

MIT EQUIVALENT LIST FOR 2004 U.G FULL TIME

SL NO	SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
1	AE071	SPACE MECHANICS	AE9021	SPACE MECHANICS	<input type="checkbox"/>
2	AE072	HELICOPTER AERODYNAMICS	AE9022	HELICOPTER AERODYNAMICS	<input type="checkbox"/>
3	AE073	BOUNDARY LAYER THEORY	AE9023	BOUNDARY LAYER THEORY	<input type="checkbox"/>
4	AE074	COMBUSTION	AE9024	COMBUSTION	<input type="checkbox"/>
5	AE075	AERO ELASITICITY	AE9025	AEROELASTICITY	<input type="checkbox"/>
6	AE076	THEORY OF PLATES AND SHELLS	AE9026	THEORY OF PLATES AND SHELLS	<input type="checkbox"/>
7	AE077	AVIONICS	AE9027	AVIONICS	<input type="checkbox"/>
8	AE078	STRUCTURAL DYNAMICS	AE9028	STRUCTURAL DYNAMICS	<input type="checkbox"/>
9	AE079	HYPERSONIC AERODYNAMICS	AE9029	HYPERSONIC AERODYNAMICS	<input type="checkbox"/>
10	AE080	FATIGUE AND FRACTURE MECHANICS	AE9030	FATIGUE AND FRACTURE MECHANICS	<input type="checkbox"/>
11	AE081	SATELLITE TECHNOLOGY	AE9031	SATELLITE TECHNOLOGY	<input type="checkbox"/>
12	AE083	WIND TUNNEL TECHNIQUES	AE9032	WIND TUNNEL TECHNIQUES	<input type="checkbox"/>
13	AE084	APPROXIMATE METHODS IN STRUCTURAL MECHANICS	AE9033	APPROXIMATE METHODS IN STRUCTURAL MECHANICS	<input type="checkbox"/>
14	AE088	ROCKETS AND MISSILES	AE9035	ROCKETS AND MISSILES	<input type="checkbox"/>
15	AE271	FLUID MECHANICS AND MACHINERY	AE9201	ENGINEERING FLUID MECHANICS	<input type="checkbox"/>
16	AE272	FLUID MECHANICS	CE9216	FLUID MECHANICS	<input type="checkbox"/>
17	AE273	ELEMENTS OF AERONAUTICS	AE9202	ELEMENTS OF AERONAUTICS	<input type="checkbox"/>
18	AE281	AIRCRAFT STRUCTURES - I	AE9251	AIRCRAFT STRUCTURES I	<input type="checkbox"/>
19	AE282	AIRCRAFT SYSTEMS AND INSTRUMENTS	AE9254	AIRCRAFT SYSTEMS AND INSTRUMENTS	<input type="checkbox"/>
20	AE283	AERODYNAMICS -I	AE9252	AERODYNAMICS I	<input type="checkbox"/>
21	AE284	HEAT TRANSFER	AE9402	HEAT TRANSFER	<input type="checkbox"/>
22	AE371	EXPERIMENTAL STRESS ANALYSIS	AE9306	EXPERIMENTAL STRESS ANALYSIS	<input type="checkbox"/>
23	AE372	AIRCRAFT STRUCTURES -II	AE9301	AIRCRAFT STRUCTURES II	<input type="checkbox"/>
24	AE373	THEORY OF ELASTICITY	AE9305	THEORY OF ELASTICITY	<input type="checkbox"/>
25	AE374	AIRCRAFT PERFORMANCE	AE9304	AIRCRAFT PERFORMANCE	<input type="checkbox"/>
26	AE375	AERODYNAMICS -II	AE9302	AERODYNAMICS II	<input type="checkbox"/>
27	AE376	PROPULSION -I	AE9253	PROPULSION I	<input type="checkbox"/>
28	AE377	CONTROL ENGINEERING	AE9307	CONTROL ENGINEERING	<input type="checkbox"/>
29	AE381	AIRCRAFT STABLITY AND CONTROL	AE9351	AIRCRAFT STABILITY AND CONTROL	<input type="checkbox"/>
30	AE382	PROPULSION -II	AE9303	PROPULSION II	<input type="checkbox"/>

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SL NO	SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
31	AE383	NUMERICAL METHODS IN FLUID DYNAMICS	AE9352	NUMERICAL METHODS IN FLUID DYNAMICS	<input type="checkbox"/>
32	AE384	THEORY OF VIBRATION	AE9355	THEORY OF VIBRATIONS	<input type="checkbox"/>
33	AE385	COMPOSITES MATERIALS AND STRUCTURES	AE9353	COMPOSITE MATERIALS AND STRUCTURES	<input type="checkbox"/>
34	AE471	COMPUTATIONAL FLUID DYNAMICS	AE9401	COMPUTATIONAL FLUID DYNAMICS	<input type="checkbox"/>
35	AE472	FINITE ELEMENT METHODS	AE9354	FINITE ELEMENT METHOD	<input type="checkbox"/>
36	AT071	THEORY AND DESIGN OF JIGS AND FIXTURES	AU9034	THEORY AND DESIGN OF JIGS AND FIXTURES	<input type="checkbox"/>
37	AT073	ALTERNATE FUELS AND ENERGY SYSTEMS	AU9022	ALTERNATE FUELS AND ENERGY SYSTEMS	<input type="checkbox"/>
38	AT074	SPECIAL TYPES OF VEHICLES	AU9023	SPECIAL TYPES OF VEHICLES	<input type="checkbox"/>
39	AT075	AUTOMOTIVE SAFETY	AU9026	AUTOMOTIVE SAFETY	<input type="checkbox"/>
40	AT076	RUBBER TECHNOLOGY FOR AUTOMOBILES	AU9027	RUBBER TECHNOLOGY FOR AUTOMOBILES	<input type="checkbox"/>
41	AT077	AUTOMOTIVE INSTRUMENTATION	AU9029	AUTOMOTIVE TEST INSTRUMENTATION	<input type="checkbox"/>
42	AT078	ADVANCED THEORY OF IC ENGINES	AU9032	ADVANCED THEORY OF IC ENGINES	<input type="checkbox"/>
43	AT079	AUTOMOTIVE AERODYNAMICS	AU9021	AUTOMOTIVE AERODYNAMICS	<input type="checkbox"/>
44	AT080	VEHICLE AIR-CONDITIONING	AU9025	VEHICLE AIR-CONDITIONING	<input type="checkbox"/>
45	AT081	COMBUSTION THERMODYNAMICS AND HEAT TRANSFER	AU9031	COMBUSTION THERMODYNAMICS AND HEAT TRANSFER	<input type="checkbox"/>
46	AT083	COMPUTER SIMULATION OF IC ENGINE PROCESSES	AU9403	COMPUTER SIMULATION OF IC ENGINE PROCESSES	<input type="checkbox"/>
47	AT084	FLEET MANAGEMENT	AU9028	FLEET MANAGEMENT	<input type="checkbox"/>
48	AT085	ADVANCED PRODUCTION PROCESSES FOR AUTOMOTIVE COMPONENTS	AU9030	ADVANCED PRODUCTION PROCESSES FOR AUTOMOTIVE COMPONENTS	<input type="checkbox"/>
49	AT086	TRACTOR AND FARM EQUIPMENTS	AU9024	TRACTOR AND FARM EQUIPMENTS	<input type="checkbox"/>
50	AT271	ENGINEERING THERMODYNAMICS	AU9201	THERMODYNAMICS AND THERMAL ENGINEERING	<input type="checkbox"/>
51	AT272	SOLID MECHANICS	AU9202	SOLID MECHANICS	<input type="checkbox"/>
52	AT273	THERMODYNAMICS	ME9214	THERMODYNAMICS	<input type="checkbox"/>
53	AT281	AUTOMOTIVE PETROL ENGINES	AU9203	AUTOMOTIVE PETROL ENGINES	<input type="checkbox"/>
54	AT282	AUTOMOTIVE CHASSIS	AU9252	AUTOMOTIVE CHASSIS	<input type="checkbox"/>
55	AT283	AUTOMOTIVE ELECTRICAL SYSTEMS	AU9253	AUTOMOTIVE ELECTRICAL SYSTEMS	<input type="checkbox"/>
56	AT372	AUTOMOTIVE DIESEL ENGINES	AU9251	AUTOMOTIVE DIESEL ENGINES	<input type="checkbox"/>
57	AT373	AUTOMOTIVE TRANSMISSION	AU9302	AUTOMOTIVE TRANSMISSION	<input type="checkbox"/>
58	AT374	ELECTRONIC ENGINE MANAGEMENT SYSTEMS	AU9352	ELECTRONIC ENGINE MANAGEMENT SYSTEMS	<input type="checkbox"/>
59	AT375	AUTOMOTIVE MATERIALS AND PRODUCTION TECHNIQUES	AU9304	AUTOMOTIVE MATERIALS AND PRODUCTION TECHNIQUES	<input type="checkbox"/>

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SL NO	SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
60	AT381	AUTOMOTIVE CHASIS DESIGN	AU9351	VEHICLE DESIGN	<input type="checkbox"/>
61	AT382	VEHICLE BODY ENGINEERING	AU9353	VEHICLE BODY ENGINEERING	<input type="checkbox"/>
62	AT383	TWO AND THREE WHEELER TECHNOLOGY	AU9303	TWO AND THREE WHEELER TECHNOLOGY	<input type="checkbox"/>
63	AT384	AUTOMOTIVE POLLUTION AND CONTROL	AU9305	AUTOMOTIVE POLLUTION AND CONTROL	<input type="checkbox"/>
64	AT385	COMPUTER CONTROLS OF VEHICLE SYSTEMS	AU9354	COMPUTER CONTROL OF VEHICLE SYSTEMS	<input type="checkbox"/>
65	AT471	VEHICLE DYNAMICS	AU9401	VEHICLE DYNAMICS	<input type="checkbox"/>
66	AT472	VEHICLE MAINTENANCE	AU9402	VEHICLE MAINTENANCE	<input type="checkbox"/>
67	AT473	FINITE ELEMENT METHOD	AE9354	FINITE ELEMENT METHOD	<input type="checkbox"/>
68	CS182	DIGITAL PRINCIPLES & SYSTEM DESIGN	CS9152	DIGITAL PRINCIPLES AND SYSTEM DESIGN	<input type="checkbox"/>
69	CS271	DESIGN AND ANALYSIS OF ALGORITHMS	CS9201	DESIGN AND ANALYSIS OF ALGORITHMS	<input type="checkbox"/>
70	CS272	DATABASE MANAGEMENT SYSTEMS	CS9202	DATABASE MANAGEMENT SYSTEMS	<input type="checkbox"/>
71	CS273	COMPUTER ARCHITECTURE	CS9204	COMPUTER ARCHITECTURE	<input type="checkbox"/>
72	CS281	MICROPROCESSORS AND MICROCONTROLLERS	CS9251	MICROPROCESSORS AND MICRO CONTROLLERS	<input type="checkbox"/>
73	CS282	OPERATING SYSTEMS	CS9252	OPERATING SYSTEMS	<input type="checkbox"/>
74	CS285	THEORY OF COMPUTATION	CS9302	THEORY OF COMPUTATION	<input type="checkbox"/>
75	CS372	SOFTWARE ENGINEERING	CS9254	SOFTWARE ENGINEERING	<input type="checkbox"/>
76	CS373	DATA COMM. & COMPUTER N/W	CS9305	DATA COMMUNICATION AND COMPUTER NETWORKS	<input type="checkbox"/>
77	CS374	DISTRIBUTED SYSTEMS	IT9304	DISTRIBUTED SYSTEMS	<input type="checkbox"/>
78	CS381	DIGITAL SIGNAL PROCESSING	CS9351	DIGITAL SIGNAL PROCESSING	<input type="checkbox"/>
79	CS382	GRAPH THEORY	CS9032	GRAPH THEORY	<input type="checkbox"/>
80	CS384	GRAPHICS AND MULTIMEDIA	CS9401	GRAPHICS AND MULTIMEDIA	<input type="checkbox"/>
81	CS481	ARTIFICIAL INTELLIGENCE	CS9304	ARTIFICIAL INTELLIGENCE	<input type="checkbox"/>
82	CS502	UNIX INTERNALS	CS9023	UNIX INTERNALS	<input type="checkbox"/>
83	CS508	REAL TIME SYSTEMS	CS9077	REAL TIME SYSTEMS	<input type="checkbox"/>
84	CS510	TCP/IP DESIGN AND IMPLEMENTATION	CS9034	TCP/IP DESIGN AND IMPLEMENTATION	<input type="checkbox"/>
85	CS524	SOFTWARE PROJECT MANAGEMENT	CS9042	SOFTWARE PROJECT MANAGEMENT	<input type="checkbox"/>
86	CS525	LANGUAGE TECHNOLOGIES	CS9040	LANGUAGE TECHNOLOGIES	<input type="checkbox"/>
87	CS531	MULTICORE ARCHITECTURE AND PROGRAMMING	CS9043	MULTI-CORE PROGRAMMING	<input type="checkbox"/>
88	CY171	CHEMISTRY - I	CY9111	ENGINEERING CHEMISTRY	<input type="checkbox"/>

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89	CY181	CHEMISTRY - II	CY9164	CHEMISTRY FOR INSTRUMENTATION ENGINEERING	<input type="checkbox"/>
90	EC182	CIRCUIT ANALYSIS	EC9152	CIRCUIT ANALYSIS	<input type="checkbox"/>
91	EC194	ELECTRONIC DEVICES AND CIRCUITS	EC9161	ELECTRONIC DEVICES AND CIRCUITS	<input type="checkbox"/>
92	EC274	SIGNALS AND SYSTEMS	EC9203	SIGNALS AND SYSTEMS	<input type="checkbox"/>
93	EC278	ELECTRONIC DEVICES AND CIRCUITS	EC9213	ELECTRONIC DEVICES AND CIRCUITS	<input type="checkbox"/>
94	EC282	ELECTRONIC CIRCUITS - II	EC9252	ELECTRONIC CIRCUITS - II	<input type="checkbox"/>
95	EC283	LINEAR INTEGRATED CIRCUITS	EC9302	LINEAR INTEGRATED CIRCUITS	<input type="checkbox"/>
96	EC284	TRANSMISSION LINES&WAVE GUIDES	EC9305	TRANSMISSION LINES AND WAVE GUIDES	<input type="checkbox"/>
97	EC285	CONTROL SYSTEMS	EC9254	CONTROL SYSTEMS	<input type="checkbox"/>
98	EC294	ELECTRONIC DEVICES & CIRCUITS	EC9213	ELECTRONIC DEVICES AND CIRCUITS	<input type="checkbox"/>
99	EC373	DIGITAL SIGNAL PROCESSING	EC9304	DIGITAL SIGNAL PROCESSING	<input type="checkbox"/>
100	EC374	COMPUTER ARCHITECTURE & ORGANIZATION	EC9255	COMPUTER ARCHITECTURE AND ORGANIZATION	<input type="checkbox"/>
101	EC375	MEASUREMENTS & INSTRUMENTATION	EC9306	MEASUREMENTS AND INSTRUMENTATION	<input type="checkbox"/>
102	EC381	DIGITAL SWITCHING & TRANSMISSION	EC9032	DIGITAL SWITCHING AND TRANSMISSION	<input type="checkbox"/>
103	EC384	MEDICAL ELECTRONICS	EC9351	MEDICAL ELECTRONICS	<input type="checkbox"/>
104	EC472	VLSI DESIGN	EC9355	DIGITAL VLSI	<input type="checkbox"/>
105	EC473	OPTICAL COMMUNICATION AND NETWORKING	EC9402	OPTICAL COMMUNICATION	<input type="checkbox"/>
106	EC474	ANTENNAS AND WAVE PROPAGATION	EC9354	ANTENNA AND WAVE PROPAGATION	<input type="checkbox"/>
107	EC501	OPERATING SYSTEMS	EC9077	OPERATING SYSTEMS	<input type="checkbox"/>
108	EC507	PARALLEL AND DISTRIBUTED PROCESSING	EC9079	PARALLEL AND DISTRIBUTED PROCESSING	<input type="checkbox"/>
109	EC511	POWER ELECTRONICS	EC9047	POWER ELECTRONICS	<input type="checkbox"/>
110	EC512	OPTO ELECTRONIC DEVICES	EC9046	OPTOELECTRONIC DEVICES	<input type="checkbox"/>
111	EC514	CAD FOR VLSI	EC9045	CAD FOR VLSI	<input type="checkbox"/>
112	EC516	MICRO ELECTRO MECHANICAL SYSTEMS(MEMS)	EC9048	MEMS	<input type="checkbox"/>
113	EC518	SATELLITE COMMUNICATION	EC9031	SATELLITE COMMUNICATION	<input type="checkbox"/>
114	EC520	ELECTROMAGNETIC INTERFERENCE AND COMPATIBILITY	EC9029	EMI/EMC	<input type="checkbox"/>
115	EC521	TELECOMMUNICATION SYSTEM MODELING AND SIMULATION	EC9033	TELECOMMUNICATION SYSTEM MODELING AND SIMULATION	<input type="checkbox"/>
116	EC528	SPACE TIME WIRELESS COMMUNICAT. SYSTEM	EC9026	SPACE - TIME COMMUNICATION	<input type="checkbox"/>
117	EC533	ROBOTICS	EC9040	ROBOTICS	<input type="checkbox"/>

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118	EE271	OBJECT ORIENTED PROGRAMMING	EE9152	OBJECT ORIENTED PROGRAMMING	<input type="checkbox"/>
119	EE294	ELECTRICAL ENGG.&CONTROL SYS.	EE9262	ELECTRICAL ENGINEERING AND CONTROL SYSTEMS	<input type="checkbox"/>
120	EI071	FIBRE OPTICS AND LASER INSTRUMENTATION	EI9021	FIBER OPTICS AND LASER INSTRUMENTATION	<input type="checkbox"/>
121	EI072	BIO MEDICAL INSTRUMENTATION	EI9022	BIOMEDICAL INSTRUMENTATION	<input type="checkbox"/>
122	EI073	POWER PLANT INSTRUMENTATION	EI9023	POWER PLANT INSTRUMENTATION	<input type="checkbox"/>
123	EI074	INSTRUMENTATION IN PETROCHEMICAL INDUSTRY	EI9024	INSTRUMENTATION IN PETROCHEMICAL INDUSTRY	<input type="checkbox"/>
124	EI075	OPERATING SYSTEMS	CS9021	OPERATING SYSTEM	<input type="checkbox"/>
125	EI076	COMPUTER ARCHITECTURE	EI9028	COMPUTER ARCHITECTURE	<input type="checkbox"/>
126	EI083	VIRTUAL INSTRUMENTATION	EI9303	VIRTUAL INSTRUMENTATION	<input type="checkbox"/>
127	EI084	DIGITAL IMAGE PROCESSING	EI9033	DIGITAL IMAGE PROCESSING	<input type="checkbox"/>
128	EI085	MICROCONTROLLER BASED SYSTEM DESIGN	EC9052	MICRO CONTROLLER BASED SYSTEM DESIGN	<input type="checkbox"/>
129	EI086	REAL TIME EMBEDDED CONTROL SYSTEM	EC9411	REAL TIME EMBEDDED SYSTEMS	<input type="checkbox"/>
130	EI181	ELECTRIC CIRCUIT ANALYSIS	EE9165	ELECTRIC CIRCUIT THEORY	<input type="checkbox"/>
131	EI188	ELECTRICAL ENGINEERING	EI9161	ELECTRICAL ENGINEERING	<input type="checkbox"/>
132	EI271	DIGITAL LOGIC THEORY	EI9201	DIGITAL LOGIC THEORY	<input type="checkbox"/>
133	EI272	ELECTRICAL MACHINES	EE9216	ELECTRICAL MACHINES	<input type="checkbox"/>
134	EI274	OBJECT ORIENTED PROGRAMMING	CS9161	OBJECT ORIENTED PROGRAMMING	<input type="checkbox"/>
135	EI281	DATA STRUCTURES AND ALGORITHMS	CS9311	DATA STRUCTURES AND ALOGRITHM	<input type="checkbox"/>
136	EI283	TRANSDUCER ENGINEERING	EI9251	TRANSDUCERS ENGINEERING	<input type="checkbox"/>
137	EI284	COMMUNICATION ENGINEERING	EC9262	COMMUNICATION ENGINEERING	<input type="checkbox"/>
138	EI371	CONTROL ENGINEERING	EI9302	CONTROL ENGINEERING	<input type="checkbox"/>
139	EI372	DIGITAL SIGNAL PROCESSING	EC9362	DIGITAL SIGNAL PROCESSING	<input type="checkbox"/>
140	EI373	INDUSTRIAL INSTRUMENTATION - I	EI9301	INDUSTRIAL INSTRUMENTATION - I	<input type="checkbox"/>
141	EI374	LINEAR AND DIGITAL ICs	EI9253	LINEAR INTEGRATED CIRCUITS	<input type="checkbox"/>
142	EI375	MICROPROCESSORS AND MICROCONTROLLERS	EC9313	MICROPROCESSORS AND MICROCONTROLLERS	<input type="checkbox"/>
143	EI381	ANALYTICAL INSTRUMENTATION	EI9403	ANALYTICAL INSTRUMENTATION	<input type="checkbox"/>
144	EI382	INSUSTRIAL INSTRUMENTATION - II	EI9351	INDUSTRIAL INSTRUMENTATION - II	<input type="checkbox"/>
145	EI383	POWER ELECTRONICS AND DRIVES	EE9021	POWER ELECTRONIC DEVICES AND CIRCUITS	<input type="checkbox"/>
146	EI384	PROCESS CONTROL	EI9352	PROCESS CONTROL	<input type="checkbox"/>

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SL NO	SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
147	EI473	NEURAL AND FUZZY LOGIC CONTROL	EI9029	APPLIED SOFT COMPUTING	<input type="checkbox"/>
148	GE171	ENGINEERING GRAPHICS	GE9111	ENGINEERING GRAPHICS	<input type="checkbox"/>
149	GE181	ENGINEERING MECHANICS	GE9151	ENGINEERING MECHANICS	<input type="checkbox"/>
150	GE183	ENVIRONMENTAL SCIENCE & ENGG.	GE9261	ENVIRONMENTAL SCIENCE & ENGINEERING	<input type="checkbox"/>
151	GE381	PROFESSIONAL ETHICS IN ENGG.	GE9021	PROFESSIONAL ETHICS IN ENGINEERING	<input type="checkbox"/>
152	GE471	PROFESSIONAL ETHICS AND HUMAN VALUES	GE9021	PROFESSIONAL ETHICS IN ENGINEERING	<input type="checkbox"/>
153	GE481	TOTAL QUALITY MANAGEMENT	GE9022	TOTAL QUALITY MANAGEMENT	<input type="checkbox"/>
154	HS171	ENGLISH I	HS9111	TECHNICAL ENGLISH-I	<input type="checkbox"/>
155	HS181	ENGLISH - II	HS9161	TECHNICAL ENGLISH - II	<input type="checkbox"/>
156	IT271	DATABASE MANAGEMENT SYSTEMS	CS9202	DATABASE MANAGEMENT SYSTEMS	<input type="checkbox"/>
157	IT272	COMPUTER ORGANIZATION	IT9201	COMPUTER ORGANIZATION	<input type="checkbox"/>
158	IT274	SOFTWARE ENGINEERING	CS9254	SOFTWARE ENGINEERING	<input type="checkbox"/>
159	IT282	MICROPROCESSORS & MICROCONTROLLERS	CS9251	MICROPROCESSORS AND MICRO CONTROLLERS	<input type="checkbox"/>
160	IT283	OPERATING SYSTEMS	CS9252	OPERATING SYSTEMS	<input type="checkbox"/>
161	IT373	GRAPHICS AND MULTIMEDIA	CS9401	GRAPHICS AND MULTIMEDIA	<input type="checkbox"/>
162	IT374	COMPUTER NETWORKS	IT9303	COMPUTER NETWORKS	<input type="checkbox"/>
163	IT375	DIGITAL SIGNAL PROCESSING	CS9351	DIGITAL SIGNAL PROCESSING	<input type="checkbox"/>
164	IT381	SOFTWARE PROJECT MANAGEMENT	IT9301	SOFTWARE PROJECT MANAGEMENT	<input type="checkbox"/>
165	IT384	MOBILE COMPUTING	IT9352	WIRELESS NETWORKS	<input type="checkbox"/>
166	IT385	VISUAL PROGRAMMING	IT9021	VISUAL PROGRAMMING	<input type="checkbox"/>
167	IT471	SOFTWARE TESTING	IT9401	SOFTWARE TESTING	<input type="checkbox"/>
168	IT482	EMBEDDED SYSTEMS	IT9252	EMBEDDED SYSTEMS	<input type="checkbox"/>
169	IT504	IMAGE PROCESSING	IT9024	DIGITAL IMAGE PROCESSING	<input type="checkbox"/>
170	IT510	THEORY OF COMPUTATION	CS9302	THEORY OF COMPUTATION	<input type="checkbox"/>
171	IT513	ENTERPRISE RESOURCE PLANNING	IT9032	ENTERPRISE RESOURCE PLANNING	<input type="checkbox"/>
172	IT515	DISTRIBUTED SYSTEMS	IT9304	DISTRIBUTED SYSTEMS	<input type="checkbox"/>
173	IT517	REAL TIME SYSTEMS	CS9077	REAL TIME SYSTEMS	<input type="checkbox"/>
174	IT524	UNIX INTERNALS	CS9023	UNIX INTERNALS	<input type="checkbox"/>
175	IT527	ARTIFICIAL INTELLIGENCE	IT9023	ARTIFICIAL INTELLIGENCE	<input type="checkbox"/>
176	MA072	NUMERICAL METHODS	MA9262	NUMERICAL METHODS	<input type="checkbox"/>

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177	MA171	MATHEMATICS - I	MA9111	MATHEMATICS-I	<input type="checkbox"/>
178	MA181	MATHEMATICS - II	MA9161	MATHEMATICS - II	<input type="checkbox"/>
179	MA271	MATHEMATICS - III	MA9211	MATHEMATICS III	<input type="checkbox"/>
180	MA281	RANDOM PROCESS	MA9263	PROBABILITY AND RANDOM PROCESSES	<input type="checkbox"/>
181	MA501	DISCRETE MATHEMATICS	MA9265	DISCRETE MATHEMATICS	<input type="checkbox"/>
182	MA502	NUMERICAL METHODS	MA9262	NUMERICAL METHODS	<input type="checkbox"/>
183	MA503	PROBABILITY AND STATISTICS	MA9261	PROBABILITY & STATISTICS	<input type="checkbox"/>
184	MA505	PROBABILITY & QUEUING THEORY	MA9266	PROBABILITY AND QUEUING THEORY	<input type="checkbox"/>
185	PH171	PHYSICS - I	PH9111	ENGINEERING PHYSICS	<input type="checkbox"/>
186	PH183	MATERIAL SCIENCE	PH9164	PHYSICS OF MATERIALS	<input type="checkbox"/>
187	PH183	MATERIAL SCIENCE	PH9165	MATERIAL SCIENCE	<input type="checkbox"/>
188	PH183	MATERIAL SCIENCE	PH9166	PHYSICS FOR PRINTING TECHNOLOGY	<input type="checkbox"/>
189	PH185	PHYSICS FOR COMMUNICATION ENGG.	PH9168	PHYSICS FOR COMMUNICATION ENGINEERING	<input type="checkbox"/>
190	PR071	PRECISION ENGINEERING	PR9021	PRECISION ENGINEERING	<input type="checkbox"/>
191	PR072	ROBOTICS	PR9404	INDUSTRIAL ROBOTICS	<input type="checkbox"/>
192	PR074	ADVANCED MANUFACTURING PROCESSES	PR9038	MODERN MANUFACTURING PROCESSES	<input type="checkbox"/>
193	PR076	INSTRUMENTATION AND CONTROL	PR9023	INSTRUMENTATION AND CONTROL	<input type="checkbox"/>
194	PR077	SURFACE ENGINEERING	PR9024	SURFACE ENGG	<input type="checkbox"/>
195	PR078	DESIGN OF MACHINE TOOL STRUCTURES	PR9025	DESIGN OF MACHINE TOOL STRUCTURE	<input type="checkbox"/>
196	PR081	POLYMERS AND COMPOSITES	PR9028	PROCESSING OF POLYMER AND COMPOSITES	<input type="checkbox"/>
197	PR082	ENGINEERING ECONOMICS AND FINANCIAL MANAGEMENT	PR9029	ENGG ECONOMICS AND FINANCIAL MANAGEMENT	<input type="checkbox"/>
198	PR083	PURCHASING AND MATERIALS MANAGEMENT	PR9030	PURCHASING AND MATERIAL MANAGEMENT	<input type="checkbox"/>
199	PR084	NON DESTRUCTIVE TESTING	PR9031	NON DESTRUCTIVE TESTING METHODS	<input type="checkbox"/>
200	PR085	SYSTEM AND SIMULATION	PR9032	SIMULATION OF MANUFACTURING SYSTEM	<input type="checkbox"/>
201	PR182	BASIC MACHINING PROCESS	PR9151	BASIC MACHINING PROCESSES	<input type="checkbox"/>
202	PR281	MECHANICS OF MACHINES	PR9251	THEORY OF MACHINES	<input type="checkbox"/>
203	PR282	ENGINEERING METALLURGY	PR9201	ENGINEERING METALLURGY	<input type="checkbox"/>
204	PR283	FLUID POWER DRIVES AND CONTROL	PR9252	FLUID POWER DRIVES AND CONTROL	<input type="checkbox"/>
205	PR284	CASTING AND WELDING TECHNOLOGY	PR9253	FOUNDRY AND WELDING TECHNOLOGY	<input type="checkbox"/>
206	PR285	ADVANCED MACHINING PROCESSES	PR9254	ADVANCED MACHINING PROCESSES	<input type="checkbox"/>

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207	PR371	ENGINEERING STATISTICS AND QUALITY CONTROL	PR9301	ENGINEERING STATISTICS AND QUALITY CONTROL	<input type="checkbox"/>
208	PR372	METROLOGY AND COMPUTER AIDED INSPECTION	PR9302	METROLOGY AND COMPUTER AIDED INSPECTION	<input type="checkbox"/>
209	PR373	DESIGN OF MACHINE ELEMENTS	PR9303	MACHINE DESIGN	<input type="checkbox"/>
210	PR374	QUANTITATIVE TECHNIQUES IN MANAGEMENT	PR9304	QUANTITATIVE TECHNIQUES IN MANAGEMENT	<input type="checkbox"/>
211	PR375	METAL FORMING PROCESS	PR9255	METAL FORMING PROCESSES	<input type="checkbox"/>
212	PR381	INDUSTRIAL MANAGEMENT	PR9402	ENGINEERING MANAGEMENT	<input type="checkbox"/>
213	PR382	COMPUTER AIDED PRODUCT DESIGN	PR9352	COMPUTER AIDED PRODUCT DESIGN	<input type="checkbox"/>
214	PR384	COMPUTER INTEGRATED MANUFACTURING	PR9354	AUTOMATED PRODUCTION AND COMPUTER INTEGRATED MANUFACTURING	<input type="checkbox"/>
215	PR471	PROCESS PLAN. & COST ESTIMATION	PR9401	MANUFACTURING PROCESSES PLANNING AND COST ESTIMATION	<input type="checkbox"/>
216	PR472	PRODUCTION OF AUTOMOTIVE COMPONENTS	PR9305	PRODUCTION OF AUTOMOTIVE COMPONENTS	<input type="checkbox"/>
217	PR473	MECHATRONICS	PR9403	MECHATRONICS SYSTEMS	<input type="checkbox"/>
218	PR474	FINITE ELEMENT APPLICATION IN MANUFACTURING	PR9351	FINITE ELEMENT ANALYSIS IN MANUFACTURING ENGINEERING	<input type="checkbox"/>
219	RT071	ADHESIVES AND SURFACE COATINGS	RP9021	ADHESIVES AND SURFACE COATINGS	<input type="checkbox"/>
220	RT072	MULTIPHASE POLYMER SYSTEMS	RP9022	MULTI PHASE POLYMER SYSTEMS	<input type="checkbox"/>
221	RT073	RUBBER MACHINERY	RP9030	RUBBER MACHINERY	<input type="checkbox"/>
222	RT074	PLASTICS MACHINERY	RP9031	PLASTICS MACHINERY	<input type="checkbox"/>
223	RT075	POLYMER COMPONENTS IN AUTOMATIVE APPLICATIONS	RP9029	POLYMER COMPONENTS IN AUTOMOTIVE APPLICATIONS	<input type="checkbox"/>
224	RT077	POLYMER CHARACTERIZATION TECHNIQUES	RP9354	POLYMER CHARACTERISATION TECHNIQUES	<input type="checkbox"/>
225	RT078	FOOTWEAR TECHNOLOGY	RP9024	FOOTWEAR TECHNOLOGY	<input type="checkbox"/>
226	RT079	PRODUCT DESIGN AND COST ESTIMATION	RP9026	PRODUCT DESIGN AND COST ESTIMATION	<input type="checkbox"/>
227	RT080	ENTREPRENEURSHIP DEVELOPMENT	RP9032	ENTERPRENEURSHIP DEVELOPMENT	<input type="checkbox"/>
228	RT281	FUNDAMENTAL OF CHEMICAL ENGINEERING OPERATIONS	RP9253	FUNDAMENTALS OF CHEMICAL ENGINEERIG OPERATION	<input type="checkbox"/>
229	RT283	BASICS OF POLYMERS	RP9251	BASICS OF POLYMERS	<input type="checkbox"/>
230	RT372	POLYMER PHYSICS	RP9254	POLYMER PHYSICS	<input type="checkbox"/>
231	RT373	RUBBER COMPOUNDING	RP9303	RUBBER COMPOUNDING	<input type="checkbox"/>
232	RT375	LATEX TECHNOLOGY	RP9304	LATEX TECHNOLOGY	<input type="checkbox"/>
233	RT382	PHYSICAL TESTING OF POLYMERS	RP9351	TESTING OF RUBBERS AND PLASTICS	<input type="checkbox"/>
234	RT384	PRODUCT DESIGN AND ENGINEERING APPLICATIONS OF POLYMER	RP9353	PRODUCT DESIGN & ENGINEERING APPLICATIONS OF POLYMERS	<input type="checkbox"/>
235	RT471	TECHNOLOGY OF TYRES AND TUBES	RP9402	TECHNOLOGY OF TYRES AND TUBES	<input type="checkbox"/>

Verified by :

MIT EQUIVALENT LIST FOR 2004 U.G FULL TIME

SL NO	SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
236	RT472	POLYMER COMPOSITES	RP9401	POLYMER COMPOSITES	<input type="checkbox"/>
237	RT473	POLYMER RECYCLING	RP9403	POLYMER RECYCLING	<input type="checkbox"/>

Verified by :