



**GOVERNMENT OF KERALA
ABSTRACT**

Higher Education – Technical – Diploma Courses - Equivalent / alternate subjects in Revision 2006 scheme for subjects in Revision 2003 Scheme and equivalent / alternate subjects in MPEC 2004 scheme for subjects in MPEC 1992 Scheme – identified– Orders issued

HIGHER EDUCATION (L) DEPARTMENT

G.O.(Ms) No. 75/2012/H.Edn.

Dated, Thiruvananthapuram, 29/02/2012

Read:- Letters No. C2/140780/11 dated 08/02/12 from the Director of Technical Education, Thiruvananthapuram.

ORDER

As per the letter cited above, the Director of Technical Education has proposed list of

- (1) Equivalent subjects in Revision 2006 scheme for subjects in Revision 2003 Scheme
- (2) Equivalent subjects in MPEC 2004 scheme for subjects in MPEC 1992 Scheme

Having examined the matter in detail, Government are pleased to approve the Equivalent subjects in Revision 2006 scheme for subjects in Revision 2003 Scheme and Equivalent subjects in MPEC 2004 scheme for subjects in MPEC 1992 Scheme as appended to this Government Order with effect from March, 2012.

(BY ORDER OF THE GOVERNOR)
O. CHANDRIKA
UNDER SECRETARY TO GOVERNMENT

To

The Director of Technical Education, Thiruvananthapuram
The Senior Joint Director (PS), Office of the Director of Technical Education, Thiruvananthapuram
The Joint Controller of Technical Examination, Thiruvananthapuram
The Director, IHRD, Thiruvananthapuram
Joint Director, Curriculum Development Centre, Kalamassery
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**CURRICULUM DEVELOPMENT CENTRE
KALAMASSERY**

LIST OF EQUIVALENT/ALTERNATE SUBJECTS

**REVISED SCHEME 2003 to REVISION 2006
(ALL BRANCHES)**

CIVIL ENGINEERING

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECTS
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE:	1003	APPLIED SCIENCE:
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN 'C'	1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN 'C'
1006	SURVEYING- I	1006	SURVEYING- I
101	APPLIED SCIENCE LAB:	101	APPLIED SCIENCE LAB:
102	SURVEY PRACTICAL- I	102	SURVEY PRACTICAL- I
103	WORK SHOP PRACTICE	103	WORK SHOP PRACTICE
2001	MECHANICS OF SOLIDS	3028	THEORY OF STRUCTURES - I
2002	HYDRAULICS	4044	HYDRAULICS
2003	TRANSPORTATION ENGINEERING & URBAN PLANNING	6020	TRANSPORTATION ENGINEERING
2004	SURVEYING- II	3030	SURVEYING- II
2005	BUILDING SCIENCE AND TECHNOLOGY	3029	APPLIED BUILDING MATERIAL AND TECHNOLOGY
2006	SOIL MECHANICS AND FOUNDATION ENGINEERING	5029	SOIL MECHANICS AND FOUNDATION ENGINEERING
2007	CIVIL ENGINEERING DRAWING - I	3031	BUILDING PLANNING AND DRAWING
201	SURVEYING PRACTICAL- II SURVEY CAMP AND VIVA VOCE	322	SURVEY PRACTICAL- II
		428	SURVEY PRACTICAL, SURVEY CAMP & VIVA VOCE
202	CONSTRUCTION PRACTICE LAB	323	CONSTRUCTION PRACTICE LAB
203	COMPUTER AIDED DRAFTING LAB	324	COMPUTER AIDED DRAFTING LAB
204	HYDRAULICS LAB	430	HYDRAULICS LAB
3001	DESIGN OF STRUCTURES	5027	STRUCTURAL DESIGN - I
3002	THEORY OF STRUCTURES	4043	THEORY OF STRUCTURES-II
3003	IRRIGATION ENGINEERING	4045	IRRIGATION ENGINEERING
3004	ENVIRONMENTAL ENGINEERING	5028	ENVIRONMENTAL ENGINEERING
3005	CONSTRUCTION MANAGEMENT AND ENTREPRENEURSHIP	6021	CONSTRUCTION AND INDUSTRIAL MANAGEMENT
3006	QUANTITY SURVEYING AND VALUATION	4046	QUANTITY SURVEYING - I
		5030	QUANTITY SURVEYING-II AND VALUATION
3007	CIVIL ENGINEERING DRAWING -II	5031	IRRIGATION AND ENVIRONMENTAL ENGINEERING DRAWING
		6023	STRUCTURAL DRAWING
301	MATERIAL TESTING LAB	518	STRENGTH OF MATERIALS AND SOIL MECHANICS LAB
302	ENVIRONMENTAL ENGINEERING LAB	519	ENVIRONMENTAL ENGINEERING LAB
303	PROJECT AND VIVA VOCE	602	PROJECT WORK AND VIVA VOCE & SEMINAR
304	COMPUTER APPLICATIONS IN CIVIL ENGINEERING LAB	429	COMPUTER APPLICATION LAB-I

MECHANICAL ENGINEERING

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE:	1003	APPLIED SCIENCE:
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1007	MATERIAL SCIENCE & PROCESSES	1007	MATERIAL SCIENCE & PROCESSES
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
104	WORKSHOP PRACTICE	104	WORKSHOP PRACTICE
2008	APPLIED MECHANICS & STRENGTH OF MATERIALS	3017	APPLIED MECHANICS & STRENGTH OF MATERIALS
2009	MANUFACTURING PROCESS	4018	MANUFACTURING PROCESS
2010	THERMAL ENGINEERING	4016	THERMAL ENGINEERING
2011	HYDRAULICS AND HYDRAULIC MACHINES	4019	HYDRAULIC MACHINES
2012	ELECTRICAL AND ELECTRONICS ENGINEERING	3019	ELECTRICAL AND ELECTRONICS ENGINEERING
2013	POWER PLANT ENGINEERING	6031	POWER PLANT ENGINEERING
2014	MACHINE DRAWING	3020	MACHINE DRAWING
205	MATERIAL TESTING LAB	313	MATERIAL TESTING LABORATORY
206	ELECTRICAL TECHNOLOGY LAB	312	ELECTRICAL TECHNOLOGY LABORATORY
217	HYDRAULICS LABORATORY	413	HYDRAULICS LABORATORY
208	WORKSHOP PRACTICE -- II	414	WORKSHOP PRACTICE -- III
3008	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP
3009	REFRIGERATION AND AIR CONDITIONING	5039	REFRIGERATION AND AIR CONDITIONING
3010	ADVANCED PRODUCTION PROCESSES	6030	ADVANCED PRODUCTION PROCESSES
3011	INDUSTRIAL ENGINEERING	5038	INDUSTRIAL ENGINEERING AND COST ANALYSIS
3012	DESIGN OF MACHINE ELEMENTS	4017	DESIGN OF MACHINE ELEMENTS
306	PRODUCTION DRAWING AND AUTO CAD	521	CAD LABORATORY - I
307	HEAT ENGINES LAB	522	HEAT ENGINE LABORATORY
308	SERVICING AND MAINTENANCE LAB	523	SERVICING AND MAINTENANCE LABORATORY
309	WORKSHOP PRACTICE -- III	524	MACHINE SHOP PRACTICE
310	PROJECT WORK AND SEMINAR	605	PROJECT / SEMINAR

ELECTRICAL & ELECTRONICS ENGINEERING

REVISION 03		REVISION 06	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE:	1003	APPLIED SCIENCE:
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1008	BASIC ELECTRICAL ENGINEERING-I	1008	BASIC ELECTRICAL ENGINEERING-I
104	WORKSHOP PRACTICE	104	WORKSHOP PRACTICE
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
2015	HYDRAULICS & PRIME MOVERS	4035	HYDRAULICS & PRIME MOVERS
2016	ELECTRICAL & ELECTRONICS MATERIALS	3014	ELECTRICAL MATERIAL SCIENCE
2017	ELECTRICAL & ELECTRONICS MEASUREMENTS	3015	ELECTRICAL MEASUREMENTS & MEASURING INSTRUMENTS
2018	ELECTRONIC DEVICES & CIRCUITS	3013	ELECTRONIC DEVICES & CIRCUITS
		3016	DIGITAL ELECTRONICS AND OP-AMPS
2019	ELECTRICAL MACHINERY-1	4037	DC MACHINES
2020	ELECTRICAL ENERGY SYSTEMS-1	4036	GENERATION, TRANSMISSION & DISTRIBUTION
2021	ELECTRICAL ENGINEERING DRAWING	5061	RENEWABLE SOURCES OF ENERGY
209	ELECTRICAL & ELECTRONIC MEASUREMENT LAB	310	ELECTRICAL MEASUREMENTS LAB
210	ELECTRICAL MACHINES LAB-1	423	DC MACHINES LAB
211	COMPUTER AIDED DRAFTING LAB	606	CAD LAB-II
212	ELECTRICAL WORKSHOP PRACTICE	311	ELECTRICAL WORKSHOP PRACTICE
3008	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP
3013	ELECTRICAL MACHINERY-II	5058	AC MACHINES I
		6043	AC MACHINES II
3014	ELECTRICAL ENERGY SYSTEM-II	5059	SWITCH GEAR & PROTECTION
		6044	UTILISATION OF ELECTRICAL POWER
3015	DESIGN, ESTIMATING & COSTING	6045	DESIGN, ESTIMATING & COSTING
3016	INDUSTRIAL ELECTRONICS & CONTROL	5060	POWER ELECTRONICS
3017	MICROCONTROLLERS & PLC PROGRAMMING	4038	MICROCONTROLLER & PLC
311	ELECTRICAL MACHINES LAB-II	607	AC MACHINES LAB
312	ELECTRONICS LAB	309	ELECTRONIC DEVICES & CIRCUITS LAB
		422	DIGITAL ELECTRONIC LAB
313	MICROCONTROLLERS & PLC LAB	424	MICROCONTROLLER & PLC LAB
314	PROJECT WORK & SEMINAR	608	PROJECT & SEMINAR

ELECTRONICS ENGINEERING

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C
1009	BASIC ELECTRICAL AND ELECTRONICS	1009	BASIC ELECTRICAL AND ELECTRONICS
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
105	BASIC ELECTRONICS LAB	105	BASIC ELECTRONICS LAB
106	WORKSHOP PRACTICE	106	WORKSHOP PRACTICE
2022	ELECTRONIC CIRCUITS	3002	ELECTRONIC CIRCUITS
2023	DIGITAL ELECTRONICS	3003	DIGITAL ELECTRONICS
2024	ELECTRICAL TECHNOLOGY	3001	ELECTRICAL TECHNOLOGY
2025	ELECTRONIC INSTRUMENTATION	4003	ELECTRONIC INSTRUMENTS AND MEASUREMENTS
2026	LINEAR ICS & MEDICAL ELECTRONICS	4001	LINEAR INTEGRATED CIRCUITS
2027	COMMUNICATION SYSTEMS	4002	COMMUNICATION SYSTEMS
2028	PROGRAMMING IN C ++ & VISUAL BASIC	3004	PROGRAMMING IN C++
213	DIGITAL ELECTRONICS LAB	302	DIGITAL ELECTRONICS LAB
214	ELECTRONICS DRAFTING & WORKSHOP PRACTICE	502	PCB DESIGN & SPICE LAB
215	ELECTRONIC CIRCUITS LAB	301	ELECTRONIC CIRCUITS LAB
216	COMPUTER LAB	303	COMPUTER LAB (C++)
3008	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP
3018	MICROCONTROLLERS AND ADVANCED MICROPROCESSOR	4004	MICROCONTROLLERS AND APPLICATIONS
3019	INDUSTRIAL ELECTRONICS AND PLC PROGRAMMING	5002	INDUSTRIAL ELECTRONICS
3020	AUDIO & VIDEO SYSTEMS	5003	AUDIO VIDEO SYSTEMS
3021	COMPUTER HARDWARE & NETWORKING	5004	COMPUTER HARDWARE & NETWORKING
3022	MODERN COMMUNICATION SYSTEMS	6002	MODERN COMMUNICATION SYSTEMS
315	MICROCONTROLLER AND MICROPROCESSOR LAB	403	MICROCONTROLLER LAB
316	INDUSTRIAL ELECTRONICS AND PLC PROGRAMMING LAB	501	INDUSTRIAL ELECTRONICS AND PLC LAB
317	COMPUTER HARDWARE & NETWORKING LAB	503	COMPUTER HARDWARE & NETWORKING LAB
318	PROJECT WORK AND SEMINAR	611	PROJECT WORK AND SEMINAR

CHEMICAL ENGINEERING

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
1019	INORGANIC CHEMISTRY LAB	117	INORGANIC CHEMISTRY LAB
118	WORK SHOP PRACTICE	118	WORK SHOP PRACTICE
2081	GENERAL ENGINEERING	3037	GENERAL ENGINEERING
2082	ORGANIC & PHYSICAL CHEMISTRY	3038	ORGANIC & PHYSICAL CHEMISTRY
2083	CHEMICAL PROCESS PRINCIPLES	4054	CHEMICAL PROCESS PRINCIPLE
2084	CHEMICAL TECHNOLOGY-I	5053	INORGANIC CHEMICAL TECHNOLOGY II
2085	FLUID MECHANICS	3039	FLUID MECHANICS
2086	HEAT TRANSFER & EVAPORATION	4053	HEAT TRANSFER & EVAPORATION
2087	ENERGY ENGINEERING	4052	PETROLEUM & ENERGY ENGINEERING
2088	CHEMICAL ENGINEERING DRAWING I	4056	CHEMICAL ENGINEERING DRAWING-II
230	FLUID MECHANICS LAB	434	FLUID MECHANICS LABORATORY
231	CHEMISTRY LAB	328	CHEMISTRY LABORATORY
3008	INDUSTRIAL MANAGEMENT & ENTREPRENEUR SHIP	6001	INDUSTRIAL MANAGEMENT & ENTREPRENEUR SHIP
3051	MECHANICAL OPERATIONS	5055	PARTICLE TECHNOLOGY
3052	MASS TRANSFER OPERATIONS	5054	MASS TRANSFER OPERATIONS-I
3053	PROCESS INSTRUMENTATION & CONTROL	5056	INSTRUMENTATION & PROCESS CONTROL
3054	CHEMICAL TECHNOLOGY-II	6042	ORGANIC TECHNOLOGY
3055	MAINTENANCE ,SAFETY , FIRE AND ENVIRONMENTAL ENGINEERING	6040	MAINTENANCE, SAFETY, AND ENVIRONMENTAL ENGINEERING
3120	CHEMICAL ENGINEERING DRAWING- II	5057	CHEMICAL ENGINEERING EQUIPMENT DRAWING
346	CHEMICAL ENGINEERING LABORATORY	617	MASS TRANSFER LABORATORY
347	CHEMICAL TECHNOLOGY LABORATORY	533	CHEMICAL TECHNOLOGY LABORATORY
348	PROJECT WORK & SEMINAR	619	PROJECT WORK & SEMINAR

AUTOMOBILE ENGINEERING

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1012	ELECTRICAL & ELECTRONICS ENGINEERING	3019	ELECTRICAL & ELECTRONICS ENGINEERING
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
111	MANUFACTURING PROCESS PRACTICAL-I	111	MANUFACTURING PROCESS PRACTICAL I
2059	MATERIAL SCIENCE	4021	MATERIAL SCIENCE AND STRENGTH OF MATERIALS
2060	APPLIED THERMODYNAMICS	3023	APPLIED THERMODYNAMICS
2061	AUTOMOBILE POWER PLANT	1010	AUTOMOBILE POWER PLANT
2062	AUTOMOBILE ELECTRICAL AND ELECTRONICS EQUIPMENTS	4022	AUTO ELECTRICAL & ELECTRONIC EQUIPMENTS
2011	HYDRAULICS AND HYDRAULIC MACHINES	3018	FLUID MECHANICS AND PNEUMATICS
2063	PRODUCTION PROCESS OF AUTOMOBILE COMPONENTS	4023	PRODUCTION PROCESS OF AUTOMOBILE COMPONENTS
2064	AUTOMOBILE ENGINEERING DRAWING	3020	MACHINE DRAWING
		4024	AUTO ENGINEERING DRAWING
207	HYDRAULICS LAB	317	HYDRAULICS LAB
217	MANUFACTURING PROCESS PRACTICAL-II	319	MANUFACTURING PROCESS PRACTICAL-II
		417	MANUFACTURING PROCESS PRACTICAL-III
218	AUTOMOBILE ELECTRICAL LAB	415	AUTO ELECTRICAL LAB
219	AUTOMOBILE SERVICING LAB I	318	PETROL ENGINE SERVICE LAB
		416	DIESEL ENGINE SERVICE LAB
3008	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP
3041	AUTOMOBILE CHASSIS & BODY	5047	AUTOMOBILE CHASSIS AND BODY
3042	AUTOMOBILE TRANSMISSION	5048	AUTO TRANSMISSION
3043	AUTOMOBILE SERVICING & MAINTENANCE	6034	VEHICLE & MAINTENANCE
3044	AUTO DESIGN	6035	AUTO DESIGN
3045	TRANSPORT MANAGEMENT	5046	TRANSPORT MANAGEMENT
336	AUTOMOBILE ENGINEERING DRAWING AND AUTOCAD	526	CADD LAB –I
337	AUTOMOBILE ENGINEERING LABORATORY	528	AUTO ENGINEERING LAB
338	AUTOMOBILE SERVICING LABORATORY II	527	CHASSIS SERVICING LAB
339	PROJECT AND SEMINAR	614	PROJECT WORK

TEXTILE TECHNOLOGY

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1014	FABRIC MANUFACTURE I	1011	FABRIC MANUFACTURE I
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
104	WORKSHOP PRACTICE	104	WORKSHOP PRACTICE
2096	DESCRIPTIVE ENGINEERING	3046	DESCRIPTIVE ENGINEERING
2097	TEXTILE FIBRES	3050	TEXTILE FIBRES I
		4064	TEXTILE FIBRES II
2098	YARN MANUFACTURE I	3047	YARN MANUFACTURE I
2099	FABRIC MANUFACTURE II	3048	FABRIC MANUFACTURE II
2100	FABRIC STRUCTURE	3049	FABRIC STRUCTURE
2101	TECHNOLOGY OF WET PROCESSING	4061	TEXTILE CHEMICAL PROCESSING I
		5070	TEXTILE CHEMICAL PROCESSING II
2102	KNITTING & GARMENT TECHNOLOGY	6053	FASHION DESIGN & GARMENT TECHNOLOGY
227	WET PROCESSING PRACTICAL	438	TEXTILE CHEMICAL PROCESSING I LAB
228	YARN MANUFACTURE I PRACTICAL	332	YARN MANUFACTURE I LAB
229	FABRIC MANUFACTURE II PRACTICAL	333	FABRIC MANUFACTURE I LAB
3008	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT & ENTERPRENURSHIP
3046	TEXTILE TESTING	5073	TEXTILE TESTING & QUALITY ASSURANCE I
		6056	TEXTILE TESTING & QUALITY ASSURANCE II
3047	YARN MANUFACTURE II	439	YARN MANUFACTURE II LAB
3048	FABRIC MANUFACTURE & FASHION DESIGNING	440	FABRIC MANUFACTURE II LAB
3049	MAINTENANCE & CALCULATION	6055	MAINTENANCE OF TEXTILE MACHINERIES
3050	PRODUCTION PLANNING & COSTING	6054	PRODUCTION PLANNING & COSTING
340	TEXTILE TESTING PRACTICAL	615	TEXTILE TESTING & QUALITY ASSURANCE LAB 1
341	YARN MANUFACTURE II PRACTICAL	545	YARN MANUFACTURE III LAB
342	FABRIC MANUFACTURE III PRACTICAL	546	FABRIC MANUFACTURE III LAB
343	PROJECT & VIVA- VOCE	616	PROJECT WORK & IMPLANT TRAINING

COMPUTER ENGINEERING

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
1011	ELECTRICAL AND ELECTRONIC CIRCUITS	1009	BASIC ELECTRICAL AND ELECTRONICS
107	SOFTWARE LAB I	107	SOFTWARE LAB I
108	ELECTRONICS LAB	108	BASIC ELECTRONICS LAB
2029	DATA STRUCTURES	4009	DATA STRUCTURES
2030	DATABASE MANAGEMENT SYSTEMS	3010	DATABASE MANAGEMENT SYSTEM
2031	LOGIC SYSTEM DESIGN	3009	DIGITAL COMPUTER PRINCIPLES
2032	MICROPROCESSORS AND INTERFACING	4011	MICROPROCESSORS AND MICROCONTROLLERS
2033	COMPUTER ARCHITECTURE	4010	OPERATING SYSTEMS
2034	SYSTEM SOFTWARE	5018	SYSTEM SOFTWARE
2035	UNIX & OOP	3005	OBJECT ORIENTED PROGRAMMING (C++ AND JAVA)
220	HARDWARE LAB I (DIGITAL & MICROPROCESSOR LAB)	305	HARDWARE LAB I (DIGITAL COMPUTER PRINCIPLES)
221	SOFTWARE LAB II (DATA STRUCTURES)	512	SOFTWARE LAB VI (DATA STRUCTURES)
222	SOFTWARE LAB III	408	SOFTWARE LAB IV (RDBMS)
223	SOFTWARE LAB IV (UNIX & OOPS)	306	SOFTWARE LAB II (C++ & JAVA)
3008	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP
3023	COMPUTER COMMUNICATION AND NETWORKS	4012	COMPUTER COMMUNICATION AND NETWORKS
3024	SOFTWARE ENGINEERING	6016	SOFTWARE ENGINEERING
3025	WEB TECHNOLOGY	5019	WEB TECHNOLOGY
3026	ELECTIVE I (ARTIFICIAL INTELLIGENCE)	6017	MOBILE COMPUTING
3027	ELECTIVE II(VISUAL PROGRAMMING)	5020	NETWORK PROGRAMMING
319	SOFTWARE LAB V	635	SOFTWARE LAB IX (WEB TECHNOLOGY)
320	HARDWARE LAB II	636	HARDWARE LAB III (ALP & CHM)
321	SOFTWARE LAB VI	307	SOFTWARE LAB III (VISUAL BASIC)
322	PROJECT WORK AND SEMINAR	638	PROJECT AND SEMINAR

INSTRUMENT TECHNOLOGY

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1009	BASIC ELECTRICAL & ELECTRONICS	1009	BASIC ELECTRICAL & ELECTRONICS
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
105	BASIC ELECTRONICS LAB	105	BASIC ELECTRONICS LAB
106	WORKSHOP PRACTICE	106	WORKSHOP PRACTICE
2022	ELECTRONIC CIRCUITS	3002	ELECTRONIC CIRCUITS
2023	DIGITAL ELECTRONICS	3003	DIGITAL ELECTRONICS
2024	ELECTRICAL TECHNOLOGY.	3001	ELECTRICAL TECHNOLOGY
2050	CONTROL ENGINEERING	5017	CONTROL ENGINEERING
2048	TRANSDUCERS & SIGNAL CONDITIONING	4040	INSTRUMENT TRANSDUCER
2049	INDUSTRIAL INSTRUMENTS-1	5016	INDUSTRIAL INSTRUMENTATION-I
2051	MECHANICAL & ELECTRONICS INSTRUMENTS	4042	MECHANICAL INSTRUMENTS
213	DIGITAL ELECTRONICS LAB	302	DIGITAL ELECTRONICS LAB
269	INSTRUMENT WORKSHOP & DRAFTING	425	INSTRUMENT WORKSHOP
270	ELECTRICAL & ELECTRONICS MEASUREMENT LAB	301	ELECTRONIC CIRCUITS LAB
271	INDUSTRIAL INSTRUMENTS LAB-1	510	INDUSTRIAL INSTRUMENTS LAB-I
3008	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP
3018	MICROCONTROLLER & ADV.MICROPROCESSORS	4041	MICROCONTROLLER & INTERFACING
3040	ANALYTICAL INSTRUMENTS	5014	ANALYTICAL INSTRUMENTS
3036	INDUSTRIAL INSTRUMENTS II	6014	INDUSTRIAL INSTRUMENTATION II
3037	PROCESS CONTROL	5015	PROCESS CONTROL
3038	BIOMEDICAL INSTRUMENTS	5010	BIOMEDICAL INSTRUMENTATION
315	MICRO CONTROLLER AND MICROPROCESSOR LAB	426	MICRO CONTROLLER AND INTERFACING LAB
334	ANALYTICAL & PROCESS CONTROL LAB	511	ANALYTICAL INSTRUMENTS LAB
332	INDUSTRIAL INSTRUMENTS LAB II	621	INDUSTRIAL INSTRUMENTATION LAB II
335	PROJECT WORK AND SEMINAR	622	PROJECT WORK AND SEMINAR

POLYMER TECHNOLOGY

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN 'C'	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1013	POLYMER SCIENCE	1013	POLYMER SCIENCE
112	POLYMER SCIENCE LAB I & II	112	POLYMER SCIENCE LAB
113	APPLIED CHEMISTRY LAB	129	APPLIED CHEMISTRY LAB
114	WORKSHOP PRACTICE	113	WORKSHOP PRACTICE
2089	MECHANICAL ENGINEERING	4060	MECHANICAL ENGINEERING
2090	ELECTRICAL & ELECTRONICS ENGINEERING	3045	ELECTRICAL & ELECTRONICS ENGINEERING
2091	NATURAL RUBBER PRODUCTION	3043	NATURAL RUBBER PRODUCTION
2092	SYNTHETIC RUBBER	3042	SYNTHETIC RUBBER PRODUCTION
2093	TECHNOLOGY OF ELASTOMERS	3044	TECHNOLOGY OF ELASTOMERS
2094	PLASTIC FIBERS AND COMPOSITES	5062	FIBERS AND COMPOSITES
		5064	PLASTIC TECHNOLOGY
2095	POLYMER PROCESSING METHODS AND MACHINERY	6047	POLYMER PROCESSING MACHINERY
233	POLYMER PROCESSING AND CONTROL LAB	329	RUBBER TECHNOLOGY LAB
234	POLYMER CHARACTERISATION AND PHYSICAL TESTING	330	POLYMER ANALYSIS LAB
235	ELECTRICAL ENGINEERING LAB	331	ELECTRICAL ENGINEERING LAB
3008	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP
3074	PROCESS CONTROL AND INSTRUMENTATION	6048	PROCESS CONTROL AND INSTRUMENTATION
3075	TYRE AND COMPOSITE PRODUCTS	4057	RUBBER PRODUCTS
		5063	TYRE TECHNOLOGY
3076	POLYMER PRODUCTS AND DESIGN	6045	PLASTIC PRODUCTS
3077	LATEX TECHNOLOGY	4059	LATEX TECHNOLOGY
3078	QUALITY ASSURANCE AND TESTING	5065	QUALITY ASSURANCE AND TESTING
361	POLYMER PRODUCTS LAB	436	POLYMER PRODUCTS LAB
362	QUALITY ASSURANCE LAB	538	QUALITY ASSURANCE LAB
363	DESIGN AND DEVELOPMENT LAB	623	DESIGN AND DEVELOPMENT LAB
364	PROJECT WORK AND SEMINAR	625	PROJECT WORK AND SEMINAR

COMPUTER HARDWARE MAINTENANCE

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & C PROGRAMMING	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
1011	ELECTRICAL AND ELECTRONIC CIRCUITS	1009	BASIC ELECTRICAL AND ELECTRONICS
107	SOFTWARE LAB I	107	SOFTWARE LAB I
108	ELECTRONICS LAB	108	BASIC ELECTRONICS LAB
2036	TRANSDUCERS & DISPLAY SYSTEMS	4013	TRANSDUCERS & DISPLAY SYSTEMS
2037	ELECTRONIC SYSTEMS & DEVICES	3011	ELECTRONICS CIRCUITS II
2031	LOGIC SYSTEM DESIGN	3009	DIGITAL COMPUTER PRINCIPLES
2032	MICROPROCESSORS & INTERFACING	4011	MICROPROCESSORS & MICROCONTROLLERS
2033	COMPUTER ARCHITECTURE	3012	DATA COMMUNICATION
2034	SYSTEM SOFTWARE	4010	OPERATING SYSTEMS
2035	UNIX & OOP	3005	OBJECT ORIENTED PROGRAMMING (C++ & JAVA)
224	ELECTRONICS (SYSTEMS & DEVICES) LAB II	308	ELECTRONICS LAB II
225	DIGITAL ELECTRONICS LAB	305	HARDWARE LAB – I (DIGITAL COMPUTER PRINCIPLES)
226	MICROPROCESSOR LAB	407	HARDWARE LAB II (MICROCONTROLLER LAB- I)
223	SOFTWARE LAB IV(UNIX & OOPS)	306	SOFTWARE LAB II (C++ & JAVA)
3008	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP
3023	COMPUTER COMMUNICATIONS & NETWORKS	4014	COMPUTER NETWORKS
3028	ADVANCED MICROPROCESSORS & MICROCONTROLLERS	5021	ADVANCED MICROPROCESSORS
3029	COMPUTER PERIPHERALS & TROUBLESHOOTING	5023	COMPUTER PERIPHERALS & TROUBLESHOOTING
3030	TCP/IP (ELECTIVE I)	6018	INFORMATION SECURITY
3027	VISUAL PROGRAMMING (ELECTIVE II)	5020	NETWORK PROGRAMMING
323	NETWORKING & COMPUTER PERIPHERALS LAB	639	HARDWARE LAB V (COMPUTER HARDWARE & NETWORKING)
324	ALP & MICROCONTROLLERS LAB	640	HARDWARE LAB VI (ASSEMBLY LANGUAGE PROGRAMMING)
321	SOFTWARE LAB VI	516	SOFTWARE LAB IV (VISUAL BASIC)
325	PROJECT WORK & SEMINAR	642	PROJECT & SEMINAR

TOOL & DIE ENGINEERING

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1018	PRODUCTION ENGINEERING - I	1015	PRODUCTION ENGINEERING- I
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
116	WORKSHOP PRACTICE-I	116	WORKSHOP PRACTICE-I
2008	APPLIED MECHANICS & STRENGTH OF MATERIALS	3017	APPLIED MECHANICS & STRENGTH OF MATERIALS
2065	PRODUCTION ENGINEERING- II	4026	PRODUCTION ENGINEERING- II
		5043	MODERN PRODUCTION PROCESS
2066	ENGINEERING METROLOGY	3021	ENGINEERING METROLOGY-I
		4028	ENGINEERING METROLOGY-II
2011	HYDRAULICS AND HYDRAULIC MACHINES	3018	FLUID MECHANICS & PNEUMATICS
2012	ELECTRICAL AND ELECTRONICS ENGINEERING	3019	ELECTRICAL AND ELECTRONICS ENGINEERING
2067	MATERIAL TECHNOLOGY	4027	MATERIAL TECHNOLOGY & HEAT TREATMENT
2068	TOOL ENGINEERING DRAWING	3022	TOOL ENGINEERING DRAWING –I
		4029	TOOL ENGINEERING DRAWING- II
242	MATERIAL TESTING LAB	315	MATERIAL TESTING LABORATORY
243	METROLOGY & HEAT TREATMENT LAB	316	METROLOGY & HEAT TREATMENT LABORATORY
244	WORKSHOP PRACTICE- II	418	WORKSHOP PRACTICE-II
245	TOOL ROOM PRACTICE -I	419	TOOL ENGINEERING LAB-I
3008	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP
3085	MOULDS & DIES TECHNOLOGY	4025	MOULDS & DIES TECHNOLOGY
3086	PRESS TOOL TECHNOLOGY	5042	PRESS TOOL TECHNOLOGY-I
		6032	PRESS TOOL TECHNOLOGY-II
3087	TOOL DESIGN	5041	TOOL DESIGN
3088	INDUSTRIAL ENGINEERING & COST ANALYSIS	5038	INDUSTRIAL ENGINEERING & COST ANALYSIS
3121	PRESS TOOL DRAWING	6033	COMPUTER AIDED PRESS TOOL DRAWING
3122	MOULDS & DIES DRAWING	5045	MOULDS & DIES DRAWING
373	TOOL ROOM PRACTICE-II	525	TOOL ENGINEERING LAB-II
374	PROJECT AND SEMINAR	630	PROJECT WORK
375	IMPLANT TRAINING	631	IMPLANT TRAINING

ELECTRONICS PRODUCTION TECHNOLOGY

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1009	BASIC ELECTRICAL AND ELECTRONICS	1009	BASIC ELECTRICAL AND ELECTRONICS
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
105	BASIC ELECTRONICS LAB	105	BASIC ELECTRONICS LAB
106	WORKSHOP PRACTICE	106	WORKSHOP PRACTICE
2022	ELECTRONIC CIRCUITS	3002	ELECTRONIC CIRCUITS
2023	DIGITAL ELECTRONICS	3003	DIGITAL ELECTRONICS
2024	ELECTRICAL TECHNOLOGY	3001	ELECTRICAL TECHNOLOGY
2025	ELECTRONIC INSTRUMENTATION	4003	ELECTRONIC INSTRUMENTS AND MEASUREMENTS
2052	COMMUNICATION ENGINEERING	4007	COMMUNICATION SYSTEMS & TV ENGG.
2053	PCB DESIGN & FABRICATION	5008	PCB DESIGN & FABRICATION TECHNIQUES
2054	PRODUCTION & ASSEMBLY TECHNIQUES I	5007	PRODUCTION & ASSEMBLY TECHNIQUES
213	DIGITAL ELECTRONICS LAB	302	DIGITAL ELECTRONICS LAB
214	ELECTRONICS DRAFTING & WORKSHOP PRACTICE	402	LINEAR INTEGRATED CIRCUITS LAB
215	ELECTRONIC CIRCUITS LAB	301	ELECTRONIC CIRCUITS LAB
252	PCB FABRICATION LAB & MINI PROJECT	505	PCB DESIGN & FABRICATION LAB
3008	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP
3018	MICROCONTROLLERS AND ADVANCED MICROPROCESSOR	4004	MICROCONTROLLER AND APPLICATIONS
3019	INDUSTRIAL ELECTRONICS AND PLC PROGRAMMING	5002	INDUSTRIAL ELECTRONICS
3020	AUDIO & VIDEO SYSTEMS	6002	MODERN COMMUNICATION SYSTEMS
3021	COMPUTER HARDWARE & NETWORKING	5004	COMPUTER HARDWARE & NETWORKING
3039	PRODUCTION & ASSEMBLY TECHNIQUES II	6007	ELECTRONIC PRODUCT DESIGN
315	MICROCONTROLLERS AND MICROPROCESSOR LAB	403	MICROCONTROLLER LAB
316	INDUSTRIAL ELECTRONICS AND PLC LAB	501	INDUSTRIAL ELECTRONICS AND PLC LAB
317	COMPUTER HARDWARE & NETWORKING LAB	503	COMPUTER HARDWARE & NETWORKING LAB
318	PROJECT AND SEMINAR	650	PROJECT WORK SEMINAR

ARCHITECTURE

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C
1015	HISTORY OF ARCHITECTURE	1017	HISTORY OF ARCHITECTURE
1016	CLIMATOLOGY	5034	CLIMATOLOGY
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
1017	ARCHITECTURAL DRAWING	115	ARCHITECTURAL DRAWING
115	ART DRAWING	114	ART DRAWING
2069	STRENGTH OF MATERIALS AND THEORY OF STRUCTURES	3032	ENGINEERING MECHANICS
		4047	THEORY OF STRUCTURES
2070	SURVEYING	3033	SURVEYING - I
		4048	SURVEYING - II
2071	MATERIALS OF CONSTRUCTION	3034	MATERIALS OF CONSTRUCTION
2072	CONSTRUCTION TECHNOLOGY	4049	CONSTRUCTION TECHNOLOGY
2073	THEORY OF ARCHITECTURE	5035	HISTORY OF ARCHITECTURE - III
2074	HISTORY OF ARCHITECTURE - II	3035	HISTORY OF ARCHITECTURE - II
2075	PERSPECTIVE AND RENDERING	4050	PERSPECTIVE AND RENDERING
2076	ARCHITECTURAL DRAWING - II	4051	ARCHITECTURAL DRAWING - II
260	COMPUTER AIDED DRAFTING LAB -I	432	CAD LAB
		325	SURVEY PRACTICAL - I
261	SURVEY PRACTICAL I	431	SURVEYING PRACTICAL - II
		326	MODEL MAKING WORKSHOP
262	MODEL MAKING WORKSHOP	326	MODEL MAKING WORKSHOP
3061	STRUCTURAL ENGINEERING	5032	STRUCTURAL ENGINEERING
3062	QUANTITY SURVEYING	6024	QUANTITY SURVEYING
3063	INTERIOR DESIGN	6027	INTERIOR DESIGN
3064	PRINCIPALS OF TOWN PLANNING	6025	TOWN PLANNING
3065	ARCHITECTURAL ENTREPRENEURSHIP AND PROFESSIONAL PRACTICE	5033	ENTREPRENEURSHIP AND CONSTRUCTION MANAGEMENT
		6026	LANDSCAPE ARCHITECTURE
3066	LANDSCAPE ARCHITECTURE	6026	LANDSCAPE ARCHITECTURE
3067	ARCHITECTURAL DRAWING - III	5036	ARCHITECTURAL DRAWING - III
		5037	BUILDING CONSTRUCTION DRAWING
		6028	WORKING DRAWING
3068	WORKING DRAWING	520	ADVANCED COMPUTER LAB
		647	SERVICE AND CONSTRUCTION LAB
353	ADVANCED COMPUTER APPLICATION IN ARCHITECTURAL LAB	520	ADVANCED COMPUTER LAB
354	SERVICE AND CONSTRUCTION LAB	647	SERVICE AND CONSTRUCTION LAB
355	PROJECT WORK AND SEMINAR	648	PROJECT AND SEMINAR

ELECTRONICS & COMMUNICATION ENGG.

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C
1009	BASIC ELECTRICAL AND ELECTRONICS	1009	BASIC ELECTRICAL AND ELECTRONICS
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
105	BASIC ELECTRONICS LAB	105	BASIC ELECTRONICS LAB
106	WORKSHOP PRACTICE	106	WORKSHOP PRACTICE
2022	ELECTRONIC CIRCUITS	3002	ELECTRONIC CIRCUITS
2023	DIGITAL ELECTRONICS	3003	DIGITAL ELECTRONICS
2024	ELECTRICAL TECHNOLOGY	3001	ELECTRICAL TECHNOLOGY
2025	ELECTRONIC INSTRUMENTATION	4003	ELECTRONIC INSTRUMENTS AND MEASUREMENTS
2026	LINEAR INTEGRATED CIRCUITS & MEDICAL ELECTRONICS	4001	LINEAR INTEGRATED CIRCUITS
2046	NETWORK & TRANSMISSION LINES	5006	MOBILE COMMUNICATION
2047	ANALOG COMMUNICATION ENGG.	4002	COMMUNICATION SYSTEMS
213	DIGITAL ELECTRONICS LAB	302	DIGITAL ELECTRONICS LAB
214	ELECTRONIC DRAFTING & WORKSHOP PRACTICE	502	PCB DESIGN & SPICE LAB
215	ELECTRONIC CIRCUITS LAB	301	ELECTRONIC CIRCUITS LAB
253	COMMUNICATION ENGINEERING LAB I	404	ANALOG COMMUNICATION LAB
3008	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP
3018	MICROCONTROLLERS AND ADVANCED MICROPROCESSORS	4004	MICROCONTROLLER AND APPLICATIONS
3123	ADVANCED COMMUNICATION SYSTEMS	5005	DIGITAL & DATA COMMUNICATION SYSTEMS
3020	AUDIO & VIDEO SYSTEMS	6006	TV ENGINEERING
3021	COMPUTER HARDWARE & NETWORKING	5004	COMPUTER HARDWARE & NETWORKING
3035	MICROWAVE & FIBRE OPTIC COMMUNICATIONS	6005	ADVANCED COMMUNICATION SYSTEMS
315	MICROCONTROLLERS AND MICROPROCESSOR LAB	403	MICROCONTROLLER LAB
330	COMMUNICATION LAB III	504	DIGITAL COMMUNICATION LAB
317	COMPUTER HARDWARE & NETWORKING LAB	503	COMPUTER HARDWARE & NETWORKING LAB
331	PROJECT WORK AND SEMINAR	651	PROJECT AND SEMINAR

ELECTRONICS & INSTRUMENTATION

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C
1009	BASIC ELECTRICAL & ELECTRONICS	1009	BASIC ELECTRICAL & ELECTRONICS
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
105	BASIC ELECTRONICS LAB	105	BASIC ELECTRONICS LAB
106	WORKSHOP PRACTICE	106	WORKSHOP PRACTICE
2022	ELECTRONIC CIRCUITS	3002	ELECTRONIC CIRCUITS
2023	DIGITAL ELECTRONICS	3003	DIGITAL ELECTRONICS
2024	ELECTRICAL TECHNOLOGY.	3001	ELECTRICAL TECHNOLOGY
2025	ELECTRONIC INSTRUMENTATION	6009	ELECTRONIC INSTRUMENTS
2048	TRANSDUCERS& SIGNAL CONDITIONING	4006	TRANSDUCERS & SIGNAL CONDITIONING
2049	INDUSTRIAL INSTRUMENTS-1	5009	INDUSTRIAL INSTRUMENTATION
2050	CONTROL ENGINEERING	5010	CONTROL SYSTEMS
213	DIGITAL ELECTRONICS LAB	302	DIGITAL ELECTRONICS LAB
214	ELECTRONICS DRAFTING & W/S PRACTICE	502	PCB DESIGN AND SPICE LAB
215	ELECTRONIC CIRCUITS LAB	301	ELECTRONIC CIRCUITS LAB
232	INSTRUMENTATION & CONTROL LAB-1	405	TRANSDUCERS AND PROCESS INSTRUMENTS LAB
3008	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT & ENGINEERING ENTREPRENEURSHIP
3018	MICROCONTROLLERS & ADV. MICROPROCESSORS	4004	MICROCONTROLLER & APPLICATIONS
3019	INDUSTRIAL ELECTRONICS AND PLC PROGRAMMING	5002	INDUSTRIAL ELECTRONICS
3036	INDUSTRIAL INSTRUMENTS II	4005	PROCESS INSTRUMENTATION
3037	PROCESS CONTROL	6008	PROCESS CONTROL INSTRUMENTATION
3038	BIOMEDICAL INSTRUMENTS	6010	BIOMEDICAL INSTRUMENTATION
315	MICRO CONTROLLER AND MICROPROCESSOR LAB	403	MICRO CONTROLLER LAB
316	INDUSTRIAL ELECTRONICS & PLC PROGRAMMING LAB	501	INDUSTRIAL ELECTRONICS & PLC LAB
332	INDUSTRIAL INSTRUMENTS LAB II	506	INDUSTRIAL INSTRUMENTATION LAB
333	PROJECT WORK AND SEMINAR	653	SEMINAR & PROJECT WORK

WOOD & PAPER TECHNOLOGY

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C
1023	BOTANY & ANATOMICAL STRUCTURES	1016	BOTANY AND ANATOMICAL STRUCTURE
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
121	BOTANY & WOOD LABORATORY	122	BOTANY & WOOD LABORATORY
122	WORKSHOP PRACTICE I	123	WORKSHOP PRACTICE I
2103	STRENGTH OF MATERIALS & FLUID MECHANICS	3017	APPLIED MECHANICS & STRENGTH OF MATERIALS
2104	MECHANICAL & ELECTRICAL ENGG.	4030	MECHANICAL & ELECTRICAL ENGINEERING
2105	CHEMICAL ENGINEERING I	4031	CHEMICAL ENGINEERING
2106	WOOD CHEMISTRY	3025	WOOD CHEMISTRY
2107	RAW MATERIALS FOR WOOD AND PAPER INDUSTRIES	3024	WOOD PROCESSING
2108	WOOD PRODUCTS I	3027	WOOD PRODUCTS I
2109	PULP TECHNOLOGY	3026	PULP TECHNOLOGY
246	PULP & WOOD CHEMISTRY LAB	320	WOOD CHEMISTRY LAB
247	MATERIAL TESTING & ELECTRICAL LAB	420	MATERIAL TESTING & ELECTRICAL LAB
248	WORKSHOP PRACTICE II	321	WORKSHOP PRACTICE II
3008	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP
3089	WOOD PRODUCTS II	5052	WOOD PRODUCTS III
		6039	ADVANCED WOOD BASED PANEL PRODUCTS
3090	ADHESIVE TECHNOLOGY	6037	ADHESIVE TECHNOLOGY
3091	PAPER TECHNOLOGY I	4032	PAPER TECHNOLOGY I
3092	PAPER TECHNOLOGY II	5051	PAPER TECHNOLOGY II
3093	INTERIOR DECORATION & FURNITURE TECHNOLOGY	5049	INTERIOR DECORATION & FURNITURE TECHNOLOGY
3094	PROCESS CONTROL & INSTRUMENTATION	5050	PROCESS CONTROL & INSTRUMENTATION
376	PAPER & ENVIRONMENT LAB	632	PAPER & ENVIRONMENT LAB
377	WORKSHOP PRACTICE III	532	FURNITURE PRODUCTION LAB
378	INDUSTRIAL TRAINING PROJECT WORK & SEMINAR	634	INDUSTRIAL TRAINING ,PROJECT WORK & SEMINAR

PRINTING TECHNOLOGY

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1020	BASIC ENGINEERING	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
1021	PRINTING PROCESS & MATERIALS		FUNDAMENTALS OF PRINTING TECHNOLOGY
1022	LETTER ASSEMBLY	1014	FUNDAMENTALS OF PRINTING TECHNOLOGY
119	PRINTING PROCESS & MATERIALS LAB	119	FUNDAMENTALS OF PRINTING TECHNOLOGY LAB
120	LETTER ASSEMBLY LAB	120	FUNDAMENTALS OF PRINTING II
2114	TYPE SETTING SYSTEM	3051	TYPE SETTING SYSTEM
2115	DESIGN & PLANNING FOR PRINT PRODUCTION	3052	DESIGN & PLANNING FOR PRINT PRODUCTION
2116	REPRODUCTION PHOTOGRAPHY	3053	REPRODUCTION PHOTOGRAPHY I
		4065	REPRODUCTION PHOTOGRAPHY II
2117	SURFACE PREPARATION TECHNIQUES	3054	SURFACE PREPARATION I
		4066	SURFACE PREPARATION II
2118	PRINTING MACHINES	4067	PRINTING MACHINES
2119	BOOK BINDING & FINISHING	4068	BOOK BINDING & FINISHING
236	TYPE SETTING SYSTEM LAB	334	TYPE SETTING SYSTEM LAB
237	DESIGN & PLANNING FOR PRINT PRODUCTION LAB	335	DESIGN & PLANNING FOR PRINT PRODUCTION LAB
238	REPRODUCTION PHOTOGRAPHY LAB	336	REPRODUCTION PHOTOGRAPHY LAB
239	SURFACE PREPARATION LAB	441	SURFACE PREPARATION PRACTICE
240	PRINTING MACHINE LAB	442	PRINTING MACHINES LAB
241	BOOK BINDING & FINISHING LAB	443	BOOK BINDING & FINISHING PRACTICE
3079	DIGITAL PREPRESS	5066	DIGITAL PREPRESS
3080	ADVANCED PRINTING MACHINE	5067	ADVANCED PRINTING MACHINES I
		6049	ADVANCED PRINTING MACHINES II
3081	MECHANISM & MAINTENANCE OF PRINTING MACHINES	6050	MECHANISM & MAINTENANCE OF PRINTING MACHINES
3082	PACKAGING TECHNOLOGY	5068	PACKAGING TECHNOLOGY
3083	PRINTING PRESS MANAGEMENT	5069	PRINTING PRESS MANAGEMENT
		6051	PRINTING PRESS MANAGEMENT II
3084	PAPER & INK	6052	PAPER & INK
365	DIGITAL PREPRESS LAB	541	DIGITAL PREPRESS LAB
366	ADVANCED PRINTING MACHINE LAB	542	ADVANCED PRINTING MACHINE LAB
367	MECHANISM & MAINTENANCE OF PRINTING MACHINES	626	MECHANISM & MAINTENANCE OF PRINTING MACHINES
368	PACKAGING TECHNOLOGY LAB	543	PACKAGING TECHNOLOGY LAB
369	PROJECT WORK & VIVA	627	PROJECT WORK, SEMINAR & VIVA
370	INDUSTRIAL EXPOSURE(3 MONTHS IMPLANT TRAINING)	628	8 WEEKS IMPLANT TRAINING & REPORT

BIO MEDICAL ENGINEERING

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
1009	BASIC ELECTRICAL AND ELECTRONICS	1009	BASIC ELECTRICAL AND ELECTRONICS
105	BASIC ELECTRONICS LAB	105	BASIC ELECTRONICS LAB
106	WORKSHOP PRACTICE	106	WORKSHOP PRACTICE
2055	ELECTRONIC CIRCUITS AND LINEAR ICS	3002	ELECTRONIC CIRCUITS
		4001	LINEAR INTEGRATED CIRCUITS
2023	DIGITAL ELECTRONICS	3003	DIGITAL ELECTRONICS
2024	ELECTRICAL TECHNOLOGY	3001	ELECTRICAL TECHNOLOGY
2025	ELECTRONIC INSTRUMENTATION	4003	ELECTRONIC INSTRUMENTS AND MEASUREMENTS
2056	LIFE SCIENCE	3007	LIFE SCIENCE
2057	BIOMEDICAL INSTRUMENTS	4008	BIOMEDICAL INSTRUMENTS I
2058	COMPUTERS IN MEDICINE	6013	COMPUTERS IN MEDICINE
213	DIGITAL ELECTRONICS LAB	302	DIGITAL ELECTRONICS LAB
255	BIOMEDICAL EQUIPMENT LAB	507	BIOMEDICAL INSTRUMENTS LAB
		301	ELECTRONIC CIRCUITS LAB
		402	LINEAR INTEGRATED CIRCUITS LAB
216	COMPUTER LAB	303	COMPUTER LAB (C++)
3008	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP
3018	MICROCONTROLLERS AND ADVANCED MICROPROCESSOR	4004	MICROCONTROLLER AND APPLICATIONS
3019	INDUSTRIAL ELECTRONICS AND PLC PROGRAMMING	5013	COMMUNICATION ENGINEERING
3071	MEDICAL IMPLANTS AND ASSISTING DEVICES	5012	MEDICAL IMPLANTS AND ASSISTING DEVICES
3072	MODERN BIOMEDICAL INSTRUMENTS	5011	BIOMEDICAL INSTRUMENTS II
3073	HOSPITAL ENGINEERING	6011	HOSPITAL ENGINEERING
315	MICROCONTROLLERS AND MICROPROCESSOR LAB	403	MICROCONTROLLER LAB
316	INDUSTRIAL ELECTRONICS AND PLC PROGRAMMING LAB	508	COMMUNICATION ENGINEERING LAB
359	BIOMEDICAL SERVICE AND MAINTENANCE LAB	657	BIOMEDICAL EQUIPMENT SERVICING AND MAINTENANCE LAB
360	PROJECT AND SEMINAR	659	PROJECT WORK AND SEMINAR

INFORMATION TECHNOLOGY

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1010	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	1005	<i>COMPUTER FUNDAMENTALS AND PROGRAMMING IN C</i>
101	APPLIED SCIENCE LAB	101	<i>APPLIED SCIENCE LAB</i>
1011	ELECTRICAL AND ELECTRONIC CIRCUITS	1009	BASIC ELECTRICAL AND ELECTRONICS
107	SOFTWARE LAB I	107	SOFTWARE LAB I
108	ELECTRONICS LAB	108	BASIC ELECTRONICS LAB
2110	DATA STRUCTURE	4009	DATA STRUCTURES
2111	COMPUTER COMMUNICATION & NETWORKS	4014	COMPUTER NETWORKS
2031	LOGIC SYSTEM DESIGN	3009	DIGITAL COMPUTER PRINCIPLES
2112	MICROPROCESSOR BASED SYSTEMS	5026	DATA COMMUNICATIONS
2033	COMPUTER ARCHITECTURE	4015	COMPUTER ARCHITECTURE
2034	SYSTEM SOFTWARE	4010	OPERATING SYSTEMS
2113	OBJECT ORIENTED PROGRAMMING USING C++	3005	OBJECT ORIENTED PROGRAMMING (C++ AND JAVA)
256	DATA STRUCTURES LAB	512	SOFTWARE LAB – VI (DATA STRUCTURES)
257	OOPS (C++) LAB	306	SOFTWARE LAB –II (C++ & JAVA)
258	NETWORK & HARDWARE LAB	662	HARDWARE LAB-II (COMPUTER HARDWARE & NETWORKING)
259	LOGIC SYSTEM DESIGN & ALP LAB	305	HARDWARE LAB-I (DIGITAL COMPUTER PRINCIPLES)
3008	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP
3099	SOFTWARE ENGINEERING & PROJECT MANAGEMENT	6016	SOFTWARE ENGINEERING
3100	DATABASE MANAGEMENT SYSTEMS	3010	DATABASE MANAGEMENT SYSTEMS
3101	INTERNET PROGRAMMING	5019	WEB TECHNOLOGY
3102	COMPUTER GRAPHICS & MULTIMEDIA	5024	COMPUTER GRAPHICS & MULTIMEDIA
3103	E-COMMERCE	5025	E-COMMERCE
3104	ELECTIVE-I	6017	MOBILE COMPUTING
382	COMPUTER GRAPHICS & MULTIMEDIA LAB	517	SOFTWARE LAB – IX (COMPUTER GRAPHICS & MULTIMEDIA)
383	INTERNET PROGRAMMING	660	SOFTWARE LAB – X (WEB TECHNOLOGY)
384	DATABASE MANAGEMENT LAB	408	SOFTWARE LAB – IV (RDBMS)
385	PROJECT WORK & SEMINAR	663	PROJECT WORK & SEMINAR

COMPUTER APPLICATION & BUSINESS MANAGEMENT

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1030	ENGLISH – I	1019	ENGLISH – I
1031	ENGLISH – II	1020	ENGLISH – II
1032	BUSINESS ORGANIZATION & MANAGEMENT	1024	GENERAL ENGINEERING
1033	MANAGEMENT ACCOUNTING – I	1022	MANAGEMENT ACCOUNTING
1034	ECONOMICS FOR MANAGEMENT	1021	BUSINESS MATHEMATICS
1035	COMPUTER FUNDAMENTALS & VISUAL BASIC	1023	COMPUTER FUNDAMENTALS & PROGRAMMING
1036	BUSINESS MATHEMATICS& STATISTICAL TECHNIQUES	3058	BUSINESS STATISTICS
125	SOFTWARE LAB-1 (VISUAL BASIC)	126	SOFTWARE LAB-I
126	WORD PROCESSING	127	WORD PROCESSING
2120	MANAGEMENT ACCOUNTING – II	5075	BUSINESS LAW
2121	ORGANIZATIONAL BEHAVIOUR	4069	ORGANIZATIONAL BEHAVIOUR
2122	BUSINESS COMMUNICATION	3058	BUSINESS COMMUNICATION
2123	BUSINESS ENVIRONMENT	4072	BUSINESS ENVIRONMENT
2124	PRINCIPLES OF MANAGEMENT	3055	PRINCIPLES OF MANAGEMENT
2125	FINANCIAL MANAGEMENT	3057	FINANCIAL MANAGEMENT
2126	PRODUCTION/ OPERATIONS MANAGEMENT	4070	PRODUCTION/ OPERATIONS MANAGEMENT
2127	PROGRAMMING IN C++	3004	PROGRAMMING IN C++
266	PRINCIPLES OF MANAGEMENT (CASE STUDY ANALYSIS)	337	MANAGEMENT ACCOUNTING LAB(TALLY)
267	SOFTWARE LAB-II (OFFICE AUTOMATION SOFTWARE-1)	445	ORGANIZATIONAL BEHAVIOUR (CASE STUDY + GD)
268	SOFTWARE LAB-III(C++)	303	COMPUTER LAB (C++)
3113	MARKETING MANAGEMENT	5076	MARKETING MANAGEMENT
3114	HUMAN RESOURCE MANAGEMENT	5074	HUMAN RESOURCE MANAGEMENT
3115	HOTEL MANAGEMENT	6060	HOTEL MANAGEMENT
3116	TRAVEL & TOURISM MANAGEMENT	6058	INFORMATION SYSTEM FOR MANAGERS
3117	CUSTOMER RELATIONSHIP MANAGEMENT	6059	CUSTOMER RELATIONSHIP MANAGEMENT
3118	MANAGEMENT OF SMALL BUSINESS	6057	TOTAL QUALITY MANAGEMENT
3119	DATA BASE MANAGEMENT SYSTEMS	4073	DATA BASE MANAGEMENT SYSTEMS
387	SOFTWARE LAB-1V (OFFICE AUTOMATION SOFTWARE-II)	547	SOFTWARE LAB IV (VB.NET)
388	MARKETING MANAGEMENT (CASE STUDY ANALYSIS)	548	MARKETING MANAGEMENT (CASE STUDY +GD)
389	SOFTWARE LAB-V (ORACLE & SQL)	444	SOFTWARE LAB-III (DBMS & WEB TECHNOLOGY)
390	PROJECT WORK & SEMINAR	668	PROJECT WORK & SEMINAR

DIPLOMA IN COMMERCIAL PRACTICE

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1024	ENGLISH I	1025	ENGLISH I
1025	HINDI	1026	HINDI
1026	BUSINESS STUDIES	1027	BUSINESS STUDIES
1027	BUSINESS ECONOMICS	1028	BUSINESS ECONOMICS
1028	ACCOUNTANCY I	1029	ACCOUNTANCY I
1029	SHORTHAND ENGLISH	1030	SHORTHAND ENGLISH THEORY
124	COMPUTER APPLICATION FOR BUSINESS I	124	COMPUTER APPLICATION FOR BUSINESS I
123	TYPEWRITING ENGLISH PRACTICAL	125	TYPEWRITING ENGLISH PRACTICAL
2128	ENGLISH II	3059	ENGLISH II
		4074	ENGLISH PAPER III
2129	ACCOUNTANCY II	3060	ACCOUNTANCY II
		4075	ACCOUNTANCY III
2130	BANKING	3061	BANKING
2131	BUSINESS STATISTICS	3064	BUSINESS STATISTICS
2132	OFFICE ADMINISTRATION & SECRETARIAL PRACTICE	3063	BUSINESS MANAGEMENT
2133	BUSINESS COMMUNICATION	4077	E-COMMERCE
2134	BUSINESS LAW	3062	BUSINESS LAW
2135	SHORTHAND ENGLISH (SPEED)	4078	SHORTHAND ENGLISH 80 W.P.M. SPEED
2136	TYPEWRITING ENGLISH PART I & II	4079	TYPEWRITING ENGLISH 30 W.P.M. SPEED
272	TYPEWRITING ENGLISH PART III	446	TYPEWRITING PRACTICAL WORD PROCESSING I
273	COMPUTER APPLICATION FOR BUSINESS II	338	COMPUTER APPLICATION FOR BUSINESS II
3105	ENGLISH III	5078	ENGLISH PAPER IV
		6061	ENGLISH PAPER V
3106	AUDITING	5080	BUSINESS COMMUNICATION
3107	COST ACCOUNTING	5079	COST ACCOUNTING
3108	SHORTHAND ENGLISH PART I	5081	SHORTHAND ENGLISH ELABORATION & CONDENSATION
3109	SHORTHAND ENGLISH PART II	6062	SHORTHAND ENGLISH 120 W.P.M.
3110	SHORTHAND MALAYALAM	6063	SHORTHAND MALAYALAM 50 W.P.M.
392	ACCOUNTING PRACTICE (PROJECT BASED)	665	(PROJECT & SEMINAR)ACCOUNTING PRACTICE
393	COMPUTERISED FINANCIAL ACCOUNTING	664	COMPUTERISED FINANCIAL ACCOUNTING
3111	TYPEWRITING ENGLISH I & II	550	TYPEWRITING PRACTICAL (WORD PROCESSING II)
391	TYPEWRITING ENGLISH III	6054	TYPEWRITING ENGLISH 45 WPM (SPEED & MANUSCRIPT)
3112	TYPEWRITING MALAYALAM	5082	TYPEWRITING MALAYALAM

TELE COMMUNICATION TECHNOLOGY

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1009	BASIC ELECTRICAL & ELECTRONICS	1009	BASIC ELECTRICAL & ELECTRONICS
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
109	BASIC ELECTRONICS LAB	109	BASIC ELECTRONICS LAB
110	ENGINEERING WORKSHOP	110	ENGINEERING WORKSHOP
2137	ELECTRONIC CIRCUITS & LINEAR IC'S	3065	ELECTRONIC CIRCUITS I
		4081	ELECTRONIC CIRCUITS II
2038	DIGITAL SYSTEM DESIGN	3066	PRINCIPLES OF DIGITAL ELECTRONICS
2039	TRANSDUCERS & MEASURING INSTRUMENTS	4080	DISPLAYS & MEASURING SYSTEMS
2032	MICROPROCESSORS & INTERFACING	4083	MICROPROCESSORS & INTERFACING
2040	PRINCIPLES OF COMMUNICATION ENGINEERING	3070	ANALOG COMMUNICATION PRINCIPLES
2042	TELECOMMUNICATION SWITCHING SYSTEMS	5087	TELECOMMUNICATION SWITCHING SYSTEMS
2028	PROGRAMMING IN C++ & VISUAL BASIC	3067	OBJECT ORIENTED PROGRAMMING IN C++
254	CIRCUITS & COMMUNICATION LAB	339	ELECTRONIC CIRCUITS LAB
		447	LIC & COMMUNICATION LAB
225	DIGITAL ELECTRONICS LAB	340	DIGITAL ELECTRONICS LAB
226	MICROPROCESSOR LAB	448	MICROPROCESSOR LAB
250	ELECTRONICS WORKSHOP	449	ELECTRONICS WORKSHOP
3008	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP
3028	ADVANCED MICROPROCESSORS & MICROCONTROLLERS	5085	ADVANCED MICROPROCESSORS & MICROCONTROLLERS
3031	ADVANCED COMMUNICATION SYSTEMS	5083	MODERN COMMUNICATION SYSTEMS
3020	AUDIO & VIDEO ELECTRONICS	4085	AUDIO & VIDEO SYSTEMS
3069	WIRELESS COMMUNICATION & NETWORKS	6070	WIRELESS COMMUNICATION & NETWORKS
3070	TELECOM EQUIPMENT	6069	TELECOM EQUIPMENTS
356	TELECOM EQUIPMENT MAINTENANCE & TROUBLE SHOOTING LAB	655	TELECOM EQUIPMENT MAINTENANCE WORKSHOP
357	COMMUNICATION SYSTEMS & MICROCONTROLLER LAB	557	COMMUNICATION SYSTEMS & MICROCONTROLLER LAB
328	COMPUTER SOFTWARE & NETWORKING LAB	553	COMPUTER HARDWARE & NETWORKING LAB
358	PROJECT WORK & SEMINAR	656	PROJECT & SEMINAR

MEDICAL ELECTRONICS

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1009	BASIC ELECTRICAL & ELECTRONICS	1009	BASIC ELECTRICAL & ELECTRONICS
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
109	BASIC ELECTRONICS LAB	109	BASIC ELECTRONICS LAB
110	ENGINEERING WORKSHOP	110	ENGINEERING WORKSHOP
2137	ELECTRONIC CIRCUITS AND LINEAR ICs	3065	ELECTRONICS CIRCUITS I
		4081	ELECTRONICS CIRCUITS II
2038	DIGITAL SYSTEM DESIGN	3066	PRINCIPLES OF DIGITAL ELECTRONICS
2039	TRANSDUCERS AND MEASURING INSTRUMENTS	4080	DISPLAYS AND MEASURING SYSTEMS
2032	MICROPROCESSORS AND INTERFACING	4083	MICROPROCESSORS AND INTERFACING
2043	BASIC MEDICAL SCIENCE	3069	BASIC MEDICAL SCIENCE
2044	MEDICAL INSTRUMENTS I	4084	MEDICAL INSTRUMENTS I
2045	COMPUTER COMMUNICATION FUNDAMENTALS	5089	COMPUTER COMMUNICATION FUNDAMENTALS
251	CIRCUITS AND MEDICAL ELECTRONICS LAB	339	ELECTRONICS CIRCUITS LAB
		450	LIC & MEDICAL ELECTRONICS LAB
225	DIGITAL ELECTRONICS LAB	340	DIGITAL ELECTRONICS LAB
226	MICROPROCESSORS LAB	448	MICROPROCESSOR LAB
250	ELECTRONICS WORKSHOP	449	ELECTRONICS WORKSHOP
3008	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP
3056	MEDICAL INSTRUMENTS II	5091	MEDICAL INSTRUMENTS II
3057	HOSPITAL SYSTEMS	5090	HOSPITAL SYSTEMS
3058	MEDICAL IMAGING TECHNIQUES	6067	MEDICAL IMAGING TECHNIQUES
3059	INDUSTRIAL ELECTRONICS AND MICROCONTROLLERS	5086	INDUSTRIAL AND POWER ELECTRONICS
3060	MODERN MEDICAL SCIENCE	6068	MODERN MEDICAL SCIENCE
349	MEDICAL EQUIPMENT MAINTENANCE & TROUBLE SHOOTING LAB	645	MEDICAL EQUIPMENT MAINTENANCE WORKSHOP
350	MEDICAL EXPERT SYSTEMS AND MICROCONTROLLER LAB	609	EMBEDDED SYSTEMS LAB
351	COMPUTER LAB	341	COMPUTER PRACTICE
352	PROJECT WORK AND SEMINAR	646	PROJECT WORK AND SEMINAR

APPLIED ELECTRONICS

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1009	BASIC ELECTRICAL & ELECTRONICS	1009	BASIC ELECTRICAL & ELECTRONICS
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
109	BASIC ELECTRONICS LAB	109	BASIC ELECTRONICS LAB
110	ENGINEERING WORKSHOP	110	ENGINEERING WORKSHOP
2137	ELECTRONIC CIRCUITS AND LINEAR ICs	3065	ELECTRONICS CIRCUITS I
		4081	ELECTRONICS CIRCUITS II
2038	DIGITAL SYSTEM DESIGN	3066	PRINCIPLES OF DIGITAL ELECTRONICS
2039	TRANSDUCERS AND MEASURING INSTRUMENTS	4080	DISPLAYS AND MEASURING SYSTEMS
2032	MICROPROCESSORS AND INTERFACING	4083	MICROPROCESSORS AND INTERFACING
2040	PRINCIPLES OF COMMUNICATION ENGINEERING	3068	PRINCIPLES OF COMMUNICATION ENGINEERING
2041	ENTERTAINMENT AND CONSUMER ELECTRONICS	4086	ENTERTAINMENT AND CONSUMER ELECTRONICS
2028	PROGRAMMING IN C++ & VISUAL BASIC	3067	OBJECT ORIENTED PROGRAMMING IN C++
249	ELECTRONIC CIRCUITS AND LINEAR ICs LAB	339	ELECTRONICS CIRCUIT LAB
		447	LIC & COMMUNICATION LAB
225	DIGITAL ELECTRONICS LAB	340	DIGITAL ELECTRONICS LAB
226	MICROPROCESSOR LAB	448	MICROPROCESSOR LAB
250	ELECTRONICS WORKSHOP	449	ELECTRONICS WORKSHOP
3008	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	6001	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP
3028	ADVANCED MICROPROCESSORS & MICROCONTROLLERS	5085	ADVANCED MICROPROCESSORS & MICROCONTROLLERS
3031	ADVANCED COMMUNICATION SYSTEMS	5083	MODERN COMMUNICATION SYSTEMS
3032	COMPUTER HARDWARE AND NETWORK TECHNOLOGY	5084	COMPUTER HARDWARE AND NETWORK TECHNOLOGY
3033	INDUSTRIAL AND POWER ELECTRONICS	5086	INDUSTRIAL AND POWER ELECTRONICS
3034	ADVANCED INSTRUMENTATION SYSTEMS	6065	MEDICAL INSTRUMENTATION
326	ELECTRONIC EQUIPMENT MAINTENANCE & TROUBLE SHOOTING LAB	644	ELECTRONIC EQUIPMENT MAINTENANCE WORKSHOP
327	POWER ELECTRONICS AND MICROCONTROLLER LAB	554	POWER ELECTRONICS LAB
328	COMPUTER SOFTWARE AND NETWORKING LAB	553	COMPUTER HARDWARE AND NETWORKING LAB
329	PROJECT WORK AND SEMINAR	643	PROJECT AND SEMINAR

QUANTITY SURVEYING & CONSTRUCTION MANAGEMENT

REVISION 2003		REVISION 2006	
CODE	SUBJECT	CODE	SUBJECT
1001	ENGLISH	1001	ENGLISH
1002	TECHNICAL MATHEMATICS	1002	TECHNICAL MATHEMATICS
1003	APPLIED SCIENCE	1003	APPLIED SCIENCE
1004	ENGINEERING GRAPHICS	1004	ENGINEERING GRAPHICS
1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C	1005	COMPUTER FUNDAMENTALS & PROGRAMMING IN C
1037	MATERIALS OF CONSTRUCTION	3071	MATERIALS OF CONSTRUCTION & CONSTRUCTION PRACTICE
1038	ENGINEERING MECHANICS	3073	THEORY OF STRUCTURES-I
101	APPLIED SCIENCE LAB	101	APPLIED SCIENCE LAB
127	WORKSHOP PRACTICE	103	WORKSHOP PRACTICE
2077	CONSTRUCTION PRACTICE-I	4045	IRRIGATION ENGG
2078	SURVEYING-I	1031	SURVEYING-I
2079	STRENGTH OF MATERIALS & THEORY OF STRUCTURES	4087	THEORY OF STRUCTURES-II
2080	QUANTITY SURVEYING-I	4046	QUANTITY SURVEYING-I
2003	TRANSPORTATION ENGG & URBAN PLANNING	6020	TRANSPORTATION ENGG
2006	SOIL MECHANICS & FOUNDATION ENGG	5029	SOIL MECHANICS & FOUNDATION ENGG
2007	CIVIL ENGG DRAWING-I	3031	BUILDING PLANNING & DRAWING
203	COMPUTER AIDED DRAFTING LAB	344	COMPUTER AIDED DRAFTING LAB
263	PLUMBING WORKSHOP	451	CIVIL ENGG WORKSHOP-II
264	CIVIL ENGG WORKSHOP	343	CIVIL ENGG WORKSHOP-I
265	SURVEY PRACTICAL-I	102	SURVEY PRACTICAL-I
3001	DESIGN OF STRUCTURES	5027 6019	STRUCTURAL DESIGN-I STRUCTURAL DESIGN-II
3004	ENVIRONMENTAL ENGG	5028	ENVIRONMENTAL ENGG
3007	CIVIL ENGG DRAWING-II	5031	IRRIGATION & ENVIRONMENTAL ENGG DRAWING STRUCTURAL DRAWING
3095	CONSTRUCTION PRACTICE-II- CONSTRUCTION EQUIPMENT & MANAGEMENT	4086	BUILDING PLANNING & CONSTRUCTION EQUIPMENTS
3096	CONSTRUCTION MANAGEMENT	6021	CONSTRUCTION & INDUSTRIAL MANAGEMENT
3097	SURVEYING-II	3072	SURVEYING-II
3098	QUANTITY SURVEY & BUILDING VALUATION	5030	QUANTITY SURVEYING-II & VALUATION
305	COMPUTER APPLICATION IN CIVIL ENGG LAB	429	COMPUTER APPLICATION LAB-I
379	PUBLIC HEALTH & CONCRETE LAB	555	STRENGTH OF MATERIALS & ENVIRONMENTAL ENGG LAB
380	SURVEYING PRACTICAL-II	428	SURVEY PRACTICAL-II SURVEY PRACTICAL, SURVEY CAMP & VIVA VOCE
381	PROJECT WORK & VIVA PROJECT REPORT(CADD) SEMINAR	602	PROJECT WORK & VIVA VOCE, SEMINAR