Transmission Lines and Wave Guides	✓			2017-2018

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316	GE6351	Environmental Science and Engineering	✓			2017-2018
317	EC6504	Microprocessor and Microcontroller	✓			2017-2018
318	EC6511	Digital Signal Processing Laboratory	✓			2017-2018
319	EC6512	Communication System Laboratory	✓			2017-2018
320	EC6513	Microprocessor and Microcontroller Laboratory	✓			2017-2018
312	MG6851	Principles of Management		✓		2017-2018
322	CS6303	Computer Architecture	✓	✓		2017-2018
323	CS6551	Computer Networks	✓			2017-2018
324	EC6601	VLSI Design	✓			2017-2018
325	EC6602	Antenna and Wave propagation	✓			2017-2018
326	EC6611	Computer Networks Laboratory	✓			2017-2018
327	EC6612	VLSI Design Laboratory	✓			2017-2018

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328	GE6674	Communication and Soft Skills - Laboratory Based			✓	2017-2018
329	EC6701	RF and Microwave Engineering	✓			2017-2018
330	EC6702	Optical Communication and Networks	✓			2017-2018
331	EC6703	Embedded and Real Time Systems	✓			2017-2018
332	EC6004	Satellite Communication	✓			2017-2018
333	IT6005	Digital Image Processing	✓			2017-2018
334	EC6008	Web Technology	✓			2017-2018
335	EC6711	Embedded Laboratory	✓			2017-2018
336	EC6712	Optical and Microwave Laboratory	✓			2017-2018
337	EC6801	Wireless Communication	✓			2017-2018
338	EC6802	Wireless Networks	✓			2017-2018
339	EC6013	Advanced Microprocessors and Microcontrollers	✓			2017-2018

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340	EC6012	CMOS Analog IC Design	✓			2017-2018
341	EC6017	RF System Design	✓			2017-2018
342	EC6811	Project Work	✓	✓		2017-2018

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