

CEG EQUIVALENT LIST FOR 2002 U.G PART TIME

SL NO	SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
1	PTCE037	HOUSING PLANNING AND MANAGEMENT	PTCE524	HOUSING - PLANNING AND MGMT.	<input type="checkbox"/>
2	PTCE040	MAINT. REPAIR&REHAB.OF BUILDINGS	PTCE504	MAINT.&REHABILITATION OF STRU.	<input type="checkbox"/>
3	PTCE042	GROUNDWATER ENGINEERING	PTCE515	GROUND WATER ENGINEERING	<input type="checkbox"/>
4	PTCE043	WATER RESOURCES ENGINEERING	PTCE516	WATER RESOURCES ENGINEERING	<input type="checkbox"/>
5	PTCE059	GEOGRAPHICAL INFORMATION SYSTEM	PTCE536	GEOGRAPHICAL INFORMATION SYSTEM	<input type="checkbox"/>
6	PTCE233	FLUID MECHANICS	PTCE272	FLUID MECHANICS	<input type="checkbox"/>
7	PTCE236	STRENGTH OF MATERIALS	PTCE281	STRENGTH OF MATERIALS	<input type="checkbox"/>
8	PTCE238	APPLIED HYDRAULIC ENGINEERING	PTCE283	APPLIED HYDRAULICS ENGG.	<input type="checkbox"/>
9	PTCE239	SURVEYING - I	PTCE285	SURVEYING	<input type="checkbox"/>
10	PTCE240	SOIL MECHANICS	PTCE284	SOIL MECHANICS	<input type="checkbox"/>
11	PTCE251	STRENGTH OF MATERIALS	PTCE295	STRENGTH OF MATERIALS	<input type="checkbox"/>
12	PTCE253	FLUID MECHANICS AND MACHINERY	PTCE291	FLUID MECHANICS AND MACHINERY	<input type="checkbox"/>
13	PTCE331	STRUCTURAL ANALYSIS - I	PTCE371	STRUCTURAL ANALYSIS - I	<input type="checkbox"/>
14	PTCE332	STRUCTURAL DESIGN - I	PTCE372	DESIGN OF STEEL STRUCTURES	<input type="checkbox"/>
15	PTCE334	ENVIRONMENTAL ENGINEERING - I	PTCE374	ENVIRONMENTAL ENGINEERING - I	<input type="checkbox"/>
16	PTCE335	TRANSPORTATION ENGINEERING - I	PTCE375	HIGHWAY ENGINEERING	<input type="checkbox"/>
17	PTCE336	STRUCTURAL ANALYSIS - II	PTCE382	STRUCTURAL ANALYSIS - II	<input type="checkbox"/>
18	PTCE337	STRUCTURAL DESIGN - II	PTCE383	DES.OF REIN.CON.&MASONRY STRU.	<input type="checkbox"/>
19	PTCE338	TRANSPORTATION ENGINEERING - II	PTCE385	RAILWAYS AIRPORTS DOCKS&HARB.	<input type="checkbox"/>
20	PTCE339	ENVIRONMENTAL ENGINEERING - II	PTCE384	ENVIRONMENTAL ENGINEERING - II	<input type="checkbox"/>
21	PTCE340	FOUNDATION ENGINEERING	PTCE373	FOUNDATION ENGINEERING	<input type="checkbox"/>
22	PTCE431	ESTIMATING AND COST ENGINEERING	PTCE472	VALUATION ENGINEERING	<input type="checkbox"/>
23	PTCE432	IRRIGATION ENGINEERING	PTCE471	IRRIGATION ENGINEERING	<input type="checkbox"/>
24	PTCM130	CHEMISTRY	PTCY171	CHEMISTRY	<input type="checkbox"/>
25	PTCS046	ADVANCED DATABASE	PTCS509	ADVANCED DATABASE TECHNOLOGY	<input type="checkbox"/>
26	PTCS049	VISUAL PROGRAMMING	PTCS526	VISUAL PROGRAMMING	<input type="checkbox"/>
27	PTCS054	UNIX INTERNALS	PTCS502	UNIX INTERNALS	<input type="checkbox"/>
28	PTCS057	TCP/IP - DESIGN & IMPLEMENTATION	PTCS510	TCP/IP DESIGN AND IMPLEMENTATION	<input type="checkbox"/>
29	PTCS058	ADVANCED JAVA PROGRAMMING	PTCS506	ADVANCED JAVA PROGRAMMING	<input type="checkbox"/>
30	PTCS131	PROGRAMMING AND DATA STRUCTURES	PTCS181	PROG. & DATA STRUCTURES	<input type="checkbox"/>

Verified by :

CEG EQUIVALENT LIST FOR 2002 U.G PART TIME

SL NO	SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
31	PTCS233	SYSTEM SOFTWARE	PTCS283	SYSTEM SOFTWARE	<input type="checkbox"/>
32	PTCS234	DATABASE MANAGEMENT SYSTEMS	PTCS272	DATABASE MANAGEMENT SYSTEMS	<input type="checkbox"/>
33	PTCS237	OBJECT ORIENTED PROGRAMMING	PTCS274	OBJECT ORIENTED PROGRAMMING	<input type="checkbox"/>
34	PTCS331	DIGITAL SIGNAL PROCESSING	PTCS536	DIGITAL SIGNAL PROCESSING	<input type="checkbox"/>
35	PTCS333	OPERATING SYSTEMS	PTCS282	OPERATING SYSTEM	<input type="checkbox"/>
36	PTCS337	PRINCIPLES OF COMPILER DESIGN	PTCS383	PRINCIPLES OF COMPILER DESIGN	<input type="checkbox"/>
37	PTCS338	SOFTWARE ENGINEERING	PTCS372	SOFTWARE ENGINEERING	<input type="checkbox"/>
38	PTCS431	PRINCIPLES OF PROG. LANGUAGES	PTCS482	PRINCIPLES OF PROG. LANGUAGES	<input type="checkbox"/>
39	PTCS432	WEB TECHNOLOGY	PTCS385	WEB TECHNOLOGY	<input type="checkbox"/>
40	PTEC041	MEDICAL ELECTRONICS	PTEC541	MEDICAL ELECTRONICS	<input type="checkbox"/>
41	PTEC047	CELLULAR MOBILE COMMUNICATION	PTEC540	WIRELESS AND MOBILE COMMUNICATION	<input type="checkbox"/>
42	PTEC130	BASIC ELECTRONICS	PTEC192	ELECTRONICS ENGINEERING	<input type="checkbox"/>
43	PTEC142	CIRCUIT THEORY	PTEC182	CIRCUIT ANALYSIS	<input type="checkbox"/>
44	PTEC148	ELECTRONIC DEVICES	PTEC181	ELECTRONIC DEVICES	<input type="checkbox"/>
45	PTEC232	SIGNALS AND SYSTEMS	PTEC274	SIGNALS AND SYSTEMS	<input type="checkbox"/>
46	PTEC234	ELECTRONIC CIRCUITS - I	PTEC272	ELECTRONIC CIRCUITS - I	<input type="checkbox"/>
47	PTEC241	ELECTRONIC CIRCUITS - II	PTEC282	ELECTRONIC CIRCUITS - II	<input type="checkbox"/>
48	PTEC242	DIGITAL ELECTRONICS	PTEC281	DIGITAL ELECT. & SYSTEM DESIGN	<input type="checkbox"/>
49	PTEC244	LINEAR INTEGRATED CIRCUITS	PTEC283	LINEAR INTEGRATED CIRCUITS	<input type="checkbox"/>
50	PTEC245	MEASUREMENTS AND INSTRUMENTATION	PTEC375	MEASUREMENTS & INSTRUMENTATION	<input type="checkbox"/>
51	PTEC331	MICROPROCESSOR AND APPLICATIONS	PTEC372	MICROPROCESSOR & ITS APPLI.	<input type="checkbox"/>
52	PTEC332	COMMUNICATION THEORY AND SYSTEMS	PTEC371	COMMUNICATION THEORY & SYSTEMS	<input type="checkbox"/>
53	PTEC333	DIGITAL SIGNAL PROCESSING	PTEC373	DIGITAL SIGNAL PROCESSING	<input type="checkbox"/>
54	PTEC334	CONTROL SYSTEMS	PTEC285	CONTROL SYSTEMS	<input type="checkbox"/>
55	PTEC341	DIGITAL COMMUNICATION	PTEC382	DIGITAL COMMUNICATION	<input type="checkbox"/>
56	PTEC343	COMPUTER COMMUNICATION NETWORKS	PTEC383	COMPUTER NETWORKS	<input type="checkbox"/>
57	PTEC431	ANTENNAS AND PROPAGATION	PTEC474	ANTENNAS AND WAVE PROPAGATION	<input type="checkbox"/>
58	PTEC432	MICROWAVE ENGINEERING	PTEC385	RF AND MICROWAVE ENGINEERING	<input type="checkbox"/>
59	PTEC433	OPTICAL COMMUNICATION	PTEC473	OPTICAL COMMUNICATION AND NETWORKING	<input type="checkbox"/>
60	PTEE037	DIGITAL SYSTEMS	PTEE273	DIGITAL SYSTEM DESIGN	<input type="checkbox"/>

Verified by :

CEG EQUIVALENT LIST FOR 2002 U.G PART TIME

SL NO	SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
61	PTEE041	ELEC. ENERGY UTILIS.&CONSERVATION	PTEE481	Ele.ENERGY Gen.Util.&CONSERVATION	<input type="checkbox"/>
62	PTEE131	ELECTRIC CIRCUIT ANALYSIS	PTEE181	ELECTRIC CIRCUIT ANALYSIS	<input type="checkbox"/>
63	PTEE231	ELECTROMAGNETIC THEORY	PTEE274	ELECTROMAGNETIC THEORY	<input type="checkbox"/>
64	PTEE232	ELECTRICAL MACHINES - I	PTEE284	ELECTRICAL MACHINES- I	<input type="checkbox"/>
65	PTEE234	ELECTRICAL MACHINES - II	PTEE373	ELECTRICAL MACHINES - II	<input type="checkbox"/>
66	PTEE235	CONTROL SYSTEMS	PTEE282	CONTROL SYSTEMS	<input type="checkbox"/>
67	PTEE253	ELECTRICAL ENGINEERING	PTEE295	ELECTRICAL MACHINES	<input type="checkbox"/>
68	PTEE331	MEASUREMENTS AND INSTRUMENTATION	PTEE283	MEASUREMENTS & INSTRUMENTS	<input type="checkbox"/>
69	PTEE332	POWER ELECTRONICS	PTEE375	POWER ELECTRONICS	<input type="checkbox"/>
70	PTEE335	TRANSMISSION AND DISTRIBUTION	PTEE281	TRANSMISSION AND DISTRIBUTION	<input type="checkbox"/>
71	PTEE336	DESIGN OF ELECTRICAL APPARATUS	PTEE384	DESIGN OF ELECTRICAL APPARATUS	<input type="checkbox"/>
72	PTEE338	PROTECTION AND SWITCHGEAR	PTEE473	PROTECTION AND SWITCHGEAR	<input type="checkbox"/>
73	PTEE339	POWER SYSTEM ANALYSIS	PTEE371	POWER SYSTEM ANALYSIS	<input type="checkbox"/>
74	PTEE432	SOLID STATE DRIVES	PTEE385	SOLID STATE DRIVES	<input type="checkbox"/>
75	PTEE433	HIGH VOLTAGE ENGINEERING	PTEE381	HIGH VOLTAGE ENGINEERING	<input type="checkbox"/>
76	PTGE130	COMPUTER PROGRAMMING	PTGE172	FUNDAMENTALS OF COMPUTING	<input type="checkbox"/>
77	PTIE034	RE - ENGG & PRODUCTIVITY MGMT.	PTIE510	PRODUCTIVITY MANAGEMENT &RE-ENGG.	<input type="checkbox"/>
78	PTIE035	PRODUCT DESIGN AND DEVELOPMENT	PTIE509	PRODUCT DESIGN AND DEVELOPMENT	<input type="checkbox"/>
79	PTIE044	TOTAL QUALITY MANAGEMENT & SYSTEM	PTGE481	TOTAL QUALITY MANAGEMENT	<input type="checkbox"/>
80	PTIE231	OPERATIONS RESEARCH	PTIE281	DETERMINISTIC OPERATION RESEARCH	<input type="checkbox"/>
81	PTIE232	WORK SYSTEM DESIGN	PTIE282	WORK DESIGN	<input type="checkbox"/>
82	PTIE331	HUMAN FACTORS IN ENGINEERING	PTIE374	APPLIED ERGONOMICS	<input type="checkbox"/>
83	PTIE332	COMPUTER INTEG. MANUFACT. SYSTEM	PTIE382	MANUFACTURING AUTOMATION	<input type="checkbox"/>
84	PTIE333	ENGINEERING QUALITY CONTROL	PTIE373	ENGINEERING QUALITY CONTROL	<input type="checkbox"/>
85	PTIE334	QUANTITATIVE METHODS	PTIE375	PROBABILISTIC OPERATIONS RESEARCH	<input type="checkbox"/>
86	PTIE336	OPERATIONS MANAGEMENT	PTIE371	PRODUCTION PLANNING & CONTROL	<input type="checkbox"/>
87	PTIE337	COST ESTIMATION AND COST CONTROL	PTIE372	COST ESTIMATION & COST CONTROL	<input type="checkbox"/>
88	PTIE338	FACILITY DESIGN	PTIE384	FACILITY LAYOUT & MATERIALS HAND.	<input type="checkbox"/>
89	PTIE431	ADVANCED MANUFACTURING SYSTEMS	PTIE506	MODELLING OF MANUFACTURING SYSTEMS	<input type="checkbox"/>
90	PTIE432	COMPUTER SIMULATION	PTIE472	SYSTEM SIMULATION	<input type="checkbox"/>

Verified by :

CEG EQUIVALENT LIST FOR 2002 U.G PART TIME

SL NO	SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
91	PTIE437	ROBUST DESIGN	PTIE481	DESIGN OF INDUSTRIAL EXPERIMENTS	<input type="checkbox"/>
92	PTIE438	TOTAL PRODUCTIVE MAINTENANCE	PTIE502	MAINTENENCE ENGINEERING AND MANAGEMENT	<input type="checkbox"/>
93	PTIF132	DATA STRUCTURES	PTCS181	PROG. & DATA STRUCTURES	<input type="checkbox"/>
94	PTIF133	OBJECT ORIENTED PROG.	PTIT273	OBJECT ORIENTED PROG.	<input type="checkbox"/>
95	PTIF231	OPERATING SYSTEMS	PTIT283	OPERATING SYSTEMS	<input type="checkbox"/>
96	PTIF238	ADVANCED DATABASES	PTIT509	ADVANCED DATABASE TECHNOLOGY	<input type="checkbox"/>
97	PTIF239	SOFTWARE ENGINEERING	PTIT274	SOFTWARE ENGINEERING	<input type="checkbox"/>
98	PTIF240	COMPUTER NETWORKS	PTIT374	COMPUTER NETWORKS	<input type="checkbox"/>
99	PTIF331	VISUAL PROGRAMMING	PTIT385	VISUAL PROGRAMMING	<input type="checkbox"/>
100	PTIF333	OBJECT ORIENTED ANALYSIS & DESIGN	PTIT372	OBJECT ORIENTED ANALY.& DESIGN	<input type="checkbox"/>
101	PTMA034	RANDOM PROCESSES	PTMA504	PROBABILITY AND QUEUING THEORY	<input type="checkbox"/>
102	PTMA038	NUMERICAL METHODS	PTMA502	NUMERICAL METHODS	<input type="checkbox"/>
103	PTMA039	PROBABILITY AND STATISTICS	PTMA503	PROBABILITY AND STATISTICS	<input type="checkbox"/>
104	PTMA040	PROBABILITY AND QUEUEING THEORY	PTMA505	PROBABILITY & QUEUING THEORY	<input type="checkbox"/>
105	PTMA130	MATHEMATICS - I	PTMA171	MATHEMATICS - I	<input type="checkbox"/>
106	PTMA231	MATHEMATICS - II	PTMA271	MATHEMATICS - III	<input type="checkbox"/>
107	PTME043	ADVANCED I.C. ENGINEERING	PTME518	ADVANCED INTERNAL COMBUSTION ENGG.	<input type="checkbox"/>
108	PTME056	ENTREPRENEURSHIP DEVELOPMENT	PTME506	ENTREPRENEURSHIP DEVELOPMENT	<input type="checkbox"/>
109	PTME058	MARKETING MANAGEMENT	PTME510	MARKETING MANAGEMENT	<input type="checkbox"/>
110	PTME232	KINEMATICS OF MACHINES	PTME281	KINEMATICS OF MACHINES	<input type="checkbox"/>
111	PTME236	DYNAMICS OF MACHINES	PTME373	DYNAMICS OF MACHINES	<input type="checkbox"/>
112	PTME237	THERMAL ENGINEERING	PTME284	THERMAL ENGINEERING - I	<input type="checkbox"/>
113	PTME251	THERMODYNAMICS	PTME551	THERMODYNAMICS	<input type="checkbox"/>
114	PTME252	MECHANICS OF MACHINES	PTME550	MECHANICS OF MACHINES	<input type="checkbox"/>
115	PTME253	MACHINE DESIGN	PTME374	DESIGN OF MACHINE ELEMENTS	<input type="checkbox"/>
116	PTME253	MACHINE DESIGN	PTME552	DESIGN OF MACHINE ELEMENTS	<input type="checkbox"/>
117	PTME341	HYDRAULIC AND PNEUMATIC CONTROLS	PTMN375	HYDRAULICS&PNEUMATIC CONTROLS	<input type="checkbox"/>
118	PTME436	OPERATIONS RESEARCH	PTME512	OPERATIONS RESEARCH	<input type="checkbox"/>
119	PTME438	AUTOMOBILE ENGINEERING	PTME501	AUTOMOBILE ENGINEERING	<input type="checkbox"/>
120	PTMF131	MACHINE TOOLS AND PROCESSES	PTMN284	MANUFACTURING PROCESSES - II	<input type="checkbox"/>

Verified by :

CEG EQUIVALENT LIST FOR 2002 U.G PART TIME

SL NO	SUB CODE	SUBJECT NAME	Equ. Subcode	SUBJECT NAME	
121	PTMF332	CNC TECHNOLOGY	PTMN372	CNC TECHNOLOGY	<input type="checkbox"/>
122	PTMF339	FLEXIBLE MANUFACTURING SYSTEMS	PTMN471	FLEXIBLE MANUFACTURING SYSTEMS	<input type="checkbox"/>
123	PTMG034	MARKETING MANAGEMENT	PTME510	MARKETING MANAGEMENT	<input type="checkbox"/>
124	PTMG035	PERSONNEL MANAGEMENT	PTIE516	HUMAN RESOURCE MANAGEMENT	<input type="checkbox"/>
125	PTMG351	ENGG. ECONOMICS & FIN. ACCOUNTING	PTIE385	ENGINEERING ECONOMIC DECISIONS	<input type="checkbox"/>
126	PTMG352	THEORY AND PRACTICE OF MANAGEMENT	PTME483	INDUSTRIAL MANAGEMENT	<input type="checkbox"/>
127	PTPH130	PHYSICS	PTPH171	PHYSICS	<input type="checkbox"/>
128	PTPT034	ELECTRONICS PUBLISHING	PTPT482	ELECTRONIC PUBLISHING	<input type="checkbox"/>
129	PTPT038	ADVERTISING TECHNIQUES	PTPT502	ADVERTISING TECHNIQUES	<input type="checkbox"/>
130	PTPT043	MANAGEMENT INFORMATION SYSTEMS	PTPT512	MANAGEMENT INFORMATION SYSTEMS	<input type="checkbox"/>
131	PTPT234	GRAPHIC REPROD.&COLOUR SEPARATION	PTPT373	COLOUR REPRODUCTION	<input type="checkbox"/>
132	PTPT331	MICROPROCESSOR AND APPLICATION	PTPT283	MICROPROCESSOR AND APPLICATIONS	<input type="checkbox"/>
133	PTPT332	PACKAGING TECHNOLOGY - I	PTPT383	PACKAGING TECHNOLOGY	<input type="checkbox"/>
134	PTPT334	PRINTING INKS	PTPT281	PRINTING INKS	<input type="checkbox"/>
135	PTPT339	WEB OFFSET TECHNOLOGY	PTPT381	WEB OFFSET TECHNOLOGY	<input type="checkbox"/>
136	PTPT341	PACKAGING TECHNOLOGY - II	PTPT471	PACKAGING MATERIALS	<input type="checkbox"/>
137	PTPT342	COST ESTIMATION FOR PRINTERS	PTPT384	COST ESTIMATION	<input type="checkbox"/>
138	PTPT343	PAPER AND BOARD	PTPT371	PAPER AND BOARD	<input type="checkbox"/>
139	PTPT431	PRINTING MACHINERY MAINTENANCE	PTPT481	PRINTING MACHINERY MAINTENANCE	<input type="checkbox"/>
140	PTPT432	QUALITY CONTROL IN PRINTING	PTPT504	QUALITY CONTROL IN PRINTING	<input type="checkbox"/>
141	PTPT433	DIGITAL PRINTING	PTPT385	DIGITAL PRINTING TECHNOLOGY	<input type="checkbox"/>
142	PTPT434	SCHEDULING & PLAN. FOR PRINTERS	PTPT472	SCHED. & PLANNING FOR PRINT PROD.	<input type="checkbox"/>

Verified by :