



1. List of courses offered for last five years, year wise, program wise

Abbreviation:

EXTC-Electronics and Telecommunication Engineering

CE- Computer Engineering

IT-Information Technology

MECH-Mechanical Engineering

H&AS-Humanities and Applied Sciences

Sr. No.	Program code	Program Name	Course code	Course Name	Academic Year of Introduction
Total no. of courses offered in AY 2019-20					
1	321137210	EXTC	ECC701	Microwave Engineering	2019-20
2	321137210	EXTC	ECC702	Mobile Communication System	2019-20
3	321137210	EXTC	ECC703	Optical Communication	2019-20
4	321137210	EXTC	ECCDLO7031	Neural Networks and Fuzzy Logic	2019-20
5	321137210	EXTC	ECCDLO7035	Embedded System	2019-20
6	321137210	EXTC	ILO7011	Product Lifecycle Management	2019-20
7	321137210	EXTC	ILO7015	Operation Research	2019-20
8	321137210	EXTC	ILO7016	Cyber Security and Laws	2019-20
9	321137210	EXTC	ILO7017	Disaster Management and Mitigation Measures	2019-20
10	321137210	EXTC	ECL701	Microwave Engineering Lab	2019-20
11	321137210	EXTC	ECL702	Mobile Communication System Lab	2019-20
12	321137210	EXTC	ECL703	Optical Communication Lab	2019-20
13	321137210	EXTC	ECLDLO7031	Neural Networks and Fuzzy Logic Lab	2019-20
14	321137210	EXTC	ECLDLO7035	Embedded System Lab	2019-20
15	321137210	EXTC	ECL704	Project-I	2019-20
16	321137210	EXTC	ECC801	RF Design	2019-20
17	321137210	EXTC	ECC802	Wireless Networks	2019-20
18	321137210	EXTC	ECCDLO8041	Optical Networks	2019-20
19	321137210	EXTC	ECCDLO8042	Advanced Digital Signal Processing	2019-20
20	321137210	EXTC	ECCDLO8043	Satellite Communication	2019-20
21	321137210	EXTC	ECCDLO8044	Network management in Telecommunication	2019-20

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail: principalgst@sies.edu.in / principal@siesgst.ac.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
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22	321137210	EXTC	ILO8021	Project Management	2019-20
23	321137210	EXTC	ILO8022	Finance Management	2019-20
24	321137210	EXTC	ILO8028	Digital Business Management	2019-20
25	321137210	EXTC	ILO8029	Environmental Management	2019-20
26	321137210	EXTC	ECL 801	RF Design Lab	2019-20
27	321137210	EXTC	ECL 802	Wireless Networks Lab	2019-20
28	321137210	EXTC	ECLDLO8041	Optical Networks Lab	2019-20
29	321137210	EXTC	ECLDLO8043	Satellite Communication Lab	2019-20
30	321137210	EXTC	ECL 803	Project-II	2019-20
31	321137210	EXTC	ECC501	Microprocessor and Peripherals interfacing	2019-20
32	321137210	EXTC	ECC502	Digital Communication	2019-20
33	321137210	EXTC	ECC503	Electromagnetics Engineering	2019-20
34	321137210	EXTC	ECC504	Discrete Time Signal Processing	2019-20
35	321137210	EXTC	ECCDLO 5012	TV & Video Engineering	2019-20
36	321137210	EXTC	ECCDLO 5014	Data Compression and Encryption	2019-20
37	321137210	EXTC	ECL501	Microprocessor and Peripherals interfacing Lab	2019-20
38	321137210	EXTC	ECL502	Digital Communication Lab	2019-20
39	321137210	EXTC	ECL503	Business Communication & Ethics Lab	2019-20
40	321137210	EXTC	ECL5Q4	Open Source Technology for Communication Lab	2019-20
41	321137210	EXTC	ECLDLO 5012	TV & Video Engineering Lab	2019-20
42	321137210	EXTC	ECLDLO 5014	Data Compression and Encryption Lab	2019-20
43	321137210	EXTC	ECC601	Microcontrollers & Applications	2019-20
44	321137210	EXTC	ECC602	Computer Communication Networks	2019-20
45	321137210	EXTC	ECC603	Antenna & Radio Wave Propagation	2019-20
46	321137210	EXTC	ECC604	Image Processing and Machine Vision	2019-20
47	321137210	EXTC	ECCDLO 6022	Radar Engineering	2019-20
48	321137210	EXTC	ECCDLO 6023	Database Management System	2019-20
49	321137210	EXTC	ECL601	Microcontrollers & Applications Lab	2019-20
50	321137210	EXTC	ECL602	Computer Communication	2019-20

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Sri Chandrasekarendra Saraswati Vidyapeetham, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • Email: principalgst@sies.edu.in / principal@siesgst.ac.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
PLOT 1C/D/E, SIR CHANDRASEKARENDRASARASWATHY VIDYAPURAM
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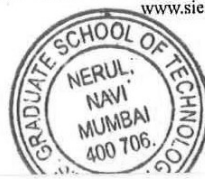
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				Networks Lab	
51	321137210	EXTC	ECL603	Antenna & Radio Wave Propagation Lab	2019-20
52	321137210	EXTC	ECL604	Image Processing and Machine Vision Lab	2019-20
53	321137210	EXTC	ECLDLO6022	Radar Engineering Lab	2019-20
54	321137210	EXTC	ECLDLO6023	Database Management System Lab	2019-20
55	321137210	EXTC	ECC301	Applied Mathematics- III	2019-20
56	321137210	EXTC	ECC302	Electronic Devices and Circuits I	2019-20
57	321137210	EXTC	ECC303	Digital System Design	2019-20
58	321137210	EXTC	ECC304	Circuit Theory and Networks	2019-20
59	321137210	EXTC	ECC305	Electronic Instrumentation and Control	2019-20
60	321137210	EXTC	ECL301	Electronic Devices and Circuits I Laboratory	2019-20
61	321137210	EXTC	ECL302	Digital System Design Laboratory	2019-20
62	321137210	EXTC	ECL303	OOP using JAVA Laboratory	2019-20
63	321137210	EXTC	ECC401	Applied Mathematics- IV	2019-20
64	321137210	EXTC	ECC402	Electronic Devices and Circuits II	2019-20
65	321137210	EXTC	ECC403	Linear Integrated Circuits	2019-20
66	321137210	EXTC	ECC404	Signals & Systems	2019-20
67	321137210	EXTC	ECC405	Principles of Communication Engineering	2019-20
68	321137210	EXTC	ECL401	Electronic Devices and Circuits II Laboratory	2019-20
69	321137210	EXTC	ECL402	Linear Integrated Circuits Laboratory	2019-20
70	321137210	EXTC	ECL403	Principles of Communication Engineering Laboratory	2019-20
71	321124510	CE	CSC301	Applied Mathematics III	2019-20
72	321124510	CE	CSC302	Digital Logic Design and Analysis	2019-20
73	321124510	CE	CSC303	Discrete Mathematics	2019-20
74	321124510	CE	CSC304	Electronic Circuits and Communication Fundamentals	2019-20
75	321124510	CE	CSC305	Data Structures	2019-20
76	321124510	CE	CSL301	Digital System Lab	2019-20
77	321124510	CE	CSL302	Basic Electronics Lab	2019-20
78	321124510	CE	CSL303	Data structure Lab	2019-20

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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



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S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
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79	321124510	CE	CSL304	OOPM(Java) Lab	2019-20
80	321124510	CE	CSC401	Applied Mathematics IV	2019-20
81	321124510	CE	CSC402	Analysis of Algorithms	2019-20
82	321124510	CE	CSC403	Computer Organization and Architecture	2019-20
83	321124510	CE	CSC404	Computer Graphics	2019-20
84	321124510	CE	CSC405	Operating System	2019-20
85	321124510	CE	CSL401	Analysis of Algorithms Lab	2019-20
86	321124510	CE	CSL402	Computer Graphics Lab	2019-20
87	321124510	CE	CSL403	Processor Architecture Lab	2019-20
88	321124510	CE	CSL404	Operating System Lab	2019-20
89	321124510	CE	CSL405	Open Source Tech Lab	2019-20
90	321124510	CE	CSC501	Microprocessor	2019-20
91	321124510	CE	CSC502	Database Management System	2019-20
92	321124510	CE	CSC503	Computer Network	2019-20
93	321124510	CE	CSC504	Theory of computer science	2019-20
94	321124510	CE	CSDLO5013	Advanced Algorithm	2019-20
95	321124510	CE	CSDLO5011	Multimedia system	2019-20
96	321124510	CE	CSL501	Microprocessor Lab	2019-20
97	321124510	CE	CSL502	Computer Network Lab	2019-20
98	321124510	CE	CSL503	Database & Info. System Lab	2019-20
99	321124510	CE	CSL504	Web Design Lab	2019-20
100	321124510	CE	CSL505	Business Comm. & Ethics	2019-20
101	321124510	CE	CSC601	Software Engineering	2019-20
102	321124510	CE	CSC602	System Programming & Compiler Construction	2019-20
103	321124510	CE	CSC603	Data Warehousing & Mining	2019-20
104	321124510	CE	CSC604	Cryptography & system security	2019-20
105	321124510	CE	CSDLO6021	Machine learning	2019-20
106	321124510	CE	CSDLO6023	Enterprise Resource Planning	2019-20
107	321124510	CE	CSL601	Software Engineering Lab	2019-20
108	321124510	CE	CSL602	System software Lab	2019-20
109	321124510	CE	CSL603	Data Warehousing & Mining Lab	2019-20
110	321124510	CE	CSL604	System Security Lab	2019-20
111	321124510	CE	CSP605	Mini-Project	2019-20
112	321124510	CE	CSC701	Digital Signal & Image Processing	2019-20
113	321124510	CE	CSC702	Mobile communication & Computing	2019-20

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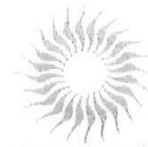
Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail: principal@sies.edu.in / principal@siesgst.ac.in

www.siesgst.edu.in



Principal
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
PLOT 1C/D/E, SIR CHANDRASEKARENDRASARASWATHY VIDYAPURAM
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114	321124510	CE	CSC703	Artificial Intelligence & Soft Computing	2019-20
115	321124510	CE	CSDLO7032	Big Data Analytics	2019-20
116	321124510	CE	ILO7011	Product Lifecycle Management	2019-20
117	321124510	CE	ILO7015	Operation Research	2019-20
118	321124510	CE	ILO7016	Cyber Security and Laws	2019-20
119	321124510	CE	ILO7017	Disaster Management & Mitigation Measures	2019-20
120	321124510	CE	CSL701	Digital Signal & Image Processing Lab	2019-20
121	321124510	CE	CSL702	Mobile App. Development Tech. Lab	2019-20
122	321124510	CE	CSL703	Artificial Intelligence & Soft Computing Lab	2019-20
123	321124510	CE	CSL704	Computational lab 1	2019-20
124	321124510	CE	CSP705	Major Project 1	2019-20
125	321124510	CE	CSC801	Human Machine Interaction	2019-20
126	321124510	CE	CSC802	Distributed Computing	2019-20
127	321124510	CE	DLO8012	Natural Language Processing	2019-20
128	321124510	CE	DLO8013	Adhoc Wireless Network	2019-20
129	321124510	CE	ILO8021	Project Management	2019-20
130	321124510	CE	ILO8028	Digital Business Management	2019-20
131	321124510	CE	ILO8022	Finance Management	2019-20
132	321124510	CE	ILO8029	Environmental Management	2019-20
133	321124510	CE	CSL801	Human Machine Interaction Lab	2019-20
134	321124510	CE	CSL802	Distributed Computing LAB	2019-20
135	321124510	CE	CSL803	Cloud Computing Lab	2019-20
136	321124510	CE	CSL804	Computational Lab-II	2019-20
137	321124510	CE	CSL805	Major Project 2	2019-20
138	321124610	IT	ITC301	Applied Mathematics III	2019-20
139	321124610	IT	ITC302	Logic Design	2019-20
140	321124610	IT	ITC303	Data Structures & Analysis	2019-20
141	321124610	IT	ITC304	Database Management System	2019-20
142	321124610	IT	ITC305	Principle of Communications	2019-20
143	321124610	IT	ITL301	Digital Design Lab	2019-20
144	321124610	IT	ITL302	Data Structures Lab	2019-20
145	321124610	IT	ITL303	SQL Lab	2019-20
146	321124610	IT	ITL304	Java Programming Lab	2019-20
147	321124610	IT	ITC401	Applied Mathematics-IV	2019-20

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail: principal@giesgt.ac.in / principal@siesgst.ac.in

www.siesgst.edu.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
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148	321124610	IT	ITC402	Computer Networks	2019-20
149	321124610	IT	ITC403	Operating Systems	2019-20
150	321124610	IT	ITC404	Computer Organization and Architecture	2019-20
151	321124610	IT	ITC405	Automata Theory	2019-20
152	321124610	IT	ITL401	Networking Lab	2019-20
153	321124610	IT	ITL402	Unix Lab	2019-20
154	321124610	IT	ITL403	Microprocessor Programming Lab	2019-20
155	321124610	IT	ITL404	Python Lab	2019-20
156	321124610	IT	ITC501	Microcontroller and Embedded Programming	2019-20
157	321124610	IT	ITC502	Internet Programming	2019-20
158	321124610	IT	ITC503	Advanced Data Management Technology	2019-20
159	321124610	IT	ITC504	Cryptography & Network Security	2019-20
160	321124610	IT	ITDLO-I	Department Level Optional Course-I	2019-20
161	321124610	IT	ITDLO5011	Advanced Data Structures & Analysis of Algorithms	2019-20
162	321124610	IT	ITDLO5012	Image Processing	2019-20
163	321124610	IT	ITL501	Internet Programming Lab	2019-20
164	321124610	IT	ITL502	Security Lab	2019-20
165	321124610	IT	ITL503	OLAP Lab	2019-20
166	321124610	IT	ITL504	IOT (Mini Project) Lab	2019-20
167	321124610	IT	ITL505	Business Communication and Ethics	2019-20
168	321124610	IT	ITC601	Software Engineering with Project Management	2019-20
169	321124610	IT	ITC602	Data Mining and Business Intelligence	2019-20
170	321124610	IT	ITC603	Cloud Computing & Services	2019-20
171	321124610	IT	ITC604	Wireless Networks	2019-20
172	321124610	IT	ITDLO-II	Department Level Optional Course-II	2019-20
173	321124610	IT	ITDLO6021	Advance Internet Programming	2019-20
174	321124610	IT	ITDLO6023	Digital Forensics	2019-20
175	321124610	IT	ITL601	Software Design Lab	2019-20
176	321124610	IT	ITL602	Business Intelligence Lab	2019-20
177	321124610	IT	ITL603	Cloud Service Design Lab	2019-20
178	321124610	IT	ITL604	Sensor Network Lab	2019-20

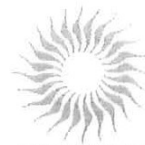
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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
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179	321124610	IT	ITM605	Mini-Project	2019-20
180	321124610	IT	ITC701	Enterprise Network Design	2019-20
181	321124610	IT	ITC702	Infrastructure Security	2019-20
182	321124610	IT	ITC703	Artificial Intelligence	2019-20
183	321124610	IT	ITDLO-III	Department Level Optional Course -III	2019-20
184	321124610	IT	ITDLO7032	Mobile Application Development	2019-20
185	321124610	IT	ITDLO7034	Software Testing and Quality Assurance	2019-20
186	321124610	IT	ILO-I	Institute Level Optional	2019-20
187	321124610	IT	ILO7011	Product Life Cycle Management	2019-20
188	321124610	IT	ILO7015	Operations Research	2019-20
189	321124610	IT	ILO7016	Cyber Security and Laws	2019-20
190	321124610	IT	ITL701	Network Design Lab	2019-20
191	321124610	IT	ITL702	Advanced Security Lab	2019-20
192	321124610	IT	ITL703	Intelligence System Lab	2019-20
193	321124610	IT	ITL704	Android Apps Development Lab	2019-20
194	321124610	IT	ITM705	Project-I	2019-20
195	321124610	IT	ITC801	Big Data Analytics	2019-20
196	321124610	IT	ITC802	Internet of Everything	2019-20
197	321124610	IT	ITDLO-IV	Department Level	2019-20
198	321124610	IT	ITDLO8041	User Interaction Design	2019-20
199	321124610	IT	ITDLO8045	Enterprise Resource Planning	2019-20
200	321124610	IT	ILO-II	Institute Level Optional	2019-20
201	321124610	IT	ILO8021	Project Management	2019-20
202	321124610	IT	ILO8022	Finance Management	2019-20
203	321124610	IT	ILO8028	Digital Business Management	2019-20
204	321124610	IT	ILO8029	Environmental Management	2019-20
205	321124610	IT	ITL801	Big Data Lab	2019-20
206	321124610	IT	ITL802	Internet of Everything Lab	2019-20
207	321124610	IT	ITL803	DevOps Lab	2019-20
208	321124610	IT	ITL804	R Programming Lab	2019-20
209	321124610	IT	ITM805	Project-II	2019-20
210	321184110	PPT	PPC301	Applied Mathematics – III	2019-20
211	321184110	PPT	PPC302	Packaging Introduction & Concepts	2019-20
212	321184110	PPT	PPC303	Introduction to Printing Technology	2019-20
213	321184110	PPT	PPC304	Paper based Packaging	2019-20

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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in

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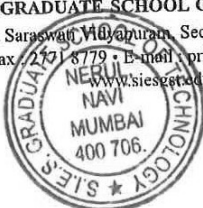
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				Materials	
214	321184110	PPT	PPC305	Glass, Metal & Textile based Packaging Materials	2019-20
215	321184110	PPT	PPT301	Applied Mathematics– III Tutorial	2019-20
216	321184110	PPT	PPL301	Principles of Graphic Arts & Design I	2019-20
217	321184110	PPT	PPL302	Screen Printing Laboratory	2019-20
218	321184110	PPT	PPL303	Paperbased Material Testing	2019-20
219	321184110	PPT	PPL304	Glass, Metal & Textile based Packaging Material Tutorial	2019-20
220	321184110	PPT	PPC401	Plastics in Packaging	2019-20
221	321184110	PPT	PPC402	Ancillary Packaging Materials	2019-20
222	321184110	PPT	PPC403	Colour Reproduction	2019-20
223	321184110	PPT	PPC404	Offset Printing	2019-20
224	321184110	PPT	PPC405	Digital Electronics & Microcontrollers	2019-20
225	321184110	PPT	PPL401	Principles of Graphic Arts & Design II	2019-20
226	321184110	PPT	PPL402	Plastic Material Testing	2019-20
227	321184110	PPT	PPL403	Colour Reproduction Laboratory	2019-20
228	321184110	PPT	PPL404	Offset Printing Laboratory	2019-20
229	321184110	PPT	PPL405	Digital Electronics & Microcontrollers Laboratory	2019-20
230	321184110	PPT	PPL406	Ancillary Packaging Material Testing	2019-20
231	321184110	PPT	PPC501	Plastics Processing & Conversion Technologies	2019-20
232	321184110	PPT	PPC502	Gravure Printing	2019-20
233	321184110	PPT	PPC503	Theory of Machines & Design	2019-20
234	321184110	PPT	PPC504	Instrumentation & Process Control	2019-20
235	321184110	PPT	PPC505	Industrial Products Packaging	2019-20
236	321184110	PPT	PPL501	Plastics Processing & Conversion Technologies	2019-20
237	321184110	PPT	PPL502	Package Design & Graphics - I	2019-20
238	321184110	PPT	PPL503	Theory of Machines & Design	2019-20
239	321184110	PPT	PPL504	Instrumentation & Process Control	2019-20
240	321184110	PPT	PPL505	Business & Corporate Ethics	2019-20
241	321184110	PPT	PPC601	Packaging Machineries &	2019-20

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Sri Chandrasekarendra Saraswathi Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax: 271 8779 • E-mail: principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



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S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
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				Systems	
242	321184110	PPT	PPC602	Food & Pharmaceutical Packaging	2019-20
243	321184110	PPT	PPC603	Flexographic Printing	2019-20
244	321184110	PPT	PPC604	Colour Management	2019-20
245	321184110	PPT	PPC605*	Elective – I	2019-20
246	321184110	PPT	PPL601	Packaging Machineries & Systems	2019-20
247	321184110	PPT	PPL602	Package Design & Graphics - II	2019-20
248	321184110	PPT	PPL603	Flexographic Printing	2019-20
249	321184110	PPT	PPL604	Colour Management	2019-20
250	321184110	PPT	PPL605*	Elective - I	2019-20
251	321184110	PPT	PPS601	Industrial Visits	2019-20
252	321184110	PPT	PPC701	Sustainable Packaging	2019-20
253	321184110	PPT	PPC702	Packaging Laws & Regulations	2019-20
254	321184110	PPT	PPC703	Packaging Distribution & Logistics	2019-20
255	321184110	PPT	PPC704	Total Quality Management & Economics	2019-20
256	321184110	PPT	PPC705	Project Management & Entrepreneurship	2019-20
257	321184110	PPT	PPE706*	Elective – II	2019-20
258	321184110	PPT	PPT701	Cost Estimation & Statistical Analysis	2019-20
259	321184110	PPT	PPT702	Project Management & Entrepreneurship	2019-20
260	321184110	PPT	PPL703	Packaging Distribution & Logistics	2019-20
261	321184110	PPT	PPL704	Elective - II	2019-20
262	321184110	PPT	PPS701	Mini Project	2019-20
263	321184110	PPT	PPI801	Professional Internship	2019-20
264	321184110	PPT	PPP801	Project	2019-20
265	321161210	MECH	MEC301	Applied Mathematics III	2019-20
266	321161210	MECH	MEC302	Thermodynamics	2019-20
267	321161210	MECH	MEC303	Strength of Materials	2019-20
268	321161210	MECH	MEC304	Production Process I	2019-20
269	321161210	MECH	MEC305	Material Technology	2019-20
270	321161210	MECH	MEL301	Computer Aided Machine Drawing	2019-20
271	321161210	MECH	MEL302	Strength of Materials	2019-20
272	321161210	MECH	MEL303	Material Technology	2019-20
273	321161210	MECH	MEL304	Machine Shop Practice I	2019-20

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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in

www.siesgst.edu.in



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274	321161210	MECH	MEC401	Applied Mathematics IV	2019-20
275	321161210	MECH	MEC402	Fluid Mechanics	2019-20
276	321161210	MECH	MEC403	Industrial Electronics	2019-20
277	321161210	MECH	MEC404	Production Process II	2019-20
278	321161210	MECH	MEC405	Kinematics of Machinery	2019-20
279	321161210	MECH	MEL401	Data Base and Information Retrieval	2019-20
280	321161210	MECH	MEL402	Fluid Mechanics	2019-20
281	321161210	MECH	MEL403	Industrial Electronics	2019-20
282	321161210	MECH	MEL404	Kinematics of Machinery	2019-20
283	321161210	MECH	MEL405	Machine Shop Practice II	2019-20
284	321161210	MECH	MEC501	Internal Combustion Engines	2019-20
285	321161210	MECH	MEC502	Mechanical Measurements and Control	2019-20
286	321161210	MECH	MEC503	Heat Transfer	2019-20
287	321161210	MECH	MEC504	Dynamics of Machinery	2019-20
288	321161210	MECH	MEDLO5011	Press Tool Design	2019-20
289	321161210	MECH	MEDLO5012	Machining Sciences and Tool Design	2019-20
290	321161210	MECH	MEL501	Internal Combustion Engines	2019-20
291	321161210	MECH	MEL502	Mechanical Measurements and Control	2019-20
292	321161210	MECH	MEL503	Heat Transfer	2019-20
293	321161210	MECH	MEL504	Dynamics of Machinery	2019-20
294	321161210	MECH	MEL505	Manufacturing Sciences Lab	2019-20
295	321161210	MECH	MEL506	Business Communication and Ethics	2019-20
296	321161210	MECH	MEC601	Metrology and Quality engineering	2019-20
297	321161210	MECH	MEC602	Machine Design I	2019-20
298	321161210	MECH	MEC603	Finite Element analysis	2019-20
299	321161210	MECH	MEC604	Refrigeration and Air Conditioning	2019-20
300	321161210	MECH	MEDLO6021	Mechatronics	2019-20
301	321161210	MECH	MEDLO6022	Robotics	2019-20
302	321161210	MECH	MEL601	Metrology and Quality engineering	2019-20
303	321161210	MECH	MEL602	Machine Design I	2019-20
304	321161210	MECH	MEL603	Finite Element analysis	2019-20
305	321161210	MECH	MEL604	Refrigeration and Air Conditioning	2019-20
306	321161210	MECH	MEL605	Mechatronics Lab	2019-20

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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in

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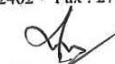
307	321161210	MECH	MEC701	Machine Design II	2019-20
308	321161210	MECH	MEC702	CAD/CAM/CAE	2019-20
309	321161210	MECH	MEC703	Production Planning and Control	2019-20
310	321161210	MECH	MEDLO7032	Automobile Engineering	2019-20
311	321161210	MECH	MEDLO7033	Pumps, Compressors and Fans	2019-20
312	321161210	MECH	ILO7011	Product Lifecycle Management	2019-20
313	321161210	MECH	ILO7015	Operation Research	2019-20
314	321161210	MECH	ILO7016	Cyber Security and Laws	2019-20
315	321161210	MECH	ILO7017	Disaster Management and Mitigation Measures	2019-20
316	321161210	MECH	MEL701	Machine Design II	2019-20
317	321161210	MECH	MEL702	CAD/CAM/CAE	2019-20
318	321161210	MECH	MEL703	Production Planning and Control	2019-20
319	321161210	MECH	MEP701	Project I	2019-20
320	321161210	MECH	MEC801	Design of Mechanical Systems	2019-20
321	321161210	MECH	MEC802	Industrial Engineering and Management	2019-20
322	321161210	MECH	MEC803	Power Engineering	2019-20
323	321161210	MECH	MEDLO8041	Power Plant Engineering	2019-20
324	321161210	MECH	MEDLO8043	Renewable Energy Systems	2019-20
325	321161210	MECH	ILO8021	Project Management	2019-20
326	321161210	MECH	ILO8022	Finance Management	2019-20
327	321161210	MECH	ILO8028	Digital Business Management	2019-20
328	321161210	MECH	ILO8029	Environmental Management	2019-20
329	321161210	MECH	MEL801	Design of Mechanical Systems	2019-20
330	321161210	MECH	MEL802	Power Engineering	2019-20
331	321161210	MECH	MEP801	Project II	2019-20
332		H&AS	FEC101	Engineering Mathematics-I	2019-20
333		H&AS	FEC102	Engineering Physics-I	2019-20
334		H&AS	FEC103	Engineering Chemistry-I	2019-20
335		H&AS	FEC104	Engineering Mechanics	2019-20
336		H&AS	FEC105	Basic Electrical Engineering	2019-20
337		H&AS	FEL101	Engineering Physics-I	2019-20
338		H&AS	FEL102	Engineering Chemistry-I	2019-20
339		H&AS	FEL103	Engineering Mechanics	2019-20
340		H&AS	FEL104	Basic Electrical Engineering	2019-20
341		H&AS	FEL105	Basic Workshop Practice-I	2019-20

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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.edu.in

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342		H&AS	FEC201	Engineering Mathematics-II	2019-20
343		H&AS	FEC202	Engineering Physics-II	2019-20
344		H&AS	FEC203	Engineering Chemistry-II	2019-20
345		H&AS	FEC204	Engineering Graphics	2019-20
346		H&AS	FEC205	C Programming	2019-20
347		H&AS	FEC206	Professional Communication and Ethics-I	2019-20
348		H&AS	FEL201	Engineering Physics-II	2019-20
349		H&AS	FEL202	Engineering Chemistry-II	2019-20
350		H&AS	FEL203	Engineering Graphics	2019-20
351		H&AS	FEL204	C Programming	2019-20
352		H&AS	FEL205	Professional Communication and Ethics-I	2019-20
353		H&AS	FEL206	Basic Workshop Practice-II	2019-20
Total no. of courses offered in AY 2018-19 = 209					
1	321137210	EXTC	ECC501	Microprocessor and Peripherals interfacing	2018-19
2	321137210	EXTC	ECC502	Digital Communication	2018-19
3	321137210	EXTC	ECC503	Electromagnetics Engineering	2018-19
4	321137210	EXTC	ECC504	Discrete Time Signal Processing	2018-19
5	321137210	EXTC	ECCDLO 5011	Microelectronics	2018-19
6	321137210	EXTC	ECCDLO 5012	TV & Video Engineering	2018-19
7	321137210	EXTC	ECCDLO 5013	Finite Automata Theory	2018-19
8	321137210	EXTC	ECCDLO 5014	Data Compression and Encryption	2018-19
9	321137210	EXTC	ECL501	Microprocessor and Peripherals interfacing Lab	2018-19
10	321137210	EXTC	ECL502	Digital Communication Lab	2018-19
11	321137210	EXTC	ECL503	Business Communication & Ethics Lab	2018-19
12	321137210	EXTC	ECL504	Open Source Technology for Communication Lab	2018-19
13	321137210	EXTC	ECLDLO 5011	Microelectronics Lab	2018-19
14	321137210	EXTC	ECLDLO 5012	TV & Video Engineering Lab	2018-19
15	321137210	EXTC	ECLDLO 5013	Finite Automata Theory Lab	2018-19
16	321137210	EXTC	ECLDLO 5014	Data Compression and Encryption Lab	2018-19
17	321137210	EXTC	ECC601	Microcontrollers & Applications	2018-19
18	321137210	EXTC	ECC602	Computer Communication	2018-19

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Tel: 6108 2400 / 6108 2403 • Fax: 2771 8779 • E-mail: principalgst@sies.edu.in / principal@siesgst.ac.in

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				Networks	
19	321137210	EXTC	ECC603	Antenna & Radio Wave Propagation	2018-19
20	321137210	EXTC	ECC604	Image Processing and Machine Vision	2018-19
21	321137210	EXTC	ECCDLO 6021	Digital VLSI Design	2018-19
22	321137210	EXTC	ECCDLO 6022	Radar Engineering	2018-19
23	321137210	EXTC	ECCDLO 6023	Database Management System	2018-19
24	321137210	EXTC	ECL601	Microcontrollers & Applications Lab	2018-19
25	321137210	EXTC	ECL602	Computer Communication Networks Lab	2018-19
26	321137210	EXTC	ECL603	Antenna & Radio Wave Propagation Lab	2018-19
27	321137210	EXTC	ECL604	Image Processing and Machine Vision Lab	2018-19
28	321137210	EXTC	ECLDLO6021	Digital VLSI Design Lab	2018-19
29	321137210	EXTC	ECLDLO6022	Radar Engineering Lab	2018-19
30	321137210	EXTC	ECLDLO6023	Database Management System Lab	2018-19
31	321137210	EXTC	ECC301	Applied Mathematics- III	2018-19
32	321137210	EXTC	ECC302	Electronic Devices and Circuits I	2018-19
33	321137210	EXTC	ECC303	Digital System Design	2018-19
34	321137210	EXTC	ECC304	Circuit Theory and Networks	2018-19
35	321137210	EXTC	ECC305	Electronic Instrumentation and Control	2018-19
36	321137210	EXTC	ECL301	Electronic Devices and Circuits I Laboratory	2018-19
37	321137210	EXTC	ECL302	Digital System Design Laboratory	2018-19
38	321137210	EXTC	ECL303	OOP using JAVA Laboratory	2018-19
39	321137210	EXTC	ECC401	Applied Mathematics- IV	2018-19
40	321137210	EXTC	ECC402	Electronic Devices and Circuits II	2018-19
41	321137210	EXTC	ECC403	Linear Integrated Circuits	2018-19
42	321137210	EXTC	ECC404	Signals & Systems	2018-19
43	321137210	EXTC	ECC405	Principles of Communication Engineering	2018-19
44	321137210	EXTC	ECL401	Electronic Devices and Circuits II Laboratory	2018-19
45	321137210	EXTC	ECL402	Linear Integrated Circuits Laboratory	2018-19

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46	321137210	EXTC	ECL403	Principles of Communication Engineering Laboratory	2018-19
47	321137210	EXTC	ETC 701	Image and Video processing	2018-19
48	321137210	EXTC	ETC 702	Mobile Communication	2018-19
49	321137210	EXTC	ETC 703	Optical Communication And Networks	2018-19
50	321137210	EXTC	ETC 704	Microwave and Radar Engineering	2018-19
51	321137210	EXTC	ETE 701	Elective :Data Compression and Encryption	2018-19
52	321137210	EXTC	ETL 701	Image and Video processing laboratory	2018-19
53	321137210	EXTC	ETL 702	Advance Communication Engineering laboratory I	2018-19
54	321137210	EXTC	ETL 703	Advance Communication Engineering laboratory II	2018-19
55	321137210	EXTC	ETEL701	Elective :Data Compression and Encryption Laboratory	2018-19
56	321137210	EXTC	ETP 701	Project	2018-19
57	321137210	EXTC	ETC 801	Wireless Network	2018-19
58	321137210	EXTC	ETC 802	Satellite Communication and network	2018-19
59	321137210	EXTC	ETL 803	Internet and voice communication	2018-19
60	321137210	EXTC	ETE 801	Elective :Speech Processing	2018-19
61	321137210	EXTC	ETE802	Elective:Telecom Network Management	2018-19
62	321137210	EXTC	ETL 801	Wireless Network Laboratory	2018-19
63	321137210	EXTC	ETL 802	Satellite Communication and network Laboratory	2018-19
64	321137210	EXTC	ETL 803	Internet and voice communication laboratory	2018-19
65	321137210	EXTC	ETE 801	Elective : Speech Laboratory	2018-19
66	321137210	EXTC	ETE 802	Elective : Telecom Network Laboratory	2018-19
67	321137210	EXTC	ETP 801	Project -II	2018-19
68	321124510	CE	CSC301	Applied Mathematics III	2018-19
69	321124510	CE	CSC302	Digital Logic Design and Analysis	2018-19
70	321124510	CE	CSC303	Discrete Mathematics	2018-19
71	321124510	CE	CSC304	Electronic Circuits and Communication Fundamentals	2018-19
72	321124510	CE	CSC305	Data Structures	2018-19
73	321124510	CE	CSL301	Digital System Lab	2018-19
74	321124510	CE	CSL302	Basic Electronics Lab	2018-19

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75	321124510	CE	CSL303	Data structure Lab	2018-19
76	321124510	CE	CSL304	OOPM(Java) Lab	2018-19
77	321124510	CE	CSC401	Applied Mathematics IV	2018-19
78	321124510	CE	CSC402	Analysis of Algorithms	2018-19
79	321124510	CE	CSC403	Computer Organization and Architecture	2018-19
80	321124510	CE	CSC404	Computer Graphics	2018-19
81	321124510	CE	CSC405	Operating System	2018-19
82	321124510	CE	CSL401	Analysis of Algorithms Lab	2018-19
83	321124510	CE	CSL402	Computer Graphics Lab	2018-19
84	321124510	CE	CSL403	Processor Architecture Lab	2018-19
85	321124510	CE	CSL404	Operating System Lab	2018-19
86	321124510	CE	CSL405	Open Source Tech Lab	2018-19
87	321124510	CE	CSC501	Microprocessor	2018-19
88	321124510	CE	CSC502	Database Management System	2018-19
89	321124510	CE	CSC503	Computer Network	2018-19
90	321124510	CE	CSC504	Theory of computer science	2018-19
91	321124510	CE	CSDLO5013	Advanced Algorithm	2018-19
92	321124510	CE	CSDLO5012	Advance Operating System	2018-19
93	321124510	CE	CSDLO5011	Multimedia system	2018-19
94	321124510	CE	CSL501	Microprocessor Lab	2018-19
95	321124510	CE	CSL502	Computer Network Lab	2018-19
96	321124510	CE	CSL503	Database & Info. System Lab	2018-19
97	321124510	CE	CSL504	Web Design Lab	2018-19
98	321124510	CE	CSL505	Business Comm. & Ethics	2018-19
99	321124510	CE	CSC601	Software Engineering	2018-19
100	321124510	CE	CSC602	System Programming & Compiler Construction	2018-19
101	321124510	CE	CSC603	Data Warehousing & Mining	2018-19
102	321124510	CE	CSC604	Cryptography & system security	2018-19
103	321124510	CE	CSDLO6021	Machine learning	2018-19
104	321124510	CE	CSDLO6023	Enterprise Resource Planning	2018-19
105	321124510	CE	CSDLO6022	Advance Database System	2018-19
106	321124510	CE	CSL601	Software Engineering Lab	2018-19
107	321124510	CE	CSL602	System software Lab	2018-19
108	321124510	CE	CSL603	Data Warehousing & Mining Lab	2018-19
109	321124510	CE	CSL604	System Security Lab	2018-19
110	321124510	CE	CSP605	Mini-Project	2018-19

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Tel: 6108 2400 / 6108 2402 • Fax : 2271 8739 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in

www.siesgst.edu.in



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111	321124510	CE	CPC701	Digital signal processing	2018-19
112	321124510	CE	CPC702	Cryptography and System Security	2018-19
113	321124510	CE	CPC703	Artificial Intelligence	2018-19
114	321124510	CE	CPE7021	Advanced Algorithm	2018-19
115	321124510	CE	CPE7023	Image Processing	2018-19
116	321124510	CE	CPE7026	ERP & Supply Chain Management	2018-19
117	321124510	CE	CPP701	Project I	2018-19
118	321124510	CE	CPE701	Network Threats and Attacks Laboratory	2018-19
119	321124510	CE	CPC801	Data Warehouse and Mining	2018-19
120	321124510	CE	CPC802	Human Machine Interaction	2018-19
121	321124510	CE	CPC803	Parallel and distributed Systems	2018-19
122	321124510	CE	CPE8031	Machine learning	2018-19
123	321124510	CE	CPE8034	Digital Forensic	2018-19
124	321124510	CE	CPE8035	Big Data Analytics	2018-19
125	321124510	CE	CPP802	Project II	2018-19
126	321124510	CE	CPL801	Cloud Computing Laboratory	2018-19
127	321124610	IT	ITC301	Applied Mathematics III	2018-19
128	321124610	IT	ITC302	Logic Design	2018-19
129	321124610	IT	ITC303	Data Structures & Analysis	2018-19
130	321124610	IT	ITC304	Database Management System	2018-19
131	321124610	IT	ITC305	Principle of Communications	2018-19
132	321124610	IT	ITL301	Digital Design Lab	2018-19
133	321124610	IT	ITL302	Data Structures Lab	2018-19
134	321124610	IT	ITL303	SQL Lab	2018-19
135	321124610	IT	ITL304	Java Programming Lab	2018-19
136	321124610	IT	ITC401	Applied Mathematics-IV	2018-19
137	321124610	IT	ITC402	Computer Networks	2018-19
138	321124610	IT	ITC403	Operating Systems	2018-19
139	321124610	IT	ITC404	Computer Organization and Architecture	2018-19
140	321124610	IT	ITC405	Automata Theory	2018-19
141	321124610	IT	ITL401	Networking Lab	2018-19
142	321124610	IT	ITL402	Unix Lab	2018-19
143	321124610	IT	ITL403	Microprocessor Programming Lab	2018-19
144	321124610	IT	ITL404	Python Lab	2018-19
145	321124610	IT	ITC501	Microcontroller and	2018-19

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • Email: principalgst@sies.edu.in / principal@siesgst.ac.in



Principal

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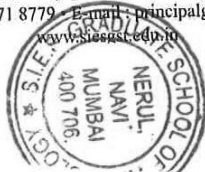
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				Embedded Programming	
146	321124610	IT	ITC502	Internet Programming	2018-19
147	321124610	IT	ITC503	Advanced Data Management Technology	2018-19
148	321124610	IT	ITC504	Cryptography & Network Security	2018-19
149	321124610	IT	ITDLO5011	Advanced Data Structures & Analysis of Algorithms	2018-19
150	321124610	IT	ITDLO5012	Image Processing	2018-19
151	321124610	IT	ITL501	Internet Programming Lab	2018-19
152	321124610	IT	ITL502	Security Lab	2018-19
153	321124610	IT	ITL503	OLAP Lab	2018-19
154	321124610	IT	ITL504	IOT (Mini Project) Lab	2018-19
155	321124610	IT	ITL505	Business Communication and Ethics	2018-19
156	321124610	IT	ITC601	Software Engineering with Project Management	2018-19
157	321124610	IT	ITC602	Data Mining and Business Intelligence	2018-19
158	321124610	IT	ITC603	Cloud Computing & Services	2018-19
159	321124610	IT	ITC604	Wireless Networks	2018-19
160	321124610	IT	ITDLO6021	Advance Internet Programming	2018-19
161	321124610	IT	ITDLO6023	Digital Forensics	2018-19
162	321124610	IT	ITL601	Software Design Lab	2018-19
163	321124610	IT	ITL602	Business Intelligence Lab	2018-19
164	321124610	IT	ITL603	Cloud Service Design Lab	2018-19
165	321124610	IT	ITL604	Sensor Network Lab	2018-19
166	321124610	IT	ITM605	Mini-Project	2018-19
167	321124610	IT	BEITC701	Software Project Management	2018-19
168	321124610	IT	BEITC702	Cloud Computing	2018-19
169	321124610	IT	BEITC703	Intelligent System	2018-19
170	321124610	IT	BEITC704	Wireless Technology	2018-19
171	321124610	IT	BEITC7051	Image Processing	2018-19
172	321124610	IT	BEITC7053	E-Commerce & E-Business	2018-19
173	321124610	IT	BEITL701	Software Project Management	2018-19
174	321124610	IT	BEITL702	Cloud Computing	2018-19
175	321124610	IT	BEITL703	Intelligent System	2018-19
176	321124610	IT	BEITL704	Wireless Technology	2018-19
177	321124610	IT	BEITC7051	Image Processing	2018-19

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in



Principal
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178	321124610	IT	BEITC7053	E-Commerce & E-Business	2018-19
179	321124610	IT	BEITP706	Project-I	2018-19
180	321124610	IT	BEITC801	Storage Network Management and Retrieval	2018-19
181	321124610	IT	BEITC802	Big Data Analytics	2018-19
182	321124610	IT	BEITC803	Computer Simulation and Modeling	2018-19
183	321124610	IT	BEITC8046	Software Testing & Quality Assurance	2018-19
184	321124610	IT	BEITC8045	Soft Computing	2018-19
185	321124610	IT	BEITL801	Storage Network Management and Retrieval	2018-19
186	321124610	IT	BEITL802	Big Data Analytics	2018-19
187	321124610	IT	BEITL803	Computer Simulation and Modeling	2018-19
188	321124610	IT	BEITL8046	Software Testing & Quality Assurance	2018-19
189	321124610	IT	BEITL8045	Soft Computing	2018-19
190	321184110	PPT	PPC301	Applied Mathematics – III	2018-19
191	321184110	PPT	PPC302	Packaging Introduction & Concepts	2018-19
192	321184110	PPT	PPC303	Introduction to Printing Technology	2018-19
193	321184110	PPT	PPC304	Paper based Packaging Materials	2018-19
194	321184110	PPT	PPC305	Glass, Metal & Textile based Packaging Materials	2018-19
195	321184110	PPT	PPT301	Applied Mathematics– III Tutorial	2018-19
196	321184110	PPT	PPL301	Principles of Graphic Arts & Design I	2018-19
197	321184110	PPT	PPL302	Screen Printing Laboratory	2018-19
198	321184110	PPT	PPL303	Paperbased Material Testing	2018-19
199	321184110	PPT	PPL304	Glass, Metal & Textile based Packaging Material Tutorial	2018-19
200	321184110	PPT	PPC401	Plastics in Packaging	2018-19
201	321184110	PPT	PPC402	Ancillary Packaging Materials	2018-19
202	321184110	PPT	PPC403	Colour Reproduction	2018-19
203	321184110	PPT	PPC404	Offset Printing	2018-19
204	321184110	PPT	PPC405	Digital Electronics & Microcontrollers	2018-19
205	321184110	PPT	PPL401	Principles of Graphic Arts & Design II	2018-19
206	321184110	PPT	PPL402	Plastic Material Testing	2018-19

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Sri Chandrasekarendra Saraswathi Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8799 • Email : principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



(Signature)
Principal

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207	321184110	PPT	PPL403	Colour Reproduction Laboratory	2018-19
208	321184110	PPT	PPL404	Offset Printing Laboratory	2018-19
209	321184110	PPT	PPL405	Digital Electronics & Microcontrollers Laboratory	2018-19
210	321184110	PPT	PPL406	Ancillary Packaging Material Testing	2018-19
211	321184110	PPT	PPC501	Plastics Processing & Conversion Technologies	2018-19
212	321184110	PPT	PPC502	Gravure Printing	2018-19
213	321184110	PPT	PPC503	Theory of Machines & Design	2018-19
214	321184110	PPT	PPC504	Instrumentation & Process Control	2018-19
215	321184110	PPT	PPC505	Industrial Products Packaging	2018-19
216	321184110	PPT	PPL501	Plastics Processing & Conversion Technologies	2018-19
217	321184110	PPT	PPL502	Package Design & Graphics - I	2018-19
218	321184110	PPT	PPL503	Theory of Machines & Design	2018-19
219	321184110	PPT	PPL504	Instrumentation & Process Control	2018-19
220	321184110	PPT	PPL505	Business & Corporate Ethics	2018-19
221	321184110	PPT	PPC601	Packaging Machineries & Systems	2018-19
222	321184110	PPT	PPC602	Food & Pharmaceutical Packaging	2018-19
223	321184110	PPT	PPC603	Flexographic Printing	2018-19
224	321184110	PPT	PPC604	Colour Management	2018-19
225	321184110	PPT	PPC605*	Elective - I	2018-19
226	321184110	PPT	PPL601	Packaging Machineries & Systems	2018-19
227	321184110	PPT	PPL602	Package Design & Graphics - II	2018-19
228	321184110	PPT	PPL603	Flexographic Printing	2018-19
229	321184110	PPT	PPL604	Colour Management	2018-19
230	321184110	PPT	PPL605* E	Elective - I	2018-19
231	321184110	PPT	PPS601	Industrial Visits	2018-19
232	321184110	PPT	PPC701	Sustainable Packaging	2018-19
233	321184110	PPT	PPC702	Packaging Laws & Regulations	2018-19
234	321184110	PPT	PPC703	Packaging Distribution & Logistics	2018-19
235	321184110	PPT	PPC704	Total Quality Management & Economics	2018-19
236	321184110	PPT	PPC705	Project Management&	2018-19

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 271 3779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



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				Entrepreneurship	
237	321184110	PPT	PPE70*	Elective – II	2018-19
238	321184110	PPT	PPS701	Seminar	2018-19
239	321184110	PPT	PPI801	Professional Internship	2018-19
240	321184110	PPT	PPP801	Project	2018-19
241	321161210	MECH	MEC301	Applied Mathematics III	2018-19
242	321161210	MECH	MEC302	Thermodynamics	2018-19
243	321161210	MECH	MEC303	Strength of Materials	2018-19
244	321161210	MECH	MEC304	Production Process I	2018-19
245	321161210	MECH	MEC305	Material Technology	2018-19
246	321161210	MECH	MEL301	Computer Aided Machine Drawing	2018-19
247	321161210	MECH	MEL302	Strength of Materials	2018-19
248	321161210	MECH	MEL303	Material Technology	2018-19
249	321161210	MECH	MEL304	Machine Shop Practice I	2018-19
250	321161210	MECH	MEC401	Applied Mathematics IV	2018-19
251	321161210	MECH	MEC402	Fluid Mechanics	2018-19
252	321161210	MECH	MEC403	Industrial Electronics	2018-19
253	321161210	MECH	MEC404	Production Process II	2018-19
254	321161210	MECH	MEC405	Kinematics of Machinery	2018-19
255	321161210	MECH	MEL401	Data Base and Information Retrieval	2018-19
256	321161210	MECH	MEL402	Fluid Mechanics	2018-19
257	321161210	MECH	MEL403	Industrial Electronics	2018-19
258	321161210	MECH	MEL404	Kinematics of Machinery	2018-19
259	321161210	MECH	MEL405	Machine Shop Practice II	2018-19
260	321161210	MECH	MEC501	Internal Combustion Engines	2018-19
261	321161210	MECH	MEC502	Mechanical Measurements and Control	2018-19
262	321161210	MECH	MEC503	Heat Transfer	2018-19
263	321161210	MECH	MEC504	Dynamics of Machinery	2018-19
264	321161210	MECH	MEDLO5011	Press Tool Design	2018-19
265	321161210	MECH	MEDLO5012	Machining Sciences and Tool Design	2018-19
266	321161210	MECH	MEL501	Internal Combustion Engines	2018-19
267	321161210	MECH	MEL502	Mechanical Measurements and Control	2018-19
268	321161210	MECH	MEL503	Heat Transfer	2018-19
269	321161210	MECH	MEL504	Dynamics of Machinery	2018-19
270	321161210	MECH	MEL505	Manufacturing Sciences Lab	2018-19
271	321161210	MECH	MEL506	Business Communication and	2018-19

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



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				Ethics	
272	321161210	MECH	MEC601	Metrology and Quality engineering	2018-19
273	321161210	MECH	MEC602	Machine Design I	2018-19
274	321161210	MECH	MEC603	Finite Element analysis	2018-19
275	321161210	MECH	MEC604	Refrigeration and Air Conditioning	2018-19
276	321161210	MECH	MEDLO6021	Mechatronics	2018-19
277	321161210	MECH	MEDLO6022	Robotics	2018-19
278	321161210	MECH	MEL601	Metrology and Quality engineering	2018-19
279	321161210	MECH	MEL602	Machine Design I	2018-19
280	321161210	MECH	MEL603	Finite Element analysis	2018-19
281	321161210	MECH	MEL604	Refrigeration and Air Conditioning	2018-19
282	321161210	MECH	MEL605	Mechatronics Lab	2018-19
283	321161210	MECH	MEC701	Machine Design -II	2018-19
284	321161210	MECH	MEC702	CAD/CAM/CAE	2018-19
285	321161210	MECH	MEC703	Mechanical Utility Systems	2018-19
286	321161210	MECH	MEC704	Production Planning and Control	2018-19
287	321161210	MECH	MEE7011	Product Life Cycle Management	2018-19
288	321161210	MECH	MEE7012	Power Plant Engineering	2018-19
289	321161210	MECH	MEP701	Project- I	2018-19
290	321161210	MECH	MEC801	Design of Mechanical systems	2018-19
291	321161210	MECH	MEC802	Industrial Engineering and Management	2018-19
292	321161210	MECH	MEC803	Refrigeration and Air Conditioning	2018-19
293	321161210	MECH	MEE8022	Renewable Energy Sources	2018-19
294	321161210	MECH	MEE8023	Project Management	2018-19
295	321161210	MECH	MEP802	Project- II	2018-19
296		H&AS	FEC101	Applied Mathematics-I	2018-19
297		H&AS	FEC102	Applied Physics-I	2018-19
298		H&AS	FEC103	Applied Chemistry-I	2018-19
299		H&AS	FEC104	Engineering Mechanics	2018-19
300		H&AS	FEC105	Basic Electrical Engineering	2018-19
301		H&AS	FEC106	Environmental Studies	2018-19
302		H&AS	FEL101	Basic Workshop Practice-I	2018-19
303		H&AS	FEC201	Applied Mathematics-II	2018-19
304		H&AS	FEC202	Applied Physics-II	2018-19

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Sri Chandrasekarendra Saraswathi Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in



Principal

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305		H&AS	FEC203	Applied Chemistry-II	2018-19
306		H&AS	FEC204	Engineering Drawing	2018-19
307		H&AS	FEC205	Structured Programming Approach	2018-19
308		H&AS	FEC206	Communication Skills	2018-19
309		H&AS	FEL201	Basic Workshop Practice-II	2018-19
Total no. of courses offered in AY 2017-18 = 258					
1	321137210	EXTC	ECC301	Applied Mathematics- III	2017-18
2	321137210	EXTC	ECC302	Electronic Devices and Circuits I	2017-18
3	321137210	EXTC	ECC303	Digital System Design	2017-18
4	321137210	EXTC	ECC304	Circuit Theory and Networks	2017-18
5	321137210	EXTC	ECC305	Electronic Instrumentation and Control	2017-18
6	321137210	EXTC	ECL301	Electronic Devices and Circuits I Laboratory	2017-18
7	321137210	EXTC	ECL302	Digital System Design Laboratory	2017-18
8	321137210	EXTC	ECL303	OOP using JAVA Laboratory	2017-18
9	321137210	EXTC	ECC401	Applied Mathematics- IV	2017-18
10	321137210	EXTC	ECC402	Electronic Devices and Circuits II	2017-18
11	321137210	EXTC	ECC403	Linear Integrated Circuits	2017-18
12	321137210	EXTC	ECC404	Signals & Systems	2017-18
13	321137210	EXTC	ECC405	Principles of Communication Engineering	2017-18
14	321137210	EXTC	ECL401	Electronic Devices and Circuits II Laboratory	2017-18
15	321137210	EXTC	ECL402	Linear Integrated Circuits Laboratory	2017-18
16	321137210	EXTC	ECL403	Principles of Communication Engineering Laboratory	2017-18
17	321137210	EXTC	ETC 501	Microcontrollers and applications	2017-18
18	321137210	EXTC	ETC 502	Analog Communication	2017-18
19	321137210	EXTC	ETC 503	Random signal Analysis	2017-18
20	321137210	EXTC	ETC 504	RF modeling and Antennas	2017-18
21	321137210	EXTC	ETC 505	Integrated Circuits	2017-18
22	321137210	EXTC	ETS 506	Business communication and Ethics	2017-18
23	321137210	EXTC	ETL 501	Microcontrollers and applications laboratory	2017-18
24	321137210	EXTC	ETL 502	communication Engineering laboratory I	2017-18

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



Principal
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
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25	321137210	EXTC	ETL 503	communication Engineering laboratory II	2017-18
26	321137210	EXTC	ETL 504	Mini project I	2017-18
27	321137210	EXTC	ETC601	Digital Communication	2017-18
28	321137210	EXTC	ETC 602	Discrete time Signal Processing	2017-18
29	321137210	EXTC	ETC 603	Computer Communication and Telecom Network	2017-18
30	321137210	EXTC	ETC 604	Television Engineering	2017-18
31	321137210	EXTC	ETC 605	Operating Systems	2017-18
32	321137210	EXTC	ETC 606	VLSI Design	2017-18
33	321137210	EXTC	ETL601	Discrete time Signal Processing Laboratory	2017-18
34	321137210	EXTC	ETL 602	communication Engineering laboratory III	2017-18
35	321137210	EXTC	ETL 603	communication Engineering laboratory IV	2017-18
36	321137210	EXTC	ETL 604	Mini project II	2017-18
37	321137210	EXTC	ETC 701	Image and Video processing	2017-18
38	321137210	EXTC	ETC 702	Mobile Communication	2017-18
39	321137210	EXTC	ETC 703	Optical Communication And Networks	2017-18
40	321137210	EXTC	ETC 704	Microwave and Radar Engineering	2017-18
41	321137210	EXTC	ETE 701	Elective :Data Compression and Encryption	2017-18
42	321137210	EXTC	ETL 701	Image and Video processing laboratory	2017-18
43	321137210	EXTC	ETL 702	Advance Communication Engineering laboratory I	2017-18
44	321137210	EXTC	ETL 703	Advance Communication Engineering laboratory II	2017-18
45	321137210	EXTC	ETEL701	Elective :Data Compression and Encryption Laboratory	2017-18
46	321137210	EXTC	ETP 701	Project	2017-18
47	321137210	EXTC	ETC 801	Wireless Network	2017-18
48	321137210	EXTC	ETC 802	Satellite Communication and network	2017-18
49	321137210	EXTC	ETL 803	Internet and voice communication	2017-18
50	321137210	EXTC	ETE 801	Elective :Speech Processing	2017-18
51	321137210	EXTC	ETE802	Elective:Telecom Network Management	2017-18
52	321137210	EXTC	ETL 801	Wireless Network Laboratory	2017-18
53	321137210	EXTC	ETL 802	Satellite Communication and	2017-18

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • Email: principalst@sies.edu.in / principal@siesgst.ac.in

www.siesgst.edu.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
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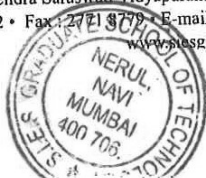
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				network Laboratory	
54	321137210	EXTC	ETL 803	Internet and voice communication laboratory	2017-18
55	321137210	EXTC	ETE 801	Elective : Speech Laboratory	2017-18
56	321137210	EXTC	ETE 802	Elective : Telecom Network Laboratory	2017-18
57	321137210	EXTC	ETP 801	Project -II	2017-18
58	321124510	CE	CSC301	Applied Mathematics III	2017-18
59	321124510	CE	CSC302	Digital Logic Design and Analysis	2017-18
60	321124510	CE	CSC303	Discrete Mathematics	2017-18
61	321124510	CE	CSC304	Electronic Circuits and Communication Fundamentals	2017-18
62	321124510	CE	CSC305	Data Structures	2017-18
63	321124510	CE	CSL301	Digital System Lab	2017-18
64	321124510	CE	CSL302	Basic Electronics Lab	2017-18
65	321124510	CE	CSL303	Data structure Lab	2017-18
66	321124510	CE	CSL304	OOPM(Java) Lab	2017-18
67	321124510	CE	CSC401	Applied Mathematics IV	2017-18
68	321124510	CE	CSC402	Analysis of Algorithms	2017-18
69	321124510	CE	CSC403	Computer Organization and Architecture	2017-18
70	321124510	CE	CSC404	Computer Graphics	2017-18
71	321124510	CE	CSC405	Operating System	2017-18
72	321124510	CE	CSL401	Analysis of Algorithms Lab	2017-18
73	321124510	CE	CSL402	Computer Graphics Lab	2017-18
74	321124510	CE	CSL403	Processor Architecture Lab	2017-18
75	321124510	CE	CSL404	Operating System Lab	2017-18
76	321124510	CE	CSL405	Open Source Tech Lab	2017-18
77	321124510	CE	CPC501	Microprocessor	2017-18
78	321124510	CE	CPC502	Operating Systems	2017-18
79	321124510	CE	CPC503	Structured and Object Oriented Analysis and Design	2017-18
80	321124510	CE	CPC504	Computer Networks	2017-18
81	321124510	CE	CPL501	Web Technologies Laboratory	2017-18
82	321124510	CE	CPL502	Business Communication and Ethics*	2017-18
83	321124510	CE	CPC601	System Programming and Compiler Construction	2017-18
84	321124510	CE	CPC602	Software Engineering	2017-18
85	321124510	CE	CPC603	Distributed Databases	2017-18

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax: 271 8779 • E-mail: principalgst@sies.edu.in / principal@siesgst.ac.in



(Signature)
Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
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86	321124510	CE	CPC604	Mobile Communication and Computing	2017-18
87	321124510	CE	CPE6011	Operation Research	2017-18
88	321124510	CE	CPL601	Network Programming Laboratory	2017-18
89	321124510	CE	CPC701	Digital signal processing	2017-18
90	321124510	CE	CPC702	Cryptography and System Security	2017-18
91	321124510	CE	CPC703	Artificial Intelligence	2017-18
92	321124510	CE	CPE7042X	Elective-II	2017-18
93	321124510	CE	CPP701	Project I	2017-18
94	321124510	CE	CPE701	Network Threats and Attacks Laboratory	2017-18
95	321124510	CE	CPC801	Data Warehouse and Mining	2017-18
96	321124510	CE	CPC802	Human Machine Interaction	2017-18
97	321124510	CE	CPC803	Parallel and distributed Systems	2017-18
98	321124510	CE	CPE803X	Elective-III	2017-18
99	321124510	CE	CPP802	Project II	2017-18
100	321124510	CE	CPL801	Cloud Computing Laboratory	2017-18
101	321124610	IT	ITC301	Applied Mathematics III	2017-18
102	321124610	IT	ITC302	Logic Design	2017-18
103	321124610	IT	ITC303	Data Structures & Analysis	2017-18
104	321124610	IT	ITC304	Database Management System	2017-18
105	321124610	IT	ITC305	Principle of Communications	2017-18
106	321124610	IT	ITL301	Digital Design Lab	2017-18
107	321124610	IT	ITL302	Data Structures Lab	2017-18
108	321124610	IT	ITL303	SQL Lab	2017-18
109	321124610	IT	ITL304	Java Programming Lab	2017-18
110	321124610	IT	ITC401	Applied Mathematics-IV	2017-18
111	321124610	IT	ITC402	Computer Networks	2017-18
112	321124610	IT	ITC403	Operating Systems	2017-18
113	321124610	IT	ITC404	Computer Organization and Architecture	2017-18
114	321124610	IT	ITC405	Automata Theory	2017-18
115	321124610	IT	ITL401	Networking Lab	2017-18
116	321124610	IT	ITL402	Unix Lab	2017-18
117	321124610	IT	ITL403	Microprocessor Programming Lab	2017-18
118	321124610	IT	ITL404	Python Lab	2017-18
119	321124610	IT	ITC501	Computer Graphics and	2017-18

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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in



Principal

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				Virtual reality	
120	321124610	IT	ITC502	Operating Systems	2017-18
121	321124610	IT	ITC503	Microcontroller and Embedded System	2017-18
122	321124610	IT	ITC504	Advanced Database Management system	2017-18
123	321124610	IT	ITC505	Open Source Technologies	2017-18
124	321124610	IT	ITC506	Business Communication and ethics	2017-18
125	321124610	IT	ITL501	Computer Graphics and Virtual reality	2017-18
126	321124610	IT	ITL502	Operating Systems	2017-18
127	321124610	IT	ITL503	Microcontroller and Embedded System	2017-18
128	321124610	IT	ITL504	Advanced Database Management system	2017-18
129	321124610	IT	ITL505	Open Source Technologies	2017-18
130	321124610	IT	ITC601	Software Engineering	2017-18
131	321124610	IT	ITC602	Distributed Systems	2017-18
132	321124610	IT	ITC603	System and Web Security	2017-18
133	321124610	IT	ITC604	Data Mining and Business Intelligence	2017-18
134	321124610	IT	ITC605	Advance Internet Technology	2017-18
135	321124610	IT	ITL601	Software Engineering	2017-18
136	321124610	IT	ITL602	Distributed Systems	2017-18
137	321124610	IT	ITL603	System and Web Security	2017-18
138	321124610	IT	ITL604	Data Mining and Business Intelligence	2017-18
139	321124610	IT	ITL605	Advance Internet Technology	2017-18
140	321124610	IT	BEITC701	Software Project Management	2017-18
141	321124610	IT	BEITC702	Cloud Computing	2017-18
142	321124610	IT	BEITC703	Intelligent System	2017-18
143	321124610	IT	BEITC704	Wireless Technology	2017-18
144	321124610	IT	BEITC7051	Image Processing	2017-18
145	321124610	IT	BEITP706	Project-I	2017-18
146	321124610	IT	BEITC801	Storage Network Management and Retrieval	2017-18
147	321124610	IT	BEITC802	Big Data Analytics	2017-18
148	321124610	IT	BEITC803	Computer Simulation and Modeling	2017-18
149	321124610	IT	BEITC8046	Software Testing & Quality Assurance	2017-18

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150	321124610	IT	BEITC8045	Soft Computing	2017-18
151	321124610	IT	BEITL801	Storage Network Management and Retrieval	2017-18
152	321124610	IT	BEITL802	Big Data Analytics	2017-18
153	321124610	IT	BEITL803	Computer Simulation and Modeling	2017-18
154	321124610	IT	BEITP805	Project - II	2017-18
155	321184110	PPT	PPC301	Applied Mathematics – III	2017-18
156	321184110	PPT	PPC302	Packaging Introduction & Concepts	2017-18
157	321184110	PPT	PPC303	Introduction to Printing Technology	2017-18
158	321184110	PPT	PPC304	Paper based Packaging Materials	2017-18
159	321184110	PPT	PPC305	Glass, Metal & Textile based Packaging Materials	2017-18
160	321184110	PPT	PPT301	Applied Mathematics– III Tutorial	2017-18
161	321184110	PPT	PPL301	Principles of Graphic Arts & Design I	2017-18
162	321184110	PPT	PPL302	Screen Printing Laboratory	2017-18
163	321184110	PPT	PPL303	Paper based Material Testing	2017-18
164	321184110	PPT	PPL304	Glass, Metal & Textile based Packaging Material Tutorial	2017-18
165	321184110	PPT	PPC401	Plastics in Packaging	2017-18
166	321184110	PPT	PPC402	Ancillary Packaging Materials	2017-18
167	321184110	PPT	PPC403	Colour Reproduction	2017-18
168	321184110	PPT	PPC404	Offset Printing	2017-18
169	321184110	PPT	PPC405	Digital Electronics & Microcontrollers	2017-18
170	321184110	PPT	PPL401	Principles of Graphic Arts & Design II	2017-18
171	321184110	PPT	PPL402	Plastic Material Testing	2017-18
172	321184110	PPT	PPL403	Colour Reproduction Laboratory	2017-18
173	321184110	PPT	PPL404	Offset Printing Laboratory	2017-18
174	321184110	PPT	PPL405	Digital Electronics & Microcontrollers Laboratory	2017-18
175	321184110	PPT	PPL406	Ancillary Packaging Material Testing	2017-18
176	321184110	PPT	PPC501	Plastics Processing & Conversion Technologies	2017-18
177	321184110	PPT	PPC502	Gravure Printing	2017-18

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178	321184110	PPT	PPC503	Ancillary Packaging Materials	2017-18
179	321184110	PPT	PPC504	Theory of Machines & Design	2017-18
180	321184110	PPT	PPC505	Instrumentation & Process Control	2017-18
181	321184110	PPT	PPS501	Communication & Corporate Skills	2017-18
182	321184110	PPT	PPC601	Packaging Machineries & Systems	2017-18
183	321184110	PPT	PPC602	Food & Pharmaceutical Packaging	2017-18
184	321184110	PPT	PPC603	Industrial Products Packaging	2017-18
185	321184110	PPT	PPC604	Flexographic Printing	2017-18
186	321184110	PPT	PPE601*	Elective - I	2017-18
187	321184110	PPT	PPE602	Inks and Coatings (Elective -I)	2017-18
188	321184110	PPT	PPE603	Digital and security Printing (Elective -I)	2017-18
189	321184110	PPT	PPE604	Print Finishing and Converting (Elective -I)	2017-18
190	321184110	PPT	PPL601	Package Design & Graphics	2017-18
191	321184110	PPT	PPS601	Industrial Visits	2017-18
192	321184110	PPT	PPC701	Sustainable Packaging	2017-18
193	321184110	PPT	PPC702	Packaging Laws & Regulations	2017-18
194	321184110	PPT	PPC703	Packaging Distribution & Logistics	2017-18
195	321184110	PPT	PPC704	Total Quality Management & Economics	2017-18
196	321184110	PPT	PPC705	Project Management & Entrepreneurship	2017-18
197	321184110	PPT	PPE70*	Elective - II	2017-18
198	321184110	PPT	PPS701	Seminar	2017-18
199	321184110	PPT	PPI801	Professional Internship	2017-18
200	321184110	PPT	PPP801	Project	2017-18
201	321161210	MECH	MEC301	Applied Mathematics III	2017-18
202	321161210	MECH	MEC302	Thermodynamics	2017-18
203	321161210	MECH	MEC303	Strength of Materials	2017-18
204	321161210	MECH	MEC304	Production Process I	2017-18
205	321161210	MECH	MEC305	Material Technology	2017-18
206	321161210	MECH	MEL301	Computer Aided Machine Drawing	2017-18
207	321161210	MECH	MEL302	Strength of Materials	2017-18
208	321161210	MECH	MEL303	Material Technology	2017-18
209	321161210	MECH	MEL304	Machine Shop Practice I	2017-18
210	321161210	MECH	MEC401	Applied Mathematics IV	2017-18

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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8773 • E-Mail: principalgst@sies.edu.in / principal@siesgst.ac.in
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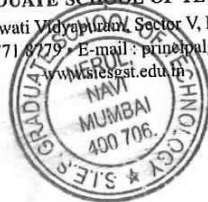
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211	321161210	MECH	MEC402	Fluid Mechanics	2017-18
212	321161210	MECH	MEC403	Industrial Electronics	2017-18
213	321161210	MECH	MEC404	Production Process II	2017-18
214	321161210	MECH	MEC405	Kinematics of Machinery	2017-18
215	321161210	MECH	MEL401	Data Base and Information Retrieval	2017-18
216	321161210	MECH	MEL402	Fluid Mechanics	2017-18
217	321161210	MECH	MEL403	Industrial Electronics	2017-18
218	321161210	MECH	MEL404	Kinematics of Machinery	2017-18
219	321161210	MECH	MEL405	Machine Shop Practice II	2017-18
220	321161210	MECH	MEC501	I C Engines	2017-18
221	321161210	MECH	MEC502	Mechanical Measurements and Control	2017-18
222	321161210	MECH	MEC503	Production Process-III	2017-18
223	321161210	MECH	MEC504	Theory of Machines- II	2017-18
224	321161210	MECH	MEC505	Heat Transfer	2017-18
225	321161210	MECH	MEL501	Business Communication and Ethics	2017-18
226	321161210	MECH	MEC601	Metrology and Quality Engineering	2017-18
227	321161210	MECH	MEC602	Machine Design I	2017-18
228	321161210	MECH	MEC603	Mechanical Vibrations	2017-18
229	321161210	MECH	MEC604	Thermal and Fluid Power Engineering	2017-18
230	321161210	MECH	MEC605	Mechatronics	2017-18
231	321161210	MECH	MEC606	Finite Element Analysis	2017-18
232	321161210	MECH	MEC701	Machine Design -II	2017-18
233	321161210	MECH	MEC702	CAD/CAM/CAE	2017-18
234	321161210	MECH	MEC703	Mechanical Utility Systems	2017-18
235	321161210	MECH	MEC704	Production Planning and Control	2017-18
236	321161210	MECH	MEE7011	Product Life Cycle Management	2017-18
237	321161210	MECH	MEE7012	Power Plant Engineering	2017-18
238	321161210	MECH	MEP701	Project- I	2017-18
239	321161210	MECH	MEC801	Design of Mechanical systems	2017-18
240	321161210	MECH	MEC802	Industrial Engineering and Management	2017-18
241	321161210	MECH	MEC803	Refrigeration and Air Conditioning	2017-18
242	321161210	MECH	MEE8022	Renewable Energy Sources	2017-18
243	321161210	MECH	MEE8023	Project Management	2017-18

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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8729 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



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244	321161210	MECH	MEP802	Project- II	2017-18
245		H&AS	FEC101	Applied Mathematics-I	2017-18
246		H&AS	FEC102	Applied Physics-I	2017-18
247		H&AS	FEC103	Applied Chemistry-I	2017-18
248		H&AS	FEC104	Engineering Mechanics	2017-18
249		H&AS	FEC105	Basic Electrical Engineering	2017-18
250		H&AS	FEC106	Environmental Studies	2017-18
251		H&AS	FEL101	Basic Workshop Practice-I	2017-18
252		H&AS	FEC201	Applied Mathematics-II	2017-18
253		H&AS	FEC202	Applied Physics-II	2017-18
254		H&AS	FEC203	Applied Chemistry-II	2017-18
255		H&AS	FEC204	Engineering Drawing	2017-18
256		H&AS	FEC205	Structured Programming Approach	2017-18
257		H&AS	FEC206	Communication Skills	2017-18
258		H&AS	FEL201	Basic Workshop Practice-II	2017-18
Total no. of courses offered in AY 2016-17 = 245					
1	321137210	EXTC	ETC 301	Applied Mathematics -I	2016-17
2	321137210	EXTC	ETC 302	Analog Electronics -I	2016-17
3	321137210	EXTC	ETC 303	Digital Electronics	2016-17
4	321137210	EXTC	ETC 304	Circuits and Transmission Lines	2016-17
5	321137210	EXTC	ETC 305	Electronic instruments and measurements	2016-17
6	321137210	EXTC	ETC 306	Object oriented programming methodology	2016-17
7	321137210	EXTC	ETL 301	Analog Electronics -I laboratory	2016-17
8	321137210	EXTC	ETL 302	Digital Electronics laboratory	2016-17
9	321137210	EXTC	ETL 303	circuits and measurements laboratory	2016-17
10	321137210	EXTC	ETSL 304	Object oriented programming methodology laboratory	2016-17
11	321137210	EXTC	ETC 401	Applied Mathematics -II	2016-17
12	321137210	EXTC	ETC 402	Analog electronics-II	2016-17
13	321137210	EXTC	ETC 403	Microprocessors and peripherals	2016-17
14	321137210	EXTC	ETC 404	wave theory and propagation	2016-17
15	321137210	EXTC	ETC 405	Signals and systems	2016-17
16	321137210	EXTC	ETC 406	control systems	2016-17
17	321137210	EXTC	ETL 401	Analog electronics-II laboratory	2016-17

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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail: principalgst@siesg.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



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18	321137210	EXTC	ETL 402	Microprocessors and peripherals laboratory	2016-17
19	321137210	EXTC	ETL 403	SSW Laboratory	2016-17
20	321137210	EXTC	ETC 501	Microcontrollers and applications	2016-17
21	321137210	EXTC	ETC 502	Analog Communication	2016-17
22	321137210	EXTC	ETC 503	Random signal Analysis	2016-17
23	321137210	EXTC	ETC 504	RF modeling and Antennas	2016-17
24	321137210	EXTC	ETC 505	Integrated Circuits	2016-17
25	321137210	EXTC	ETS 506	Bussines communication and Ethics	2016-17
26	321137210	EXTC	ETL 501	Microcontrollers and applications laboratory	2016-17
27	321137210	EXTC	ETL 502	communication Engineering laboratory I	2016-17
28	321137210	EXTC	ETL 503	communication Engineering laboratory II	2016-17
29	321137210	EXTC	ETL 504	Mini project I	2016-17
30	321137210	EXTC	ETC601	Digital Communication	2016-17
31	321137210	EXTC	ETC 602	Discrete time Signal Processing	2016-17
32	321137210	EXTC	ETC 603	Computer Communication and Telecom Network	2016-17
33	321137210	EXTC	ETC 604	Television Engineering	2016-17
34	321137210	EXTC	ETC 605	Operating Systems	2016-17
35	321137210	EXTC	ETC 606	VLSI Design	2016-17
36	321137210	EXTC	ETL601	Discrete time Signal Processing Laboratory	2016-17
37	321137210	EXTC	ETL 602	communication Engineering laboratory III	2016-17
38	321137210	EXTC	ETL 603	communication Engineering laboratory IV	2016-17
39	321137210	EXTC	ETL 604	Mini project II	2016-17
40	321137210	EXTC	ETC 701	Image and Video processing	2016-17
41	321137210	EXTC	ETC 702	Mobile Communication	2016-17
42	321137210	EXTC	ETC 703	Optical Communication And Networks	2016-17
43	321137210	EXTC	ETC 704	Microwave and Radar Engineering	2016-17
44	321137210	EXTC	ETE 701	Elective :Data Compression and Encryption	2016-17
45	321137210	EXTC	ETL 701	Image and Video processing laboratory	2016-17
46	321137210	EXTC	ETL 702	Advance Communication Engineering laboratory I	2016-17

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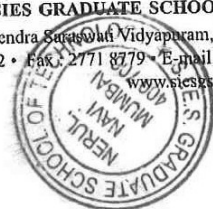
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47	321137210	EXTC	ETL 703	Advance Communication Engineering laboratory II	2016-17
48	321137210	EXTC	ETEL701	Elective :Data Compression and Encryption Laboratory	2016-17
49	321137210	EXTC	ETP 701	Project	2016-17
50	321137210	EXTC	ETC 801	Wireless Network	2016-17
51	321137210	EXTC	ETC 802	Satellite Communication and network	2016-17
52	321137210	EXTC	ETL 803	Internet and voice communication	2016-17
53	321137210	EXTC	ETE 801	Elective :Speech Processing	2016-17
54	321137210	EXTC	ETE802	Elective:Telecom Network Management	2016-17
55	321137210	EXTC	ETL 801	Wireless Network Laboratory	2016-17
56	321137210	EXTC	ETL 802	Satellite Communication and network Laboratory	2016-17
57	321137210	EXTC	ETL 803	Internet and voice communication laboratory	2016-17
58	321137210	EXTC	ETE 801	Elective : Speech Laboratory	2016-17
59	321137210	EXTC	ETE 802	Elective : Telecom Network Laboratory	2016-17
60	321137210	EXTC	ETP 801	Project -II	2016-17
61	321124510	CE	CSC301	Applied Mathematics III	2016-17
62	321124510	CE	CSC302	Object Oriented Programming Methodology*	2016-17
63	321124510	CE	CSC303	Data Structures	2016-17
64	321124510	CE	CSC304	Digital Logic Design and Analysis	2016-17
65	321124510	CE	CSC305	Discrete Structures	2016-17
66	321124510	CE	CSC306	Electronic Circuits and Communication fundamentals	2016-17
67	321124510	CE	CSC401	Applied Mathematics IV	2016-17
68	321124510	CE	CSC402	Analysis of Algorithms	2016-17
69	321124510	CE	CSC403	Computer Organization and Architecture*	2016-17
70	321124510	CE	CSC404	Data Base Management systems	2016-17
71	321124510	CE	CSC405	Theoretical Computer Science	2016-17
72	321124510	CE	CSC406	Computer Graphics	2016-17
73	321124510	CE	CPC501	Microprocessor	2016-17
74	321124510	CE	CPC502	Operating Systems	2016-17
75	321124510	CE	CPC503	Structured and Object Oriented Analysis and Design	2016-17
76	321124510	CE	CPC504	Computer Networks	2016-17

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Sri Chandrasekarendra Saraswathi Vidyapeeth, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax: 2771 8779 • E-mail: principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



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77	321124510	CE	CPL501	Web Technologies Laboratory	2016-17
78	321124510	CE	CPL502	Business Communication and Ethics*	2016-17
79	321124510	CE	CPC601	System Programming and Compiler Construction	2016-17
80	321124510	CE	CPC602	Software Engineering	2016-17
81	321124510	CE	CPC603	Distributed Databases	2016-17
82	321124510	CE	CPC604	Mobile Communication and Computing	2016-17
83	321124510	CE	CPE6011	Operation Research	2016-17
84	321124510	CE	CPL601	Network Programming Laboratory	2016-17
85	321124510	CE	CPC701	Digital signal processing	2016-17
86	321124510	CE	CPC702	Cryptography and System Security	2016-17
87	321124510	CE	CPC703	Artificial Intelligence	2016-17
88	321124510	CE	CPE7042X	Elective-II	2016-17
89	321124510	CE	CPP701	Project I	2016-17
90	321124510	CE	CPE701	Network Threats and Attacks Laboratory	2016-17
91	321124510	CE	CPC801	Data Warehouse and Mining	2016-17
92	321124510	CE	CPC802	Human Machine Interaction	2016-17
93	321124510	CE	CPC803	Parallel and distributed Systems	2016-17
94	321124510	CE	CPE803X	Elective-III	2016-17
95	321124510	CE	CPP802	Project II	2016-17
96	321124510	CE	CPL801	Cloud Computing Laboratory	2016-17
97	321124610	IT	SEITC301	Applied Mathematics – III *	2016-17
98	321124610	IT	SEITC302	Data Structure and Algorithm Analysis	2016-17
99	321124610	IT	SEITC303	Object Oriented Programming Methodology*	2016-17
100	321124610	IT	SEITC304	Analog and Digital Circuits	2016-17
101	321124610	IT	SEITC305	Database Management Systems	2016-17
102	321124610	IT	SEITC306	Principles of Analog and Digital Communication.	2016-17
103	321124610	IT	SEITL302	Data Structure and Algorithm Analysis	2016-17
104	321124610	IT	SEITL303	Object Oriented Programming Methodology*	2016-17
105	321124610	IT	SEITL304	Analog and Digital Circuits	2016-17
106	321124610	IT	SEITL305	Database Management Systems	2016-17

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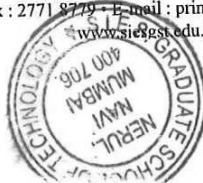
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107	321124610	IT	SEITL306	Principles of Analog and Digital Communication	2016-17
108	321124610	IT	SEITC401	Applied Mathematics-IV*	2016-17
109	321124610	IT	SEITC402	Computer Networks	2016-17
110	321124610	IT	SEITC403	Computer Organization and	2016-17
111	321124610	IT	SEITC404	Automata Theory	2016-17
112	321124610	IT	SEITC405	Web Programming	2016-17
113	321124610	IT	SEITC406	Information Theory and Coding	2016-17
114	321124610	IT	SEITL402	Computer Networks	2016-17
115	321124610	IT	ITC501	Computer Graphics and Virtual reality	2016-17
116	321124610	IT	ITC502	Operating Systems	2016-17
117	321124610	IT	ITC503	Microcontroller and Embedded System	2016-17
118	321124610	IT	ITC504	Advanced Database Management system	2016-17
119	321124610	IT	ITC505	Open Source Technologies	2016-17
120	321124610	IT	ITC506	Business Communication and ethics	2016-17
121	321124610	IT	ITL501	Computer Graphics and Virtual reality	2016-17
122	321124610	IT	ITL502	Operating Systems	2016-17
123	321124610	IT	ITL503	Microcontroller and Embedded System	2016-17
124	321124610	IT	ITL504	Advanced Database Management system	2016-17
125	321124610	IT	ITL505	Open Source Technologies	2016-17
126	321124610	IT	ITC601	Software Engineering	2016-17
127	321124610	IT	ITC602	Distributed Systems	2016-17
128	321124610	IT	ITC603	System and Web Security	2016-17
129	321124610	IT	ITC604	Data Mining and Business Intelligence	2016-17
130	321124610	IT	ITC605	Advance Internet Technology	2016-17
131	321124610	IT	ITL601	Software Engineering	2016-17
132	321124610	IT	ITL602	Distributed Systems	2016-17
133	321124610	IT	ITL603	System and Web Security	2016-17
134	321124610	IT	ITL604	Data Mining and Business Intelligence	2016-17
135	321124610	IT	ITL605	Advance Internet Technology	2016-17
136	321124610	IT	BEITC701	Software Project Management	2016-17
137	321124610	IT	BEITC702	Cloud Computing	2016-17

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 - E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY

PLOT 1C/D/E, SIR CHANDRASEKARENDRASARASWATHY VIDYAPURAM
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138	321124610	IT	BEITC703	Intelligent System	2016-17
139	321124610	IT	BEITC704	Wireless Technology	2016-17
140	321124610	IT	BEITC705	Elective - I-BEITC7051 -Image Processing	2016-17
141	321124610	IT	BEITL701	Software Project Management	2016-17
142	321124610	IT	BEITL702	Cloud Computing	2016-17
143	321124610	IT	BEITL703	Intelligent System	2016-17
144	321124610	IT	BEITL704	Wireless Technology	2016-17
145	321124610	IT	BEITL705	Elective - I BEITC7051 -Image Processing	2016-17
146	321124610	IT	BEITP706	Project-I	2016-17
147	321124610	IT	BEITC801	Storage Network Management and Retrieval	2016-17
148	321124610	IT	BEITC802	Big Data Analytics	2016-17
149	321124610	IT	BEITC803	Computer Simulation and Modeling	2016-17
150	321124610	IT	BEITC804	Elective -II Software Testing & Quality Assurance	2016-17
151	321124610	IT	BEITL801	Storage Network Management and Retrieval	2016-17
152	321124610	IT	BEITL802	Big Data Analytics	2016-17
153	321124610	IT	BEITL803	Computer Simulation and Modeling	2016-17
154	321124610	IT	BEITL804	Elective -II Software Testing & Quality Assurance	2016-17
155	321124610	IT	BEITP805	Project - II	2016-17
156	321184110	PPT	PPC301	Applied Mathematics - III	2016-17
157	321184110	PPT	PPC302	Principles of Packaging Technology	2016-17
158	321184110	PPT	PPC303	Introduction to Printing Technology	2016-17
159	321184110	PPT	PPC304	Paper based Packaging Materials	2016-17
160	321184110	PPT	PPC305	Principles of Graphic Arts & Design	2016-17
161	321184110	PPT	PPC306	Material Science & Technology	2016-17
162	321184110	PPT	PPL301	Screen Printing Laboratory	2016-17
163	321184110	PPT	PPC401	Plastics in Packaging	2016-17
164	321184110	PPT	PPC402	Glass, Metal & Textile based Packaging Materials	2016-17
165	321184110	PPT	PPC403	Digital Imaging & Color Management	2016-17

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail: principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
PLOT 1C/D/E, SIR CHANDRASEKARENDRASARASWATHY VIDYAPURAM
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166	321184110	PPT	PPC404	Offset Printing	2016-17
167	321184110	PPT	PPC405	Digital Electronics & Microprocessors	2016-17
168	321184110	PPT	PPC501	Plastics Processing & Conversion Technologies	2016-17
169	321184110	PPT	PPC502	Gravure Printing	2016-17
170	321184110	PPT	PPC503	Ancillary Packaging Materials	2016-17
171	321184110	PPT	PPC504	Theory of Machines & Design	2016-17
172	321184110	PPT	PPC505	Instrumentation & Process Control	2016-17
173	321184110	PPT	PPS501	Communication & Corporate Skills	2016-17
174	321184110	PPT	PPC601	Packaging Machineries & Systems	2016-17
175	321184110	PPT	PPC602	Food & Pharmaceutical Packaging	2016-17
176	321184110	PPT	PPC603	Industrial Products Packaging	2016-17
177	321184110	PPT	PPC604	Flexographic Printing	2016-17
178	321184110	PPT	PPE601*	Elective - I	2016-17
179	321184110	PPT	PPE602	Inks and Coatings (Elective -I)	2016-17
180	321184110	PPT	PPE603	Digital and security Printing (Elective -I)	2016-17
181	321184110	PPT	PPE604	Print Finishing and Converting (Elective -I)	2016-17
182	321184110	PPT	PPL601	Package Design & Graphics	2016-17
183	321184110	PPT	PPS601	Industrial Visits	2016-17
184	321184110	PPT	PPC701	Sustainable Packaging	2016-17
185	321184110	PPT	PPC702	Packaging Laws & Regulations	2016-17
186	321184110	PPT	PPC703	Packaging Distribution & Logistics	2016-17
187	321184110	PPT	PPC704	Total Quality Management & Economics	2016-17
188	321184110	PPT	PPC705	Project Management & Entrepreneurship	2016-17
189	321184110	PPT	PPE70*	Elective - II	2016-17
190	321184110	PPT	PPS701	Seminar	2016-17
191	321184110	PPT	PPI801	Professional Internship	2016-17
192	321184110	PPT	PPP801	Project	2016-17
193	321161210	MECH	MEC301	Applied Mathematics III	2016-17
194	321161210	MECH	MEC302	Thermodynamics	2016-17
195	321161210	MECH	MEC303	Strength of Materials	2016-17
196	321161210	MECH	MEC304	Production Process I	2016-17
197	321161210	MECH	MEL305	Computer Aided Machine	2016-17

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail: principals@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
PLOT 1C/15, SRI CHANDRASEKARENDRASARASWATHY VIDYAPURAM
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				Drawing	
198	321161210	MECH	MEL306	Data Base & Information Retrieval System	2016-17
199	321161210	MECH	MEL307	Machine Shop Practice I	2016-17
200	321161210	MECH	MEC401	Applied Mathematics IV	2016-17
201	321161210	MECH	MEC402	Fluid Mechanics	2016-17
202	321161210	MECH	MEC403	Theory of Machines - I	2016-17
203	321161210	MECH	MEC404	Production Process II	2016-17
204	321161210	MECH	MEC405	Material Technology	2016-17
205	321161210	MECH	MEC406	Industrial Electronics	2016-17
206	321161210	MECH	MEL407	Machine Shop Practice II	2016-17
207	321161210	MECH	MEC501	I C Engines	2016-17
208	321161210	MECH	MEC502	Mechanical Measurements and Control	2016-17
209	321161210	MECH	MEC503	Production Process-III	2016-17
210	321161210	MECH	MEC504	Theory of Machines- II	2016-17
211	321161210	MECH	MEC505	Heat Transfer	2016-17
212	321161210	MECH	MEL501	Business Communication and Ethics	2016-17
213	321161210	MECH	MEC601	Metrology and Quality Engineering	2016-17
214	321161210	MECH	MEC602	Machine Design I	2016-17
215	321161210	MECH	MEC603	Mechanical Vibrations	2016-17
216	321161210	MECH	MEC604	Thermal and Fluid Power Engineering	2016-17
217	321161210	MECH	MEC605	Mechatronics	2016-17
218	321161210	MECH	MEC606	Finite Element Analysis	2016-17
219	321161210	MECH	MEC701	Machine Design -II	2016-17
220	321161210	MECH	MEC702	CAD/CAM/CAE	2016-17
221	321161210	MECH	MEC703	Mechanical Utility Systems	2016-17
222	321161210	MECH	MEC704	Production Planning and Control	2016-17
223	321161210	MECH	MEE7011	Product Life Cycle Management	2016-17
224	321161210	MECH	MEE7012	Power Plant Engineering	2016-17
225	321161210	MECH	MEP701	Project- I	2016-17
226	321161210	MECH	MEC801	Design of Mechanical systems	2016-17
227	321161210	MECH	MEC802	Industrial Engineering and Management	2016-17
228	321161210	MECH	MEC803	Refrigeration and Air Conditioning	2016-17
229	321161210	MECH	MEE8022	Renewable Energy Sources	2016-17

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Sri Chandrasekarendra Saraswathi Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 - Fax : 2121 8792 - e-mail : principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



Principal
S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
11/11, 1C/D/E, SIR CHANDRASEKARENDRASARASWATHY VIDYAPURAM
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230	321161210	MECH	MEE8023	Project Management	2016-17
231	321161210	MECH	MEP801	Project- II	2016-17
232		H&AS	FEC101	Applied Mathematics-I	2016-17
233		H&AS	FEC102	Applied Physics-I	2016-17
234		H&AS	FEC103	Applied Chemistry-I	2016-17
235		H&AS	FEC104	Engineering Mechanics	2016-17
236		H&AS	FEC105	Basic Electrical Engineering	2016-17
237		H&AS	FEC106	Environmental Studies	2016-17
238		H&AS	FEL101	Basic Workshop Practice-I	2016-17
239		H&AS	FEC201	Applied Mathematics-II	2016-17
240		H&AS	FEC202	Applied Physics-II	2016-17
241		H&AS	FEC203	Applied Chemistry-II	2016-17
242		H&AS	FEC204	Engineering Drawing	2016-17
243		H&AS	FEC205	Structured Programming Approach	2016-17
244		H&AS	FEC206	Communication Skills	2016-17
245		H&AS	FEL201	Basic Workshop Practice-II	2016-17
Total no. of courses offered in AY 2015-16 =245					
1	321137210	EXTC	ETC 301	Applied Mathematics -I	2015-16
2	321137210	EXTC	ETC 302	Analog Electronics -I	2015-16
3	321137210	EXTC	ETC 303	Digital Electronics	2015-16
4	321137210	EXTC	ETC 304	Circuits and Transmission Lines	2015-16
5	321137210	EXTC	ETC 305	Electronic instruments and measurements	2015-16
6	321137210	EXTC	ETC 306	Object oriented programming methodology	2015-16
7	321137210	EXTC	ETL 301	Analog Electronics -I laboratory	2015-16
8	321137210	EXTC	ETL 302	Digital Electronics laboratory	2015-16
9	321137210	EXTC	ETL 303	circuits and measurements laboratory	2015-16
10	321137210	EXTC	ETSL 304	Object oriented programming methodology laboratory	2015-16
11	321137210	EXTC	ETC 401	Applied Mathematics -II	2015-16
12	321137210	EXTC	ETC 402	Analog electronics-II	2015-16
13	321137210	EXTC	ETC 403	Microprocessors and peripherals	2015-16
14	321137210	EXTC	ETC 404	wave theory and propagation	2015-16
15	321137210	EXTC	ETC 405	Signals and systems	2015-16
16	321137210	EXTC	ETC 406	control systems	2015-16
17	321137210	EXTC	ETL 401	Analog electronics-II	2015-16

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
PLOT 1C/D/E, SIR CHANDRASEKARENDR SARASWATHY VIDYAPURAM
SECTOR-V, NERUL, NAVI MUMBAI - 400 706.



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				laboratory	
18	321137210	EXTC	ETL 402	Microprocessors and peripherals laboratory	2015-16
19	321137210	EXTC	ETL 403	SSW Laboratory	2015-16
20	321137210	EXTC	ETC 501	Microcontrollers and applications	2015-16
21	321137210	EXTC	ETC 502	Analog Communication	2015-16
22	321137210	EXTC	ETC 503	Random signal Analysis	2015-16
23	321137210	EXTC	ETC 504	RF modeling and Antennas	2015-16
24	321137210	EXTC	ETC 505	Integrated Circuits	2015-16
25	321137210	EXTC	ETS 506	Bussines communication and Ethics	2015-16
26	321137210	EXTC	ETL 501	Microcontrollers and applications laboratory	2015-16
27	321137210	EXTC	ETL 502	communication Engineering laboratory I	2015-16
28	321137210	EXTC	ETL 503	communication Engineering laboratory II	2015-16
29	321137210	EXTC	ETL 504	Mini project I	2015-16
30	321137210	EXTC	ETC601	Digital Communication	2015-16
31	321137210	EXTC	ETC 602	Discrete time Signal Processing	2015-16
32	321137210	EXTC	ETC 603	Computer Communication and Telecom Network	2015-16
33	321137210	EXTC	ETC 604	Television Engineering	2015-16
34	321137210	EXTC	ETC 605	Operating Systems	2015-16
35	321137210	EXTC	ETC 606	VLSI Design	2015-16
36	321137210	EXTC	ETL601	Discrete time Signal Processing Laboratory	2015-16
37	321137210	EXTC	ETL 602	communication Engineering laboratory III	2015-16
38	321137210	EXTC	ETL 603	communication Engineering laboratory IV	2015-16
39	321137210	EXTC	ETL 604	Mini project II	2015-16
40	321137210	EXTC	ETC 701	Image and Video processing	2015-16
41	321137210	EXTC	ETC 702	Mobile Communication	2015-16
42	321137210	EXTC	ETC 703	Optical Communication And Networks	2015-16
43	321137210	EXTC	ETC 704	Microwave and Radar Engineering	2015-16
44	321137210	EXTC	ETE 701	Elective :Data Compression and Encryption	2015-16
45	321137210	EXTC	ETL 701	Image and Video processing laboratory	2015-16

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax: 2534 8000 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
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46	321137210	EXTC	ETL 702	Advance Communication Engineering laboratory I	2015-16
47	321137210	EXTC	ETL 703	Advance Communication Engineering laboratory II	2015-16
48	321137210	EXTC	ETEL701	Elective :Data Compression and Encryption Laboratory	2015-16
49	321137210	EXTC	ETP 701	Project	2015-16
50	321137210	EXTC	ETC 801	Wireless Network	2015-16
51	321137210	EXTC	ETC 802	Satellite Communication and network	2015-16
52	321137210	EXTC	ETL 803	Internet and voice communication	2015-16
53	321137210	EXTC	ETE 801	Elective :Speech Processing	2015-16
54	321137210	EXTC	ETE802	Elective:Telecom Network Management	2015-16
55	321137210	EXTC	ETL 801	Wireless Network Laboratory	2015-16
56	321137210	EXTC	ETL 802	Satellite Communication and network Laboratory	2015-16
57	321137210	EXTC	ETL 803	Internet and voice communication laboratory	2015-16
58	321137210	EXTC	ETE 801	Elective : Speech Laboratory	2015-16
59	321137210	EXTC	ETE 802	Elective : Telecom Network Laboratory	2015-16
60	321137210	EXTC	ETP 801	Project -II	2015-16
61	321124510	CE	CSC301	Applied Mathematics III	2015-16
62	321124510	CE	CSC302	Object Oriented Programming Methodology*	2015-16
63	321124510	CE	CSC303	Data Structures	2015-16
64	321124510	CE	CSC304	Digital Logic Design and Analysis	2015-16
65	321124510	CE	CSC305	Discrete Structures	2015-16
66	321124510	CE	CSC306	Electronic Circuits and Communication fundamentals	2015-16
67	321124510	CE	CSC401	Applied Mathematics IV	2015-16
68	321124510	CE	CSC402	Analysis of Algorithms	2015-16
69	321124510	CE	CSC403	Computer Organization and Architecture*	2015-16
70	321124510	CE	CSC404	Data Base Management systems	2015-16
71	321124510	CE	CSC405	Theoretical Computer Science	2015-16
72	321124510	CE	CSC406	Computer Graphics	2015-16
73	321124510	CE	CPC501	Microprocessor	2015-16
74	321124510	CE	CPC502	Operating Systems	2015-16
75	321124510	CE	CPC503	Structured and Object	2015-16

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in



(Signature)
Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
PLOT 1C/E/E, SIR CHANDRASEKARENDRASARASWATHY VIDYAPURAM
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				Oriented Analysis and Design	
76	321124510	CE	CPC504	Computer Networks	2015-16
77	321124510	CE	CPL501	Web Technologies Laboratory	2015-16
78	321124510	CE	CPL502	Business Communication and Ethics*	2015-16
79	321124510	CE	CPC601	System Programming and Compiler Construction	2015-16
80	321124510	CE	CPC602	Software Engineering	2015-16
81	321124510	CE	CPC603	Distributed Databases	2015-16
82	321124510	CE	CPC604	Mobile Communication and Computing	2015-16
83	321124510	CE	CPE6011	Operation Research	2015-16
84	321124510	CE	CPL601	Network Programming Laboratory	2015-16
85	321124510	CE	CPC701	Digital signal processing	2015-16
86	321124510	CE	CPC702	Cryptography and System Security	2015-16
87	321124510	CE	CPC703	Artificial Intelligence	2015-16
88	321124510	CE	CPE7042X	Elective-II	2015-16
89	321124510	CE	CPP701	Project I	2015-16
90	321124510	CE	CPE701	Network Threats and Attacks Laboratory	2015-16
91	321124510	CE	CPC801	Data Warehouse and Mining	2015-16
92	321124510	CE	CPC802	Human Machine Interaction	2015-16
93	321124510	CE	CPC803	Parallel and distributed Systems	2015-16
94	321124510	CE	CPE803X	Elective-III	2015-16
95	321124510	CE	CPP802	Project II	2015-16
96	321124510	CE	CPL801	Cloud Computing Laboratory	2015-16
97	321124610	IT	SEITC301	Applied Mathematics – III *	2015-16
98	321124610	IT	SEITC302	Data Structure and Algorithm Analysis	2015-16
99	321124610	IT	SEITC303	Object Oriented Programming Methodology*	2015-16
100	321124610	IT	SEITC304	Analog and Digital Circuits	2015-16
101	321124610	IT	SEITC305	Database Management Systems	2015-16
102	321124610	IT	SEITC306	Principles of Analog and Digital Communication.	2015-16
103	321124610	IT	SEITL302	Data Structure and Algorithm Analysis	2015-16
104	321124610	IT	SEITL303	Object Oriented Programming Methodology*	2015-16

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector-V, Nerul, Navi Mumbai - 400 706.
Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principal@st@sies.edu.in / principal@siesgst.ac.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
PLOT 1C/D/E, SIR CHANDRASEKARENDRASARASWATHY VIDYAPURAM
SECTOR-V, NERUL, NAVI MUMBAI - 400 706.



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105	321124610	IT	SEITL304	Analog and Digital Circuits	2015-16
106	321124610	IT	SEITL305	Database Management Systems	2015-16
107	321124610	IT	SEITL306	Principles of Analog and Digital Communication	2015-16
108	321124610	IT	SEITC401	Applied Mathematics-IV*	2015-16
109	321124610	IT	SEITC402	Computer Networks	2015-16
110	321124610	IT	SEITC403	Computer Organization and	2015-16
111	321124610	IT	SEITC404	Automata Theory	2015-16
112	321124610	IT	SEITC405	Web Programming	2015-16
113	321124610	IT	SEITC406	Information Theory and Coding	2015-16
114	321124610	IT	SEITL402	Computer Networks	2015-16
115	321124610	IT	ITC501	Computer Graphics and Virtual reality	2015-16
116	321124610	IT	ITC502	Operating Systems	2015-16
117	321124610	IT	ITC503	Microcontroller and Embedded System	2015-16
118	321124610	IT	ITC504	Advanced Database Management system	2015-16
119	321124610	IT	ITC505	Open Source Technologies	2015-16
120	321124610	IT	ITC506	Business Communication and ethics	2015-16
121	321124610	IT	ITL501	Computer Graphics and Virtual reality	2015-16
122	321124610	IT	ITL502	Operating Systems	2015-16
123	321124610	IT	ITL503	Microcontroller and Embedded System	2015-16
124	321124610	IT	ITL504	Advanced Database Management system	2015-16
125	321124610	IT	ITL505	Open Source Technologies	2015-16
126	321124610	IT	ITC601	Software Engineering	2015-16
127	321124610	IT	ITC602	Distributed Systems	2015-16
128	321124610	IT	ITC603	System and Web Security	2015-16
129	321124610	IT	ITC604	Data Mining and Business Intelligence	2015-16
130	321124610	IT	ITC605	Advance Internet Technology	2015-16
131	321124610	IT	ITL601	Software Engineering	2015-16
132	321124610	IT	ITL602	Distributed Systems	2015-16
133	321124610	IT	ITL603	System and Web Security	2015-16
134	321124610	IT	ITL604	Data Mining and Business Intelligence	2015-16
135	321124610	IT	ITL605	Advance Internet Technology	2015-16

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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax: 2771 8779 • E-mail: principalgst@sies.edu.in / principal@siesgst.ac.in

www.siesgst.edu.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
PLOT 1C/D/E, SIR CHANDRASEKARENDRA SARASWATHY VIDYAPURAM
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136	321124610	IT	BEITC701	Software Project Management	2015-16
137	321124610	IT	BEITC702	Cloud Computing	2015-16
138	321124610	IT	BEITC703	Intelligent System	2015-16
139	321124610	IT	BEITC704	Wireless Technology	2015-16
140	321124610	IT	BEITC705	Elective - I-BEITC7053-E-Commerce & E-Business	2015-16
141	321124610	IT	BEITL701	Software Project Management	2015-16
142	321124610	IT	BEITL702	Cloud Computing	2015-16
143	321124610	IT	BEITL703	Intelligent System	2015-16
144	321124610	IT	BEITL704	Wireless Technology	2015-16
145	321124610	IT	BEITL705	Elective - I-BEITC7053-E-Commerce & E-Business	2015-16
146	321124610	IT	BEITP706	Project-I	2015-16
147	321124610	IT	BEITC801	Storage Network Management and Retrieval	2015-16
148	321124610	IT	BEITC802	Big Data Analytics	2015-16
149	321124610	IT	BEITC803	Computer Simulation and Modeling	2015-16
150	321124610	IT	BEITC804	Elective -II Software Testing & Quality Assurance	2015-16
151	321124610	IT	BEITL801	Storage Network Management and Retrieval	2015-16
152	321124610	IT	BEITL802	Big Data Analytics	2015-16
153	321124610	IT	BEITL803	Computer Simulation and Modeling	2015-16
154	321124610	IT	BEITL804	Elective -II Software Testing & Quality Assurance	2015-16
155	321124610	IT	BEITP805	Project - II	2015-16
156	321184110	PPT	PPC301	Applied Mathematics - III	2015-16
157	321184110	PPT	PPC302	Principles of Packaging Technology	2015-16
158	321184110	PPT	PPC303	Introduction to Printing Technology	2015-16
159	321184110	PPT	PPC304	Paper based Packaging Materials	2015-16
160	321184110	PPT	PPC305	Principles of Graphic Arts & Design	2015-16
161	321184110	PPT	PPC306	Material Science & Technology	2015-16
162	321184110	PPT	PPL301	Screen Printing Laboratory	2015-16
163	321184110	PPT	PPC401	Plastics in Packaging	2015-16
164	321184110	PPT	PPC402	Glass, Metal & Textile based	2015-16

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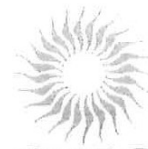
Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail: Principalgst@sies.edu.in / principal@siesgst.ac.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY
PLOT 1C/D/E, SIR CHANDRASEKARENDRASARASWATHY VIDYAPURAM
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				Packaging Materials	
165	321184110	PPT	PPC403	Digital Imaging & Color Management	2015-16
166	321184110	PPT	PPC404	Offset Printing	2015-16
167	321184110	PPT	PPC405	Digital Electronics & Microprocessors	2015-16
168	321184110	PPT	PPC501	Plastics Processing & Conversion Technologies	2015-16
169	321184110	PPT	PPC502	Gravure Printing	2015-16
170	321184110	PPT	PPC503	Ancillary Packaging Materials	2015-16
171	321184110	PPT	PPC504	Theory of Machines & Design	2015-16
172	321184110	PPT	PPC505	Instrumentation & Process Control	2015-16
173	321184110	PPT	PPS501	Communication & Corporate Skills	2015-16
174	321184110	PPT	PPC601	Packaging Machineries & Systems	2015-16
175	321184110	PPT	PPC602	Food & Pharmaceutical Packaging	2015-16
176	321184110	PPT	PPC603	Industrial Products Packaging	2015-16
177	321184110	PPT	PPC604	Flexographic Printing	2015-16
178	321184110	PPT	PPE601*	Elective - I	2015-16
179	321184110	PPT	PPE602	Inks and Coatings (Elective -I)	2015-16
180	321184110	PPT	PPE603	Digital and security Printing (Elective -I)	2015-16
181	321184110	PPT	PPE604	Print Finishing and Converting (Elective -I)	2015-16
182	321184110	PPT	PPL601	Package Design & Graphics	2015-16
183	321184110	PPT	PPS601	Industrial Visits	2015-16
184	321184110	PPT	PPC701	Sustainable Packaging	2015-16
185	321184110	PPT	PPC702	Packaging Laws & Regulations	2015-16
186	321184110	PPT	PPC703	Packaging Distribution & Logistics	2015-16
187	321184110	PPT	PPC704	Total Quality Management & Economics	2015-16
188	321184110	PPT	PPC705	Project Management & Entrepreneurship	2015-16
189	321184110	PPT	PPE70*	Elective - II	2015-16
190	321184110	PPT	PPS701	Seminar	2015-16
191	321184110	PPT	PPI801	Professional Internship	2015-16
192	321184110	PPT	PPP801	Project	2015-16
193	321161210	MECH	MEC301	Applied Mathematics III	2015-16
194	321161210	MECH	MEC302	Thermodynamics	2015-16

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Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail: principalgst@sies.edu.in / principal@siesgst.ac.in
www.siesgst.edu.in



Principal

S.I.E.S. GRADUATE SCHOOL OF TECHNOLOGY

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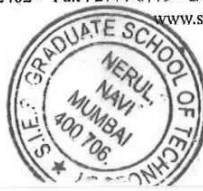
195	321161210	MECH	MEC303	Strength of Materials	2015-16
196	321161210	MECH	MEC304	Production Process I	2015-16
197	321161210	MECH	MEL305	Computer Aided Machine Drawing	2015-16
198	321161210	MECH	MEL306	Data Base & Information Retrieval System	2015-16
199	321161210	MECH	MEL307	Machine Shop Practice I	2015-16
200	321161210	MECH	MEC401	Applied Mathematics IV	2015-16
201	321161210	MECH	MEC402	Fluid Mechanics	2015-16
202	321161210	MECH	MEC403	Theory of Machines - I	2015-16
203	321161210	MECH	MEC404	Production Process II	2015-16
204	321161210	MECH	MEC405	Material Technology	2015-16
205	321161210	MECH	MEC406	Industrial Electronics	2015-16
206	321161210	MECH	MEL407	Machine Shop Practice II	2015-16
207	321161210	MECH	MEC501	I C Engines	2015-16
208	321161210	MECH	MEC502	Mechanical Measurements and Control	2015-16
209	321161210	MECH	MEC503	Production Process-III	2015-16
210	321161210	MECH	MEC504	Theory of Machines- II	2015-16
211	321161210	MECH	MEC505	Heat Transfer	2015-16
212	321161210	MECH	MEL501	Business Communication and Ethics	2015-16
213	321161210	MECH	MEC601	Metrology and Quality Engineering	2015-16
214	321161210	MECH	MEC602	Machine Design I	2015-16
215	321161210	MECH	MEC603	Mechanical Vibrations	2015-16
216	321161210	MECH	MEC604	Thermal and Fluid Power Engineering	2015-16
217	321161210	MECH	MEC605	Mechatronics	2015-16
218	321161210	MECH	MEC606	Finite Element Analysis	2015-16
219	321161210	MECH	MEC701	Machine Design -II	2015-16
220	321161210	MECH	MEC702	CAD/CAM/CAE	2015-16
221	321161210	MECH	MEC703	Mechanical Utility Systems	2015-16
222	321161210	MECH	MEC704	Production Planning and Control	2015-16
223	321161210	MECH	MEE7011	Product Life Cycle Management	2015-16
224	321161210	MECH	MEE7012	Power Plant Engineering	2015-16
225	321161210	MECH	MEP701	Project- I	2015-16
226	321161210	MECH	MEC801	Design of Mechanical systems	2015-16
227	321161210	MECH	MEC802	Industrial Engineering and Management	2015-16


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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in

www.siesgst.edu.in




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228	321161210	MECH	MEC803	Refrigeration and Air Conditioning	2015-16
229	321161210	MECH	MEE8022	Renewable Energy Sources	2015-16
230	321161210	MECH	MEE8023	Project Management	2015-16
231	321161210	MECH	MEP801	Project- II	2015-16
232		H & AS	FEC101	Applied Mathematics-I	2015-16
233		H & AS	FEC102	Applied Physics-I	2015-16
234		H & AS	FEC103	Applied Chemistry-I	2015-16
235		H & AS	FEC104	Engineering Mechanics	2015-16
236		H & AS	FEC105	Basic Electrical Engineering	2015-16
237		H & AS	FEC106	Environmental studies	2015-16
238		H & AS	FEL101	Basic Workshop Practice-I	2015-16
239		H & AS	FEC201	Applied Mathematics-II	2015-16
240		H & AS	FEC202	Applied Physics-II	2015-16
241		H & AS	FEC203	Applied Chemistry-II	2015-16
242		H & AS	FEC204	Engineering Drawing	2015-16
243		H & AS	FEC205	Structured Programming Approach	2015-16
244		H & AS	FEC206	Communication Skills	2015-16
245		H & AS	FEL201	Basic Workshop Practice-II	2015-16




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Sri Chandrasekarendra Saraswati Vidyapuram, Sector V, Nerul, Navi Mumbai - 400 706.

Tel: 6108 2400 / 6108 2402 • Fax : 2771 8779 • E-mail : principalgst@sies.edu.in / principal@siesgst.ac.in

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