MIT EQUIVALENT LIST FOR 2002 U.G PART TIME

SL N	OSUB CODE SUBJECT NAME	Equ. SUBJECT NAME Subcode	
1	PTCE251 STRENGTH OF MATERIALS	PTCE295 STRENGTH OF MATERIALS	
2	PTCE253 FLUID MECHANICS AND MACHINERY	PTCE291 FLUID MECHANICS AND MACHINERY	
3	PTCM130 CHEMISTRY	PTCY171 CHEMISTRY	
4	PTCS046 ADVANCED DATABASE	PTCS509 ADVANCED DATABASE TECHNOLOGY	
5	PTCS049 VISUAL PROGRAMMING	PTCS526 VISUAL PROGRAMMING	
6	PTCS054 UNIX INTERNALS	PTCS502 UNIX INTERNALS	
7	PTCS057 TCP/IP - DESIGN & IMPLEMENTATION	PTCS510 TCP/IP DESIGN AND IMPLEMENTATION	
8	PTCS058 ADVANCED JAVA PROGRAMMING	PTCS506 ADVANCED JAVA PROGRAMMING	
9	PTCS131 PROGRAMMING AND DATA STRUCTURES	PTCS181 PROG. & DATA STRUCTURES	
10	PTCS233 SYSTEM SOFTWARE	PTCS283 SYSTEM SOFTWARE	
11	PTCS234 DATABASE MANAGEMENT SYSTEMS	PTCS272 DATABASE MANAGEMENT SYSTEMS	
12	PTCS237 OBJECT ORIENTED PROGRAMMING	PTCS274 OBJECT ORIENTED PROGRAMMING	
13	PTCS331 DIGITAL SIGNAL PROCESSING	PTCS536 DIGITAL SIGNAL PROCESSING	
14	PTCS333 OPERATING SYSTEMS	PTCS282 OPERATING SYSTEM	
15	PTCS337 PRINCIPLES OF COMPILER DESIGN	PTCS383 PRINCIPLES OF COMPILER DESIGN	
16	PTCS338 SOFTWARE ENGINEERING	PTCS372 SOFTWARE ENGINEERING	
17	PTCS431 PRINCIPLES OF PROG. LANGUAGES	PTCS482 PRINCIPLES OF PROG. LANGUAGES	
18	PTCS432 WEB TECHNOLOGY	PTCS385 WEB TECHNOLOGY	
19	PTEC041 MEDICAL ELECTRONICS	PTEC541 MEDICAL ELECTRONICS	
20	PTEC047 CELLULAR MOBILE COMMUNICATION	PTEC540 WIRELESS AND MOBILE COMMUNICATION	
21	PTEC130 BASIC ELECTRONICS	PTEC192 ELECTRONICS ENGINEERING	
22	PTEC142 CIRCUIT THEORY	PTEC182 CIRCUIT ANALYSIS	
23	PTEC148 ELECTRONIC DEVICES	PTEC181 ELECTRONIC DEVICES	
24	PTEC232 SIGNALS AND SYSTEMS	PTEC274 SIGNALS AND SYSTEMS	
25	PTEC234 ELECTRONIC CIRCUITS - I	PTEC272 ELECTRONIC CIRCUITS - I	
26	PTEC241 ELECTRONIC CIRCUITS - II	PTEC282 ELECTRONIC CIRCUITS - II	
27	PTEC244 LINEAR INTEGRATED CIRCUITS	PTEC283 LINEAR INTEGRATED CIRCUITS	
28	PTEC245 MEASUREMENTS AND INSTRUMENTATION	PTEC375 MEASUREMENTS & INSTRUMENTATION	
29	PTEC331 MICROPROCESSOR AND APPLICATIONS	PTEC372 MICROPROCESSOR & ITS APPLI.	
30	PTEC332 COMMUNICATION THEORY AND SYSTEMS	PTEC371 COMMUNICATION THEORY & SYSTEMS	

MIT EQUIVALENT LIST FOR 2002 U.G PART TIME

SL N	O SUB CODE SUBJECT NAME	Equ. SUBJECT NAME Subcode	
31	PTEC333 DIGITAL SIGNAL PROCESSING	PTEC373 DIGITAL SIGNAL PROCESSING	
32	PTEC334 CONTROL SYSTEMS	PTEC285 CONTROL SYSTEMS	
33	PTEC341 DIGITAL COMMUNICATION	PTEC382 DIGITAL COMMUNICATION	
34	PTEC343 COMPUTER COMMUNICATION NETWORKS	PTEC383 COMPUTER NETWORKS	
35	PTEC431 ANTENNAS AND PROPAGATION	PTEC474 ANTENNAS AND WAVE PROPAGATION	
36	PTEC432 MICROWAVE ENGINEERING	PTEC385 RF AND MICROWAVE ENGINEERING	
37	PTEC433 OPTICAL COMMUNICATION	PTEC473 OPTICAL COMMUNICATION AND NETWOR	RKING
38	PTIF132 DATA STRUCTURES	PTCS181 PROG. & DATA STRUCTURES	
39	PTIF231 OPERATING SYSTEMS	PTIT283 OPERATING SYSTEMS	
40	PTIF237 DIGITAL SIGNAL PROCESSING	PTIT533 DIGITAL SIGNAL PROCESSING	
41	PTIF238 ADVANCED DATABASES	PTIT509 ADVANCED DATABASE TECHNOLOGY	
42	PTIF239 SOFTWARE ENGINEERING	PTIT274 SOFTWARE ENGINEERING	
43	PTIF240 COMPUTER NETWORKS	PTIT374 COMPUTER NETWORKS	
44	PTIF331 VISUAL PROGRAMMING	PTIT385 VISUAL PROGRAMMING	
45	PTIF333 OBJECT ORIENTED ANALYSIS & DESIGN	PTIT372 OBJECT ORIENTED ANALY.& DESIGN	
46	PTMA034 RANDOM PROCESSES	PTMA504 PROBABILITY AND QUEUING THEORY	
47	PTMA038 NUMERICAL METHODS	PTMA502 NUMERICAL METHODS	
48	PTMA040 PROBABILITY AND QUEUEING THEORY	PTMA505 PROBABILITY & QUEUING THEORY	
49	PTMA130 MATHEMATICS - I	PTMA171 MATHEMATICS - I	
50	PTMA231 MATHEMATICS - II	PTMA271 MATHEMATICS - III	
51	PTME043 ADVANCED I.C. ENGINEERING	PTME518 ADVANCED INTERNAL COMBUSTION ENG	G.
52	PTME056 ENTREPRENEURSHIP DEVELOPMENT	PTME506 ENTREPRENEURSHIP DEVELOPMENT	
53	PTME058 MARKETING MANAGEMENT	PTME510 MARKETING MANAGEMENT	
54	PTME232 KINEMATICS OF MACHINES	PTME281 KINEMATICS OF MACHINES	
55	PTME236 DYNAMICS OF MACHINES	PTME373 DYNAMICS OF MACHINES	
56	PTME237 THERMAL ENGINEERING	PTME284 THERMAL ENGINEERING - I	
57	PTME253 MACHINE DESIGN	PTME374 DESIGN OF MACHINE ELEMENTS	
58	PTME253 MACHINE DESIGN	PTME552 DESIGN OF MACHINE ELEMENTS	
59	PTME436 OPERATIONS RESEARCH	PTME512 OPERATIONS RESEARCH	
60	PTME438 AUTOMOBILE ENGINEERING	PTME501 AUTOMOBILE ENGINEERING	

MIT EQUIVALENT LIST FOR 2002 U.G PART TIME

SL N	NO SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
61	PTMF332 CNC TECH	OLOGY	PTMN372 CNC I	FECHNOLOGY	
62	PTPH130 PHYSICS		PTPH171 PHYSI	ICS	