



Visvesvaraya Technological University, Belgaum

Ph.D/M.Sc (Engg.) by Research Course Work Examinations April/May-2014

Provisional Result Sheet

19th June 2014

SLNO	USN	Subject Title-I	Result	Subject Title-II	Result	Subject Title-III	Result	Subject Title-IV	Result	Subject Title-V	Result	Subject Title-VI	Result
1	1AD11PMN01	COMPUTATIONAL FLUID DYNAMICS	C	CONVECTIVE HEAT AND MASS TRANSFER	NE	-	-	-	-	-	-	-	-
2	1AD13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	CHANGE AND KNOWLEDGE MANAGEMENT	C	ORGANIZATIONAL LEADERSHIP	C	-	-	-	-
3	1AD13PMN01	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	RESEARCH METHODOLOGY	C	EXPERIMENTAL TECHNIQUES	C	SIMULATION AND MODELING	C	-	-	-	-
4	1AH13PMN01	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	RAPID PROTO TYPING	B	-	-	-	-	-	-
5	1AM11PEN01	WIRELESS COMMUNICATIONS	C	-	-	-	-	-	-	-	-	-	-
6	1AM11PEN04	VACCUM AND THIN FILM SCIENCE AND TECHNOLOGY.	C	-	-	-	-	-	-	-	-	-	-
7	1AM12PEN04	WIRELESS SENSOR NETWORKS	C	-	-	-	-	-	-	-	-	-	-
8	1AM12PEN05	COMPUTER NETWORKS	C	BROADBAND WIRELESS NETWORK	B	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-
9	1AM13PGN01	COMBINATORICS AND GRAPH THEORY	C	APPLIED NUMERICAL ANALYSIS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	A	-	-	-	-
10	1AM13PMN01	NON CONVENTIONAL ENERGY SOURCES	B	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-

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11	1AM13PMN02	THEORY OF METAL CUTTING	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
12	1AM14PEM01	WIRELESS SENSOR NETWORKS	B	BROADBAND WIRELESS NETWORK	C	-	-	-	-	-	-	-	-
13	1AM14PEM02	LINEAR ALGEBRA	B	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-
14	1AM14PEM03	WIRELESS SENSOR NETWORKS	C	BROADBAND WIRELESS NETWORK	FAIL	-	-	-	-	-	-	-	-
15	1AY11PMN01	ADVANCED THEORY OF VIBRATIONS	NE	SURFACE TREATMENT & FINISHING	B	-	-	-	-	-	-	-	-
16	1AY11PMN03	MEASUREMENT SYSTEMS & EXPERIMENTAL TECHNIQUES	NE	-	-	-	-	-	-	-	-	-	-
17	1AY12MMN01	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	FAIL	Finite Element Methods	FAIL	-	-	-	-	-	-	-	-
18	1AY12PEN01	ADVANCED DIGITAL COMMUNICATIONS	C	-	-	-	-	-	-	-	-	-	-
19	1AY13MGN01	BIOMOLECULES AND MOLECULAR BIOLOGY	B	THERMODYNAMICS	FAIL	APPLIED BIOINFORMATICS	A	MANAGEMENT, ENTREPRENEURSHIP AND BIOBUSINESS	B	-	-	-	-
20	1AY13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ENTREPRENEURSHIP DEVELOPMENT	B	RURAL MARKETING	B	-	-	-	-

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21	1AY13PEN01	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	FACTS CONTROLLERS	A	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	B	ENERGY MANAGEMENT SYSTEMS	C	-	-	-	-
22	1AY13PEN02	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	FACTS CONTROLLERS	B	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	C	ENERGY MANAGEMENT SYSTEMS	C	-	-	-	-
23	1AY13PEN03	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	FACTS CONTROLLERS	Ab	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	C	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-
24	1AY13PEN04	ELECTRO MAGNETIC COMPATIBILITY	B	HVDC POWER TRANSMISSION	B	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	A	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-
25	1AY13PEN05	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	B	FACTS CONTROLLERS	A	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-
26	1AY13PEN06	COMPUTER NETWORKS	FAIL	REAL TIME OPERATING SYSTEMS	B	-	-	-	-	-	-	-	-
27	1AY13PEN07	CRYPTOGRAPHY AND NETWORK SECURITY	C	INFORMATION SECURITY	B	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-	-	-
28	1AY13PEN08	TOPICS IN SOFTWARE ARCHITECTURES	FAIL	TOPICS IN SOFTWARE ENGINEERING-II	B	-	-	-	-	-	-	-	-
29	1AY13PEN09	DISTRIBUTED COMPUTING	-	TOPICS IN DATABASE SYSTEMS	FAIL	INFORMATION SECURITY	Ab	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-
30	1AY13PEN10	ANTENNA THEORY AND DESIGN	B	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-

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31	1AY13PEN11	DISTRIBUTED COMPUTING	B	EMBEDDED SYSTEM DESIGN	C	MOBILE COMPUTING	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	B	-	-	-	-
32	1AY13PEN12	WIRELESS AND MOBILE NETWORKS	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	B	-	-	-	-	-	-	-	-
33	1AY13PEN13	WIRELESS AND MOBILE NETWORKS	C	MOBILE COMPUTING	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	B	-	-	-	-	-	-
34	1AY13PEN14	WIRELESS SENSOR NETWORKS	C	SOFT COMPUTING	B	MOBILE COMPUTING	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	B	-	-	-	-
35	1AY13PGN01	ALGEBRAIC GRAPH THEORY	C	COMBINATORICS AND GRAPH THEORY	C	LINEAR ALGEBRA	C	AXIOMATIC SET THEORY	C	APPLICATIONS OF THE GRAPH THEORY TO GROUP STRUCTURES	B	PROBABILITY AND MATHEMATICAL STATISTICS	Ab
36	1AY13PGN02	CLASSICAL MECHANICS	C	NANOSCIENCE AND TECHNOLOGY	C	PROPERTIES OF NANOMATERIALS	C	POLYMER SCIENCE AND TECHNOLOGY	C	-	-	-	-
37	1AY13PGN03	FOOD BIOTECHNOLOGY	Ab	ADVANCED DOWNSTREAM PROCESSING	C	APPLIED BIOINFORMATICS	Ab	BIOETHICS, BIOSAFETY AND IPR	B	-	-	-	-
38	1AY13PGN04	APPLIED NUMERICAL ANALYSIS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	A	-	-	-	-	-	-
39	1AY13PGN05	INORGANIC CHEMISTRY	FAIL	PHOTOCHEMISTRY	FAIL	POLYMER CHEMISTRY	FAIL	-	-	-	-	-	-
40	1AY13PGN06	RESEARCH METHODOLOGY AND STATISTICS	Ab	MACRO BUSINESS/ECONOMIC ENVIRONMENT	Ab	-	-	-	-	-	-	-	-

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41	1AY13PGN07	NUCLEAR PHYSICS	C	LASER PHYSICS	FAIL	X-RAY CRYSTALLOGRAPHY	FAIL	-	-	-	-	-	-
42	1AY13PMN01	Finite Element Methods	FAIL	SURFACE TREATMENT AND FINISHING	Ab	-	-	-	-	-	-	-	-
43	1AY13PMN02	RESEARCH METHODOLOGY	C	SURFACE TREATMENT AND FINISHING	Ab	-	-	-	-	-	-	-	-
44	1AY14PEM01	TOPICS IN DATABASE SYSTEMS	B	TOPICS IN SOFTWARE TESTING	B	-	-	-	-	-	-	-	-
45	1AY14PEM02	COMPUTER NETWORKS	C	TOPICS IN DATABASE SYSTEMS	FAIL	TOPICS IN ARTIFICIAL INTELLIGENCE	Ab	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-
46	1AY14PEM03	COMPUTER NETWORKS	B	OOAD AND DESIGN PATTERNS	B	-	-	-	-	-	-	-	-
47	1AY14PEM04	CLIENT-SERVER PROGRAMMING	A	TOPICS IN SOFTWARE TESTING	B	-	-	-	-	-	-	-	-
48	1AY14PEM05	CRYPTOGRAPHY AND NETWORK SECURITY	A	ERROR CONTROL CODING	B	MULTIMEDIA COMMUNICATION	A	-	-	-	-	-	-
49	1BG13PBN01	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	MANAGEMENT AND BEHAVIOURAL PROCESSES	B	INTERNATIONAL HUMAN RESOURCE MANAGEMENT	B	-	-	-	-
50	1BG13PEN01	DISCRETE CONTROL SYSTEMS AND MULTI VARIABLE CONTROL	C	AI APPLICATIONS TO POWER SYSTEM	C	-	-	-	-	-	-	-	-

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51	1BG13PEN02	LINEAR ALGEBRA	B	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-	-	-
52	1BG13PEN03	ANTENNA THEORY AND DESIGN	B	WIRELESS AND CELLULAR NETWORKS	B	-	-	-	-	-	-	-	-
53	1BG13PEN04	CRYPTOGRAPHY AND NETWORK SECURITY	B	MULTIMEDIA COMMUNICATION	A	-	-	-	-	-	-	-	-
54	1BG13PEN05	ADVANCED ALGORITHMS	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
55	1BG13PGN01	APPLIED NUMERICAL ANALYSIS	C	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	C	FLUID DYNAMICS	FAIL	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	B	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	-	-
56	1BG13PGN02	ALGEBRAIC GRAPH THEORY	C	COMBINATORICS AND GRAPH THEORY	C	ADVANCED DISCRETE MATHEMATICS	A	DISCRETE MATHEMATICS	B	-	-	-	-
57	1BG13PGN03	ALGEBRAIC GRAPH THEORY	FAIL	LINEAR ALGEBRA	FAIL	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	-	-	-	-	-	-
58	1BG14PEM01	TOPICS IN SOFTWARE ENGINEERING-I	A	DATA WAREHOUSING AND DATA MINING	C	SOFT COMPUTING	B	-	-	-	-	-	-
59	1BI10MCN01	OCCUPATIONAL SAFETY & HEALTH	C	-	-	-	-	-	-	-	-	-	-
60	1BI11PEN01	DIGITAL SIGNAL PROCESSING	NE	SPEECH AND AUDIO PROCESSING	C	-	-	-	-	-	-	-	-

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61	1BI11PMM01	NON TRADITIONAL MACHINING	C	-	-	-	-	-	-	-	-	-	-
62	1BI11PMN03	THEORY OF PLASTICITY	B	FAILURE MECHANISM AND ANALYSIS	B	-	-	-	-	-	-	-	-
63	1BI12MEN01	DESIGN OF VLSI SYSTEM	FAIL	CMOS VLSI DESIGN	C	INFORMATION SECURITY	B	-	-	-	-	-	-
64	1BI12PCN03	COMPUTATIONAL STRUCTURAL MECHANICS	FAIL	COMPUTATIONAL STRUCTURAL DYNAMICS	C	-	-	-	-	-	-	-	-
65	1BI12PEN02	BIOMEDICAL SIGNAL PROCESSING	B	-	-	-	-	-	-	-	-	-	-
66	1BI12PEN04	ADVANCES IN PATTERN CLASSIFICATION	B	-	-	-	-	-	-	-	-	-	-
67	1BI12PEN07	LINEAR ALGEBRA	C	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-	-	-
68	1BI12PMN04	HEAT TRANSFER AND FLUID FLOW	C	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	FAIL	-	-	-	-	-	-	-	-
69	1BI12PMN05	THEORY OF IC ENGINES	C	-	-	-	-	-	-	-	-	-	-
70	1BI12PMN07	HEAT TRANSFER AND FLUID FLOW	FAIL	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C	-	-	-	-	-	-	-	-

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71	1BI13PCN01	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	C	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	C	-	-	-	-	-	-	-	-
72	1BI13PEN01	COMPUTER NETWORKS	C	OOAD AND DESIGN PATTERNS	B	-	-	-	-	-	-	-	-
73	1BI13PEN02	WIRELESS AND MOBILE NETWORKS	A	BROADBAND WIRELESS NETWORK	B	WIRELESS AND CELLULAR NETWORKS	B	-	-	-	-	-	-
74	1BI13PEN03	WIRELESS SENSOR NETWORKS	FAIL	WIRELESS AND CELLULAR NETWORKS	B	-	-	-	-	-	-	-	-
75	1BI13PEN04	WIRELESS AND MOBILE NETWORKS	C	BROADBAND WIRELESS NETWORK	C	-	-	-	-	-	-	-	-
76	1BI13PEN05	VLSI DESIGN	C	DIGITAL SYSTEM DESIGN USING VERILOG	C	CMOS RF CIRCUIT DESIGN	B	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	C	-	-	-	-
77	1BI13PEN06	LINEAR ALGEBRA	C	SOFT COMPUTING	Ab	MULTIMEDIA COMMUNICATION	Ab	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-
78	1BI13PEN07	LINEAR ALGEBRA	C	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-	-	-	-	-
79	1BI13PEN08	ADVANCES IN DIGITAL SIGNAL PROCESSING	FAIL	IMAGE AND VIDEO PROCESSING	FAIL	-	-	-	-	-	-	-	-
80	1BI13PEN09	WIRELESS AND MOBILE NETWORKS	Ab	MULTIMEDIA COMMUNICATION	FAIL	-	-	-	-	-	-	-	-

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81	1BI13PEN10	SOFT COMPUTING	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
82	1BI13PEN11	DIGITAL SYSTEM DESIGN USING VERILOG	B	RADAR SYSTEMS	B	MODERN SPECTRAL ANALYSIS AND ESTIMATION	A	-	-	-	-	-	-
83	1BI13PEN12	LINEAR ALGEBRA	B	ERROR CONTROL CODING	A	ADVANCES IN PATTERN CLASSIFICATION	B	PATTERN RECOGNITION	B	-	-	-	-
84	1BI13PEN13	LINEAR ALGEBRA	A	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
85	1BI13PGN01	ALGEBRAIC GRAPH THEORY	B	COMBINATORICS AND GRAPH THEORY	C	ADVANCED DISCRETE MATHEMATICS	A	-	-	-	-	-	-
86	1BI13PGN02	SELECTED TOPICS IN INORGANIC CHEMISTRY	B	ORGANIC REACTIONS AND MECHANISM	B	ADVANCED ORGANIC SYNTHESIS	B	SURFACE CHEMISTRY	B	-	-	-	-
87	1BI13PMN01	Finite Element Methods	C	ADVANCED MOULDING TECHNOLOGY	C	-	-	-	-	-	-	-	-
88	1BI13PMN02	MICRO ELECTRO MECHANICAL SYSTEMS	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
89	1BI13PMN03	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
90	1BI13PMN04	NON CONVENTIONAL ENERGY SOURCES	C	Finite Element Methods	FAIL	RESEARCH METHODOLOGY	FAIL	SOLAR ENERGY RESOURCES	C	-	-	-	-

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91	1BI13PMN05	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
92	1BI13PMN06	NON-DESTRUCTIVE TESTING	FAIL	RESEARCH METHODOLOGY	FAIL	ADVANCED MATERIAL TECHNOLOGY	Ab	-	-	-	-	-	-
93	1BI14PEM01	ASIC DESIGN	C	CMOS RF CIRCUIT DESIGN	C	LOW POWER VLSI DESIGN	C	ALGORITHMS FOR VLSI DESIGN AUTOMATION	C	-	-	-	-
94	1BI14PEM02	DESIGN OF VLSI SYSTEM	B	CMOS VLSI DESIGN	B	LOW POWER VLSI DESIGN	C	-	-	-	-	-	-
95	1BI14PEM03	LINEAR ALGEBRA	B	MULTIMEDIA COMMUNICATION	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	IMAGE AND VIDEO PROCESSING	Ab	-	-	-	-
96	1BI14PEM04	LINEAR ALGEBRA	FAIL	MULTIMEDIA COMMUNICATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	IMAGE AND VIDEO PROCESSING	Ab	-	-	-	-
97	1BI14PEM05	LINEAR ALGEBRA	Ab	IMAGE AND VIDEO PROCESSING	Ab	MULTIMEDIA COMMUNICATION	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-
98	1BM11PEN04	SOFT COMPUTING	C	-	-	-	-	-	-	-	-	-	-
99	1BM11PGM03	ANALYTICAL CHEMISTRY	NE	-	-	-	-	-	-	-	-	-	-
100	1BM12MCN02	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	FAIL	EARTH RETAINING STRUCTURES	B	COMPUTER AIDED ANALYSIS AND DESIGN OF FOUNDATIONS AND EARTH RETAINING	B	-	-	-	-	-	-

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101	1BM12MCN03	ADVANCES IN CONSTRUCTION MATERIALS	Ab	CONSTRUCTION QUALITY AND SAFETY	FAIL	HAZARDOUS WASTE MANAGEMENT	Ab	-	-	-	-	-	-
102	1BM12PEN07	DIGITAL SIGNAL COMPRESSION	FAIL	IMAGE AND VIDEO PROCESSING	FAIL	-	-	-	-	-	-	-	-
103	1BM12PGN04	QUANTUM MECHANICS	C	THEORY OF ELASTICITY	C	-	-	-	-	-	-	-	-
104	1BM12PMN02	ADVANCED JOINING PROCESSES	C	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
105	1BM13MCN01	ADVANCES IN CONSTRUCTION MATERIALS	B	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-
106	1BM13MCN02	STRUCTURAL MASONRY	B	EARTH RETAINING STRUCTURES	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-
107	1BM13MCN03	ADVANCES IN CONSTRUCTION MATERIALS	C	ADVANCED STRENGTH OF MATERIALS	Ab	SAFETY OF STRUCTURES	B	COMPOSITE AND SMART MATERIAL	C	-	-	-	-
108	1BM13MGN01	FOOD BIOTECHNOLOGY	B	APPLIED BIOINFORMATICS	A	RESEARCH METHODOLOGY	B	-	-	-	-	-	-
109	1BM13MMN01	DYNAMIC ANALYSIS AND CONTROL SYSTEMS	Ab	ADVANCED THEORY OF VIBRATIONS	FAIL	RESEARCH METHODOLOGY	Ab	-	-	-	-	-	-
110	1BM13MMN02	NON-DESTRUCTIVE TESTING	C	ADVANCED MATERIAL TECHNOLOGY	C	SURFACE TREATMENT AND FINISHING	C	-	-	-	-	-	-

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111	1BM13MMN03	MECHATRONICS SYSTEM DESIGN	C	RESEARCH METHODOLOGY	Ab	-	-	-	-	-	-	-	-
112	1BM13PAN01	THEROY OF URBAN FORM	B	URBAN DESIGN PRINCIPLES & TECHNIQUES	A	ECOLOGY AND SITE PLANNING	C	URBAN CONSERVATION	B	-	-	-	-
113	1BM13PAN02	ECOLOGY AND SITE PLANNING	C	URBAN CONSERVATION	B	ENERGY & BUILDINGS	C	VERNACULAR ARCHITECTURE IN INDIA	C	-	-	-	-
114	1BM13PBN01	RESEARCH METHODOLOGY AND STATISTICS	Ab	MACRO BUSINESS/ECONOMIC ENVIRONMENT	Ab	ADVANCED FINANCIAL MANAGEMENT	Ab	MERGERS, ACQUISITIONS AND CORPORATE RESTRUCTURING	Ab	-	-	-	-
115	1BM13PBN02	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED HUMAN RESOURCE MANAGEMENT	C	ORGANIZATIONAL LEADERSHIP	FAIL	-	-	-	-
116	1BM13PBN03	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED HUMAN RESOURCE MANAGEMENT	C	ORGANIZATION DESIGN AND DEVELOPMENT	C	-	-	-	-
117	1BM13PBN04	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED FINANCIAL MANAGEMENT	B	MERCHANT BANKING AND FINANCIAL SERVICES	C	-	-	-	-
118	1BM13PCN01	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	FAIL	REMOTE SENSING AND GIS IN ENVIRONMENTAL ENGINEERING	FAIL	-	-	-	-	-	-	-	-
119	1BM13PCN02	WASTEWATER TREATMENT ENGINEERING	C	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	INDUSTRIAL WASTEWATER TREATMENT	B	HAZARDOUS WASTE MANAGEMENT	C	-	-	-	-
120	1BM13PCN03	HIGHWAY MATERIALS	C	RURAL ROADS	C	-	-	-	-	-	-	-	-

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121	1BM13PCN04	ADVANCES IN CONSTRUCTION MATERIALS	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	FAIL	REHABILITATION OF STRUCTURES AND ENGINEERING	C	FINITE ELEMENT ANALYSIS	FAIL	-	-	-	-
122	1BM13PCN05	ADVANCES IN CONSTRUCTION MATERIALS	B	STRUCTURAL MASONRY	B	-	-	-	-	-	-	-	-
123	1BM13PCN06	HIGHWAY MATERIALS	Ab	RURAL ROADS	Ab	-	-	-	-	-	-	-	-
124	1BM13PCN07	REINFORCED SOIL STRUCTURES AND GEOTEXTILES	C	RURAL ROADS	C	-	-	-	-	-	-	-	-
125	1BM13PCN08	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	C	PHOTOGRAMMETRY, GEODESY & GPS	C	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	B	RS & GIS IN WATER RESOURCE MANAGEMENT	C	-	-	-	-
126	1BM13PCN09	ADVANCES IN CONSTRUCTION MATERIALS	C	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	FINITE ELEMENT ANALYSIS	C	-	-	-	-
127	1BM13PCN10	ADVANCES IN CONSTRUCTION MATERIALS	A	ENERGY AND ENVIRONMENT	C	REHABILITATION OF STRUCTURES AND ENGINEERING	B	HAZARDOUS WASTE MANAGEMENT	B	-	-	-	-
128	1BM13PCN11	HIGHWAY MATERIALS	C	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	FAIL	RURAL ROADS	C	PAVEMENT DETERIORATION AND EVALUATION	C	-	-	-	-
129	1BM13PEN01	WIRELESS SENSOR NETWORKS	Ab	SYSTEM MODELING AND SIMULATION	C	TOPICS IN ARTIFICIAL INTELLIGENCE	Ab	REAL TIME OPERATING SYSTEMS	Ab	-	-	-	-
130	1BM13PEN02	LINEAR ALGEBRA	Ab	ERROR CONTROL CODING	Ab	-	-	-	-	-	-	-	-

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131	1BM13PEN03	BIOINFORMATICS AND APPLICATIONS	C	BIOSENSORS	B	-	-	-	-	-	-	-	-
132	1BM13PEN04	VLSI DESIGN	A	EMBEDDED SYSTEM DESIGN	B	-	-	-	-	-	-	-	-
133	1BM13PEN05	WIRELESS AND MOBILE NETWORKS	FAIL	PROTOCOL ENGINEERING	C	RADAR SYSTEMS	FAIL	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
134	1BM13PEN06	WIRELESS AND MOBILE NETWORKS	A	PROTOCOL ENGINEERING	A	INFORMATION SECURITY	B	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
135	1BM13PEN07	COMPUTER NETWORKS	FAIL	ERROR CONTROL CODING	C	MOBILE COMPUTING	C	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
136	1BM13PEN09	ALGORITHMS FOR VLSI DESIGN AUTOMATION	C	DIGITAL SYSTEM DESIGN USING VERILOG	C	CMOS VLSI DESIGN	B	LOW POWER VLSI DESIGN	B	-	-	-	-
137	1BM13PEN10	WIRELESS AND MOBILE NETWORKS	C	PROBABILITY AND RANDOM PROCESS	FAIL	-	-	-	-	-	-	-	-
138	1BM13PEN11	ADVANCES IN DIGITAL SIGNAL PROCESSING	C	STATISTICAL SIGNAL PROCESSING	FAIL	-	-	-	-	-	-	-	-
139	1BM13PEN12	CRYPTOGRAPHY AND NETWORK SECURITY	B	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
140	1BM13PEN13	CRYPTOGRAPHY AND NETWORK SECURITY	B	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-

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141	1BM13PEN14	CRYPTOGRAPHY AND NETWORK SECURITY	B	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
142	1BM13PEN15	CRYPTOGRAPHY AND NETWORK SECURITY	B	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
143	1BM13PEN16	DISTRIBUTED OPERATING SYSTEMS	A	.NET TECHNOLOGY	B	-	-	-	-	-	-	-	-
144	1BM13PEN17	ADVANCED CONTROL SYSTEMS	B	SWITCHED MODE POWER CONVERSION	B	COMPUTER CONTROL OF ELECTRIC DRIVES	B	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-
145	1BM13PEN18	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	FACTS CONTROLLERS	B	COMPUTER MODELING OF ELECTRICAL POWER SYSTEM	B	DYNAMICS OF LINEAR SYSTEMS	C	-	-	-	-
146	1BM13PEN19	COMPUTER NETWORKS	FAIL	INFORMATION SECURITY	C	-	-	-	-	-	-	-	-
147	1BM13PEN20	TOPICS IN DATABASE SYSTEMS	C	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
148	1BM13PEN21	WIRELESS AND MOBILE NETWORKS	B	PROBABILITY AND RANDOM PROCESS	C	-	-	-	-	-	-	-	-
149	1BM13PEN22	DISTRIBUTED COMPUTING	B	DISTRIBUTED OPERATING SYSTEMS	B	WEB SERVICES	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	-	-	-	-
150	1BM13PEN23	OOAD AND DESIGN PATTERNS	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-

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151	1BM13PGN01	ADVANCED DIFFERENTIAL EQUATIONS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	C	-	-	-	-	-	-
152	1BM13PGN02	APPLIED NUMERICAL ANALYSIS	C	APPLIED MATHEMATICAL METHODS	B	MAGNETO HYDRODYNAMICS	B	CALCULUS OF VECTORS AND FLUID MECHANICS	B	-	-	-	-
153	1BM13PGN03	APPLIED MATHEMATICS IN CHEMICAL ENGINEERING	C	FERMENTATION TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
154	1BM13PGN04	ORGANIC REACTIONS AND MECHANISM	C	PRINCIPLES OF PHYSICAL CHEMISTRY	B	CHEMICAL KINETICS	C	-	-	-	-	-	-
155	1BM13PMN01	RESEARCH METHODOLOGY	Ab	COMPOSITES MATERIAL TECHNOLOGY	Ab	SMART MATERIALS AND STRUCTURES	Ab	-	-	-	-	-	-
156	1BM13PMN02	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
157	1BM13PMN03	ADVANCED THEORY OF VIBRATIONS	FAIL	RESEARCH METHODOLOGY	Ab	-	-	-	-	-	-	-	-
158	1BM13PMN04	PRODUCT DESIGN AND DEVELOPMENT	B	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
159	1BM13PMN05	RESEARCH METHODOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
160	1BM13PMN06	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED PRODUCTION AND OPERATION MANAGEMENT	C	ORGANIZATION DESIGN AND DEVELOPMENT	B	-	-	-	-

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161	1BM14PEM01	COMPUTER NETWORKS	C	ADVANCES IN STORAGE AREA NETWORKS	B	-	-	-	-	-	-	-	-
162	1BM14PEM02	ADVANCES IN STORAGE AREA NETWORKS	C	COMPUTER NETWORKS	FAIL	-	-	-	-	-	-	-	-
163	1BM14PEM03	COMPUTER NETWORKS	C	ADVANCES IN STORAGE AREA NETWORKS	B	-	-	-	-	-	-	-	-
164	1BM14PEM04	EMBEDDED SYSTEM DESIGN	B	BIOSENSORS	B	-	-	-	-	-	-	-	-
165	1BT13PGN01	CARBOHYDRATES AND PEPTIDES	A	FUNDAMENTALS OF CHEMICAL ANALYSIS	A	ENVIRONMENTAL CHEMISTRY	B	-	-	-	-	-	-
166	1BT13PMN01	NON CONVENTIONAL ENERGY SOURCES	Ab	THEORY OF IC ENGINES	Ab	RESEARCH METHODOLOGY	Ab	ALTERNATIVE FUELS FOR IC ENGINES	Ab	-	-	-	-
167	1BT13PMN02	THEORY OF METAL FORMING	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
168	1BT13PMN03	HEAT TRANSFER AND FLUID FLOW	FAIL	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
169	1BT13PMN06	HEAT TRANSFER AND FLUID FLOW	FAIL	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
170	1BT13PMN07	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-	-	-	-	-

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171	1BY13MMN01	RESEARCH METHODOLOGY	Ab	-	-	-	-	-	-	-	-	-	-
172	1BY13PGN02	APPLIED NUMERICAL ANALYSIS	C	LINEAR & NON-LINEAR PROGRAMMING	C	DISCRETE MATHEMATICS	B	-	-	-	-	-	-
173	1BY13PMN01	THEORY OF ELASTICITY	FAIL	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	RESEARCH METHODOLOGY	B	FRACTURE MECHANICS	C	-	-	-	-
174	1BY13PMN02	NON-DESTRUCTIVE TESTING	B	NON-TRADITIONAL MACHINING PROCESSES	C	-	-	-	-	-	-	-	-
175	1CG12PEN01	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	B	-	-	-	-	-	-	-	-	-	-
176	1CG12PEN02	ADVANCES IN PATTERN CLASSIFICATION	A	-	-	-	-	-	-	-	-	-	-
177	1CP13MEN01	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	ELECTRO MAGNETIC COMPATIBILITY	B	HVDC POWER TRANSMISSION	C	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	A	HIGH VOLTAGE POWER TRANSFORMERS	A	POWER SYSTEM RELIABILITY ENGINEERING	A
178	1CP13MEN02	HIGH VOLTAGE POWER TRANSFORMERS	B	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	HVDC POWER TRANSMISSION	B	ELECTRO MAGNETIC COMPATIBILITY	C	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	B	POWER SYSTEM RELIABILITY ENGINEERING	B
179	1CP13MEN03	COMPUTER NETWORKS	C	BROADBAND WIRELESS NETWORK	C	SWITCHED MODE POWER CONVERSION	B	DSP APPLICATIONS TO POWER ELECTRONICS	B	-	-	-	-
180	1CP13MEN04	ELECTRO MAGNETIC COMPATIBILITY	B	POWER ELECTRONICS SYSTEM DESIGN USING ICS	A	AC-DC DRIVES	C	-	-	-	-	-	-

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181	1CP13MEN05	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	ELECTRO MAGNETIC COMPATIBILITY	FAIL	HVDC POWER TRANSMISSION	C	POWER SYSTEM INSTRUMENTATION	C	-	-	-	-
182	1CP13MEN06	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	HVDC POWER TRANSMISSION	B	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	A	-	-	-	-	-	-
183	1CP13MEN07	SWITCHED MODE POWER CONVERSION	B	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	PHOTO-VOLTAIC CELLS	B	DSP APPLICATIONS TO POWER ELECTRONICS	B	-	-	-	-
184	1CP13MEN08	SWITCHED MODE POWER CONVERSION	B	DISTRIBUTION SYSTEM DESIGN AND CONTROL	A	PHOTO-VOLTAIC CELLS	B	ENVIRONMENTAL ENGINEERING AND POLLUTION CONTROL	FAIL	FACTS CONTROLLERS	B	DSP APPLICATIONS TO POWER ELECTRONICS	B
185	1CP13MEN09	DESIGN OF POWER CONVERTERS	C	HVDC POWER TRANSMISSION	C	HIGH VOLTAGE POWER TRANSFORMERS	B	-	-	-	-	-	-
186	1CP13MEN10	POWER SEMI CONDUCTOR DEVICES	C	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	SWITCHED MODE POWER CONVERSION	C	POWER ELECTRONICS SYSTEM DESIGN USING ICS	B	HVDC POWER TRANSMISSION	B	POWER SYSTEM INSTRUMENTATION	B
187	1CP13MEN11	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	DESIGN OF POWER CONVERTERS	C	HVDC POWER TRANSMISSION	B	POWER SYSTEM INSTRUMENTATION	B	HIGH VOLTAGE POWER TRANSFORMERS	B	ENERGY MANAGEMENT SYSTEMS	C
188	1CP13MMN01	ADVANCED MATERIALS AND PROCESSING	C	ADVANCED JOINING PROCESSES	B	SURFACE TREATMENT AND FINISHING	B	-	-	-	-	-	-
189	1CP13MMN02	EXPERIMENTAL STRESS ANALYSIS	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	Finite Element Methods	C	-	-	-	-	-	-
190	1CP13MMN03	ADVANCED MATERIALS AND PROCESSING	C	ADVANCED JOINING PROCESSES	B	SURFACE TREATMENT AND FINISHING	B	-	-	-	-	-	-

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191	1CP13PCN01	MECHANICS OF DEFORMABLE BODIES	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	FAIL	-	-	-	-	-	-	-	-
192	1CP13PCN02	MECHANICS OF DEFORMABLE BODIES	B	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	COMPUTATIONAL STRUCTURAL DYNAMICS	FAIL	FINITE ELEMENT ANALYSIS	C	-	-	-	-
193	1CP13PEN01	ADVANCES IN DIGITAL SIGNAL PROCESSING	FAIL	SOFT COMPUTING	FAIL	HIGH VOLTAGE POWER TRANSFORMERS	C	PATTERN RECOGNITION	FAIL	-	-	-	-
194	1CP13PEN02	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	HVDC POWER TRANSMISSION	B	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	B	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-
195	1CP13PEN03	DISTRIBUTION SYSTEM DESIGN AND CONTROL	FAIL	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	FAIL	SOLID STATE RELAYS AND PROTECTION	C	AI APPLICATIONS TO POWER SYSTEM	Ab	-	-	-	-
196	1CP13PEN04	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	HVDC POWER TRANSMISSION	C	FACTS CONTROLLERS	B	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-
197	1CP13PEN05	ELECTRO MAGNETIC COMPATIBILITY	B	HVDC POWER TRANSMISSION	B	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	B	POWER SYSTEM RELIABILITY ENGINEERING	B	-	-	-	-
198	1CP13PEN06	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	C	SOLID STATE RELAYS AND PROTECTION	B	ENERGY MANAGEMENT SYSTEMS	C	-	-	-	-
199	1CP13PEN07	COMPUTER NETWORKS	C	EMBEDDED SYSTEM DESIGN	C	BROADBAND WIRELESS NETWORK	B	WIRELESS COMMUNICATION	C	-	-	-	-
200	1CP13PEN08	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	SWITCHED MODE POWER CONVERSION	B	PHOTO-VOLTAIC CELLS	B	DSP APPLICATIONS TO POWER ELECTRONICS	A	-	-	-	-

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201	1CP13PEN09	ADVANCED CONTROL SYSTEMS	C	SWITCHED MODE POWER CONVERSION	C	PHOTO-VOLTAIC CELLS	FAIL	DSP APPLICATIONS TO POWER ELECTRONICS	B	-	-	-	-
202	1CP13PEN10	DISTRIBUTION SYSTEM DESIGN AND CONTROL	A	HVDC POWER TRANSMISSION	B	HIGH VOLTAGE POWER TRANSFORMERS	B	POWER SYSTEM RELIABILITY ENGINEERING	B	-	-	-	-
203	1CP13PEN11	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	B	SOLID STATE RELAYS AND PROTECTION	B	ENERGY MANAGEMENT SYSTEMS	Ab	-	-	-	-
204	1CP13PEN12	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	C	SOLID STATE RELAYS AND PROTECTION	C	ENERGY MANAGEMENT SYSTEMS	FAIL	-	-	-	-
205	1CP13PEN13	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	SWITCHED MODE POWER CONVERSION	C	PHOTO-VOLTAIC CELLS	C	DSP APPLICATIONS TO POWER ELECTRONICS	B	-	-	-	-
206	1CP13PMN01	RESEARCH METHODOLOGY	C	ADVANCED HEAT TRANSFER	C	FUELS AND COMBUSTION	B	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C	-	-	-	-
207	1CP13PMN02	ADVANCED MATERIALS AND PROCESSING	FAIL	RESEARCH METHODOLOGY	C	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	FAIL	HEAT TRANSFER AND FLUID FLOW	FAIL	-	-	-	-
208	1CR13MEN01	DISTRIBUTED COMPUTING	B	WEB SERVICES	Ab	EMBEDDED COMPUTING SYSTEMS	Ab	-	-	-	-	-	-
209	1CR13PBN01	RESEARCH METHODOLOGY AND STATISTICS	Ab	MACRO BUSINESS/ECONOMIC ENVIRONMENT	Ab	ADVANCED HUMAN RESOURCE MANAGEMENT	Ab	ADVANCED MARKETING MANAGEMENT	Ab	-	-	-	-
210	1CR13PBN02	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED MARKETING MANAGEMENT	C	STRATEGIC BRAUD MANAGEMENT	B	-	-	-	-

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211	1CR13PEN01	SWITCHED MODE POWER CONVERSION	B	POWER SEMI CONDUCTOR DEVICES	C	-	-	-	-	-	-	-	-
212	1CR13PEN02	DIGITAL CIRCUITS AND LOGIC DESIGN	C	EMBEDDED SYSTEM DESIGN	B	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-
213	1CR13PEN03	LINEAR ALGEBRA	A	PROBABILITY AND RANDOM PROCESS	B	-	-	-	-	-	-	-	-
214	1CR13PEN04	WIRELESS AND MOBILE NETWORKS	B	NETWORK PROGRAMMING	B	INFORMATION SECURITY	B	REAL TIME OPERATING SYSTEMS	B	-	-	-	-
215	1CR13PEN05	WIRELESS AND MOBILE NETWORKS	C	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-
216	1CR13PEN06	CRYPTOGRAPHY AND NETWORK SECURITY	B	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
217	1CR13PEN07	LINEAR ALGEBRA	C	PATTERN RECOGNITION	C	-	-	-	-	-	-	-	-
218	1CR13PEN08	EMBEDDED SYSTEM DESIGN	C	BROADBAND WIRELESS NETWORK	FAIL	-	-	-	-	-	-	-	-
219	1CR13PEN09	EMBEDDED SYSTEM DESIGN	B	BROADBAND WIRELESS NETWORK	C	-	-	-	-	-	-	-	-
220	1CR13PGN01	ORGANIC REACTIONS AND MECHANISM	B	CORROSION SCIENCE AND ENERGY ENGINEERING	C	-	-	-	-	-	-	-	-

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221	1CR13PGN02	ORGANIC REACTIONS AND MECHANISM	A	CORROSION SCIENCE AND ENERGY ENGINEERING	B	-	-	-	-	-	-	-	-
222	1CR14PEM01	DIGITAL SYSTEM DESIGN USING VERILOG	B	LOW POWER VLSI DESIGN	B	-	-	-	-	-	-	-	-
223	1CR14PEM02	DESIGN OF VLSI SYSTEM	FAIL	LOW POWER VLSI DESIGN	B	-	-	-	-	-	-	-	-
224	1CR14PEM03	VLSI DESIGN	FAIL	POWER SEMI CONDUCTOR DEVICES	C	-	-	-	-	-	-	-	-
225	1DA11MCN01	ECOLOGY & ENVIRONMENTAL IMPACT ASSESSMENT	C	-	-	-	-	-	-	-	-	-	-
226	1DA11PEM01	DIGITAL CIRCUITS AND LOGIC DESIGN	Ab	SYSTEM SIMULATION AND MODELING	Ab	HARDWARE-SOFTWARE CO-DESIGN	Ab	-	-	-	-	-	-
227	1DA11PEN03	WIRELESS & MOBILE NETWORKS	NE	MOBILE COMPUTING	NE	WIRELESS COMMUNICATIONS	NE	-	-	-	-	-	-
228	1DA12PEN04	ADVANCES IN DIGITAL SIGNAL PROCESSING	Ab	EMBEDDED SYSTEM DESIGN	Ab	RADAR SYSTEMS	Ab	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-
229	1DA12PEN08	HIGH VOLTAGE POWER TRANSFORMERS	C	-	-	-	-	-	-	-	-	-	-
230	1DA12PGN01	INORGANIC CHEMISTRY	FAIL	ORGANIC REACTIONS AND MECHANISM	B	-	-	-	-	-	-	-	-

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231	1DA12PGN02	INDUSTRIAL INORGANIC CHEMISTRY	FAIL	-	-	-	-	-	-	-	-	-	-
232	1DA12PMN03	EXPERIMENTAL TECHNIQUES	Ab	MECHANICAL ASPECTS OF ROTATING MACHINERY	Ab	-	-	-	-	-	-	-	-
233	1DA13PCN01	APPLIED STATISTICS AND COMPUTATIONAL METHODS	B	COMPUTATIONAL STRUCTURAL MECHANICS	B	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	B	FINITE ELEMENT ANALYSIS	C	-	-	-	-
234	1DA13PCN02	APPLIED STATISTICS AND COMPUTATIONAL METHODS	B	COMPUTATIONAL STRUCTURAL MECHANICS	B	FINITE ELEMENT ANALYSIS	B	-	-	-	-	-	-
235	1DA13PCN03	STRUCTURAL MASONRY	B	DESIGN OF TALL STRUCTURES	B	-	-	-	-	-	-	-	-
236	1DA13PCN04	MECHANICS OF DEFORMABLE BODIES	B	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	C	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	A	DIGITAL IMAGE PROCESSING	B	-	-	-	-
237	1DA13PEN01	SOFT COMPUTING	FAIL	WIRELESS COMMUNICATION	Ab	-	-	-	-	-	-	-	-
238	1DA13PEN02	SYSTEM MODELING AND SIMULATION	B	ADVANCED ALGORITHMS	B	-	-	-	-	-	-	-	-
239	1DA13PEN03	DESIGN OF VLSI SYSTEM	C	CMOS RF CIRCUIT DESIGN	B	-	-	-	-	-	-	-	-
240	1DA13PEN04	COMPUTER NETWORKS	FAIL	INFORMATION SECURITY	Ab	-	-	-	-	-	-	-	-

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241	1DA13PEN05	VLSI DESIGN	FAIL	EMBEDDED SYSTEM DESIGN	C	CMOS RF CIRCUIT DESIGN	C	-	-	-	-	-	-
242	1DA13PEN06	IMAGE AND VIDEO PROCESSING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	C	-	-	-	-	-	-	-	-
243	1DA13PGN01	FUNDAMENTALS OF CHEMICAL ANALYSIS	Ab	CARBOHYDRATES AND PEPTIDES	Ab	PRINCIPLES OF PHYSICAL CHEMISTRY	Ab	-	-	-	-	-	-
244	1DA13PMN01	NON CONVENTIONAL ENERGY SOURCES	B	RESEARCH METHODOLOGY	B	NON-TRADITIONAL MACHINING PROCESSES	B	-	-	-	-	-	-
245	1DA13PMN02	RESEARCH METHODOLOGY	C	TRIBOLOGY AND BEARING DESIGN	B	-	-	-	-	-	-	-	-
246	1DA13PMN03	THEORY OF METAL CUTTING	C	NON-DESTRUCTIVE TESTING	FAIL	-	-	-	-	-	-	-	-
247	1DA14PEM01	CRYPTOGRAPHY AND NETWORK SECURITY	B	-	-	-	-	-	-	-	-	-	-
248	1DA14PEM02	DESIGN OF VLSI SYSTEM	B	CMOS VLSI DESIGN	B	-	-	-	-	-	-	-	-
249	1DA14PGM01	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	CHEMISTRY OF INORGANIC MATERIALS	C	ELECTROCHEMISTRY	FAIL	FUNDAMENTALS OF CHEMICAL ANALYSIS	B	-	-	-	-
250	1DB12PGN03	INDUSTRIAL INORGANIC CHEMISTRY	FAIL	ORGANIC CHEMISTRY- STEREOCHEMISTRY AND REACTION MECHANISM	FAIL	ORGANIC REACTIONS AND MECHANISM	FAIL	CHEMICAL KINETICS	FAIL	SEPARATION TECHNIQUES	FAIL	-	-

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251	1DB12PGN04	INDUSTRIAL INORGANIC CHEMISTRY	FAIL	ORGANIC CHEMISTRY- STEREOCHEMISTRY AND REACTION MECHANISM	C	CHEMICAL KINETICS	FAIL	SEPARATION TECHNIQUES	FAIL	SPECTROSCOPY	FAIL	-	-
252	1DB13PBN01	ADVANCED MARKETING MANAGEMENT	B	SALES AND RETAIL MANAGEMENT	C	-	-	-	-	-	-	-	-
253	1DB13PGN01	COMBINATORICS AND GRAPH THEORY	C	TOPOLOGY	C	LINEAR ALGEBRA	C	AXIOMATIC SET THEORY	C	APPLICATIONS OF THE GRAPH THEORY TO GROUP STRUCTURES	C	OPERATIONS RESEARCH & C PROGRAMMING	C
254	1DB13PMN01	Finite Element Methods	C	COMPOSITES MATERIAL TECHNOLOGY	B	-	-	-	-	-	-	-	-
255	1DS10PEN17	CRYPTOGRAPHY & NETWORK SECURITY	NE	-	-	-	-	-	-	-	-	-	-
256	1DS11PBN01	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED FINANCIAL MANAGEMENT	C	FDI IN HEALTHCARE SECTOR	C	-	-	-	-	-	-
257	1DS11PEN02	ADVANCED DIGITAL COMMUNICATIONS	NE	MODELING AND SIMULATION OF DATA NETWORKS	C	-	-	-	-	-	-	-	-
258	1DS11PGN02	BIOSEPERATION PROCESSES	B	-	-	-	-	-	-	-	-	-	-
259	1DS12MCN02	ADVANCES IN CONSTRUCTION MATERIALS	C	-	-	-	-	-	-	-	-	-	-
260	1DS12PCN03	ATMOSPHERIC ENVIRONMENTAL POLLUTION AND CONTROL	C	-	-	-	-	-	-	-	-	-	-

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261	1DS12PEN03	DIGITAL SIGNAL COMPRESSION	C	IMAGE AND VIDEO PROCESSING	C	-	-	-	-	-	-	-	-
262	1DS12PEN04	IMAGE AND VIDEO PROCESSING	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
263	1DS12PEN05	ERROR CONTROL CODING	C	-	-	-	-	-	-	-	-	-	-
264	1DS12PEN11	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	C	-	-	-	-	-	-	-	-	-	-
265	1DS13MCN01	RURAL ROADS	Ab	PAVEMENT DETERIORATION AND EVALUATION	Ab	-	-	-	-	-	-	-	-
266	1DS13MCN02	RURAL ROADS	B	PAVEMENT DETERIORATION AND EVALUATION	Ab	-	-	-	-	-	-	-	-
267	1DS13PAN01	AERODYNAMICS AND FLIGHT MECHANICS	C	ADVANCED MATERIALS AND PROCESSING	Ab	RESEARCH METHODOLOGY	C	-	-	-	-	-	-
268	1DS13PCN02	HIGHWAY MATERIALS	B	PAVEMENT DETERIORATION AND EVALUATION	B	-	-	-	-	-	-	-	-
269	1DS13PCN03	HIGHWAY MATERIALS	B	PAVEMENT DETERIORATION AND EVALUATION	B	-	-	-	-	-	-	-	-
270	1DS13PCN04	COMPUTATIONAL STRUCTURAL MECHANICS	B	FINITE ELEMENT ANALYSIS	B	-	-	-	-	-	-	-	-

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271	1DS13PEN02	CRYPTOGRAPHY AND NETWORK SECURITY	B	MULTIMEDIA COMMUNICATION	B	SYNTHESIS AND OPTIMIZATION OF DIGITAL CIRCUITS	B	-	-	-	-	-	-
272	1DS13PEN03	WIRELESS SENSOR NETWORKS	Ab	ERROR CONTROL CODING	FAIL	BROADBAND WIRELESS NETWORK	Ab	WIRELESS COMMUNICATION	C	-	-	-	-
273	1DS13PEN04	HIGH SPEED VLSI DESIGN	Ab	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-	-	-	-	-
274	1DS13PEN05	BIOMEDICAL SIGNAL PROCESSING	B	SYSTEM MODELING AND SIMULATION	C	BIO-MEMS AND NANOTECHNOLOGY	B	BIOSENSORS	B	-	-	-	-
275	1DS13PEN06	WIRELESS AND MOBILE NETWORKS	B	IMAGE AND VIDEO PROCESSING	FAIL	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-
276	1DS13PEN07	DESIGN OF VLSI SYSTEM	C	ERROR CONTROL CODING	B	HIGH SPEED VLSI DESIGN	FAIL	LOW POWER VLSI DESIGN	FAIL	-	-	-	-
277	1DS13PEN08	DIGITAL CIRCUITS AND LOGIC DESIGN	FAIL	EMBEDDED SYSTEM DESIGN	C	REAL TIME OPERATING SYSTEMS	C	EMBEDDED COMPUTING SYSTEMS	B	-	-	-	-
278	1DS13PEN09	DATA STRUCTURES AND ALGORITHMS IN C++	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
279	1DS13PEN11	TOPICS IN SOFTWARE ARCHITECTURES	C	.NET TECHNOLOGY	Ab	-	-	-	-	-	-	-	-
280	1DS13PEN12	TOPICS IN SOFTWARE ARCHITECTURES	C	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-

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281	1DS13PEN13	DISTRIBUTED COMPUTING	C	TOPICS IN SOFTWARE ENGINEERING-II	C	-	-	-	-	-	-	-	-
282	1DS13PEN14	ADVANCES IN STORAGE AREA NETWORKS	Ab	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-	-	-	-	-
283	1DS13PEN16	BIOMEDICAL SIGNAL PROCESSING	C	COMPUTER GRAPHICS AND VISUALIZATION	B	-	-	-	-	-	-	-	-
284	1DS13PEN17	COMPUTER NETWORKS	C	NETWORK PROGRAMMING	B	INFORMATION SECURITY	C	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-
285	1DS13PEN18	BIOMEDICAL SIGNAL PROCESSING	Ab	PATTERN RECOGNITION	Ab	-	-	-	-	-	-	-	-
286	1DS13PEN19	DIGITAL SIGNAL COMPRESSION	C	PROBABILITY AND RANDOM PROCESS	C	-	-	-	-	-	-	-	-
287	1DS13PGN01	ADVANCED DOWNSTREAM PROCESSING	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
288	1DS13PGN02	CATALYSIS	C	ADVANCED REACTION ENGINEERING	B	-	-	-	-	-	-	-	-
289	1DS13PGN03	CATALYSIS	C	MODERN SEPARATION PROCESSES	B	-	-	-	-	-	-	-	-
290	1DS13PGN04	HYDROGEOLOGY AND HYDROCHEMISTRY	FAIL	PETROLOGY	C	RS & GIS IN WATER RESOURCE MANAGEMENT	FAIL	-	-	-	-	-	-

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291	1DS13PGN05	MICROBIAL BIOTECHNOLOGY	C	ADVANCED DOWNSTREAM PROCESSING	C	METABOLIC ENGINEERING	C	-	-	-	-	-	-
292	1DS13PMN01	THEORY OF METAL CUTTING	C	SENSOR APPLICATIONS IN MANUFACTURING	C	RESEARCH METHODOLOGY	C	CNC MACHINING	B	-	-	-	-
293	1DS13PMN02	ADVANCED MATERIALS AND PROCESSING	C	RESEARCH METHODOLOGY	C	NON-TRADITIONAL MACHINING PROCESSES	C	SURFACE TREATMENT AND FINISHING	B	-	-	-	-
294	1DS13PMN03	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	C	NON-TRADITIONAL MACHINING PROCESSES	B	SURFACE TREATMENT AND FINISHING	C	-	-	-	-
295	1EP11PEN05	WIRELESS & MOBILE NETWORKS	C	NETWORK PROGRAMMING	NE	WIRELESS COMMUNICATIONS	C	-	-	-	-	-	-
296	1EP12PEN03	DIGITAL SIGNAL COMPRESSION	FAIL	IMAGE AND VIDEO PROCESSING	C	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-
297	1EP12PGN01	PRINCIPLES OF PHYSICAL CHEMISTRY	FAIL	-	-	-	-	-	-	-	-	-	-
298	1EP13PEN01	COMPUTER GRAPHICS AND VISUALIZATION	A	TOPICS IN SOFTWARE ENGINEERING-II	B	-	-	-	-	-	-	-	-
299	1EW11PGN01	NANO MATERIALS SYNTHAIS APPLICATION & CHARACATERISATION	B	-	-	-	-	-	-	-	-	-	-
300	1EW12MEN02	DIGITAL CIRCUITS AND LOGIC DESIGN	FAIL	WIRELESS SENSOR NETWORKS	C	WIRELESS COMMUNICATION	C	-	-	-	-	-	-

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301	1EW12MEN03	DIGITAL CIRCUITS AND LOGIC DESIGN	C	-	-	-	-	-	-	-	-	-	-
302	1EW12PEN03	ERROR CONTROL CODING	C	-	-	-	-	-	-	-	-	-	-
303	1EW12PGN01	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B	-	-	-	-	-	-	-	-	-	-
304	1EW12PMN01	Finite Element Methods	FAIL	-	-	-	-	-	-	-	-	-	-
305	1EW12PMN02	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-	-	-	-	-	-	-
306	1EW13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	ADVANCED HUMAN RESOURCE MANAGEMENT	C	-	-	-	-	-	-
307	1EW13PBN02	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED HUMAN RESOURCE MANAGEMENT	C	PERFORMANCE MANAGEMENT AND COMPETENCY MAPPING	B	-	-	-	-
308	1EW13PEN01	DESIGN OF VLSI SYSTEM	FAIL	DESIGN OF POWER CONVERTERS	C	POWER SEMI CONDUCTOR DEVICES	Ab	POWER ELECTRONICS SYSTEM DESIGN USING ICS	Ab	-	-	-	-
309	1EW13PEN02	ADVANCES IN DIGITAL SIGNAL PROCESSING	B	EMBEDDED SYSTEM DESIGN	B	TOPICS IN ARTIFICIAL INTELLIGENCE	C	REAL TIME OPERATING SYSTEMS	B	-	-	-	-
310	1EW13PEN03	LINEAR ALGEBRA	FAIL	MULTIMEDIA COMMUNICATION	C	-	-	-	-	-	-	-	-

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311	1EW13PEN04	COMPUTER NETWORKS	C	JAVA TECHNOLOGY	B	-	-	-	-	-	-	-	-
312	1EW13PGN01	APPLIED NUMERICAL ANALYSIS	B	LINEAR ALGEBRA	C	AXIOMATIC SET THEORY	C	-	-	-	-	-	-
313	1EW13PGN02	ADVANCED FLUID MECHANICS	C	APPLIED NUMERICAL ANALYSIS	B	FLUID DYNAMICS	B	-	-	-	-	-	-
314	1GA13PCN01	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	C	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	C	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	C	RS & GIS IN WATER RESOURCE MANAGEMENT	B	-	-	-	-
315	1GA13PGN01	EARTH PROCESS AND LANDFORMS	FAIL	BASICS AND FUNDAMENTALS OF REMOTE SENSING	C	COAST GEOMORPHOLOGY & SEDIMENTOLOGY-METHODS & APPROACH	FAIL	-	-	-	-	-	-
316	1GC11PEN01	BIO-MASS ENERGY RESOURCES	NE	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-	-	-	-	-
317	1GC12PEN01	WIRELESS SENSOR NETWORKS	FAIL	NETWORK PROGRAMMING	FAIL	-	-	-	-	-	-	-	-
318	1GC12PGN01	CHEMICAL KINETICS	C	SEPARATION TECHNIQUES	C	-	-	-	-	-	-	-	-
319	1GC12PMN01	NON-TRADITIONAL MACHINING PROCESSES	C	-	-	-	-	-	-	-	-	-	-
320	1GC13PEN01	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	C	ENERGY MANAGEMENT SYSTEMS	C	-	-	-	-	-	-

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321	1GC13PGN01	ATOMIC AND MOLECULAR PHYSICS	C	LASER PHYSICS	C	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	-	-	-	-	-	-
322	1GC13PGN02	SOLID STATE PHYSICS	B	PHYSICS OF LIQUID CRYSTALS	C	LASER PHYSICS	C	-	-	-	-	-	-
323	1GC13PGN03	INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	POLYMER CHEMISTRY	C	-	-	-	-	-	-
324	1GC13PGN04	INORGANIC CHEMISTRY	B	CORROSION SCIENCE AND ENERGY ENGINEERING	B	POLYMER CHEMISTRY	B	-	-	-	-	-	-
325	1GC13PMN01	RESEARCH METHODOLOGY	B	NON-TRADITIONAL MACHINING PROCESSES	A	-	-	-	-	-	-	-	-
326	1GG11PMN01	COMPOSITE MATERIALS	C	ADVANCED MACHINE DESIGN	B	-	-	-	-	-	-	-	-
327	1GT11MMM01	EXPERIMENTAL STRESS ANALYSIS	NE	SURFACE TREATMENT & FINISHING	C	-	-	-	-	-	-	-	-
328	1GT12MMN01	ADVANCED FLUID MECHANICS	C	ADVANCED GAS TURBINE ENGINES	B	-	-	-	-	-	-	-	-
329	1GT12PMN01	ADVANCED GAS TURBINE ENGINES	FAIL	TURBULENCE AND SHEAR FLOWS	C	-	-	-	-	-	-	-	-
330	1GT13PMN01	RESEARCH METHODOLOGY	C	AEROSPACE PROPULSION	C	-	-	-	-	-	-	-	-

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331	1GT13PMN02	MECHATRONICS SYSTEM DESIGN	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
332	1HK13PEN01	ADVANCED CONTROL SYSTEMS	B	AC-DC DRIVES	C	DYNAMICS OF LINEAR SYSTEMS	A	-	-	-	-	-	-
333	1HT12PAN01	ADVANCED CONTROL SYSTEMS	FAIL	-	-	-	-	-	-	-	-	-	-
334	1HT12PAN02	WIRELESS SENSOR NETWORKS	Ab	PROTOCOL ENGINEERING	Ab	-	-	-	-	-	-	-	-
335	1IF13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED HUMAN RESOURCE MANAGEMENT	A	ORGANIZATIONAL LEADERSHIP	B	-	-	-	-
336	1IF13PBN02	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	ADVANCED HUMAN RESOURCE MANAGEMENT	B	PERFORMANCE MANAGEMENT AND COMPETENCY MAPPING	C	-	-	-	-
337	1IF13PBN03	RESEARCH METHODOLOGY AND STATISTICS	FAIL	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	STRATEGIC MANAGEMENT	C	ORGANIZATIONAL LEADERSHIP	C	-	-	-	-
338	1IF13PBN04	RESEARCH METHODOLOGY AND STATISTICS	Ab	MACRO BUSINESS/ECONOMIC ENVIRONMENT	Ab	STRATEGIC MANAGEMENT	Ab	ORGANIZATIONAL LEADERSHIP	Ab	-	-	-	-
339	1IF13PBN05	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	MANAGEMENT AND BEHAVIOURAL PROCESSES	FAIL	ORGANIZATIONAL LEADERSHIP	FAIL	-	-	-	-
340	1IR13PCN01	HIGHWAY CONSTRUCTION AND MAINTENANCE	B	PAVEMENT DESIGN AND MANAGEMENT	A	RURAL ROADS	Ab	PAVEMENT DETERIORATION AND EVALUATION	Ab	-	-	-	-

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341	1IS12MEN01	NETWORK PROTOCOL DESIGN	C	TOPICS IN DATABASE SYSTEMS	FAIL	INFORMATION SECURITY	C	-	-	-	-	-	-
342	1IS12MEN02	TOPICS IN DATABASE SYSTEMS	C	PATTERN RECOGNITION	B	-	-	-	-	-	-	-	-
343	1IS13PEN01	COMPUTER NETWORKS	FAIL	ADVANCES IN STORAGE AREA NETWORKS	B	TOPICS IN SOFTWARE ENGINEERING-II	C	REAL TIME OPERATING SYSTEMS	B	-	-	-	-
344	1JB11PGN04	PHYSICS OF NANO MATERIALS	-	-	-	-	-	-	-	-	-	-	-
345	1JB12PEN02	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-	-	-	-	-
346	1JB13PCN01	APPLIED STATISTICS AND COMPUTATIONAL METHODS	FAIL	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	FAIL	OCCUPATIONAL SAFETY AND HEALTH	FAIL	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	C	-	-	-	-
347	1JB13PEN01	VLSI DESIGN	A	CMOS VLSI DESIGN	B	-	-	-	-	-	-	-	-
348	1JB13PEN03	CLIENT-SERVER PROGRAMMING	B	TOPICS IN DATABASE SYSTEMS	B	TOPICS IN ARTIFICIAL INTELLIGENCE	FAIL	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-
349	1JB13PEN04	WIRELESS SENSOR NETWORKS	C	TOPICS IN DATABASE SYSTEMS	B	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-
350	1JB13PMN01	Finite Element Methods	Ab	THEORY OF METAL FORMING	B	RESEARCH METHODOLOGY	C	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-

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351	1JB13PMN02	RESEARCH METHODOLOGY	C	Finite Element Methods	C	-	-	-	-	-	-	-	-
352	1JB14PEM01	ADVANCES IN STORAGE AREA NETWORKS	B	COMPUTER NETWORKS	C	WIRELESS AND CELLULAR NETWORKS	FAIL	INFORMATION SECURITY	B	-	-	-	-
353	1JB14PEM02	INFORMATION SECURITY	Ab	COMPUTER NETWORKS	FAIL	-	-	-	-	-	-	-	-
354	1JB14PEM03	SYSTEM MODELING AND SIMULATION	A	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
355	1JB14PEM04	NETWORK PROGRAMMING	B	INFORMATION SECURITY	Ab	-	-	-	-	-	-	-	-
356	1JS13PEN01	VLSI DESIGN	Ab	DIGITAL SYSTEM DESIGN USING VERILOG	Ab	POWER SEMI CONDUCTOR DEVICES	Ab	POWER ELECTRONICS SYSTEM DESIGN USING ICS	C	-	-	-	-
357	1JS13PEN02	DIGITAL CIRCUITS AND LOGIC DESIGN	B	DIGITAL SYSTEM DESIGN USING VERILOG	C	POWER SYSTEM INSTRUMENTATION	C	ENERGY MANAGEMENT SYSTEMS	C	-	-	-	-
358	1JS13PMN01	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
359	1JS13PMN02	RESEARCH METHODOLOGY	C	SMART MATERIALS AND STRUCTURES	C	-	-	-	-	-	-	-	-
360	1JS13PMN03	APPLIED PROBABILITY AND STATISTICS	C	HUMAN RESOURCE MANAGEMENT	B	-	-	-	-	-	-	-	-

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361	1JS13PMN04	RESEARCH METHODOLOGY	C	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-	-	-	-	-
362	1JS13PMN06	APPLIED PROBABILITY AND STATISTICS	Ab	HUMAN RESOURCE MANAGEMENT	Ab	-	-	-	-	-	-	-	-
363	1JS13PMN07	Finite Element Methods	Ab	NON-DESTRUCTIVE TESTING	Ab	RESEARCH METHODOLOGY	Ab	COMPOSITES MATERIAL TECHNOLOGY	Ab	-	-	-	-
364	1KI13PMN01	RESEARCH METHODOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
365	1KS13PGN01	COORDINATION CHEMISTRY	FAIL	ORGANIC REACTIONS AND MECHANISM	C	CHEMICAL KINETICS	C	-	-	-	-	-	-
366	1KS13PMN01	RESEARCH METHODOLOGY	FAIL	TRIBOLOGY AND BEARING DESIGN	C	-	-	-	-	-	-	-	-
367	1ME12PEN02	PROBABILITY AND RANDOM PROCESS	C	-	-	-	-	-	-	-	-	-	-
368	1ME13PEN01	IMAGE AND VIDEO PROCESSING	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
369	1ME13PEN02	BIOMEDICAL SIGNAL PROCESSING	C	SOFT COMPUTING	C	ADVANCES IN PATTERN CLASSIFICATION	B	MODERN SPECTRAL ANALYSIS AND ESTIMATION	C	-	-	-	-
370	1ME13PEN03	DIGITAL CIRCUITS AND LOGIC DESIGN	C	IMAGE AND VIDEO PROCESSING	FAIL	CMOS VLSI DESIGN	FAIL	LOW POWER VLSI DESIGN	FAIL	-	-	-	-

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371	1ME13PEN04	WIRELESS SENSOR NETWORKS	B	DIGITAL SYSTEM DESIGN USING VERILOG	C	BROADBAND WIRELESS NETWORK	FAIL	LOW POWER VLSI DESIGN	C	-	-	-	-
372	1ME13PEN05	DIGITAL SYSTEM DESIGN USING VERILOG	C	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
373	1ME13PEN06	DIGITAL CIRCUITS AND LOGIC DESIGN	FAIL	DIGITAL SYSTEM DESIGN USING VERILOG	B	-	-	-	-	-	-	-	-
374	1ME14PEM01	COMPUTER MODELING OF ELECTRICAL POWER SYSTEM	B	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	C	-	-	-	-	-	-	-	-
375	1ME14PEM02	ADVANCED CONTROL SYSTEMS	B	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	B	SOLID STATE RELAYS AND PROTECTION	B	-	-	-	-	-	-
376	1MJ11PMM02	ADVANCED THEORY OF VIBRATIONS	C	-	-	-	-	-	-	-	-	-	-
377	1MJ11PMN01	KNOWLEDGE MANAGEMENT	C	-	-	-	-	-	-	-	-	-	-
378	1MJ11PMN05	FAILURE MECHANISM AND ANALYSIS	B	-	-	-	-	-	-	-	-	-	-
379	1MJ12PGN01	QUANTUM MECHANICS	B	X-RAY CRYSTALLOGRAPHY	C	-	-	-	-	-	-	-	-
380	1MJ12PMN01	COMPUTATIONAL FLUID DYNAMICS AND WIND TUNNEL TESTING	B	-	-	-	-	-	-	-	-	-	-

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381	1MJ13PCN01	ADVANCES IN CONSTRUCTION MATERIALS	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	HAZARDOUS WASTE MANAGEMENT	B	-	-	-	-	-	-
382	1MJ13PCN02	MECHANICS OF DEFORMABLE BODIES	C	PAVEMENT DESIGN AND MANAGEMENT	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-
383	1MJ13PGN01	NANOSCIENCE AND TECHNOLOGY	B	ELECTRONICS	B	-	-	-	-	-	-	-	-
384	1MJ13PGN02	MATERIALS SCIENCE	C	SOLID STATE PHYSICS	FAIL	-	-	-	-	-	-	-	-
385	1MJ13PMN01	ADVANCED MATERIALS AND PROCESSING	Ab	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
386	1MS09PEN02	COMPUTER BASED INDUSTRIAL CONTROL	C	SWITCHED MODE POWER CONVERSION	C	-	-	-	-	-	-	-	-
387	1MS10PBN01	ADVANCED FINANCIAL MANAGEMENT	C	-	-	-	-	-	-	-	-	-	-
388	1MS10PGN01	COORDINATION CHEMISTRY	NE	-	-	-	-	-	-	-	-	-	-
389	1MS11MEM01	BIO-MEDICAL SIGNAL PROCESSING	C	PATTERN RECOGNITION	C	PATTERN CLASSIFICATION	C	-	-	-	-	-	-
390	1MS11PMM01	NON CONVENTIONAL ENERGY SYSTEM	C	-	-	-	-	-	-	-	-	-	-

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391	1MS11PMN04	FINITE ELEMENT ANALYSIS	NE	-	-	-	-	-	-	-	-	-	-
392	1MS12MCN01	COMPUTATIONAL STRUCTURAL MECHANICS	C	STRUCTURAL MASONRY	C	COMPUTER AIDED ANALYSIS AND DESIGN OF FOUNDATIONS AND EARTH RETAINING	B	-	-	-	-	-	-
393	1MS12MEN01	REAL TIME OPERATING SYSTEMS	C	POWER ELECTRONICS SYSTEM DESIGN USING ICS	B	DSP APPLICATIONS TO POWER ELECTRONICS	C	-	-	-	-	-	-
394	1MS12MGN02	ENZYME ENGINEERING	C	ADVANCED REACTION ENGINEERING	C	-	-	-	-	-	-	-	-
395	1MS12MMN01	ADVANCED FLUID MECHANICS	Ab	COMPUTATIONAL FLUID DYNAMICS AND WIND TUNNEL TESTING	Ab	-	-	-	-	-	-	-	-
396	1MS12PEN07	SOFT COMPUTING	C	-	-	-	-	-	-	-	-	-	-
397	1MS12PEN08	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-	-	-
398	1MS12PGN01	ADVANCED DOWNSTREAM PROCESSING	A	APPLIED BIOINFORMATICS	A	BIOETHICS, BIOSAFETY AND IPR	A	-	-	-	-	-	-
399	1MS12PGN09	INDUSTRIAL INORGANIC CHEMISTRY	FAIL	ADVANCED NANO TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
400	1MS12PMN03	COMPUTATIONAL FLUID DYNAMICS AND WIND TUNNEL TESTING	FAIL	-	-	-	-	-	-	-	-	-	-

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401	1MS13MCN01	ADVANCED STRENGTH OF MATERIALS	B	-	-	-	-	-	-	-	-	-	-
402	1MS13MCN02	ADVANCED STRENGTH OF MATERIALS	B	-	-	-	-	-	-	-	-	-	-
403	1MS13MGN01	MODERN SEPARATION PROCESSES	B	PAINTS, ADHESIVES AND COATINGS	B	AIR POLLUTION CONTROL AND DESIGN OF EQUIPMENT	B	-	-	-	-	-	-
404	1MS13MMN01	ADVANCED FLUID MECHANICS	FAIL	HEAT TRANSFER AND FLUID FLOW	Ab	-	-	-	-	-	-	-	-
405	1MS13MMN02	THEORY OF METAL CUTTING	Ab	NON-DESTRUCTIVE TESTING	FAIL	-	-	-	-	-	-	-	-
406	1MS13PCN01	ADVANCES IN CONSTRUCTION MATERIALS	C	REHABILITATION OF STRUCTURES AND ENGINEERING	C	-	-	-	-	-	-	-	-
407	1MS13PCN02	ADVANCES IN CONSTRUCTION MATERIALS	FAIL	REHABILITATION OF STRUCTURES AND ENGINEERING	C	-	-	-	-	-	-	-	-
408	1MS13PCN03	ADVANCES IN CONSTRUCTION MATERIALS	C	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-	-	-
409	1MS13PCN04	ADVANCES IN CONSTRUCTION MATERIALS	B	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	FINITE ELEMENT ANALYSIS	B	-	-	-	-
410	1MS13PCN05	ADVANCES IN CONSTRUCTION MATERIALS	B	REHABILITATION OF STRUCTURES AND ENGINEERING	C	-	-	-	-	-	-	-	-

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411	1MS13PCN06	ADVANCES IN CONSTRUCTION MATERIALS	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	REHABILITATION OF STRUCTURES AND ENGINEERING	C	-	-	-	-	-	-
412	1MS13PCN07	ADVANCES IN CONSTRUCTION MATERIALS	C	REHABILITATION OF STRUCTURES AND ENGINEERING	C	-	-	-	-	-	-	-	-
413	1MS13PCN08	REINFORCED SOIL STRUCTURES AND GEOTEXTILES	C	EARTH RETAINING STRUCTURES	C	-	-	-	-	-	-	-	-
414	1MS13PEN01	DISTRIBUTED COMPUTING	B	SYSTEM MODELING AND SIMULATION	B	OOAD AND DESIGN PATTERNS	C	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-
415	1MS13PEN02	ADVANCED CONTROL SYSTEMS	B	SWITCHED MODE POWER CONVERSION	FAIL	POWER SEMI CONDUCTOR DEVICES	C	COMPUTER CONTROL OF INDUSTRIAL DRIVES	B	-	-	-	-
416	1MS13PEN03	LINEAR ALGEBRA	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
417	1MS13PEN04	LINEAR ALGEBRA	B	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-	-	-	-	-
418	1MS13PEN05	COMPUTER NETWORKS	C	SYSTEM MODELING AND SIMULATION	A	JAVA TECHNOLOGY	B	-	-	-	-	-	-
419	1MS13PEN06	SYSTEM MODELING AND SIMULATION	A	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-	-	-
420	1MS13PEN07	TOPICS IN SOFTWARE ENGINEERING-I	B	TOPICS IN SOFTWARE ARCHITECTURES	B	OOAD AND DESIGN PATTERNS	A	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	A	-	-	-	-

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421	1MS13PEN08	CRYPTOGRAPHY AND NETWORK SECURITY	B	IMAGE AND VIDEO PROCESSING	FAIL	JAVA TECHNOLOGY	B	REAL TIME OPERATING SYSTEMS	Ab	-	-	-	-
422	1MS13PEN09	LINEAR ALGEBRA	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-	-	-	-	-
423	1MS13PEN10	BIOMEDICAL SIGNAL PROCESSING	C	SOFT COMPUTING	C	-	-	-	-	-	-	-	-
424	1MS13PEN11	BIOMEDICAL SIGNAL PROCESSING	B	SOFT COMPUTING	B	ADVANCES IN PATTERN CLASSIFICATION	C	BIOSENSORS	B	-	-	-	-
425	1MS13PEN12	DISTRIBUTED COMPUTING	A	TOPICS IN DATABASE SYSTEMS	A	-	-	-	-	-	-	-	-
426	1MS13PEN13	BIOMEDICAL SIGNAL PROCESSING	FAIL	PATTERN RECOGNITION	B	-	-	-	-	-	-	-	-
427	1MS13PGN01	MICROBIAL BIOTECHNOLOGY	A	AGRICULTURE BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	B	-	-	-	-	-	-
428	1MS13PGN02	MICROBIAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	C	-	-	-	-	-	-	-	-
429	1MS13PGN03	QUANTUM MECHANICS	C	FUNDAMENTALS OF PHOTO CHEMISTRY	C	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	-	-	-	-	-	-
430	1MS13PGN04	CLASSICAL MECHANICS	C	FLUORESCENCE SPECTROSCOPY	B	SOLID STATE PHYSICS	B	-	-	-	-	-	-

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431	1MS13PGN05	APPLIED NUMERICAL ANALYSIS	B	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C	ADVANCED FLUID MECHANICS	FAIL	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	-	-	-	-
432	1MS13PGN06	APPLIED NUMERICAL ANALYSIS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B	-	-	-	-	-	-	-	-
433	1MS13PGN07	APPLIED NUMERICAL ANALYSIS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	A	-	-	-	-	-	-
434	1MS13PGN08	PARTIAL DIFFERENTIAL EQUATIONS	C	APPLIED NUMERICAL ANALYSIS	B	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	A	-	-	-	-
435	1MS13PGN09	PARTIAL DIFFERENTIAL EQUATIONS	B	APPLIED NUMERICAL ANALYSIS	B	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	FAIL	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	B	-	-	-	-
436	1MS13PGN10	PARTIAL DIFFERENTIAL EQUATIONS	C	APPLIED NUMERICAL ANALYSIS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	FAIL	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	-	-	-	-
437	1MS13PGN11	CATALYSIS	C	ADVANCED REACTION ENGINEERING	B	-	-	-	-	-	-	-	-
438	1MS13PGN12	PAINTS, ADHESIVES AND COATINGS	B	ADVANCED POLYMER COMPOSITES	C	-	-	-	-	-	-	-	-
439	1MS13PGN13	INDUSTRIAL INORGANIC CHEMISTRY	FAIL	SURFACE CHEMISTRY	C	SOLID STATE CHEMISTRY	C	-	-	-	-	-	-
440	1MS13PGN14	COORDINATION CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	C	SURFACE CHEMISTRY	C	-	-	-	-	-	-

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441	1MS13PGN15	COORDINATION CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	C	SURFACE CHEMISTRY	FAIL	-	-	-	-	-	-
442	1MS13PGN16	CLASSICAL MECHANICS	FAIL	MATERIALS SCIENCE	C	SOLID STATE PHYSICS	C	-	-	-	-	-	-
443	1MS13PGN17	CLASSICAL MECHANICS	C	SOLID STATE PHYSICS	B	NUCLEAR PHYSICS	A	-	-	-	-	-	-
444	1MS13PGN18	BIOMOLECULES AND MOLECULAR BIOLOGY	C	ADVANCED DOWNSTREAM PROCESSING	C	NANOBIOTECHNOLOGY	C	-	-	-	-	-	-
445	1MS13PGN19	PLANT AND ANIMAL BIOTECHNOLOGY	A	AGRICULTURE BIOTECHNOLOGY	A	ADVANCED DOWNSTREAM PROCESSING	A	-	-	-	-	-	-
446	1MS13PGN20	FUNDAMENTALS OF CHEMICAL ANALYSIS	FAIL	COORDINATION CHEMISTRY	FAIL	CARBOHYDRATES AND PEPTIDES	C	-	-	-	-	-	-
447	1MS13PGN21	BIOMOLECULES AND MOLECULAR BIOLOGY	A	ADVANCED DOWNSTREAM PROCESSING	B	RESEARCH METHODOLOGY	C	-	-	-	-	-	-
448	1MS13PGN22	APPLIED NUMERICAL ANALYSIS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C	MAGNETO HYDRODYNAMICS	C	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	-	-	-	-
449	1MS13PGN23	BIOPROCESS ENGINEERING AND BIOREACTOR DESIGN	C	MODERN SEPARATION PROCESSES	B	-	-	-	-	-	-	-	-
450	1MS13PGN24	ELECTROCHEMISTRY	C	POLYMER CHEMISTRY	C	ADVANCED NANO TECHNOLOGY	B	-	-	-	-	-	-

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451	1MS13PGN25	ORGANOMETALLIC CHEMISTRY	FAIL	SURFACE CHEMISTRY	FAIL	CORROSION SCIENCE AND ENERGY ENGINEERING	C	-	-	-	-	-	-
452	1MS13PMN01	Finite Element Methods	FAIL	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
453	1MS13PMN02	Finite Element Methods	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
454	1MS13PMN03	HEAT TRANSFER AND FLUID FLOW	C	ADVANCED HEAT TRANSFER	C	RESEARCH METHODOLOGY	B	REFRIGERATION AND AIR CONDITIONING	B	-	-	-	-
455	1MS13PMN04	Finite Element Methods	FAIL	ADVANCED FOUNDRY TECHNOLOGY	B	RESEARCH METHODOLOGY	B	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-
456	1MS13PMN05	RESEARCH METHODOLOGY	Ab	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
457	1MS13PMN06	THEORY OF METAL FORMING	B	COMPOSITES MATERIAL TECHNOLOGY	FAIL	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-	-	-
458	1MS13PMN07	Finite Element Methods	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
459	1MS13PMN08	Finite Element Methods	FAIL	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
460	1MS13PMN09	Finite Element Methods	C	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-

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461	1MS13PMN10	NON CONVENTIONAL ENERGY SOURCES	C	THEORY OF IC ENGINES	FAIL	RESEARCH METHODOLOGY	Ab	ALTERNATIVE FUELS FOR IC ENGINES	B	-	-	-	-
462	1MS13PMN11	COMPOSITES MATERIAL TECHNOLOGY	FAIL	Finite Element Methods	C	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	C	-	-	-	-
463	1MV12PEN01	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	C	-	-	-	-	-	-	-	-	-	-
464	1MV13PGN01	QUANTUM MECHANICS	Ab	SOLID STATE PHYSICS	C	ADVANCED SOLID STATE PHYSICS	Ab	-	-	-	-	-	-
465	1MV13PGN02	INORGANIC CHEMISTRY	FAIL	SOLID STATE CHEMISTRY	FAIL	PHOTOCHEMISTRY	FAIL	-	-	-	-	-	-
466	1MV13PGN03	SELECTED TOPICS IN INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	C	CHEMICAL KINETICS	C	SEPARATION TECHNIQUES	FAIL	-	-	-	-
467	1MV13PMN01	RESEARCH METHODOLOGY	TAL	THEORY OF IC ENGINES	FAIL	-	-	-	-	-	-	-	-
468	1MV13PMN02	RESEARCH METHODOLOGY	C	THEORY OF IC ENGINES	C	-	-	-	-	-	-	-	-
469	1MV13PMN03	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
470	1MV14PEM01	WIRELESS AND MOBILE NETWORKS	B	OOAD AND DESIGN PATTERNS	A	-	-	-	-	-	-	-	-

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471	1NA13PCN01	MECHANICS OF DEFORMABLE BODIES	Ab	COMPUTATIONAL STRUCTURAL MECHANICS	B	OPTIMIZATION	Ab	FINITE ELEMENT ANALYSIS	C	-	-	-	-
472	1NA13PGN01	POLYMER PHYSICS AND RHEOLOGY	FAIL	POLYMER CHARACTERIZATION	B	-	-	-	-	-	-	-	-
473	1NA13PMN01	EXPERIMENTAL STRESS ANALYSIS	C	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
474	1NC13PCN01	ADVANCES IN CONSTRUCTION MATERIALS	A	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	DESIGN OF TALL STRUCTURES	C	-	-	-	-
475	1NC13PMN01	THEORY OF IC ENGINES	C	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-	-	-
476	1NC13PMN02	RESEARCH METHODOLOGY	C	THEORY OF IC ENGINES	C	FUELS AND COMBUSTION	FAIL	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-
477	1NC13PMN04	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	COMPOSITES MATERIAL TECHNOLOGY	B	Finite Element Methods	C	RESEARCH METHODOLOGY	B	-	-	-	-
478	1NC14PEM01	COMPUTER NETWORKS	FAIL	ADVANCES IN COMPUTER ARCHITECTURE	C	-	-	-	-	-	-	-	-
479	1NC14PEM02	COMPUTER NETWORKS	FAIL	ADVANCES IN COMPUTER ARCHITECTURE	C	-	-	-	-	-	-	-	-
480	1NH12PEN01	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-	-	-

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481	1NH12PGN01	LINEAR ALGEBRA	C	MAGNETO HYDRODYNAMICS	C	-	-	-	-	-	-	-	-
482	1NH13MEN01	TOPICS IN ARTIFICIAL INTELLIGENCE	C	-	-	-	-	-	-	-	-	-	-
483	1NH13PGN01	PARTIAL DIFFERENTIAL EQUATIONS	A	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B	COMPLEX ANALYSIS	A	-	-	-	-	-	-
484	1NH13PGN02	APPLIED NUMERICAL ANALYSIS	C	PARTIAL DIFFERENTIAL EQUATIONS	C	COMPLEX ANALYSIS	Ab	-	-	-	-	-	-
485	1NH13PGN03	PARTIAL DIFFERENTIAL EQUATIONS	B	MAGNETO HYDRODYNAMICS	C	COMPLEX ANALYSIS	B	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	A	-	-	-	-
486	1NH13PMN01	Finite Element Methods	C	HEAT TRANSFER AND FLUID FLOW	FAIL	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-
487	1NH13PMN02	THEORY OF METAL CUTTING	B	RESEARCH METHODOLOGY	C	EXPERIMENTAL TECHNIQUES	Ab	SIMULATION AND MODELING	Ab	-	-	-	-
488	1NH13PMN03	Finite Element Methods	FAIL	RESEARCH METHODOLOGY	Ab	EXPERIMENTAL TECHNIQUES	Ab	RAPID PROTO TYPING	C	-	-	-	-
489	1NT11MMN01	HEAT TRANSFER	NE	ADVANCED FLUID MECHANICS	NE	APPLIED NUMERICAL ANALYSIS	NE	THERMODYNAMICS AND COMBUSTION ENGINEERING	NE	-	-	-	-
490	1NT11PEN04	BIO-MEDICAL SIGNAL PROCESSING	NE	EMBEDDED & REAL TIME SYSTEMS	C	-	-	-	-	-	-	-	-

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491	1NT11PEN05	SYSTEM SIMULATION AND MODELING	A	-	-	-	-	-	-	-	-	-	-
492	1NT12PEN04	VLSI DESIGN	C	ASIC DESIGN	C	-	-	-	-	-	-	-	-
493	1NT13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	SALES AND RETAIL MANAGEMENT	C	-	-	-	-	-	-	-	-
494	1NT13PEN01	ADVANCED CONTROL SYSTEMS	B	SWITCHED MODE POWER CONVERSION	C	-	-	-	-	-	-	-	-
495	1NT13PEN02	BIO-MEMS AND NANOTECHNOLOGY	B	RF MEMS	B	-	-	-	-	-	-	-	-
496	1NT13PEN03	ADVANCES IN DIGITAL SIGNAL PROCESSING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	C	-	-	-	-	-	-	-	-
497	1NT13PEN04	DISTRIBUTED OPERATING SYSTEMS	C	ADVANCES IN COMPUTER ARCHITECTURE	C	-	-	-	-	-	-	-	-
498	1NT13PEN05	ADVANCES IN STORAGE AREA NETWORKS	B	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-	-	-	-	-
499	1NT13PMN01	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	C	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
500	1NT13PMN02	Finite Element Methods	C	ADVANCED FOUNDRY TECHNOLOGY	C	-	-	-	-	-	-	-	-

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501	1NT13PMN03	NON-DESTRUCTIVE TESTING	Ab	COMPOSITES MATERIAL TECHNOLOGY	Ab	-	-	-	-	-	-	-	-
502	1OX12MMN01	THEORY OF ELASTICITY	FAIL	HEAT TRANSFER IN PROPULSION SYSTEM	C	ADVANCED GAS TURBINE ENGINES	B	-	-	-	-	-	-
503	1OX12PEN02	BROADBAND WIRELESS NETWORK	FAIL	OPTICAL COMMUNICATION AND NETWORKING	C	-	-	-	-	-	-	-	-
504	1OX12PEN04	COMPUTER NETWORKS	FAIL	SOFT COMPUTING	C	-	-	-	-	-	-	-	-
505	1OX12PMN01	Finite Element Methods	C	-	-	-	-	-	-	-	-	-	-
506	1OX12PMN03	HEAT TRANSFER AND FLUID FLOW	C	-	-	-	-	-	-	-	-	-	-
507	1OX13PEN01	LINEAR ALGEBRA	B	TOPICS IN ARTIFICIAL INTELLIGENCE	C	-	-	-	-	-	-	-	-
508	1OX13PGN01	FOOD BIOTECHNOLOGY	C	ADVANCED DOWNSTREAM PROCESSING	C	GENOMICS, PROTEOMICS AND MICROARRAY	C	RESEARCH METHODOLOGY	C	-	-	-	-
509	1OX13PGN02	ALGEBRAIC GRAPH THEORY	C	COMBINATORICS AND GRAPH THEORY	C	DISCRETE MATHEMATICS	FAIL	PROBABILITY AND MATHEMATICAL STATISTICS	C	-	-	-	-
510	1OX13PGN03	MICROBIAL BIOTECHNOLOGY	C	ADVANCED DOWNSTREAM PROCESSING	C	GENOMICS, PROTEOMICS AND MICROARRAY	C	RESEARCH METHODOLOGY	C	-	-	-	-

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511	10X13PMN01	HEAT TRANSFER AND FLUID FLOW	FAIL	RESEARCH METHODOLOGY	C	REFRIGERATION AND AIR CONDITIONING	C	SIMULATION AND MODELING	Ab	-	-	-	-
512	10X13PMN02	HEAT TRANSFER AND FLUID FLOW	FAIL	TRIBOLOGY AND BEARING DESIGN	C	-	-	-	-	-	-	-	-
513	10X13PMN03	RESEARCH METHODOLOGY	FAIL	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
514	10X13PMN04	HEAT TRANSFER AND FLUID FLOW	FAIL	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
515	10X13PMN05	EXPERIMENTAL STRESS ANALYSIS	B	Finite Element Methods	C	RESEARCH METHODOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	B	-	-	-	-
516	10X14PEM01	DATA STRUCTURES AND ALGORITHMS IN C++	A	OOAD AND DESIGN PATTERNS	B	-	-	-	-	-	-	-	-
517	10X14PEM02	DATA STRUCTURES AND ALGORITHMS IN C++	B	OOAD AND DESIGN PATTERNS	B	-	-	-	-	-	-	-	-
518	1PE10PEN03	DIGITAL SIGNAL PROCESSING	C	-	-	-	-	-	-	-	-	-	-
519	1PE11PEN02	COMPUTER NETWORKS	B	-	-	-	-	-	-	-	-	-	-
520	1PE12PBN01	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	C	-	-	-	-	-	-	-	-	-	-

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521	1PE12PEN01	IMAGE AND VIDEO PROCESSING	B	-	-	-	-	-	-	-	-	-	-
522	1PE12PEN02	SOFT COMPUTING	C	-	-	-	-	-	-	-	-	-	-
523	1PE12PEN03	PROBABILITY AND RANDOM PROCESS	FAIL	-	-	-	-	-	-	-	-	-	-
524	1PE13PEN01	AC-DC DRIVES	B	COMPUTER CONTROL OF ELECTRIC DRIVES	B	COMPUTER CONTROL OF INDUSTRIAL DRIVES	B	-	-	-	-	-	-
525	1PE13PEN02	LINEAR ALGEBRA	Ab	DIGITAL SYSTEM DESIGN USING VERILOG	C	-	-	-	-	-	-	-	-
526	1PE13PEN03	POWER SEMI CONDUCTOR DEVICES	C	DESIGN OF POWER CONVERTERS	Ab	POWER ELECTRONICS SYSTEM DESIGN USING ICS	A	-	-	-	-	-	-
527	1PE13PEN04	DATA STRUCTURES AND ALGORITHMS IN C++	B	EMBEDDED SYSTEM DESIGN	B	REAL TIME OPERATING SYSTEMS	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-
528	1PE13PEN05	WIRELESS AND MOBILE NETWORKS	FAIL	SYSTEM MODELING AND SIMULATION	Ab	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	-	-	-	-	-	-
529	1PE13PEN06	DISTRIBUTED COMPUTING	B	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	-	-	-	-	-	-	-	-
530	1PE13PGN01	APPLIED NUMERICAL ANALYSIS	C	LINEAR & NON-LINEAR PROGRAMMING	B	PROBABILTY MODELS	A	-	-	-	-	-	-

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531	1PI11MEN01	LINEAR ALGEBRA	C	NON LINEAR AUTOMATIC CONTROL THEORY	C	-	-	-	-	-	-	-	-
532	1PI12MEN01	OOAD AND DESIGN PATTERNS	B	TOPICS IN SOFTWARE ENGINEERING-II	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	FAIL	-	-	-	-	-	-
533	1PI12MGN01	CLINICAL BIOTECHNOLOGY	A	-	-	-	-	-	-	-	-	-	-
534	1PI12PBN04	RESEARCH METHODOLOGY AND STATISTICS	B	-	-	-	-	-	-	-	-	-	-
535	1PI12PEN07	COMPUTER NETWORKS	FAIL	INFORMATION SECURITY	C	-	-	-	-	-	-	-	-
536	1PI12PEN08	IMAGE AND VIDEO PROCESSING	B	-	-	-	-	-	-	-	-	-	-
537	1PI13MGN01	PHARMACEUTICAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	A	RENEWABLE ENERGY SOURCES	C	-	-	-	-	-	-
538	1PI13MGN02	PHARMACEUTICAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	B	RENEWABLE ENERGY SOURCES	C	-	-	-	-	-	-
539	1PI13MMN01	THEORY OF ELASTICITY	C	Finite Element Methods	FAIL	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	-	-	-	-	-	-
540	1PI13PBN01	RESEARCH METHODOLOGY AND STATISTICS	B	ADVANCED MARKETING MANAGEMENT	C	-	-	-	-	-	-	-	-

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541	1PI13PBN02	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED HUMAN RESOURCE MANAGEMENT	C	-	-	-	-	-	-	-	-
542	1PI13PBN03	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	-	-	-	-	-	-	-	-
543	1PI13PBN04	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	CHANGE AND KNOWLEDGE MANAGEMENT	FAIL	ORGANIZATIONAL LEADERSHIP	FAIL	-	-	-	-
544	1PI13PBN05	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	INTERNATIONAL HUMAN RESOURCE MANAGEMENT	B	-	-	-	-	-	-	-	-
545	1PI13PEN01	ADVANCES IN PATTERN CLASSIFICATION	C	DATA WAREHOUSING AND DATA MINING	FAIL	-	-	-	-	-	-	-	-
546	1PI13PEN02	LINEAR ALGEBRA	C	PATTERN RECOGNITION	C	-	-	-	-	-	-	-	-
547	1PI13PEN03	TOPICS IN SOFTWARE ENGINEERING-I	B	TOPICS IN SOFTWARE ENGINEERING-II	B	-	-	-	-	-	-	-	-
548	1PI13PEN04	ADVANCED CONTROL SYSTEMS	B	COMPUTER MODELING OF ELECTRICAL POWER SYSTEM	Ab	PROBABILITY AND RANDOM PROCESS	Ab	POWER SYSTEM RELIABILITY ENGINEERING	C	-	-	-	-
549	1PI13PEN05	SWITCHED MODE POWER CONVERSION	C	CMOS VLSI DESIGN	B	-	-	-	-	-	-	-	-
550	1PI13PEN09	LINEAR ALGEBRA	B	PROBABILITY AND RANDOM PROCESS	B	-	-	-	-	-	-	-	-

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551	1PI13PEN10	BIOMEDICAL SIGNAL PROCESSING	B	PROBABILITY AND RANDOM PROCESS	C	-	-	-	-	-	-	-	-
552	1PI13PEN11	TOPICS IN SOFTWARE ENGINEERING-I	B	ADVANCES IN STORAGE AREA NETWORKS	C	PROBABILITY AND RANDOM PROCESS	Ab	CLOUD COMPUTING	-	-	-	-	-
553	1PI13PEN12	ANALYSIS OF LINEAR SYSTEMS	B	STATISTICAL SIGNAL PROCESSING	A	-	-	-	-	-	-	-	-
554	1PI13PEN13	COMPUTER NETWORKS	FAIL	PROTOCOL ENGINEERING	B	TOPICS IN SOFTWARE ENGINEERING-II	FAIL	-	-	-	-	-	-
555	1PI13PEN16	DISTRIBUTED COMPUTING	B	TOPICS IN DATABASE SYSTEMS	B	TOPICS IN ARTIFICIAL INTELLIGENCE	C	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-
556	1PI13PGN01	PHARMACEUTICAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	B	BIOETHICS, BIOSAFETY AND IPR	B	-	-	-	-	-	-
557	1PI13PGN02	DATA WAREHOUSING AND DATA MINING	B	RESEARCH METHODOLOGY	B	-	-	-	-	-	-	-	-
558	1PI13PGN03	FOOD BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	A	APPLIED BIOINFORMATICS	Ab	MANAGEMENT, ENTREPRENEURSHIP AND BIOBUSINESS	B	-	-	-	-
559	1PI13PGN04	PLANT AND ANIMAL BIOTECHNOLOGY	B	TISSUE ENGINEERING	C	-	-	-	-	-	-	-	-
560	1PI13PGN05	QUANTUM MECHANICS	B	MATERIALS SCIENCE	FAIL	NANOSCIENCE AND TECHNOLOGY	C	SOLID STATE PHYSICS	C	RADIATION PHYSICS	FAIL	GROWTH AND CHARACTERIZATION OF THIN FILMS	B

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561	1PI13PGN07	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C	LINEAR ALGEBRA	B	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	B	-	-	-	-	-	-
562	1PI13PGN08	APPLIED NUMERICAL ANALYSIS	C	APPLIED MATHEMATICAL METHODS	B	INTEGRAL EQUATION & BOUNDARY VALUE PROBLEMS	C	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	-	-	-	-
563	1PI13PGN09	PARTIAL DIFFERENTIAL EQUATIONS	C	FLUID DYNAMICS	C	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	FAIL	FERROHYDRODYNAMIC S	C	-	-	-	-
564	1PI13PGN10	INORGANIC CHEMISTRY	C	CARBOHYDRATES AND PEPTIDES	FAIL	CHEMICAL KINETICS	FAIL	-	-	-	-	-	-
565	1PI13PGN11	SELECTED TOPICS IN INORGANIC CHEMISTRY	C	CARBOHYDRATES AND PEPTIDES	C	SEPARATION TECHNIQUES	B	-	-	-	-	-	-
566	1PI13PGN12	BIOMOLECULES AND MOLECULAR BIOLOGY	A	APPLIED BIOINFORMATICS	A	-	-	-	-	-	-	-	-
567	1PI13PGN13	BIOMOLECULES AND MOLECULAR BIOLOGY	C	PLANT AND ANIMAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	A	-	-	-	-	-	-
568	1PI13PMN01	RESEARCH METHODOLOGY	B	PRODUCT DESIGN AND DEVELOPMENT	B	-	-	-	-	-	-	-	-
569	1PI13PMN02	THEORY OF METAL CUTTING	C	SURFACE TREATMENT AND FINISHING	FAIL	-	-	-	-	-	-	-	-
570	1PI13PMN03	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	C	ADVANCED JOINING PROCESSES	A	-	-	-	-	-	-

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571	1PR12MEN01	AC-DC DRIVES	C	FACTS CONTROLLERS	C	ENERGY MANAGEMENT SYSTEMS	FAIL	-	-	-	-	-	-
572	1PR12MEN03	ADVANCES IN DIGITAL SIGNAL PROCESSING	C	-	-	-	-	-	-	-	-	-	-
573	1PR13PEN01	POWER SYSTEM INSTRUMENTATION	B	AI APPLICATIONS TO POWER SYSTEM	B	-	-	-	-	-	-	-	-
574	1PR13PEN02	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	B	ENVIRONMENT ASPECTS OF POWER GENERATION AND TRANSMISSION	B	-	-	-	-	-	-	-	-
575	1RE11PMN04	CONDUCTION & RADIATION HEAT TRANSFER	B	-	-	-	-	-	-	-	-	-	-
576	1RE12PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	-	-	-	-	-	-	-	-	-	-
577	1RE12PEN08	POWER SEMI CONDUCTOR DEVICES	C	POWER ELECTRONICS SYSTEM DESIGN USING ICS	B	-	-	-	-	-	-	-	-
578	1RE12PMN02	EXPERIMENTAL STRESS ANALYSIS	FAIL	CONDITION BASED MONITORING	C	-	-	-	-	-	-	-	-
579	1RE12PMN03	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C	-	-	-	-	-	-	-	-	-	-
580	1RE12PMN04	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C	-	-	-	-	-	-	-	-	-	-

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581	1RE13PBN01	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	STRATEGIC MANAGEMENT	B	ORGANIZATIONAL LEADERSHIP	B	-	-	-	-
582	1RE13PBN02	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED HUMAN RESOURCE MANAGEMENT	B	INTERNATIONAL HUMAN RESOURCE MANAGEMENT	B	-	-	-	-
583	1RE13PBN03	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	-	-	-	-	-	-	-	-
584	1RE13PEN01	LINEAR ALGEBRA	C	IMAGE AND VIDEO PROCESSING	B	MULTIMEDIA COMMUNICATION	Ab	PATTERN RECOGNITION	FAIL	-	-	-	-
585	1RE13PEN02	ANTENNA THEORY AND DESIGN	B	ENVIRONMENTAL ENGINEERING AND POLLUTION CONTROL	C	RADAR SYSTEMS	B	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
586	1RE13PEN03	DIGITAL CIRCUITS AND LOGIC DESIGN	B	CMOS VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
587	1RE13PEN04	WIRELESS SENSOR NETWORKS	B	ETHERNET TECHNOLOGY	B	BROADBAND WIRELESS NETWORK	B	REAL TIME OPERATING SYSTEMS	B	-	-	-	-
588	1RE13PEN05	LINEAR ALGEBRA	B	SOFT COMPUTING	B	TOPICS IN ARTIFICIAL INTELLIGENCE	B	SPEECH AND AUDIO PROCESSING	Ab	-	-	-	-
589	1RE13PEN06	WIRELESS SENSOR NETWORKS	B	SYSTEM MODELING AND SIMULATION	A	MOBILE COMPUTING	FAIL	REAL TIME OPERATING SYSTEMS	C	-	-	-	-
590	1RE13PEN07	DESIGN OF VLSI SYSTEM	B	DIGITAL SYSTEM DESIGN USING VERILOG	B	BIO-MEMS AND NANOTECHNOLOGY	A	BIOSENSORS	Ab	-	-	-	-

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591	1RE13PEN08	WIRELESS AND MOBILE NETWORKS	C	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-	-	-
592	1RE13PEN09	LINEAR ALGEBRA	B	SOFT COMPUTING	A	TOPICS IN ARTIFICIAL INTELLIGENCE	B	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-
593	1RE13PEN10	WIRELESS AND MOBILE NETWORKS	C	SYSTEM MODELING AND SIMULATION	Ab	TOPICS IN ARTIFICIAL INTELLIGENCE	Ab	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	-	-	-	-
594	1RE13PEN11	CRYPTOGRAPHY AND NETWORK SECURITY	C	SYSTEM MODELING AND SIMULATION	Ab	TOPICS IN ARTIFICIAL INTELLIGENCE	Ab	WIRELESS AND CELLULAR NETWORKS	Ab	-	-	-	-
595	1RE13PGN01	COMBINATORICS AND GRAPH THEORY	FAIL	ADVANCED DISCRETE MATHEMATICS	FAIL	AXIOMATIC SET THEORY	C	DISCRETE MATHEMATICS	FAIL	-	-	-	-
596	1RE13PMN01	RESEARCH METHODOLOGY	C	CONDITION BASED MONITORING	Ab	FRACTURE MECHANICS	Ab	Finite Element Methods	C	-	-	-	-
597	1RE14PEM01	ADVANCES IN STORAGE AREA NETWORKS	B	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
598	1RE14PEM02	COMPUTER NETWORKS	C	DISTRIBUTED OPERATING SYSTEMS	B	MULTIMEDIA COMMUNICATION	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	-	-	-	-
599	1RE14PEM03	COMPUTER NETWORKS	FAIL	DISTRIBUTED OPERATING SYSTEMS	C	BROADBAND WIRELESS NETWORK	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	-	-	-	-
600	1RG13PEN01	COMPUTER NETWORKS	C	SOFT COMPUTING	Ab	-	-	-	-	-	-	-	-

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601	1RN11PBM01	INGRATED MARKETING	NE	-	-	-	-	-	-	-	-	-	-
602	1RN11PEN01	IMAGE AND VIDEO PROCESSING	B	SPEECH AND AUDIO PROCESSING	C	-	-	-	-	-	-	-	-
603	1RN11PEN02	STATASTICAL SIGNAL PROCESSING	B	-	-	-	-	-	-	-	-	-	-
604	1RN11PEN04	DIGITAL SIGNAL PROCESSING	B	-	-	-	-	-	-	-	-	-	-
605	1RN12PEN01	IMAGE AND VIDEO PROCESSING	C	-	-	-	-	-	-	-	-	-	-
606	1RN13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED FINANCIAL MANAGEMENT	C	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	C	-	-	-	-
607	1RN13PBN02	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED FINANCIAL MANAGEMENT	C	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	B	-	-	-	-
608	1RN13PEN01	VLSI DESIGN	FAIL	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	B	-	-	-	-	-	-	-	-
609	1RN13PEN02	ANTENNA THEORY AND DESIGN	A	RADAR SYSTEMS	B	-	-	-	-	-	-	-	-
610	1RN13PEN03	DIGITAL SIGNAL COMPRESSION	C	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-	-	-

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611	1RN13PEN04	DISTRIBUTED COMPUTING	B	JAVA TECHNOLOGY	B	-	-	-	-	-	-	-	-
612	1RN13PEN05	DATA STRUCTURES AND ALGORITHMS IN C++	C	OOAD AND DESIGN PATTERNS	B	-	-	-	-	-	-	-	-
613	1RN13PGN01	STATISTICAL AND THERMAL PHYSICS	B	SOLID STATE PHYSICS	C	POLYMER SCIENCE AND TECHNOLOGY	FAIL	-	-	-	-	-	-
614	1RR11PBN02	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	-	-	-	-	-	-	-	-	-	-
615	1RR12MEN01	WIRELESS SENSOR NETWORKS	Ab	INFORMATION SECURITY	Ab	WIRELESS COMMUNICATION	Ab	-	-	-	-	-	-
616	1RR12PBN02	MERGERS, ACQUISITIONS AND CORPORATE RESTRUCTURING	C	-	-	-	-	-	-	-	-	-	-
617	1RR12PEN01	WIRELESS SENSOR NETWORKS	FAIL	-	-	-	-	-	-	-	-	-	-
618	1RR13PEN01	COMPUTER NETWORKS	FAIL	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-	-	-
619	1RR13PEN02	COMPUTER NETWORKS	C	NETWORK PROGRAMMING	B	-	-	-	-	-	-	-	-
620	1RR13PGN01	ADVANCED FLUID MECHANICS	FAIL	APPLIED NUMERICAL ANALYSIS	C	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	A	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B	-	-	-	-

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621	1RR13PGN02	APPLIED NUMERICAL ANALYSIS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	FAIL	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	FAIL	APPLIED MATHEMATICAL METHODS	B	-	-	-	-
622	1RR13PMN01	NON CONVENTIONAL ENERGY SOURCES	B	RESEARCH METHODOLOGY	B	FUELS AND COMBUSTION	C	ALTERNATIVE FUELS FOR IC ENGINES	B	-	-	-	-
623	1RR13PMN02	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	FAIL	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-
624	1RV10PCN02	APPLIED ELASTICITY PLASTICITY AND FRACTURE MECHANICS	B	-	-	-	-	-	-	-	-	-	-
625	1RV11MCN02	HIGHWAY MATERIALS	C	PAVEMENT DESIGN AND MANAGEMENT	C	PAVEMENT DETERIORATION AND EVALUATION	C	-	-	-	-	-	-
626	1RV11PEN07	ADVANCED DIGITAL COMMUNICATIONS	NE	DIGITAL SIGNAL PROCESSING	NE	ERROR CONTROL CODING	B	-	-	-	-	-	-
627	1RV11PEN15	NETWORK PROGRAMMING	C	-	-	-	-	-	-	-	-	-	-
628	1RV11PEN22	DIGITAL SIGNAL PROCESSING	NE	-	-	-	-	-	-	-	-	-	-
629	1RV11PEN25	DIGITAL SIGNAL PROCESSING	C	EMBEDDED & REAL TIME SYSTEMS	C	-	-	-	-	-	-	-	-
630	1RV11PEN26	ELECTRO MAGNETIC COMPATIBILITY	B	-	-	-	-	-	-	-	-	-	-

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631	1RV11PMN07	COMPOSITE MATERIALS	C	OPTIMUM DESIGN	Ab	GAUGES AND MEASUREMENTS	B	NANO TECHNOLOGY	Ab	-	-	-	-
632	1RV12MEN02	ADVANCES IN DIGITAL SIGNAL PROCESSING	Ab	NETWORK PROGRAMMING	B	-	-	-	-	-	-	-	-
633	1RV12PCN04	FINITE ELEMENT ANALYSIS	C	-	-	-	-	-	-	-	-	-	-
634	1RV12PEN06	WIRELESS COMMUNICATION	B	-	-	-	-	-	-	-	-	-	-
635	1RV12PEN11	TOPICS IN ARTIFICIAL INTELLIGENCE	C	ADVANCES IN COMPUTER ARCHITECTURE	C	-	-	-	-	-	-	-	-
636	1RV12PEN12	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-	-	-
637	1RV12PEN13	PROTOCOL ENGINEERING	A	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-
638	1RV12PEN15	DIGITAL SIGNAL COMPRESSION	C	ERROR CONTROL CODING	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-
639	1RV12PEN16	WIRELESS AND MOBILE NETWORKS	C	-	-	-	-	-	-	-	-	-	-
640	1RV12PEN17	DESIGN OF POWER CONVERTERS	B	POWER ELECTRONICS SYSTEM DESIGN USING ICS	B	-	-	-	-	-	-	-	-

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641	1RV12PEN18	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-	-	-	-	-
642	1RV12PEN19	PATTERN RECOGNITION	FAIL	-	-	-	-	-	-	-	-	-	-
643	1RV12PEN22	MULTIMEDIA COMMUNICATION	FAIL	WIRELESS COMMUNICATION	B	-	-	-	-	-	-	-	-
644	1RV12PEN23	BIOMEDICAL SIGNAL PROCESSING	B	-	-	-	-	-	-	-	-	-	-
645	1RV12PEN25	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-	-	-	-	-
646	1RV12PEN26	ERROR CONTROL CODING	FAIL	PROBABILITY AND RANDOM PROCESS	FAIL	RF AND MICROWAVE CIRCUIT DESIGN	FAIL	-	-	-	-	-	-
647	1RV12PGN01	PROBABILITY AND MATHEMATICAL STATISTICS	C	-	-	-	-	-	-	-	-	-	-
648	1RV12PMN02	SURFACE TREATMENT AND FINISHING	C	-	-	-	-	-	-	-	-	-	-
649	1RV12PMN05	ADVANCED THEORY OF VIBRATIONS	FAIL	-	-	-	-	-	-	-	-	-	-
650	1RV12PMN06	ADVANCED HEAT TRANSFER	FAIL	-	-	-	-	-	-	-	-	-	-

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651	1RV13MCN01	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	FAIL	ENVIRONMENTAL PLANNING AND MANAGEMENT	FAIL	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	B	-	-	-	-	-	-
652	1RV13MEN01	TOPICS IN DATABASE SYSTEMS	C	JAVA TECHNOLOGY	C	DATA WAREHOUSING AND DATA MINING	FAIL	-	-	-	-	-	-
653	1RV13PCN01	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	C	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	B	-	-	-	-	-	-	-	-
654	1RV13PCN02	ADVANCES IN CONSTRUCTION MATERIALS	C	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-	-	-
655	1RV13PCN03	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	C	RS & GIS IN WATER RESOURCE MANAGEMENT	B	-	-	-	-	-	-	-	-
656	1RV13PCN04	ADVANCES IN CONSTRUCTION MATERIALS	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-	-	-
657	1RV13PCN05	ADVANCES IN CONSTRUCTION MATERIALS	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-	-	-
658	1RV13PCN06	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	C	REMOTE SENSING AND GIS IN ENVIRONMENTAL ENGINEERING	B	-	-	-	-	-	-	-	-
659	1RV13PCN07	ADVANCES IN CONSTRUCTION MATERIALS	FAIL	FINITE ELEMENT ANALYSIS	Ab	-	-	-	-	-	-	-	-
660	1RV13PCN08	GROUND WATER HYDROLOGY	B	RS & GIS IN WATER RESOURCE MANAGEMENT	C	-	-	-	-	-	-	-	-

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661	1RV13PCN09	HIGHWAY MATERIALS	B	PAVEMENT DESIGN AND MANAGEMENT	B	RURAL ROADS	C	-	-	-	-	-	-
662	1RV13PEN01	DISCRETE CONTROL SYSTEMS AND MULTI VARIABLE CONTROL	B	DYNAMICS OF LINEAR SYSTEMS	A	-	-	-	-	-	-	-	-
663	1RV13PEN02	VLSI DESIGN	B	CMOS VLSI DESIGN	B	POWER ELECTRONICS SYSTEM DESIGN USING ICS	C	-	-	-	-	-	-
664	1RV13PEN03	BIOMEDICAL SIGNAL PROCESSING	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
665	1RV13PEN04	BIOMEDICAL SIGNAL PROCESSING	FAIL	EMBEDDED SYSTEM DESIGN	C	STATISTICAL SIGNAL PROCESSING	FAIL	SPEECH AND AUDIO PROCESSING	TAL	-	-	-	-
666	1RV13PEN05	ADVANCED DIGITAL COMMUNICATIONS	B	DESIGN OF POWER CONVERTERS	B	POWER SEMI CONDUCTOR DEVICES	B	POWER SYSTEM RELIABILITY ENGINEERING	B	-	-	-	-
667	1RV13PEN06	ELECTRO MAGNETIC COMPATIBILITY	B	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-	-	-	-	-
668	1RV13PEN07	AI APPLICATIONS TO ENERGY MANAGEMENT	B	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-	-	-	-	-
669	1RV13PEN08	LINEAR ALGEBRA	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
670	1RV13PEN09	DIGITAL SYSTEM DESIGN USING VERILOG	C	LOW POWER VLSI DESIGN	B	-	-	-	-	-	-	-	-

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671	1RV13PEN10	WIRELESS SENSOR NETWORKS	FAIL	EMBEDDED SYSTEM DESIGN	C	BIO-MEMS AND NANOTECHNOLOGY	B	OPTICAL COMMUNICATION AND NETWORKING	B	-	-	-	-
672	1RV13PEN11	DESIGN OF VLSI SYSTEM	FAIL	ASIC DESIGN	B	CMOS VLSI DESIGN	FAIL	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	C	-	-	-	-
673	1RV13PEN12	DATA STRUCTURES AND ALGORITHMS IN C++	B	TOPICS IN DATABASE SYSTEMS	C	INFORMATION SECURITY	B	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-
674	1RV13PEN13	WIRELESS AND MOBILE NETWORKS	C	ERROR CONTROL CODING	Ab	BROADBAND WIRELESS NETWORK	FAIL	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
675	1RV13PEN14	COMPUTER NETWORKS	C	NETWORK PROGRAMMING	B	MOBILE COMPUTING	B	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
676	1RV13PEN15	DIGITAL CIRCUITS AND LOGIC DESIGN	C	SOFT COMPUTING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	FAIL	EMBEDDED COMPUTING SYSTEMS	B	-	-	-	-
677	1RV13PEN16	SOFT COMPUTING	B	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-	-	-
678	1RV13PEN17	ERROR CONTROL CODING	C	WIRELESS AND CELLULAR NETWORKS	B	-	-	-	-	-	-	-	-
679	1RV13PEN18	ERROR CONTROL CODING	A	WIRELESS AND CELLULAR NETWORKS	A	-	-	-	-	-	-	-	-
680	1RV13PEN19	DATA STRUCTURES AND ALGORITHMS IN C++	C	COMPUTER GRAPHICS AND VISUALIZATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-	-	-

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681	1RV13PEN20	COMPUTER NETWORKS	C	NETWORK PROGRAMMING	B	MOBILE COMPUTING	B	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-
682	1RV13PEN21	VLSI DESIGN	B	ASIC DESIGN	B	HIGH SPEED VLSI DESIGN	B	LOW POWER VLSI DESIGN	A	-	-	-	-
683	1RV13PEN22	CRYPTOGRAPHY AND NETWORK SECURITY	C	BIOINFORMATICS AND APPLICATIONS	C	INFORMATION SECURITY	B	.NET TECHNOLOGY	C	-	-	-	-
684	1RV13PEN23	DATA STRUCTURES AND ALGORITHMS IN C++	B	ADVANCED ALGORITHMS	B	-	-	-	-	-	-	-	-
685	1RV13PEN25	DISCRETE CONTROL SYSTEMS AND MULTI VARIABLE CONTROL	C	SWITCHED MODE POWER CONVERSION	C	PHOTO-VOLTAIC CELLS	C	ENERGY MANAGEMENT SYSTEMS	FAIL	-	-	-	-
686	1RV13PEN26	ADVANCES IN DIGITAL SIGNAL PROCESSING	B	IMAGE AND VIDEO PROCESSING	FAIL	ADVANCES IN PATTERN CLASSIFICATION	B	PATTERN RECOGNITION	C	-	-	-	-
687	1RV13PEN27	INTELLIGENT APPLICATIONS IN ELECTRICAL SYSTEMS	C	AI APPLICATIONS TO ENERGY MANAGEMENT	C	AI APPLICATIONS TO POWER SYSTEM	B	-	-	-	-	-	-
688	1RV13PEN28	ELECTRO MAGNETIC COMPATIBILITY	C	APPLIED MATHEMATICS	C	FACTS CONTROLLERS	C	POWER ELECTRONICS SYSTEM DESIGN USING ICS	B	-	-	-	-
689	1RV13PEN29	TOPICS IN SOFTWARE ENGINEERING-I	C	TOPICS IN SOFTWARE ARCHITECTURES	FAIL	TOPICS IN SOFTWARE TESTING	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	-	-	-	-
690	1RV13PEN30	DATA STRUCTURES AND ALGORITHMS IN C++	FAIL	TOPICS IN DATABASE SYSTEMS	C	ADVANCED ALGORITHMS	C	PATTERN RECOGNITION	FAIL	-	-	-	-

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691	1RV13PEN31	BIOMEDICAL SIGNAL PROCESSING	C	ERGONOMICS	B	-	-	-	-	-	-	-	-
692	1RV13PGN01	MICROBIAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	B	-	-	-	-	-	-	-	-
693	1RV13PGN02	MICROBIAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	B	APPLIED BIOINFORMATICS	C	MANAGEMENT, ENTREPRENEURSHIP AND BIOBUSINESS	C	-	-	-	-
694	1RV13PGN03	APPLIED NUMERICAL ANALYSIS	C	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	A	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B	COMPLEX ANALYSIS	B	-	-	-	-
695	1RV13PGN04	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	A	MAGNETO HYDRODYNAMICS	B	CALCULUS OF VECTORS AND FLUID MECHANICS	B	-	-	-	-	-	-
696	1RV13PGN05	ORGANOMETALLIC CHEMISTRY	B	ORGANIC REACTIONS AND MECHANISM	A	ADVANCED ORGANIC CHEMISTRY	B	PRINCIPLES OF PHYSICAL CHEMISTRY	FAIL	-	-	-	-
697	1RV13PGN06	BIOMOLECULES AND MOLECULAR BIOLOGY	FAIL	MICROBIAL BIOTECHNOLOGY	FAIL	GENOMICS, PROTEOMICS AND MICROARRAY	FAIL	METABOLIC ENGINEERING	FAIL	-	-	-	-
698	1RV13PMN01	RESEARCH METHODOLOGY	B	ADVANCED MATERIALS AND PROCESSING	Ab	ROBUST DESIGN	Ab	NANOTECHNOLOGY	Ab	-	-	-	-
699	1RV13PMN02	NON-DESTRUCTIVE TESTING	FAIL	RESEARCH METHODOLOGY	C	NON-TRADITIONAL MACHINING PROCESSES	FAIL	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-
700	1RV13PMN03	RESEARCH METHODOLOGY	C	JIGS & FIXTURES DESIGN	B	COMPOSITES MATERIAL TECHNOLOGY	FAIL	NANOTECHNOLOGY	C	-	-	-	-

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701	1RV13PMN04	EXPERIMENTAL STRESS ANALYSIS	C	SENSOR APPLICATIONS IN MANUFACTURING	C	RESEARCH METHODOLOGY	C	SMART MATERIALS AND STRUCTURES	C	-	-	-	-
702	1RV13PMN05	MECHATRONICS SYSTEM DESIGN	FAIL	RESEARCH METHODOLOGY	C	DESIGN FOR MANUFACTURE	C	-	-	-	-	-	-
703	1RV13PMN06	NON-DESTRUCTIVE TESTING	A	ADVANCED MATERIAL TECHNOLOGY	Ab	-	-	-	-	-	-	-	-
704	1RV13PMN07	ENERGY AUDITING	C	ADVANCED FLUID POWER SYSTEMS	B	-	-	-	-	-	-	-	-
705	1RV13PMN08	THEORY OF METAL CUTTING	B	Finite Element Methods	FAIL	-	-	-	-	-	-	-	-
706	1RV13PMN09	ADVANCED THEORY OF VIBRATIONS	C	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	SMART MATERIALS AND STRUCTURES	C	-	-	-	-
707	1RV13PMN10	EXPERIMENTAL STRESS ANALYSIS	C	RESEARCH METHODOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	FAIL	NANOTECHNOLOGY	C	-	-	-	-
708	1RV13PMN11	RESEARCH METHODOLOGY	B	ADVANCED MATERIALS AND PROCESSING	C	ROBUST DESIGN	C	SURFACE TREATMENT AND FINISHING	B	-	-	-	-
709	1RV13PMN12	PROJECT MANAGEMENT	B	RESEARCH METHODOLOGY	C	DESIGN FOR MANUFACTURE	B	PRODUCT PLANNING AND MARKETING	C	-	-	-	-
710	1RV13PMN14	QUANTITATE TECHNIQUES IN DECISION MAKING	FAIL	OPERATIONS ANALYSIS AND MODELING	C	-	-	-	-	-	-	-	-

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711	1RV13PMN15	THEORY OF METAL CUTTING	FAIL	RESEARCH METHODOLOGY	Ab	PRODUCT PLANNING AND MARKETING	C	-	-	-	-	-	-
712	1RV13PMN16	APPLIED PROBABILITY AND STATISTICS	B	RESEARCH METHODOLOGY	B	RAPID PROTO TYPING	B	-	-	-	-	-	-
713	1RV14PEM01	AC-DC DRIVES	C	FACTS CONTROLLERS	B	-	-	-	-	-	-	-	-
714	1RV14PEM02	DATA STRUCTURES AND ALGORITHMS IN C++	C	NETWORK PROGRAMMING	B	-	-	-	-	-	-	-	-
715	1RV14PEM03	COMPUTER NETWORKS	FAIL	TOPICS IN DATABASE SYSTEMS	FAIL	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-	-	-
716	1RV14PEM04	CMOS VLSI DESIGN	C	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	C	-	-	-	-	-	-	-	-
717	1RV14PEM05	COMPUTER NETWORKS	C	DISTRIBUTED OPERATING SYSTEMS	C	INFORMATION SECURITY	FAIL	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-
718	1RV14PEM06	BIOMEDICAL SIGNAL PROCESSING	B	ERGONOMICS	C	REAL TIME OPERATING SYSTEMS	C	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-
719	1RV14PEM07	BIOMEDICAL SIGNAL PROCESSING	A	ERGONOMICS	B	STATISTICAL SIGNAL PROCESSING	B	BIOSENSORS	B	-	-	-	-
720	1RV14PEM08	DISTRIBUTED OPERATING SYSTEMS	B	JAVA TECHNOLOGY	C	-	-	-	-	-	-	-	-

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721	1RV14PEM09	COMPUTER NETWORKS	C	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
722	1RV14PEM10	DISTRIBUTED OPERATING SYSTEMS	B	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-	-	-
723	1RV14PEM11	EMBEDDED SYSTEM DESIGN	B	EMBEDDED COMPUTING SYSTEMS	B	-	-	-	-	-	-	-	-
724	1SG13PEN01	TOPICS IN SOFTWARE ENGINEERING-I	A	FORMAL MODELS IN COMPUTER SCIENCE	B	-	-	-	-	-	-	-	-
725	1SG13PGN01	AGRICULTURE BIOTECHNOLOGY	A	ADVANCED DOWNSTREAM PROCESSING	A	GENOMICS, PROTEOMICS AND MICROARRAY	B	NANOBIOTECHNOLOGY	B	-	-	-	-
726	1SG13PGN02	ENVIRONMENTAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	A	-	-	-	-	-	-	-	-
727	1SG13PMN01	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	RESEARCH METHODOLOGY	FAIL	COMPOSITES MATERIAL TECHNOLOGY	FAIL	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
728	1SI11PEN04	SOFT COMPUTING	B	-	-	-	-	-	-	-	-	-	-
729	1SI11PEN07	DIGITAL IMAGE PROCESSING AND COMPUTER VISION	C	PATTERN CLASSIFICATION	C	-	-	-	-	-	-	-	-
730	1SI11PMN02	ADVANCED METAL JOINING PROCESS	C	-	-	-	-	-	-	-	-	-	-

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731	1SI12MCN01	REINFORCED SOIL STRUCTURES AND GEOTEXTILES	B	INDUSTRIAL WASTEWATER TREATMENT	C	-	-	-	-	-	-	-	-
732	1SI12PEN01	DESIGN OF VLSI SYSTEM	C	HIGH SPEED VLSI DESIGN	B	-	-	-	-	-	-	-	-
733	1SI12PGN01	MATHEMATICAL PHYSICS	C	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	C	-	-	-	-	-	-	-	-
734	1SI12PGN02	FUNCTIONAL ANALYSIS	Ab	COMBINATORICS AND GRAPH THEORY	Ab	ADVANCED DISCRETE MATHEMATICS	Ab	TOPOLOGY	Ab	DISCRETE MATHEMATICS	Ab	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	Ab
735	1SI12PGN04	CLINICAL BIOTECHNOLOGY	B	-	-	-	-	-	-	-	-	-	-
736	1SI12PGN05	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	C	MAGNETO HYDRODYNAMICS	B	CALCULUS OF VECTORS AND FLUID MECHANICS	C	-	-	-	-	-	-
737	1SI12PMN01	ADVANCED THEORY OF VIBRATIONS	FAIL	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-	-	-	-	-
738	1SI13MGN01	BIOMOLECULES AND MOLECULAR BIOLOGY	A	ENVIRONMENTAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	A	METABOLIC ENGINEERING	A	NANOBIOTECHNOLOGY	B	RESEARCH METHODOLOGY	B
739	1SI13MGN02	APPLIED MATHEMATICS IN CHEMICAL ENGINEERING	Ab	PROCESS DYNAMICS AND CONTROL	Ab	-	-	-	-	-	-	-	-
740	1SI13MGN03	ADVANCED REACTION ENGINEERING	C	PROCESS DYNAMICS AND CONTROL	C	-	-	-	-	-	-	-	-

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741	1SI13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED MARKETING MANAGEMENT	C	SALES AND RETAIL MANAGEMENT	C	-	-	-	-
742	1SI13PBN02	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	SUPPLY CHAIN MANAGEMENT	C	E-COMMERCE	C	-	-	-	-
743	1SI13PCN01	ADVANCED HYDRAULICS	C	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	C	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	B	BASICS AND FUNDAMENTALS OF REMOTE SENSING	B	-	-	-	-
744	1SI13PEN01	CRYPTOGRAPHY AND NETWORK SECURITY	A	ADVANCES IN STORAGE AREA NETWORKS	B	ADVANCED ALGORITHMS	B	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
745	1SI13PEN02	COMPUTER NETWORKS	B	TOPICS IN ARTIFICIAL INTELLIGENCE	C	-	-	-	-	-	-	-	-
746	1SI13PEN03	NETWORK PROTOCOL DESIGN	C	REAL TIME OPERATING SYSTEMS	C	-	-	-	-	-	-	-	-
747	1SI13PGN01	APPLIED NUMERICAL ANALYSIS	C	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	FAIL	COMPLEX ANALYSIS	C	-	-	-	-	-	-
748	1SI13PGN02	APPLIED NUMERICAL ANALYSIS	C	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	C	COMPLEX ANALYSIS	B	-	-	-	-	-	-
749	1SI13PGN03	APPLIED NUMERICAL ANALYSIS	C	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	FAIL	COMPLEX ANALYSIS	C	-	-	-	-	-	-
750	1SI13PGN04	COMPLEX ANALYSIS	A	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	B	-	-	-	-	-	-	-	-

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751	1SI13PGN05	QUANTUM MECHANICS	C	MATERIALS SCIENCE	C	SOLID STATE PHYSICS	C	-	-	-	-	-	-
752	1SI13PGN06	QUANTUM MECHANICS	B	SOLID STATE PHYSICS	C	LASER PHYSICS	FAIL	CRYSTAL GROWTH AND CHARACTERIZATION	Ab	-	-	-	-
753	1SI13PGN07	ADVANCED THERMODYNAMICS	B	MODERN SEPARATION PROCESSES	B	-	-	-	-	-	-	-	-
754	1SI13PGN08	ENZYME ENGINEERING	A	AIR POLLUTION CONTROL AND DESIGN OF EQUIPMENT	B	MODERN SEPARATION PROCESSES	B	-	-	-	-	-	-
755	1SI13PGN09	MODERN SEPARATION PROCESSES	B	FERMENTATION TECHNOLOGY	B	-	-	-	-	-	-	-	-
756	1SI13PGN10	AIR POLLUTION CONTROL AND DESIGN OF EQUIPMENT	B	ADVANCED THERMODYNAMICS	C	-	-	-	-	-	-	-	-
757	1SI13PGN11	ORGANOMETALLIC CHEMISTRY	C	CARBOHYDRATES AND PEPTIDES	C	SEPARATION TECHNIQUES	C	-	-	-	-	-	-
758	1SI13PGN12	ORGANOMETALLIC CHEMISTRY	B	CARBOHYDRATES AND PEPTIDES	A	SEPARATION TECHNIQUES	B	-	-	-	-	-	-
759	1SI13PGN13	COORDINATION CHEMISTRY	FAIL	CARBOHYDRATES AND PEPTIDES	FAIL	CORROSION SCIENCE AND ENERGY ENGINEERING	FAIL	-	-	-	-	-	-
760	1SI13PMN01	HEAT TRANSFER AND FLUID FLOW	C	SOLAR ENERGY RESOURCES	C	-	-	-	-	-	-	-	-

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761	1SI13PMN02	THEORY OF IC ENGINES	C	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-	-	-
762	1SI13PMN03	THEORY OF ELASTICITY	Ab	Finite Element Methods	FAIL	RESEARCH METHODOLOGY	Ab	SMART MATERIALS AND STRUCTURES	FAIL	-	-	-	-
763	1SI13PMN04	NON CONVENTIONAL ENERGY SOURCES	C	THEORY OF IC ENGINES	B	RESEARCH METHODOLOGY	B	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-
764	1SI13PMN05	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
765	1SI13PMN06	QUANTITATE TECHNIQUES IN DECISION MAKING	FAIL	RESEARCH METHODOLOGY	C	LEAN MANUFACTURING SYSTEMS	C	OPERATIONS ANALYSIS AND MODELING	FAIL	-	-	-	-
766	1SJ11PMN01	CONVENTIONAL ENERGY CONVERSION SYSTEM	C	-	-	-	-	-	-	-	-	-	-
767	1SJ13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	ADVANCED FINANCIAL MANAGEMENT	C	-	-	-	-	-	-	-	-
768	1SJ13PBN02	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED HUMAN RESOURCE MANAGEMENT	C	RECRUITMENT, SELECTION AND COMPENSATION MANAGEMENT	C	-	-	-	-
769	1SJ13PCN01	ADVANCES IN CONSTRUCTION MATERIALS	C	STRUCTURAL MASONRY	C	REHABILITATION OF STRUCTURES AND ENGINEERING	C	-	-	-	-	-	-
770	1SJ13PCN02	ADVANCES IN CONSTRUCTION MATERIALS	B	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	C	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	Ab	-	-	-	-

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771	1SJ13PEN01	SYSTEM MODELING AND SIMULATION	Ab	WIRELESS COMMUNICATION	Ab	-	-	-	-	-	-	-	-
772	1SJ13PGN01	COORDINATION CHEMISTRY	B	PRINCIPLES OF PHYSICAL CHEMISTRY	TAL	CORROSION SCIENCE AND ENERGY ENGINEERING	B	SPECTROSCOPY	B	-	-	-	-
773	1SJ13PGN02	COORDINATION CHEMISTRY	FAIL	CORROSION SCIENCE AND ENERGY ENGINEERING	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	ENVIRONMENTAL CHEMISTRY	C	-	-	-	-
774	1SJ13PMN01	ENERGY AUDITING	C	WIND ENERGY RESOURCES	Ab	RESEARCH METHODOLOGY	C	SOLAR ENERGY RESOURCES	C	-	-	-	-
775	1SJ13PMN02	RESEARCH METHODOLOGY	Ab	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
776	1SJ13PMN03	RESEARCH METHODOLOGY	Ab	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
777	1SK11PEN01	COMPUTER NETWORKS	C	MOBILE COMPUTING	C	WIRELESS COMMUNICATIONS	C	-	-	-	-	-	-
778	1SK12PCN01	PAVEMENT DESIGN AND MANAGEMENT	B	-	-	-	-	-	-	-	-	-	-
779	1SK12PEN03	WIRELESS AND MOBILE NETWORKS	C	-	-	-	-	-	-	-	-	-	-
780	1SK13PCN01	HIGHWAY MATERIALS	A	PAVEMENT DESIGN AND MANAGEMENT	B	RURAL ROADS	B	PAVEMENT DETERIORATION AND EVALUATION	B	-	-	-	-

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781	1SK13PCN02	HIGHWAY MATERIALS	Ab	PAVEMENT DESIGN AND MANAGEMENT	B	RURAL ROADS	B	PAVEMENT DETERIORATION AND EVALUATION	C	-	-	-	-
782	1SK13PCN03	ADVANCES IN CONSTRUCTION MATERIALS	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	REHABILITATION OF STRUCTURES AND ENGINEERING	C	DESIGN OF TALL STRUCTURES	C	-	-	-	-
783	1SK13PEN01	WIRELESS AND MOBILE NETWORKS	B	MOBILE COMPUTING	C	-	-	-	-	-	-	-	-
784	1SK13PEN02	TOPICS IN SOFTWARE ARCHITECTURES	B	OOAD AND DESIGN PATTERNS	B	-	-	-	-	-	-	-	-
785	1SK13PEN03	ADVANCES IN STORAGE AREA NETWORKS	B	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
786	1SP12PGN01	ALGEBRAIC GRAPH THEORY	C	OPERATIONS RESEARCH AND C PROGRAMMING	FAIL	-	-	-	-	-	-	-	-
787	1SP12PGN02	PHYSICAL METHODS IN INORGANIC CHEMISTRY	FAIL	ADVANCED PHYSICAL CHEMISTRY	FAIL	CHEMICAL KINETICS	FAIL	ADVANCED ANALYTICAL CHEMISTRY	FAIL	-	-	-	-
788	1SP13PGN01	COMBINATORICS AND GRAPH THEORY	FAIL	LINEAR ALGEBRA	Ab	COMPLEX ANALYSIS	C	DISCRETE MATHEMATICS	C	-	-	-	-
789	1ST13PEN01	EMBEDDED SYSTEM DESIGN	B	STATISTICAL SIGNAL PROCESSING	C	-	-	-	-	-	-	-	-
790	1ST13PEN02	WIRELESS SENSOR NETWORKS	FAIL	WIRELESS COMMUNICATION	FAIL	-	-	-	-	-	-	-	-

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791	1ST13PMN01	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	C	NON-TRADITIONAL MACHINING PROCESSES	B	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
792	1ST13PMN02	ADVANCED FOUNDRY TECHNOLOGY	A	NON-TRADITIONAL MACHINING PROCESSES	A	-	-	-	-	-	-	-	-
793	1SV12PGN01	FOOD BIOTECHNOLOGY	B	PHARMACEUTICAL BIOTECHNOLOGY	C	ADVANCED DOWNSTREAM PROCESSING	B	-	-	-	-	-	-
794	1SV12PGN02	ADVANCED DOWNSTREAM PROCESSING	B	-	-	-	-	-	-	-	-	-	-
795	1SV13PGN01	PHARMACEUTICAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	C	METABOLIC ENGINEERING	FAIL	CLINICAL BIOTECHNOLOGY	B	-	-	-	-
796	1TJ12MEN01	CRYPTOGRAPHY AND NETWORK SECURITY	C	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-	-	-
797	1TJ12PEN03	ASIC DESIGN	C	PHOTO-VOLTAIC CELLS	C	-	-	-	-	-	-	-	-
798	1TJ12PGN01	LINEAR ALGEBRA	C	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	B	-	-	-	-	-	-	-	-
799	1TJ13PBN01	RESEARCH METHODOLOGY AND STATISTICS	FAIL	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	ADVANCED HUMAN RESOURCE MANAGEMENT	B	RECRUITMENT, SELECTION AND COMPENSATION MANAGEMENT	C	-	-	-	-
800	1TJ13PEN01	MULTIMEDIA COMMUNICATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-

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801	1TJ13PEN02	LINEAR ALGEBRA	FAIL	REAL TIME OPERATING SYSTEMS	C	-	-	-	-	-	-	-	-
802	1TJ13PEN03	WIRELESS SENSOR NETWORKS	B	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
803	1TJ14PGM01	ORGANIC REACTIONS AND MECHANISM	C	CARBOHYDRATES AND PEPTIDES	FAIL	-	-	-	-	-	-	-	-
804	1TJ14PGM02	ORGANIC REACTIONS AND MECHANISM	B	CARBOHYDRATES AND PEPTIDES	C	-	-	-	-	-	-	-	-
805	1TJ14PGM03	ORGANIC REACTIONS AND MECHANISM	FAIL	COORDINATION CHEMISTRY	Ab	-	-	-	-	-	-	-	-
806	1TJ14PGM04	ORGANIC REACTIONS AND MECHANISM	C	CARBOHYDRATES AND PEPTIDES	FAIL	-	-	-	-	-	-	-	-
807	1UT13PEN01	VLSI DESIGN	B	DIGITAL SYSTEM DESIGN USING VERILOG	B	HIGH SPEED VLSI DESIGN	FAIL	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	B	-	-	-	-
808	1UT13PEN02	NANOELECTRONICS	A	ASIC DESIGN	B	CMOS VLSI DESIGN	A	LOW POWER VLSI DESIGN	B	-	-	-	-
809	1VE13PEN01	WIRELESS AND MOBILE NETWORKS	B	ERROR CONTROL CODING	B	MULTIMEDIA COMMUNICATION	B	OPTICAL COMMUNICATION AND NETWORKING	B	-	-	-	-
810	1VE13PEN02	WIRELESS AND MOBILE NETWORKS	B	ERROR CONTROL CODING	B	MULTIMEDIA COMMUNICATION	B	OPTICAL COMMUNICATION AND NETWORKING	B	-	-	-	-

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811	1VE13PMN01	THEORY OF METAL CUTTING	C	Finite Element Methods	C	THEORY OF METAL FORMING	C	RESEARCH METHODOLOGY	C	-	-	-	-
812	1VE13PMN02	THEORY OF METAL CUTTING	B	Finite Element Methods	C	THEORY OF METAL FORMING	C	RESEARCH METHODOLOGY	B	-	-	-	-
813	1VI11PEN01	DIGITAL SIGNAL PROCESSING	NE	-	-	-	-	-	-	-	-	-	-
814	1VI13PEN01	DIGITAL CIRCUITS AND LOGIC DESIGN	C	ASIC DESIGN	C	CMOS VLSI DESIGN	Ab	LOW POWER VLSI DESIGN	Ab	-	-	-	-
815	1VI13PEN02	VLSI DESIGN	C	IMAGE AND VIDEO PROCESSING	C	CMOS VLSI DESIGN	C	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-
816	2AB12MMN01	Finite Element Methods	FAIL	OPTIMISATION TECHNIQUES	FAIL	THEORY OF METAL FORMING	C	EXPERIMENTAL TECHNIQUES	FAIL	-	-	-	-
817	2AB12MMN02	WIND ENERGY RESOURCES	FAIL	SOLAR ENERGY RESOURCES	C	REFRIGERATION AND AIR CONDITIONING	C	-	-	-	-	-	-
818	2AB12MMN03	THEORY OF IC ENGINES	Ab	DESIGN AND ANALYSIS OF THERMAL SYSTEMS	Ab	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	Ab	RESEARCH METHODOLOGY	Ab	-	-	-	-
819	2BA11PEN01	DIGITAL SIGNAL PROCESSING	NE	IMAGE AND VIDEO PROCESSING	C	PATTERN CLASSIFICATION	C	-	-	-	-	-	-
820	2BA11PMN01	THEORY OF ELASTICITY	NE	-	-	-	-	-	-	-	-	-	-

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821	2BA12PMN02	HEAT TRANSFER AND FLUID FLOW	C	ADVANCED HEAT TRANSFER	C	-	-	-	-	-	-	-	-
822	2BA12PMN04	THEORY OF IC ENGINES	C	-	-	-	-	-	-	-	-	-	-
823	2BA12PMN05	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-	-	-	-	-
824	2BA13PCN01	WASTEWATER TREATMENT ENGINEERING	C	GROUND WATER HYDROLOGY	B	INDUSTRIAL WASTEWATER TREATMENT	C	REMOTE SENSING AND GIS IN ENVIRONMENTAL ENGINEERING	B	-	-	-	-
825	2BA13PCN02	WASTEWATER TREATMENT ENGINEERING	C	ENERGY AND ENVIRONMENT	B	INDUSTRIAL WASTEWATER TREATMENT	B	HAZARDOUS WASTE MANAGEMENT	B	-	-	-	-
826	2BA13PCN03	ADVANCES IN CONSTRUCTION MATERIALS	B	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	C	-	-	-	-	-	-	-	-
827	2BA13PCN04	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	C	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	C	CLOSED CONDUIT FLOW	FAIL	-	-	-	-	-	-
828	2BA13PCN05	ADVANCES IN CONSTRUCTION MATERIALS	C	COMPUTATIONAL STRUCTURAL MECHANICS	C	REHABILITATION OF STRUCTURES AND ENGINEERING	B	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	B	-	-	-	-
829	2BA13PEN01	SOFT COMPUTING	C	TOPICS IN ARTIFICIAL INTELLIGENCE	C	-	-	-	-	-	-	-	-
830	2BA13PEN02	WIRELESS SENSOR NETWORKS	FAIL	SOFT COMPUTING	FAIL	MOBILE COMPUTING	-	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-

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831	2BA13PEN03	CRYPTOGRAPHY AND NETWORK SECURITY	C	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-
832	2BA13PEN04	WIRELESS AND MOBILE NETWORKS	B	MOBILE COMPUTING	C	-	-	-	-	-	-	-	-
833	2BA13PEN05	ADVANCES IN DIGITAL SIGNAL PROCESSING	FAIL	STATISTICAL SIGNAL PROCESSING	C	-	-	-	-	-	-	-	-
834	2BA13PEN06	CRYPTOGRAPHY AND NETWORK SECURITY	B	SOFT COMPUTING	B	MOBILE COMPUTING	Ab	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-
835	2BA13PEN07	DISTRIBUTED COMPUTING	C	SYSTEM MODELING AND SIMULATION	Ab	INFORMATION SECURITY	B	DATA WAREHOUSING AND DATA MINING	Ab	-	-	-	-
836	2BA13PEN08	WIRELESS SENSOR NETWORKS	C	SOFT COMPUTING	C	ADVANCED ALGORITHMS	C	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-
837	2BA13PEN09	CRYPTOGRAPHY AND NETWORK SECURITY	C	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-	-	-
838	2BA13PEN10	WIRELESS SENSOR NETWORKS	Ab	PROTOCOL ENGINEERING	FAIL	MULTIMEDIA COMMUNICATION	B	WIRELESS COMMUNICATION	FAIL	-	-	-	-
839	2BA13PGN01	QUANTUM MECHANICS	C	PROPERTIES OF NANOMATERIALS	C	GROWTH AND CHARACTERIZATION OF THIN FILMS	C	-	-	-	-	-	-
840	2BA13PGN02	QUANTUM MECHANICS	C	PROPERTIES OF NANOMATERIALS	C	GROWTH AND CHARACTERIZATION OF THIN FILMS	C	-	-	-	-	-	-

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841	2BA13PGN03	BIOMOLECULES AND MOLECULAR BIOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	A	RENEWABLE ENERGY SOURCES	C	-	-	-	-	-	-
842	2BA13PGN04	MICROBIAL BIOTECHNOLOGY	FAIL	APPLIED BIOINFORMATICS	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-
843	2BA13PGN05	BIOMOLECULES AND MOLECULAR BIOLOGY	C	ADVANCED DOWNSTREAM PROCESSING	C	GENOMICS, PROTEOMICS AND MICROARRAY	C	RENEWABLE ENERGY SOURCES	C	-	-	-	-
844	2BA13PGN06	BIOMOLECULES AND MOLECULAR BIOLOGY	FAIL	ADVANCED DOWNSTREAM PROCESSING	C	GENOMICS, PROTEOMICS AND MICROARRAY	C	RENEWABLE ENERGY SOURCES	FAIL	-	-	-	-
845	2BA13PMN01	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	RESEARCH METHODOLOGY	C	TRIBOLOGY AND BEARING DESIGN	Ab	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
846	2BA13PMN02	RESEARCH METHODOLOGY	C	NON-TRADITIONAL MACHINING PROCESSES	B	-	-	-	-	-	-	-	-
847	2BA13PMN03	HEAT TRANSFER AND FLUID FLOW	FAIL	THEORY OF IC ENGINES	C	BIO MASS ENERGY RESOURCES	B	-	-	-	-	-	-
848	2BA13PMN04	RESEARCH METHODOLOGY	Ab	Finite Element Methods	Ab	-	-	-	-	-	-	-	-
849	2BA13PMN05	MICRO ELECTRO MECHANICAL SYSTEMS	FAIL	ADVANCED MATERIALS AND PROCESSING	B	RESEARCH METHODOLOGY	C	SMART MATERIALS AND STRUCTURES	Ab	-	-	-	-
850	2BA13PMN06	DYNAMICS AND MECHANISM DESIGN	B	OPTIMISATION TECHNIQUES	FAIL	RESEARCH METHODOLOGY	C	-	-	-	-	-	-

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851	2BA13PMN07	NON-DESTRUCTIVE TESTING	FAIL	RESEARCH METHODOLOGY	C	ADVANCED JOINING PROCESSES	B	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-
852	2BA13PMN08	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	Ab	TRIBOLOGY AND BEARING DESIGN	B	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-
853	2BA13PMN09	ADVANCED FOUNDRY TECHNOLOGY	C	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-
854	2BA13PMN10	THEORY OF METAL CUTTING	FAIL	ADVANCED FOUNDRY TECHNOLOGY	B	RESEARCH METHODOLOGY	C	SURFACE TREATMENT AND FINISHING	B	-	-	-	-
855	2BA13PMN11	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	C	TRIBOLOGY AND BEARING DESIGN	C	SURFACE TREATMENT AND FINISHING	B	-	-	-	-
856	2BA13PMN12	ADVANCED FOUNDRY TECHNOLOGY	FAIL	RESEARCH METHODOLOGY	FAIL	TRIBOLOGY AND BEARING DESIGN	FAIL	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-
857	2BL12PGN01	FLUID DYNAMICS	B	BIOFLUID DYNAMICS	B	-	-	-	-	-	-	-	-
858	2BL13PCN01	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	B	-	-	-	-	-	-	-	-
859	2BL13PGN01	APPLIED NUMERICAL ANALYSIS	C	COMPLEX ANALYSIS	B	BIOFLUID DYNAMICS	B	-	-	-	-	-	-
860	2BL13PMN01	EXPERIMENTAL STRESS ANALYSIS	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-

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861	2BV11PEN02	DATABASE MANAGEMENT SYSTEMS	B	-	-	-	-	-	-	-	-	-	-
862	2BV12PEN01	PROBABILITY AND RANDOM PROCESS	FAIL	PATTERN RECOGNITION	FAIL	-	-	-	-	-	-	-	-
863	2BV12PEN04	IMAGE AND VIDEO PROCESSING	C	ADVANCES IN PATTERN CLASSIFICATION	B	-	-	-	-	-	-	-	-
864	2BV12PEN07	HIGH SPEED VLSI DESIGN	B	-	-	-	-	-	-	-	-	-	-
865	2BV12PGN06	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	-	-	-	-	-	-	-	-	-	-
866	2BV12PMN01	THEORY OF IC ENGINES	B	-	-	-	-	-	-	-	-	-	-
867	2BV13MMN01	THEORY OF ELASTICITY	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
868	2BV13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	SALES AND RETAIL MANAGEMENT	C	-	-	-	-	-	-	-	-
869	2BV13PCN01	MECHANICS OF DEFORMABLE BODIES	B	COMPUTATIONAL STRUCTURAL DYNAMICS	C	-	-	-	-	-	-	-	-
870	2BV13PCN02	COMPUTER AIDED OPTIMUM DESIGN OF STRUCTURES	FAIL	STRUCTURAL MASONRY	FAIL	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	Ab	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	FAIL	-	-	-	-

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871	2BV13PCN03	ADVANCES IN CONSTRUCTION MATERIALS	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-	-	-
872	2BV13PEN01	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	ENVIRONMENT ASPECTS OF POWER GENERATION AND TRANSMISSION	B	-	-	-	-	-	-	-	-
873	2BV13PEN02	IMAGE AND VIDEO PROCESSING	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
874	2BV13PEN04	BROADBAND WIRELESS NETWORK	C	WIRELESS COMMUNICATION	Ab	-	-	-	-	-	-	-	-
875	2BV13PEN05	TESTING AND VERIFICATIONS OF VLSI CIRCUITS	B	CMOS VLSI DESIGN	C	-	-	-	-	-	-	-	-
876	2BV13PEN06	TOPICS IN SOFTWARE ENGINEERING-I	C	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-	-	-	-	-
877	2BV13PEN07	DIGITAL SIGNAL COMPRESSION	FAIL	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-	-	-
878	2BV13PEN08	DIGITAL SYSTEM DESIGN USING VERILOG	C	CMOS VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
879	2BV13PEN09	DIGITAL SIGNAL COMPRESSION	FAIL	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-	-	-
880	2BV13PEN10	DISTRIBUTED COMPUTING	B	SYSTEM MODELING AND SIMULATION	A	MULTIMEDIA COMMUNICATION	A	-	-	-	-	-	-

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881	2BV13PEN11	DISTRIBUTED OPERATING SYSTEMS	C	OOAD AND DESIGN PATTERNS	C	EMBEDDED COMPUTING SYSTEMS	Ab	-	-	-	-	-	-
882	2BV13PEN12	DIGITAL SIGNAL COMPRESSION	C	IMAGE AND VIDEO PROCESSING	C	MULTIMEDIA COMMUNICATION	A	REAL TIME OPERATING SYSTEMS	C	-	-	-	-
883	2BV13PGN01	PHARMACEUTICAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	B	-	-	-	-	-	-	-	-
884	2BV13PGN02	APPLIED NUMERICAL ANALYSIS	FAIL	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	FAIL	DISCRETE MATHEMATICS	C	-	-	-	-	-	-
885	2BV13PGN03	APPLIED NUMERICAL ANALYSIS	FAIL	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	FAIL	DISCRETE MATHEMATICS	B	-	-	-	-	-	-
886	2BV13PGN04	QUANTUM MECHANICS	FAIL	NANOSCIENCE AND TECHNOLOGY	B	SOLID STATE PHYSICS	C	-	-	-	-	-	-
887	2BV13PGN05	QUANTUM MECHANICS	B	PROPERTIES OF NANOMATERIALS	B	-	-	-	-	-	-	-	-
888	2BV13PGN06	QUANTUM MECHANICS	FAIL	NUCLEAR PHYSICS	C	RADIATION PHYSICS	Ab	-	-	-	-	-	-
889	2BV13PGN07	CLASSICAL MECHANICS	C	SOLID STATE PHYSICS	C	LASER PHYSICS	C	-	-	-	-	-	-
890	2BV13PGN08	QUANTUM MECHANICS	C	FLUORESCENCE SPECTROSCOPY	C	-	-	-	-	-	-	-	-

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891	2BV13PMN01	MECHATRONICS SYSTEM DESIGN	C	RESEARCH METHODOLOGY	FAIL	-	-	-	-	-	-	-	-
892	2BV13PMN02	PROJECT MANAGEMENT	B	HUMAN RESOURCE MANAGEMENT	B	-	-	-	-	-	-	-	-
893	2BV13PMN03	HEAT TRANSFER AND FLUID FLOW	C	RESEARCH METHODOLOGY	C	SOLAR ENERGY RESOURCES	C	-	-	-	-	-	-
894	2BV13PMN04	EXPERIMENTAL STRESS ANALYSIS	C	Finite Element Methods	FAIL	-	-	-	-	-	-	-	-
895	2GI11PEN02	DIGITAL SIGNAL PROCESSING	C	-	-	-	-	-	-	-	-	-	-
896	2GI11PGN02	ANALYTICAL CHEMISTRY	C	-	-	-	-	-	-	-	-	-	-
897	2GI11PMM01	CONDITION BASED MAINTENANCE	C	-	-	-	-	-	-	-	-	-	-
898	2GI11PMN02	MACHINE TOOL DYNAMICS	C	-	-	-	-	-	-	-	-	-	-
899	2GI12PEN02	BIOMEDICAL SIGNAL PROCESSING	FAIL	IMAGE AND VIDEO PROCESSING	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-
900	2GI12PMN05	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C	-	-	-	-	-	-	-	-	-	-

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901	2GI12PMN06	RESEARCH METHODOLOGY	FAIL	ADVANCED MATERIALS AND PROCESSING	FAIL	-	-	-	-	-	-	-	-
902	2GI13PBN01	RESEARCH METHODOLOGY AND STATISTICS	B	ADVANCED HUMAN RESOURCE MANAGEMENT	B	PERFORMANCE MANAGEMENT AND COMPETENCY MAPPING	B	-	-	-	-	-	-
903	2GI13PCN01	ADVANCES IN CONSTRUCTION MATERIALS	C	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	COMPUTER AIDED ANALYSIS AND DESIGN OF FOUNDATIONS AND EARTH RETAINING STRUCTURES	B	-	-	-	-
904	2GI13PEN01	AI APPLICATIONS TO ENERGY MANAGEMENT	B	ENERGY MANAGEMENT SYSTEMS	Ab	-	-	-	-	-	-	-	-
905	2GI13PEN02	ADVANCES IN DIGITAL SIGNAL PROCESSING	FAIL	MULTIMEDIA COMMUNICATION	C	-	-	-	-	-	-	-	-
906	2GI13PEN03	ADVANCES IN DIGITAL SIGNAL PROCESSING	C	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-	-	-
907	2GI13PEN04	ASIC DESIGN	B	WIRELESS COMMUNICATION	FAIL	-	-	-	-	-	-	-	-
908	2GI13PEN05	CRYPTOGRAPHY AND NETWORK SECURITY	C	DIGITAL SYSTEM DESIGN USING VERILOG	FAIL	MULTIMEDIA COMMUNICATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-
909	2GI13PEN06	WIRELESS AND MOBILE NETWORKS	C	SOFT COMPUTING	B	TOPICS IN ARTIFICIAL INTELLIGENCE	FAIL	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-
910	2GI13PEN08	DIGITAL SIGNAL COMPRESSION	FAIL	IMAGE AND VIDEO PROCESSING	C	MULTIMEDIA COMMUNICATION	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-

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911	2GI13PEN09	VLSI DESIGN	FAIL	CMOS VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
912	2GI13PGN01	QUANTUM MECHANICS	FAIL	ADVANCED SOLID STATE PHYSICS	B	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	C	-	-	-	-	-	-
913	2GI13PGN02	QUANTUM MECHANICS	B	ADVANCED SOLID STATE PHYSICS	B	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	C	-	-	-	-	-	-
914	2GI13PGN03	APPLIED NUMERICAL ANALYSIS	C	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	A	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	-	-	-	-
915	2GI13PGN04	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	A	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	B	-	-	-	-	-	-
916	2GI13PGN05	INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	POLYMER CHEMISTRY	B	-	-	-	-	-	-
917	2GI13PMN01	THEORY OF METAL CUTTING	C	ADVANCED FOUNDRY TECHNOLOGY	B	-	-	-	-	-	-	-	-
918	2GI13PMN02	RESEARCH METHODOLOGY	C	RELIABILITY ENGINEERING	FAIL	-	-	-	-	-	-	-	-
919	2GI13PMN03	ADVANCED FOUNDRY TECHNOLOGY	B	SURFACE TREATMENT AND FINISHING	B	-	-	-	-	-	-	-	-
920	2GI13PMN04	THEORY OF METAL CUTTING	C	RESEARCH METHODOLOGY	B	-	-	-	-	-	-	-	-

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921	2GI13PMN05	COMPUTER INTEGRATED MANUFACTURING AND AUTOMATION	B	ADVANCED FOUNDRY TECHNOLOGY	B	DESIGN FOR MANUFACTURE	C	-	-	-	-	-	-
922	2GI13PMN06	Finite Element Methods	FAIL	RESEARCH METHODOLOGY	C	ROBUST DESIGN	C	FLUID POWER AUTOMATION	FAIL	-	-	-	-
923	2GI13PMN07	OPTIMISATION TECHNIQUES	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
924	2GI13PMN08	Finite Element Methods	Ab	CONDITION BASED MONITORING	C	RESEARCH METHODOLOGY	Ab	MECHANICAL ASPECTS OF ROTATING MACHINERY	C	-	-	-	-
925	2GO12PCN02	DESIGN OF TALL STRUCTURES	C	-	-	-	-	-	-	-	-	-	-
926	2GO13MCN01	REINFORCED SOIL STRUCTURES AND GEOTEXTILES	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	-	-	-	-	-	-	-	-
927	2GO13PCN01	MECHANICS OF DEFORMABLE BODIES	C	COMPUTATIONAL STRUCTURAL MECHANICS	B	COMPUTATIONAL STRUCTURAL DYNAMICS	C	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	C	-	-	-	-
928	2GO13PCN02	CONSTRUCTION QUALITY AND SAFETY	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	DESIGN OF TALL STRUCTURES	B	-	-	-	-	-	-
929	2GO13PMN01	THEORY OF ELASTICITY	B	NON-DESTRUCTIVE TESTING	C	-	-	-	-	-	-	-	-
930	2KE13PGN01	QUANTUM MECHANICS	C	SOLID STATE PHYSICS	FAIL	ADVANCED SOLID STATE PHYSICS	C	LASER PHYSICS	C	-	-	-	-

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931	2KE13PGN02	INORGANIC CHEMISTRY	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	ADVANCED ANALYTICAL CHEMISTRY	C	-	-	-	-	-	-
932	2KE13PGN03	CLASSICAL MECHANICS	B	SOLID STATE PHYSICS	C	ADVANCED SOLID STATE PHYSICS	B	LASER PHYSICS	C	-	-	-	-
933	2KE13PGN04	CLASSICAL MECHANICS	B	SOLID STATE PHYSICS	FAIL	LASER PHYSICS	C	-	-	-	-	-	-
934	2KE13PGN05	INDUSTRIAL INORGANIC CHEMISTRY	C	COORDINATION CHEMISTRY	C	DRUG AND HETEROCYCLIC CHEMISTRY	C	PRINCIPLES OF PHYSICAL CHEMISTRY	FAIL	-	-	-	-
935	2KE13PGN06	INORGANIC CHEMISTRY	B	POLYMER CHEMISTRY	B	ENVIRONMENTAL CHEMISTRY	C	-	-	-	-	-	-
936	2KL11PGN01	DIFFERENTIAL GEOMETRY	C	-	-	-	-	-	-	-	-	-	-
937	2KL13PBN01	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED TOTAL QUALITY MANAGEMENT	B	LEARNING AND DEVELOPMENT	C	-	-	-	-	-	-
938	2KL13PBN02	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	MANAGEMENT AND BEHAVIOURAL PROCESSES	C	-	-	-	-	-	-	-	-
939	2KL13PBN03	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED HUMAN RESOURCE MANAGEMENT	C	RURAL MARKETING	B	-	-	-	-
940	2KL13PBN04	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	RURAL MARKETING	C	-	-	-	-	-	-	-	-

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941	2KL13PCN01	MECHANICS OF DEFORMABLE BODIES	C	COMPUTATIONAL STRUCTURAL MECHANICS	C	FINITE ELEMENT ANALYSIS	C	-	-	-	-	-	-
942	2KL13PCN02	ADVANCED STRENGTH OF MATERIALS	B	COMPUTATIONAL STRUCTURAL MECHANICS	Ab	COMPUTATIONAL STRUCTURAL DYNAMICS	Ab	FINITE ELEMENT ANALYSIS	FAIL	-	-	-	-
943	2KL13PCN03	ADVANCES IN CONSTRUCTION MATERIALS	C	STRUCTURAL MASONRY	Ab	REHABILITATION OF STRUCTURES AND ENGINEERING	C	HAZARDOUS WASTE MANAGEMENT	Ab	-	-	-	-
944	2KL13PEN01	DATA STRUCTURES AND ALGORITHMS IN C++	C	DISTRIBUTED OPERATING SYSTEMS	C	JAVA TECHNOLOGY	B	-	-	-	-	-	-
945	2KL13PEN02	CMOS VLSI DESIGN	C	LOW POWER VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
946	2KL13PEN03	SYSTEM MODELING AND SIMULATION	B	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-	-	-	-	-
947	2KL13PEN04	DISTRIBUTED COMPUTING	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
948	2KL13PEN05	COMPUTER NETWORKS	C	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
949	2KL13PGN01	BIOMOLECULES AND MOLECULAR BIOLOGY	C	PLANT AND ANIMAL BIOTECHNOLOGY	C	ADVANCED DOWNSTREAM PROCESSING	C	GENOMICS, PROTEOMICS AND MICROARRAY	C	-	-	-	-
950	2KL13PGN02	FOOD BIOTECHNOLOGY	C	APPLIED BIOINFORMATICS	C	NANOBIOTECHNOLOGY	FAIL	RESEARCH METHODOLOGY	B	-	-	-	-

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951	2KL13PGN03	SOLID STATE PHYSICS	B	ELECTRONICS	C	MATERIALS SCIENCE	Ab	GROWTH AND CHARACTERIZATION OF THIN FILMS	B	EXPERIMENTAL TECHNIQUES	Ab	-	-
952	2KL13PGN04	QUANTUM MECHANICS	B	MATERIALS SCIENCE	B	SOLID STATE PHYSICS	C	FUNDAMENTALS OF SOLAR ENERGY AND SOLAR CELLS	B	GROWTH AND CHARACTERIZATION OF THIN FILMS	B	-	-
953	2KL13PGN05	INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	FAIL	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	SEPARATION TECHNIQUES	C	-	-	-	-
954	2KL13PGN06	SELECTED TOPICS IN INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	C	PRINCIPLES OF PHYSICAL CHEMISTRY	C	SEPARATION TECHNIQUES	C	SPECTROSCOPY	C	-	-
955	2KL13PGN07	PLANT AND ANIMAL BIOTECHNOLOGY	C	FOOD BIOTECHNOLOGY	C	ADVANCED DOWNSTREAM PROCESSING	B	METABOLIC ENGINEERING	FAIL	RENEWABLE ENERGY SOURCES	C	RESEARCH METHODOLOGY	FAIL
956	2KL13PGN08	STRUCTURAL GEOLOGY	B	ADVANCED SEDIMENTARY PETROLOGY	Ab	MINERALOGY	C	COAST GEOMORPHOLOGY & SEDIMENTOLOGY-METHODS & APPROACH	Ab	COASTAL PROCESS	Ab	PETROLOGY	B
957	2KL13PGN09	STRUCTURAL GEOLOGY	B	ADVANCED SEDIMENTARY PETROLOGY	Ab	MINERALOGY	C	COAST GEOMORPHOLOGY & SEDIMENTOLOGY-METHODS & APPROACH	Ab	PETROLOGY	Ab	COASTAL PROCESS	Ab
958	2KL13PMN01	NON CONVENTIONAL ENERGY SOURCES	B	COMPUTATIONAL FLUID DYNAMICS AND WIND TUNNEL TESTING	FAIL	-	-	-	-	-	-	-	-
959	2KL13PMN02	THEORY OF ELASTICITY	Ab	Finite Element Methods	Ab	RESEARCH METHODOLOGY	C	FRACTURE MECHANICS	Ab	-	-	-	-
960	2MM11PGN02	ORGANIC SPECTROSCOPY	B	RESEARCH METHODOLOGY	C	SEPARATION TECHNIQUES	C	-	-	-	-	-	-

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961	2MM13PGN01	QUANTUM MECHANICS	FAIL	SOLID STATE PHYSICS	C	-	-	-	-	-	-	-	-
962	2MM13PGN02	ELECTRODYNAMICS	B	NANOSCIENCE AND TECHNOLOGY	C	-	-	-	-	-	-	-	-
963	2MM13PGN03	INDUSTRIAL INORGANIC CHEMISTRY	FAIL	SELECTED TOPICS IN INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	FAIL	-	-	-	-	-	-
964	2NH13PCN01	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	Ab	GROUND WATER HYDROLOGY	C	OPTIMIZATION	FAIL	-	-	-	-	-	-
965	2SA13PGN01	INORGANIC CHEMISTRY	B	ORGANIC CHEMISTRY- STEREOCHEMISTRY AND REACTION MECHANISM	B	ORGANIC REACTIONS AND MECHANISM	B	-	-	-	-	-	-
966	2SD11PEN01	DISTRIBUTED COMPUTING	NE	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	-	-	-	-	-	-	-	-
967	2SD12MMN01	NON CONVENTIONAL ENERGY SOURCES	C	WIND ENERGY RESOURCES	FAIL	SUSTAINABLE ENERGY ALTERNATIVES	C	-	-	-	-	-	-
968	2SD12PCN02	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	FAIL	-	-	-	-	-	-	-	-	-	-
969	2SD12PEN01	TOPICS IN ARTIFICIAL INTELLIGENCE	C	-	-	-	-	-	-	-	-	-	-
970	2SD12PEN02	DATA STRUCTURES AND ALGORITHMS IN C++	C	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-	-	-	-	-

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971	2SD12PGN01	PROVENANCE & TECTONIC SETTING OF SEDIMENTARY BASINS	C	-	-	-	-	-	-	-	-	-	-
972	2SD12PGN02	CRYSTAL GROWTH AND CHARACTERIZATION	B	-	-	-	-	-	-	-	-	-	-
973	2SD12PGN04	MATHEMATICAL PHYSICS	FAIL	-	-	-	-	-	-	-	-	-	-
974	2SD13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	MANAGEMENT AND BEHAVIOURAL PROCESSES	FAIL	LEARNING AND DEVELOPMENT	C	-	-	-	-
975	2SD13PBN02	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED MARKETING MANAGEMENT	C	INTERNATIONAL MARKETING MANAGEMENT	B	-	-	-	-
976	2SD13PCN01	ADVANCES IN CONSTRUCTION MATERIALS	B	STRUCTURAL MASONRY	C	REHABILITATION OF STRUCTURES AND ENGINEERING	B	FINITE ELEMENT ANALYSIS	FAIL	-	-	-	-
977	2SD13PCN02	ADVANCES IN CONSTRUCTION MATERIALS	B	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-
978	2SD13PCN03	ADVANCES IN CONSTRUCTION MATERIALS	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	REHABILITATION OF STRUCTURES AND ENGINEERING	B	DESIGN OF TALL STRUCTURES	B	-	-	-	-
979	2SD13PEN01	VLSI DESIGN	B	CMOS VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
980	2SD13PEN02	CRYPTOGRAPHY AND NETWORK SECURITY	C	BIO-MASS ENERGY RESOURCES	C	INFORMATION SECURITY	B	ENERGY MANAGEMENT SYSTEMS	C	-	-	-	-

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981	2SD13PEN03	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	B	SOLID STATE RELAYS AND PROTECTION	B	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-
982	2SD13PEN04	ADVANCED DIGITAL COMMUNICATIONS	C	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
983	2SD13PEN05	EMBEDDED SYSTEM DESIGN	B	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-	-	-
984	2SD13PEN06	NANOELECTRONICS	B	CMOS VLSI DESIGN	B	-	-	-	-	-	-	-	-
985	2SD13PEN07	REAL TIME OPERATING SYSTEMS	C	ADVANCES IN COMPUTER ARCHITECTURE	FAIL	-	-	-	-	-	-	-	-
986	2SD13PEN08	SOFT COMPUTING	C	JAVA TECHNOLOGY	B	EMBEDDED COMPUTING SYSTEMS	C	-	-	-	-	-	-
987	2SD13PEN10	VLSI DESIGN	FAIL	CMOS VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
988	2SD13PEN11	VLSI DESIGN	FAIL	CMOS VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
989	2SD13PEN12	COMPUTER NETWORKS	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	B	-	-	-	-	-	-	-	-
990	2SD13PEN13	ETHERNET TECHNOLOGY	C	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-	-	-

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991	2SD13PEN14	BIOMEDICAL SIGNAL PROCESSING	C	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-	-	-
992	2SD13PGN01	COMBINATORICS AND GRAPH THEORY	FAIL	DISCRETE MATHEMATICS	B	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C	-	-	-	-	-	-
993	2SD13PMN01	ENERGY AUDITING	C	WIND ENERGY RESOURCES	FAIL	RESEARCH METHODOLOGY	FAIL	SUSTAINABLE ENERGY ALTERNATIVES	FAIL	-	-	-	-
994	2SD13PMN02	COMPUTER INTEGRATED MANUFACTURING AND AUTOMATION	C	MECHATRONICS SYSTEM DESIGN	C	RESEARCH METHODOLOGY	C	RAPID PROTO TYPING	C	-	-	-	-
995	2VD11PEN01	BIO-MEDICAL SIGNAL PROCESSING	C	-	-	-	-	-	-	-	-	-	-
996	2VD11PGN03	ADVANCED GRAPH THEORY	C	DISTANCE AND NETWORKS OF GRAPHS	B	-	-	-	-	-	-	-	-
997	2VD13PGN01	INORGANIC CHEMISTRY	C	SURFACE CHEMISTRY	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	SEPARATION TECHNIQUES	C	-	-	-	-
998	3AE13PEN01	LINEAR ALGEBRA	B	IMAGE AND VIDEO PROCESSING	Ab	CMOS VLSI DESIGN	C	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-
999	3AE13PEN02	WIRELESS AND MOBILE NETWORKS	C	EMBEDDED SYSTEM DESIGN	B	REAL TIME OPERATING SYSTEMS	C	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-
1000	3BR13PBN01	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	-	-	-	-	-	-	-	-

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1001	3BR13PEN01	TOPICS IN SOFTWARE ENGINEERING-I	B	TOPICS IN DATABASE SYSTEMS	B	TOPICS IN SOFTWARE TESTING	C	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-
1002	3BR13PGN01	QUANTUM MECHANICS	C	SOLID STATE PHYSICS	C	ADVANCED SOLID STATE PHYSICS	B	-	-	-	-	-	-
1003	3BR13PMN01	QUANTITATE TECHNIQUES IN DECISION MAKING	B	-	-	-	-	-	-	-	-	-	-
1004	3BR13PMN02	THEORY OF METAL CUTTING	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1005	3BR13PMN03	ADVANCED MATERIALS AND PROCESSING	B	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1006	3GN13PMN01	THEORY OF ELASTICITY	FAIL	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	RESEARCH METHODOLOGY	FAIL	EXPERIMENTAL TECHNIQUES	C	-	-	-	-
1007	3GN14PMM01	RESEARCH METHODOLOGY	B	NON-DESTRUCTIVE TESTING	B	ADVANCED JOINING PROCESSES	B	SIMULATION AND MODELING	B	-	-	-	-
1008	3PD11PEM01	NETWORK PROTOCOL DESIGN	C	-	-	-	-	-	-	-	-	-	-
1009	3PD11PEM02	COMPUTER NETWORKS	C	-	-	-	-	-	-	-	-	-	-
1010	3PD12PEN02	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-	-	-	-	-

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1011	3PD12PEN05	RF MEMS	B	-	-	-	-	-	-	-	-	-	-
1012	3PD12PMN03	CNC MACHINING	B	-	-	-	-	-	-	-	-	-	-
1013	3PD12PMN06	PROJECT MANAGEMENT	FAIL	ORGANIZATIONAL BEHAVIOR	FAIL	-	-	-	-	-	-	-	-
1014	3PD13PCN01	HIGHWAY MATERIALS	C	PAVEMENT DESIGN AND MANAGEMENT	B	RURAL ROADS	B	PAVEMENT DETERIORATION AND EVALUATION	C	-	-	-	-
1015	3PD13PCN02	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C	HAZARDOUS WASTE MANAGEMENT	C	-	-	-	-	-	-	-	-
1016	3PD13PCN03	HIGHWAY MATERIALS	B	PAVEMENT DESIGN AND MANAGEMENT	B	RURAL ROADS	B	PAVEMENT DETERIORATION AND EVALUATION	B	-	-	-	-
1017	3PD13PCN04	WASTEWATER TREATMENT ENGINEERING	C	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	INDUSTRIAL WASTEWATER TREATMENT	C	HAZARDOUS WASTE MANAGEMENT	C	-	-	-	-
1018	3PD13PCN05	ADVANCES IN CONSTRUCTION MATERIALS	FAIL	STRUCTURAL MASONRY	Ab	REHABILITATION OF STRUCTURES AND ENGINEERING	FAIL	PAVEMENT DETERIORATION AND EVALUATION	FAIL	-	-	-	-
1019	3PD13PEN01	DATA STRUCTURES AND ALGORITHMS IN C++	C	TOPICS IN DATABASE SYSTEMS	FAIL	JAVA TECHNOLOGY	B	-	-	-	-	-	-
1020	3PD13PEN03	ADVANCED CONTROL SYSTEMS	FAIL	RF MEMS	C	-	-	-	-	-	-	-	-

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1021	3PD13PEN04	VLSI DESIGN	C	EMBEDDED SYSTEM DESIGN	B	MULTIMEDIA COMMUNICATION	B	EMBEDDED COMPUTING SYSTEMS	B	-	-	-	-
1022	3PD13PEN05	LINEAR ALGEBRA	FAIL	SYSTEM MODELING AND SIMULATION	FAIL	PROBABILITY AND RANDOM PROCESS	C	WIRELESS COMMUNICATION	B	-	-	-	-
1023	3PD13PEN06	DESIGN OF VLSI SYSTEM	C	DIGITAL SYSTEM DESIGN USING VERILOG	FAIL	CMOS VLSI DESIGN	C	LOW POWER VLSI DESIGN	FAIL	-	-	-	-
1024	3PD13PEN07	LINEAR ALGEBRA	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-	-	-	-	-
1025	3PD13PEN08	COMPUTER NETWORKS	FAIL	TOPICS IN DATABASE SYSTEMS	C	JAVA TECHNOLOGY	B	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-
1026	3PD13PEN09	COMPUTER NETWORKS	FAIL	ADVANCES IN STORAGE AREA NETWORKS	B	MULTIMEDIA COMMUNICATION	Ab	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-
1027	3PD13PEN10	DIGITAL SIGNAL COMPRESSION	FAIL	IMAGE AND VIDEO PROCESSING	C	MULTIMEDIA COMMUNICATION	C	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-
1028	3PD13PEN11	VLSI DESIGN	C	CMOS VLSI DESIGN	C	LOW POWER VLSI DESIGN	FAIL	-	-	-	-	-	-
1029	3PD13PEN12	COMPUTER NETWORKS	C	TOPICS IN DATABASE SYSTEMS	Ab	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-
1030	3PD13PEN13	CRYPTOGRAPHY AND NETWORK SECURITY	Ab	FORMAL MODELS IN COMPUTER SCIENCE	B	MULTIMEDIA COMMUNICATION	Ab	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-

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1031	3PD13PEN14	COMPUTER NETWORKS	C	ADVANCES IN STORAGE AREA NETWORKS	C	MULTIMEDIA COMMUNICATION	Ab	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-
1032	3PD13PEN15	TOPICS IN SOFTWARE ENGINEERING-I	FAIL	TOPICS IN SOFTWARE TESTING	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-	-	-
1033	3PD13PEN16	COMPUTER NETWORKS	Ab	SYSTEM MODELING AND SIMULATION	Ab	REAL TIME OPERATING SYSTEMS	C	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-
1034	3PD13PEN17	COMPUTER NETWORKS	B	COMPUTER GRAPHICS AND VISUALIZATION	B	MULTIMEDIA COMMUNICATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-
1035	3PD13PEN18	SYSTEM MODELING AND SIMULATION	Ab	TOPICS IN SOFTWARE TESTING	Ab	-	-	-	-	-	-	-	-
1036	3PD13PEN19	DISTRIBUTED OPERATING SYSTEMS	C	MULTIMEDIA COMMUNICATION	C	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-	-	-
1037	3PD13PMN01	THEORY OF METAL CUTTING	C	NON-TRADITIONAL MACHINING PROCESSES	C	-	-	-	-	-	-	-	-
1038	3PD13PMN02	COMPUTER CONTROL OF MANUFACTURING SYSTEMS	C	PRODUCT DATA MANAGEMENT	FAIL	RESEARCH METHODOLOGY	C	CNC MACHINING	B	-	-	-	-
1039	3PD13PMN03	COMPUTER INTEGRATED MANUFACTURING AND AUTOMATION	B	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	C	CNC MACHINING	C	-	-	-	-
1040	3PD13PMN04	NON CONVENTIONAL ENERGY SOURCES	B	THEORY OF IC ENGINES	C	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-

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1041	3PD13PMN05	NON CONVENTIONAL ENERGY SOURCES	B	ADVANCED HEAT TRANSFER	FAIL	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	B	-	-	-	-
1042	3PD13PMN06	NON CONVENTIONAL ENERGY SOURCES	B	THEORY OF IC ENGINES	C	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	B	-	-	-	-
1043	3PD13PMN07	MANAGEMENT INFORMATION SYSTEM	C	ORGANIZATIONAL BEHAVIOR	C	RESEARCH METHODOLOGY	C	HUMAN RESOURCE MANAGEMENT	C	-	-	-	-
1044	3PD13PMN08	NON CONVENTIONAL ENERGY SOURCES	B	THEORY OF IC ENGINES	C	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-
1045	3PD13PMN09	ORGANIZATIONAL BEHAVIOR	C	RESEARCH METHODOLOGY	C	COMPUTER INTEGRATED MANUFACTURING AND AUTOMATION	C	SUPPLY CHAIN MANAGEMENT	FAIL	-	-	-	-
1046	3VC11PEN02	IMAGE AND VIDEO PROCESSING	C	-	-	-	-	-	-	-	-	-	-
1047	3VC12PMN01	THEORY OF IC ENGINES	FAIL	-	-	-	-	-	-	-	-	-	-
1048	3VC12PMN04	THEORY OF METAL CUTTING	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	FAIL	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-
1049	3VC13PEN01	TOPICS IN SOFTWARE ENGINEERING-I	B	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-	-	-	-	-
1050	3VC13PMN01	RESEARCH METHODOLOGY	FAIL	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-

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1051	3VC13PMN02	THEORY OF METAL CUTTING	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1052	3VC13PMN03	ADVANCED MATERIALS AND PROCESSING	Ab	SMART MATERIALS AND STRUCTURES	Ab	-	-	-	-	-	-	-	-
1053	3VC13PMN04	NON-DESTRUCTIVE TESTING	Ab	ADVANCED JOINING PROCESSES	B	-	-	-	-	-	-	-	-
1054	4AI12PGN01	ADVANCED NANO TECHNOLOGY	C	-	-	-	-	-	-	-	-	-	-
1055	4AI12PGN02	ADVANCED INORGANIC CHEMISTRY	FAIL	ADVANCED PHYSICAL CHEMISTRY	FAIL	APPLIED ANALYTICAL CHEMISTRY	FAIL	-	-	-	-	-	-
1056	4AI13MMN01	EXPERIMENTAL STRESS ANALYSIS	C	RESEARCH METHODOLOGY	FAIL	FRACTURE MECHANICS	FAIL	-	-	-	-	-	-
1057	4AI13PEN01	LINEAR ALGEBRA	FAIL	SYSTEM MODELING AND SIMULATION	B	WEB SERVICES	B	COMPUTER CONTROL OF INDUSTRIAL DRIVES	B	-	-	-	-
1058	4AI13PGN01	MATHEMATICAL PHYSICS	B	MATERIALS SCIENCE	B	SOLID STATE PHYSICS	B	X-RAY CRYSTALLOGRAPHY	C	-	-	-	-
1059	4AI13PMN01	Finite Element Methods	FAIL	ADVANCED THEORY OF VIBRATIONS	B	RESEARCH METHODOLOGY	Ab	COMPOSITES MATERIAL TECHNOLOGY	Ab	-	-	-	-
1060	4AI13PMN02	EXPERIMENTAL STRESS ANALYSIS	FAIL	RESEARCH METHODOLOGY	FAIL	-	-	-	-	-	-	-	-

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1061	4AI13PMN03	CONDITION BASED MONITORING	B	SUPPLY CHAIN MANAGEMENT	C	-	-	-	-	-	-	-	-
1062	4AL13PGN01	QUANTUM MECHANICS	FAIL	SOLID STATE PHYSICS	C	ELECTRONICS	B	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	FAIL	-	-	-	-
1063	4AL13PGN02	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	ORGANIC SPECTROSCOPY	FAIL	SURFACE CHEMISTRY	C	SEPARATION TECHNIQUES	C	-	-	-	-
1064	4BD11PGN05	CELL & MICROBIOLOGY	C	NANO-BIOTECHNOLOGY	B	-	-	-	-	-	-	-	-
1065	4BD12MGN01	PHARMACEUTICAL TECHNOLOGY	FAIL	BIOINSTRUMENTATION AND BIOSENSORS	C	-	-	-	-	-	-	-	-
1066	4BD12PGN03	BASICS OF INORGANIC CHEMISTRY	C	ORGANIC CHEMISTRY-STEREOCHEMISTRY AND REACTION MECHANISM	C	POLYMER CHEMISTRY	B	-	-	-	-	-	-
1067	4BD13PCN01	ADVANCES IN CONSTRUCTION MATERIALS	C	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-	-	-
1068	4BD13PEN01	CRYPTOGRAPHY AND NETWORK SECURITY	C	DISTRIBUTED OPERATING SYSTEMS	B	OOD AND DESIGN PATTERNS	C	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-
1069	4BD13PEN02	COMPUTER NETWORKS	C	DISTRIBUTED OPERATING SYSTEMS	A	TOPICS IN ARTIFICIAL INTELLIGENCE	C	-	-	-	-	-	-
1070	4BD13PEN03	COMPUTER NETWORKS	C	PROTOCOL ENGINEERING	B	OOD AND DESIGN PATTERNS	FAIL	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-

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1071	4BD13PEN04	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	SOLID STATE RELAYS AND PROTECTION	C	-	-	-	-	-	-	-	-
1072	4BD13PEN05	COMPUTER NETWORKS	B	SOFT COMPUTING	C	MOBILE COMPUTING	C	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
1073	4BD13PGN01	BIOMOLECULES AND MOLECULAR BIOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	C	BIOREACTOR DESIGN AND ECONOMICS	FAIL	-	-	-	-	-	-
1074	4BD13PGN02	APPLIED MATHEMATICS IN CHEMICAL ENGINEERING	B	AIR POLLUTION CONTROL AND DESIGN OF EQUIPMENT	C	-	-	-	-	-	-	-	-
1075	4BD13PGN03	DEVELOPMENTS IN FABRIC FORMATION	B	RESEARCH METHODOLOGY	B	-	-	-	-	-	-	-	-
1076	4BD13PGN04	QUANTUM MECHANICS	C	SOLID STATE PHYSICS	C	ELECTRONICS	B	ADVANCED SOLID STATE PHYSICS	B	-	-	-	-
1077	4BD13PGN05	SURFACE CHEMISTRY	B	CORROSION SCIENCE AND ENERGY ENGINEERING	C	MEDICINAL CHEMISTRY	C	POLYMER CHEMISTRY	B	-	-	-	-
1078	4BD13PGN06	QUANTUM MECHANICS	C	SOLID STATE PHYSICS	C	ELECTRONICS	B	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	B	-	-	-	-
1079	4BD13PMN01	PRODUCT DESIGN AND DEVELOPMENT	B	ADVANCED THEORY OF VIBRATIONS	Ab	RESEARCH METHODOLOGY	C	ADVANCED MATERIAL TECHNOLOGY	A	-	-	-	-
1080	4BD13PMN02	RESEARCH METHODOLOGY	FAIL	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	FRACTURE MECHANICS	B	Finite Element Methods	C	-	-	-	-

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1081	4BD13PMN03	RESEARCH METHODOLOGY	FAIL	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	FAIL	FRACTURE MECHANICS	C	Finite Element Methods	FAIL	-	-	-	-
1082	4BD13PMN04	ADVANCED MATERIALS AND PROCESSING	B	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	C	ADVANCED MOULDING TECHNOLOGY	B	-	-	-	-
1083	4BD13PMN05	THEORY OF ELASTICITY	C	Finite Element Methods	FAIL	RESEARCH METHODOLOGY	C	-	-	-	-	-	-
1084	4BD13PMN06	NON CONVENTIONAL ENERGY SOURCES	B	THEORY OF IC ENGINES	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-
1085	4BW13PEN01	BIOMEDICAL SIGNAL PROCESSING	B	REAL TIME OPERATING SYSTEMS	B	-	-	-	-	-	-	-	-
1086	4BW13PEN02	BIOMEDICAL SIGNAL PROCESSING	B	ERGONOMICS	B	-	-	-	-	-	-	-	-
1087	4CB13PEN01	DIGITAL SYSTEM DESIGN USING VERILOG	C	CMOS VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
1088	4CB13PEN02	ADVANCED CONTROL SYSTEMS	A	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	B	-	-	-	-	-	-	-	-
1089	4CB13PEN03	ADVANCED CONTROL SYSTEMS	B	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	B	-	-	-	-	-	-	-	-
1090	4CB13PEN04	ADVANCES IN DIGITAL SIGNAL PROCESSING	A	SPEECH AND AUDIO PROCESSING	C	-	-	-	-	-	-	-	-

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1091	4CB13PEN05	TOPICS IN ARTIFICIAL INTELLIGENCE	C	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
1092	4CB13PGN01	INDUSTRIAL INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	DRUG AND HETEROCYCLIC CHEMISTRY	C	-	-	-	-	-	-
1093	4CF12PMN01	Finite Element Methods	FAIL	ADVANCED HEAT TRANSFER	FAIL	SUSTAINABLE ENERGY ALTERNATIVES	C	RESEARCH METHODOLOGY	C	-	-	-	-
1094	4DM13PGN01	QUANTUM MECHANICS	FAIL	SOLID STATE PHYSICS	C	LASER PHYSICS	C	-	-	-	-	-	-
1095	4DM13PGN02	SOLID STATE PHYSICS	C	NUCLEAR PHYSICS	B	ADVANCED NUCLEAR PHYSICS	C	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	-	-	-	-
1096	4ES13PGN01	FUNDAMENTALS OF CHEMICAL ANALYSIS	FAIL	ORGANIC REACTIONS AND MECHANISM	FAIL	CORROSION SCIENCE AND ENERGY ENGINEERING	Ab	FUNDAMENTALS OF CHEMICAL ANALYSIS	B	-	-	-	-
1097	4GM11PEN01	ERROR CONTROL CODING	Ab	MODELING AND SIMULATION OF DATA NETWORKS	Ab	ADVANCED DIGITAL COMMUNICATION	Ab	-	-	-	-	-	-
1098	4GM11PGM01	BIOCHEMICAL ENERGITIC	Ab	MICROBIAL BIOTECHNOLOGY	Ab	BIOETHICS AND BIOSAFETY	Ab	-	-	-	-	-	-
1099	4GM12PGN01	ADVANCED DOWNSTREAM PROCESSING	B	APPLIED BIOINFORMATICS	C	-	-	-	-	-	-	-	-
1100	4GM13PMN01	ADVANCED FLUID MECHANICS	C	THEORY OF IC ENGINES	C	RESEARCH METHODOLOGY	B	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	FAIL	-	-	-	-

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1101	4GW13PBN01	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED HUMAN RESOURCE MANAGEMENT	B	LEARNING AND DEVELOPMENT	C	-	-	-	-
1102	4GW13PBN02	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	-	-	-	-	-	-	-	-
1103	4GW13PBN03	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED MARKETING MANAGEMENT	C	SALES AND RETAIL MANAGEMENT	C	-	-	-	-
1104	4GW13PBN04	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED FINANCIAL MANAGEMENT	B	-	-	-	-	-	-	-	-
1105	4GW13PEN01	LINEAR ALGEBRA	A	MULTIMEDIA COMMUNICATION	C	-	-	-	-	-	-	-	-
1106	4GW13PEN02	LINEAR ALGEBRA	B	CMOS VLSI DESIGN	B	-	-	-	-	-	-	-	-
1107	4GW13PGN01	ORGANIC CHEMISTRY- STEREOCHEMISTRY AND REACTION MECHANISM	C	SURFACE CHEMISTRY	C	CHEMICAL KINETICS	C	-	-	-	-	-	-
1108	4JC12MCN01	CONSTRUCTION ECONOMICS AND FINANCE	Ab	REHABILITATION OF STRUCTURES AND ENGINEERING	Ab	HAZARDOUS WASTE MANAGEMENT	Ab	-	-	-	-	-	-
1109	4JC12PCN03	TRANSPORT PROCESS AND MODELING IN AQUATIC SYSTEMS	FAIL	-	-	-	-	-	-	-	-	-	-
1110	4JC12PCN06	APPLIED STATISTICS AND COMPUTATIONAL METHODS	FAIL	-	-	-	-	-	-	-	-	-	-

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1111	4JC12PEN01	COMPUTER GRAPHICS AND VISUALIZATION	B	PATTERN RECOGNITION	C	-	-	-	-	-	-	-	-
1112	4JC12PGN05	MICROBIAL BIOTECHNOLOGY	B	RESEARCH METHODOLOGY	A	-	-	-	-	-	-	-	-
1113	4JC12PGN06	DRUG AND HETEROCYCLIC CHEMISTRY	C	-	-	-	-	-	-	-	-	-	-
1114	4JC12PGN07	PHARMACEUTICAL BIOTECHNOLOGY	B	RESEARCH METHODOLOGY	A	-	-	-	-	-	-	-	-
1115	4JC12PMN03	COMPUTER CONTROL OF MANUFACTURING SYSTEMS	B	ORGANIZATIONAL BEHAVIOR	C	RELIABILITY ENGINEERING	Ab	RESEARCH METHODOLOGY	FAIL	-	-	-	-
1116	4JC12PMN04	SUSTAINABLE ENERGY ALTERNATIVES	FAIL	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C	-	-	-	-	-	-	-	-
1117	4JC13MGN02	POLYMER CHEMISTRY	C	POLYMER CHARACTERIZATION	B	THERMOPLASTIC MATERIALS	B	-	-	-	-	-	-
1118	4JC13PBN01	ADVANCED FINANCIAL MANAGEMENT	B	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	A	-	-	-	-	-	-	-	-
1119	4JC13PBN02	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	-	-	-	-	-	-	-	-
1120	4JC13PBN03	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	-	-	-	-	-	-	-	-

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1121	4JC13PCN01	WASTEWATER TREATMENT ENGINEERING	FAIL	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	INDUSTRIAL WASTEWATER TREATMENT	FAIL	HAZARDOUS WASTE MANAGEMENT	B	-	-	-	-
1122	4JC13PCN02	WASTEWATER TREATMENT ENGINEERING	FAIL	INDUSTRIAL WASTEWATER TREATMENT	B	-	-	-	-	-	-	-	-
1123	4JC13PCN03	WASTEWATER TREATMENT ENGINEERING	B	GROUND WATER HYDROLOGY	C	INDUSTRIAL WASTEWATER TREATMENT	C	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	B	-	-	-	-
1124	4JC13PCN04	WASTEWATER TREATMENT ENGINEERING	FAIL	ENVIRONMENTAL PLANNING AND MANAGEMENT	B	-	-	-	-	-	-	-	-
1125	4JC13PCN05	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C	HAZARDOUS WASTE MANAGEMENT	C	-	-	-	-	-	-	-	-
1126	4JC13PCN06	HIGHWAY MATERIALS	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	-	-	-	-	-	-	-	-
1127	4JC13PCN08	COMPUTER AIDED OPTIMUM DESIGN OF STRUCTURES	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	A	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-
1128	4JC13PCN09	WASTEWATER TREATMENT ENGINEERING	C	INDUSTRIAL WASTEWATER TREATMENT	FAIL	-	-	-	-	-	-	-	-
1129	4JC13PCN10	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	HAZARDOUS WASTE MANAGEMENT	B	-	-	-	-	-	-	-	-
1130	4JC13PEN01	LINEAR ALGEBRA	C	ENVIRONMENTAL ENGINEERING AND POLLUTION CONTROL	C	ENVIRONMENT ASPECTS OF POWER GENERATION AND TRANSMISSION	B	-	-	-	-	-	-

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1131	4JC13PEN02	WIRELESS AND MOBILE NETWORKS	B	BROADBAND WIRELESS NETWORK	C	-	-	-	-	-	-	-	-
1132	4JC13PEN03	WIRELESS SENSOR NETWORKS	B	EMBEDDED SYSTEM DESIGN	B	POWER SYSTEM INSTRUMENTATION	C	DYNAMICS OF LINEAR SYSTEMS	C	-	-	-	-
1133	4JC13PEN04	CRYPTOGRAPHY AND NETWORK SECURITY	FAIL	WIRELESS COMMUNICATION	C	-	-	-	-	-	-	-	-
1134	4JC13PEN05	WIRELESS AND MOBILE NETWORKS	B	MULTIMEDIA COMMUNICATION	B	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-
1135	4JC13PEN06	NANOELECTRONICS	B	ENGINEERING ECONOMICS AND MANAGEMENT	B	BIO-MEMS AND NANOTECHNOLOGY	A	RF MEMS	A	-	-	-	-
1136	4JC13PEN07	SYSTEM MODELING AND SIMULATION	B	ADVANCES IN PATTERN CLASSIFICATION	C	-	-	-	-	-	-	-	-
1137	4JC13PEN08	DATA STRUCTURES AND ALGORITHMS IN C++	B	SOFT COMPUTING	B	ADVANCES IN PATTERN CLASSIFICATION	C	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-
1138	4JC13PEN09	COMPUTER NETWORKS	FAIL	TOPICS IN DATABASE SYSTEMS	B	TOPICS IN SOFTWARE TESTING	C	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-
1139	4JC13PEN10	LINEAR ALGEBRA	FAIL	SYSTEM MODELING AND SIMULATION	B	ADVANCED ALGORITHMS	C	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-
1140	4JC13PEN11	SYSTEM MODELING AND SIMULATION	A	ADVANCES IN PATTERN CLASSIFICATION	B	-	-	-	-	-	-	-	-

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1141	4JC13PEN12	LINEAR ALGEBRA	C	SOFT COMPUTING	B	ADVANCES IN PATTERN CLASSIFICATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-
1142	4JC13PEN13	DATA STRUCTURES AND ALGORITHMS IN C++	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
1143	4JC13PGN01	BIOMOLECULES AND MOLECULAR BIOLOGY	C	FOOD BIOTECHNOLOGY	C	ADVANCED DOWNSTREAM PROCESSING	C	-	-	-	-	-	-
1144	4JC13PGN02	MATERIALS SCIENCE	Ab	SOLID STATE PHYSICS	FAIL	ADVANCED SOLID STATE PHYSICS	Ab	CRYSTAL GROWTH AND CHARACTERIZATION	Ab	-	-	-	-
1145	4JC13PGN03	CLASSICAL MECHANICS	C	SOLID STATE PHYSICS	FAIL	NUCLEAR PHYSICS	B	-	-	-	-	-	-
1146	4JC13PGN04	POLYMER PHYSICS AND RHEOLOGY	C	POLYMER CHARACTERIZATION	B	NANOSTRUCTURED MATERIALS	B	FIBER TECHNOLOGY	B	-	-	-	-
1147	4JC13PGN05	FUNDAMENTALS OF CHEMICAL ANALYSIS	B	COORDINATION CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	C	BIO ORGANIC CHEMISTRY	B	ADVANCED PHYSICAL CHEMISTRY	Ab	FUNDAMENTALS OF CHEMICAL ANALYSIS	B
1148	4JC13PGN06	POLYMER PRODUCT AND MOULD DESIGN	FAIL	DESIGN OF ADVANCED POLYMER COPOSITES	B	NANOSTRUCTURED MATERIALS	FAIL	FIBER TECHNOLOGY	Ab	-	-	-	-
1149	4JC13PGN07	PHARMACEUTICAL BIOTECHNOLOGY	C	BIOETHICS, BIOSAFETY AND IPR	C	CLINICAL BIOTECHNOLOGY	B	-	-	-	-	-	-
1150	4JC13PGN08	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	COORDINATION CHEMISTRY	C	ORGANIC SPECTROSCOPY	C	PRINCIPLES OF PHYSICAL CHEMISTRY	FAIL	FUNDAMENTALS OF CHEMICAL ANALYSIS	A	SEPARATION TECHNIQUES	C

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1151	4JC13PGN09	POLYMER CHEMISTRY	B	POLYMER CHARACTERIZATION	B	DESIGN OF ADVANCED POLYMER COPOSITES	Ab	POLYMER PROCESSING	C	THERMOPLASTIC MATERIALS	B	POLYMER DEGRADATION AND STANILIZATION	C
1152	4JC13PGN11	COORDINATION CHEMISTRY	FAIL	ORGANIC SPECTROSCOPY	C	ORGANIC INDUSTRIAL ANALYSIS	FAIL	PRINCIPLES OF PHYSICAL CHEMISTRY	FAIL	FUNDAMENTALS OF CHEMICAL ANALYSIS	B	SEPARATION TECHNIQUES	C
1153	4JC13PMN01	THEORY OF ELASTICITY	C	RESEARCH METHODOLOGY	FAIL	-	-	-	-	-	-	-	-
1154	4JC13PMN02	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	B	FRACTURE MECHANICS	Ab	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
1155	4JC13PMN03	PRODUCT DESIGN AND DEVELOPMENT	B	Finite Element Methods	Ab	RESEARCH METHODOLOGY	C	FRACTURE MECHANICS	C	-	-	-	-
1156	4JC13PMN04	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-
1157	4JC13PMN05	ORGANIZATIONAL BEHAVIOR	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1158	4JC13PMN06	PRODUCT DESIGN AND DEVELOPMENT	C	RESEARCH METHODOLOGY	C	LEAN MANUFACTURING SYSTEMS	C	-	-	-	-	-	-
1159	4JC13PMN07	MANAGEMENT INFORMATION SYSTEM	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1160	4JC13PMN08	PROJECT MANAGEMENT	C	MAINTENANCE ENGINEERING AND MANAGEMENT	B	-	-	-	-	-	-	-	-

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1161	4JC13PMN09	PROJECT MANAGEMENT	B	MAINTENANCE ENGINEERING AND MANAGEMENT	A	-	-	-	-	-	-	-	-
1162	4JN11PCN01	STRUCTURAL MASONARY	B	-	-	-	-	-	-	-	-	-	-
1163	4JN12MMN01	RESEARCH METHODOLOGY	C	NON CONVENTIONAL ENERGY SOURCES	B	THEORY OF IC ENGINES	FAIL	SUSTAINABLE ENERGY ALTERNATIVES	FAIL	BIO MASS ENERGY RESOURCES	C	ALTERNATIVE FUELS FOR IC ENGINES	C
1164	4JN13MEN01	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	HVDC POWER TRANSMISSION	C	-	-	-	-	-	-	-	-
1165	4JN13PBN01	ADVANCED MARKETING MANAGEMENT	B	CONSUMER BEHAVIOUR	C	-	-	-	-	-	-	-	-
1166	4JN13PBN02	RESEARCH METHODOLOGY AND STATISTICS	B	ADVANCED FINANCIAL MANAGEMENT	C	-	-	-	-	-	-	-	-
1167	4JN13PBN03	RESEARCH METHODOLOGY AND STATISTICS	B	ADVANCED MARKETING MANAGEMENT	B	-	-	-	-	-	-	-	-
1168	4JN13PCN01	PAVEMENT DESIGN AND MANAGEMENT	C	RURAL ROADS	C	-	-	-	-	-	-	-	-
1169	4JN13PCN03	PAVEMENT DESIGN AND MANAGEMENT	C	PAVEMENT DETERIORATION AND EVALUATION	B	-	-	-	-	-	-	-	-
1170	4JN13PCN04	PAVEMENT DESIGN AND MANAGEMENT	B	PAVEMENT DETERIORATION AND EVALUATION	C	-	-	-	-	-	-	-	-

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1171	4JN13PEN01	COMPUTER NETWORKS	C	ADVANCED ALGORITHMS	Ab	-	-	-	-	-	-	-	-
1172	4JN13PEN02	CRYPTOGRAPHY AND NETWORK SECURITY	B	ADVANCED ALGORITHMS	B	-	-	-	-	-	-	-	-
1173	4JN13PEN03	DIGITAL SIGNAL COMPRESSION	Ab	IMAGE AND VIDEO PROCESSING	Ab	STATISTICAL SIGNAL PROCESSING	C	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-
1174	4JN13PEN04	BIOMEDICAL SIGNAL PROCESSING	C	SOFT COMPUTING	B	PROBABILITY AND RANDOM PROCESS	B	-	-	-	-	-	-
1175	4JN13PEN05	LINEAR ALGEBRA	FAIL	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-	-	-
1176	4JN13PEN06	CRYPTOGRAPHY AND NETWORK SECURITY	B	MULTIMEDIA COMMUNICATION	Ab	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-
1177	4JN13PEN07	MOBILE COMPUTING	C	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
1178	4JN13PEN08	LINEAR ALGEBRA	C	DETECTION AND ESTIMATION	FAIL	STATISTICAL SIGNAL PROCESSING	FAIL	MODERN SPECTRAL ANALYSIS AND ESTIMATION	C	-	-	-	-
1179	4JN13PGN01	INORGANIC CHEMISTRY	C	PRINCIPLES OF PHYSICAL CHEMISTRY	TAL	CORROSION SCIENCE AND ENERGY ENGINEERING	A	-	-	-	-	-	-
1180	4JN13PGN02	INORGANIC CHEMISTRY	FAIL	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	B	-	-	-	-	-	-

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1181	4JN13PGN03	ORGANOMETALLIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	C	SEPARATION TECHNIQUES	FAIL	-	-	-	-	-	-
1182	4JN13PGN04	PHYSICAL METHODS IN INORGANIC CHEMISTRY	C	ORGANIC SPECTROSCOPY	C	SEPARATION TECHNIQUES	B	SPECTROSCOPY	B	-	-	-	-
1183	4KV13PEN01	CLIENT-SERVER PROGRAMMING	C	MULTIMEDIA COMMUNICATION	FAIL	-	-	-	-	-	-	-	-
1184	4KV13PGN01	INDUSTRIAL INORGANIC CHEMISTRY	B	SELECTED TOPICS IN INORGANIC CHEMISTRY	C	-	-	-	-	-	-	-	-
1185	4KV13PMN01	RESEARCH METHODOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
1186	4KV13PMN02	Finite Element Methods	FAIL	NON-DESTRUCTIVE TESTING	B	-	-	-	-	-	-	-	-
1187	4KV13PMN03	PRODUCT DESIGN AND DEVELOPMENT	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1188	4MC11PCN02	CONCRETE TECHNOLOGY	B	-	-	-	-	-	-	-	-	-	-
1189	4MC11PEN02	WIRELESS & MOBILE NETWORKS	Ab	CRYPTOGRAPHY & NETWORK SECURITY	NE	MOBILE COMPUTING	NE	.NET TECHNOLOGY	C	-	-	-	-
1190	4MC12MEN01	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	POWER SYSTEM INSTRUMENTATION	B	-	-	-	-	-	-	-	-

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1191	4MC12PCN01	FINITE ELEMENT ANALYSIS	FAIL	-	-	-	-	-	-	-	-	-	-
1192	4MC13MCN01	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	FAIL	INDUSTRIAL WASTEWATER TREATMENT	FAIL	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	C	-	-	-	-	-	-
1193	4MC13MEN01	HVDC POWER TRANSMISSION	B	ENVIRONMENT ASPECTS OF POWER GENERATION AND TRANSMISSION	B	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	B	-	-	-	-	-	-
1194	4MC13PCN01	ADVANCES IN CONSTRUCTION MATERIALS	C	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	C	-	-	-	-	-	-
1195	4MC13PCN02	COMPUTER AIDED OPTIMUM DESIGN OF STRUCTURES	FAIL	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	C	FINITE ELEMENT ANALYSIS	FAIL	-	-	-	-	-	-
1196	4MC13PEN01	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	COMPUTER CONTROL OF ELECTRIC DRIVES	A	-	-	-	-	-	-	-	-
1197	4MC13PEN02	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	ENVIRONMENT ASPECTS OF POWER GENERATION AND TRANSMISSION	B	-	-	-	-	-	-	-	-
1198	4MC13PEN03	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	COMPUTER CONTROL OF ELECTRIC DRIVES	A	-	-	-	-	-	-	-	-
1199	4MC13PEN04	NETWORK PROTOCOL DESIGN	C	OPTICAL COMMUNICATION AND NETWORKING	B	-	-	-	-	-	-	-	-
1200	4MC13PEN05	NANOELECTRONICS	FAIL	BIO-MEMS AND NANOTECHNOLOGY	B	-	-	-	-	-	-	-	-

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1201	4MC13PEN06	COMPUTER NETWORKS	C	SYSTEM MODELING AND SIMULATION	A	MOBILE COMPUTING	B	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-
1202	4MC13PEN07	CRYPTOGRAPHY AND NETWORK SECURITY	C	PROTOCOL ENGINEERING	B	INFORMATION SECURITY	C	EMBEDDED COMPUTING SYSTEMS	FAIL	-	-	-	-
1203	4MC13PEN08	ETHERNET TECHNOLOGY	A	WIRELESS AND CELLULAR NETWORKS	B	-	-	-	-	-	-	-	-
1204	4MC13PMN01	PRODUCT DESIGN AND DEVELOPMENT	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1205	4MC13PMN02	PRODUCT DESIGN AND DEVELOPMENT	C	LEAN MANUFACTURING SYSTEMS	B	-	-	-	-	-	-	-	-
1206	4MC13PMN03	THEORY OF METAL CUTTING	B	THEORY OF METAL FORMING	C	-	-	-	-	-	-	-	-
1207	4MC13PMN04	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	RESEARCH METHODOLOGY	B	ADVANCED MATERIAL TECHNOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	B	-	-	-	-
1208	4MC13PMN05	ADVANCED FLUID MECHANICS	C	ADVANCED HEAT TRANSFER	FAIL	RESEARCH METHODOLOGY	C	TRIBOLOGY AND BEARING DESIGN	B	-	-	-	-
1209	4MC13PMN06	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	TAL	SMART MATERIALS AND STRUCTURES	FAIL	-	-	-	-
1210	4MC13PMN07	THEORY OF ELASTICITY	FAIL	ADVANCED MATERIAL TECHNOLOGY	Ab	-	-	-	-	-	-	-	-

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1211	4MC13PMN08	RESEARCH METHODOLOGY	C	ROBUST DESIGN	B	-	-	-	-	-	-	-	-
1212	4MH12PMN01	HEAT TRANSFER AND FLUID FLOW	C	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	Ab	-	-	-	-	-	-	-	-
1213	4MH13PCN01	MECHANICS OF DEFORMABLE BODIES	C	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	FAIL	-	-	-	-	-	-	-	-
1214	4MH13PCN02	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	HAZARDOUS WASTE MANAGEMENT	B	-	-	-	-	-	-	-	-
1215	4MH13PCN03	MECHANICS OF DEFORMABLE BODIES	B	FINITE ELEMENT ANALYSIS	B	-	-	-	-	-	-	-	-
1216	4MH13PEN01	ADVANCES IN DIGITAL SIGNAL PROCESSING	Ab	IMAGE AND VIDEO PROCESSING	Ab	STATISTICAL SIGNAL PROCESSING	Ab	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-
1217	4MH13PEN02	WIRELESS AND MOBILE NETWORKS	B	PROTOCOL ENGINEERING	B	MOBILE COMPUTING	C	WIRELESS AND CELLULAR NETWORKS	B	-	-	-	-
1218	4MH13PEN03	DATA STRUCTURES AND ALGORITHMS IN C++	B	MULTIMEDIA COMMUNICATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-
1219	4MH13PEN04	ADVANCES IN DIGITAL SIGNAL PROCESSING	Ab	IMAGE AND VIDEO PROCESSING	B	BROADBAND WIRELESS NETWORK	C	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-
1220	4MT12PGN01	STATISTICAL AND THERMAL PHYSICS	C	ADVANCED SOLID STATE PHYSICS	C	X-RAY CRYSTALLOGRAPHY	FAIL	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C	-	-	-	-

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1221	4MT12PGN02	QUANTUM MECHANICS	C	-	-	-	-	-	-	-	-	-	-
1222	4MT12PGN03	MATHEMATICAL PHYSICS	FAIL	-	-	-	-	-	-	-	-	-	-
1223	4MT13PEN01	COMPUTER NETWORKS	FAIL	TOPICS IN DATABASE SYSTEMS	FAIL	-	-	-	-	-	-	-	-
1224	4MT13PEN02	COMPUTER NETWORKS	Ab	ADVANCES IN COMPUTER ARCHITECTURE	FAIL	-	-	-	-	-	-	-	-
1225	4NI11PCN01	MECHANICS OF DEFORMABLE BODIES	C	FINITE ELEMENT ANALYSIS	C	-	-	-	-	-	-	-	-
1226	4NI12MCN01	REINFORCED SOIL STRUCTURES AND GEOTEXTILES	C	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	FAIL	TUNNELING AND UNDERGROUND EXCAVATION	C	-	-	-	-	-	-
1227	4NI12MCN02	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	C	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	C	-	-	-	-	-	-	-	-
1228	4NI12MMN02	ADVANCED HEAT TRANSFER	FAIL	FRACTURE MECHANICS	B	SMART MATERIALS AND STRUCTURES	C	-	-	-	-	-	-
1229	4NI12MMN04	NON CONVENTIONAL ENERGY SOURCES	C	FUELS AND COMBUSTION	C	-	-	-	-	-	-	-	-
1230	4NI12PEN01	DISTRIBUTED OPERATING SYSTEMS	C	-	-	-	-	-	-	-	-	-	-

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1231	4NI12PEN02	WIRELESS SENSOR NETWORKS	FAIL	PROBABILITY AND RANDOM PROCESS	FAIL	-	-	-	-	-	-	-	-
1232	4NI12PEN03	VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-	-	-
1233	4NI12PEN05	COMPUTER NETWORKS	FAIL	DISTRIBUTED OPERATING SYSTEMS	B	INFORMATION SECURITY	C	-	-	-	-	-	-
1234	4NI12PEN06	PROBABILITY AND RANDOM PROCESS	C	-	-	-	-	-	-	-	-	-	-
1235	4NI12PMN01	ADVANCED HEAT TRANSFER	C	-	-	-	-	-	-	-	-	-	-
1236	4NI12PMN03	HEAT TRANSFER AND FLUID FLOW	FAIL	-	-	-	-	-	-	-	-	-	-
1237	4NI12PMN04	AUTOMATION IN MANUFACTURING SYSTEMS	C	-	-	-	-	-	-	-	-	-	-
1238	4NI13MCN01	MECHANICS OF DEFORMABLE BODIES	FAIL	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	FAIL	-	-	-	-	-	-	-	-
1239	4NI13MCN02	ADVANCES IN CONSTRUCTION MATERIALS	FAIL	CONSTRUCTION QUALITY AND SAFETY	FAIL	ENVIRONMENTAL PLANNING AND MANAGEMENT	C	-	-	-	-	-	-
1240	4NI13MCN03	ADVANCES IN CONSTRUCTION MATERIALS	FAIL	CONSTRUCTION QUALITY AND SAFETY	C	ENVIRONMENTAL PLANNING AND MANAGEMENT	FAIL	-	-	-	-	-	-

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1241	4NI13MMN01	NON-DESTRUCTIVE TESTING	FAIL	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1242	4NI13PCN02	MECHANICS OF DEFORMABLE BODIES	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	COMPUTATIONAL STRUCTURAL DYNAMICS	C	FINITE ELEMENT ANALYSIS	C	-	-	-	-
1243	4NI13PEN02	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	C	SOLID STATE RELAYS AND PROTECTION	B	ENERGY MANAGEMENT SYSTEMS	B	-	-	-	-
1244	4NI13PEN03	LINEAR ALGEBRA	Ab	DIGITAL SYSTEM DESIGN USING VERILOG	C	MULTIMEDIA COMMUNICATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-
1245	4NI13PEN04	COMPUTER NETWORKS	C	DISTRIBUTED OPERATING SYSTEMS	A	TOPICS IN SOFTWARE ENGINEERING-II	B	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
1246	4NI13PEN05	COMPUTER NETWORKS	C	SYSTEM MODELING AND SIMULATION	Ab	TOPICS IN SOFTWARE ENGINEERING-II	Ab	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
1247	4NI13PEN06	COMPUTER NETWORKS	B	SYSTEM MODELING AND SIMULATION	Ab	TOPICS IN SOFTWARE ENGINEERING-II	Ab	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
1248	4NI13PGN01	QUANTUM MECHANICS	C	NANOSCIENCE AND TECHNOLOGY	B	ADVANCED SOLID STATE PHYSICS	FAIL	PROPERTIES OF NANOMATERIALS	B	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	A	GROWTH AND CHARACTERIZATION OF THIN FILMS	A
1249	4NI13PGN02	CARBOHYDRATES AND PEPTIDES	B	CORROSION SCIENCE AND ENERGY ENGINEERING	B	POLYMER CHEMISTRY	B	-	-	-	-	-	-
1250	4NI13PMN01	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	Ab	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-

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1251	4NI13PMN02	RESEARCH METHODOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
1252	4NI13PMN04	ORGANIZATIONAL BEHAVIOR	C	LEAN MANUFACTURING SYSTEMS	C	-	-	-	-	-	-	-	-
1253	4NI13PMN05	RESEARCH METHODOLOGY	FAIL	NON-TRADITIONAL MACHINING PROCESSES	FAIL	-	-	-	-	-	-	-	-
1254	4NI13PMN06	RESEARCH METHODOLOGY	FAIL	ADVANCED MATERIALS AND PROCESSING	C	-	-	-	-	-	-	-	-
1255	4NI13PMN07	ADVANCED MATERIALS AND PROCESSING	B	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-	-	-	-	-
1256	4NM10PGN01	NON LINEAR OPTICS AND PHOTONICS	B	-	-	-	-	-	-	-	-	-	-
1257	4NM11PGN01	PHOTONICS AND NON LINEAR OPTICS	NE	PHYSICS OF NANO MATERIALS AND DEVICE	NE	MODERN OPTICS	NE	-	-	-	-	-	-
1258	4NM12PMN02	CNC MACHINING	B	-	-	-	-	-	-	-	-	-	-
1259	4NM12PMN05	QUANTITATE TECHNIQUES IN DECISION MAKING	FAIL	-	-	-	-	-	-	-	-	-	-
1260	4NM12PMN06	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-

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1261	4NM13PCN01	COMPUTER AIDED OPTIMUM DESIGN OF STRUCTURES	C	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	FAIL	-	-	-	-	-	-	-	-
1262	4NM13PCN02	WASTEWATER TREATMENT ENGINEERING	FAIL	INDUSTRIAL WASTEWATER TREATMENT	C	-	-	-	-	-	-	-	-
1263	4NM13PEN01	BIOMEDICAL SIGNAL PROCESSING	B	EMBEDDED SYSTEM DESIGN	B	REAL TIME OPERATING SYSTEMS	B	EMBEDDED COMPUTING SYSTEMS	B	-	-	-	-
1264	4NM13PEN02	ADVANCES IN COMPILER DESIGN	B	DISTRIBUTED OPERATING SYSTEMS	B	ADVANCES IN COMPUTER ARCHITECTURE	C	-	-	-	-	-	-
1265	4NM13PGN01	ENVIRONMENTAL BIOTECHNOLOGY	B	RENEWABLE ENERGY SOURCES	B	-	-	-	-	-	-	-	-
1266	4NM13PGN02	STATISTICAL AND THERMAL PHYSICS	FAIL	SOLID STATE PHYSICS	C	ELECTRONICS	B	ADVANCED SOLID STATE PHYSICS	C	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	C	ADVANCES IN LASER PHYSICS AND NON LINEAR OPTICS	C
1267	4NM13PGN03	COORDINATION CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	CORROSION SCIENCE AND ENERGY ENGINEERING	C	ENVIRONMENTAL CHEMISTRY	C	-	-	-	-
1268	4NM13PGN04	MICROBIAL BIOTECHNOLOGY	B	ADVANCED DOWNSTREAM PROCESSING	A	-	-	-	-	-	-	-	-
1269	4NM13PGN05	FOOD BIOTECHNOLOGY	B	PHARMACEUTICAL BIOTECHNOLOGY	B	-	-	-	-	-	-	-	-
1270	4NM13PMN01	THEORY OF IC ENGINES	B	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-	-	-

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1271	4NM13PMN02	THEORY OF IC ENGINES	FAIL	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-	-	-
1272	4NM13PMN03	THEORY OF METAL CUTTING	C	CNC MACHINING	C	-	-	-	-	-	-	-	-
1273	4NM14PEM01	TOPICS IN SOFTWARE ENGINEERING-I	FAIL	IMAGE AND VIDEO PROCESSING	C	OOAD AND DESIGN PATTERNS	C	.NET TECHNOLOGY	B	-	-	-	-
1274	4NM14PEM02	EMBEDDED SYSTEM DESIGN	B	SPEECH AND AUDIO PROCESSING	FAIL	-	-	-	-	-	-	-	-
1275	4NM14PEM03	CLIENT-SERVER PROGRAMMING	Ab	TOPICS IN DATABASE SYSTEMS	C	WEB SERVICES	C	.NET TECHNOLOGY	B	-	-	-	-
1276	4PA11PMN02	COMPUTATIONAL HEAT TRANSFER & FLUID FLOW	B	-	-	-	-	-	-	-	-	-	-
1277	4PA11PMN03	HEAT TRANSFER	C	ADVANCED FLUID MECHANICS	C	COMPUTATIONAL HEAT TRANSFER & FLUID FLOW	C	-	-	-	-	-	-
1278	4PA12MMN01	ADVANCED FLUID MECHANICS	B	ADVANCED HEAT TRANSFER	Ab	-	-	-	-	-	-	-	-
1279	4PA12PGN01	INDUSTRIAL INORGANIC CHEMISTRY	FAIL	ORGANIC SPECTROSCOPY	C	ADVANCED ORGANIC SYNTHESIS	C	APPLIED PHYSICAL CHEMISTRY AND CHEMICAL DYNAMICS	FAIL	PHOTOCHEMISTRY	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	Ab
1280	4PA13MMN01	HEAT TRANSFER AND FLUID FLOW	C	ADVANCED HEAT TRANSFER	C	EXPERIMENTAL TECHNIQUES	FAIL	-	-	-	-	-	-

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1281	4PA13PEN01	BIOMEDICAL SIGNAL PROCESSING	B	TESTING AND VERIFICATIONS OF VLSI CIRCUITS	C	CMOS VLSI DESIGN	B	LOW POWER VLSI DESIGN	FAIL	-	-	-	-
1282	4PA13PEN02	DATA STRUCTURES AND ALGORITHMS IN C++	B	COMPUTER GRAPHICS AND VISUALIZATION	B	ADVANCED ALGORITHMS	B	-	-	-	-	-	-
1283	4PA13PEN03	CRYPTOGRAPHY AND NETWORK SECURITY	B	DATA WAREHOUSING AND DATA MINING	FAIL	-	-	-	-	-	-	-	-
1284	4PA13PEN04	COMPUTER NETWORKS	C	PROTOCOL ENGINEERING	B	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-
1285	4PA13PGN01	INDUSTRIAL INORGANIC CHEMISTRY	FAIL	ORGANIC REACTIONS AND MECHANISM	FAIL	ORGANIC SPECTROSCOPY	FAIL	SEPARATION TECHNIQUES	C	ENVIRONMENTAL CHEMISTRY	C	-	-
1286	4PA13PGN02	ADVANCED INORGANIC CHEMISTRY	B	CONCEPTUAL ORGANIC CHEMISTRY	B	ORGANIC REACTIONS AND MECHANISM	B	-	-	-	-	-	-
1287	4PA13PGN03	COMBINATORICS AND GRAPH THEORY	C	ADVANCED DISCRETE MATHEMATICS	A	DISCRETE MATHEMATICS	A	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	B	-	-	-	-
1288	4PA13PGN04	COMBINATORICS AND GRAPH THEORY	B	ADVANCED DISCRETE MATHEMATICS	A	DISCRETE MATHEMATICS	S	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	A	-	-	-	-
1289	4PA13PGN05	COMBINATORICS AND GRAPH THEORY	C	APPLIED NUMERICAL ANALYSIS	B	ADVANCED DISCRETE MATHEMATICS	A	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	B	DISCRETE MATHEMATICS	B	-	-
1290	4PA13PMN01	ADVANCED MATERIALS AND PROCESSING	Ab	ADVANCED MATERIAL TECHNOLOGY	Ab	-	-	-	-	-	-	-	-

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1291	4PM11PGN02	RADIATION PHYSICS	C	-	-	-	-	-	-	-	-	-	-
1292	4PM13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED MARKETING MANAGEMENT	C	E-COMMERCE	C	-	-	-	-
1293	4PS12PEN01	DESIGN OF VLSI SYSTEM	FAIL	LOW POWER VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
1294	4PS12PMN04	THEORY OF METAL CUTTING	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
1295	4PS12PMN09	OPTIMISATION TECHNIQUES	C	-	-	-	-	-	-	-	-	-	-
1296	4PS13MCN01	MECHANICS OF DEFORMABLE BODIES	FAIL	COMPUTER AIDED ANALYSIS AND DESIGN OF FOUNDATIONS AND EARTH RETAINING STRUCTURES	FAIL	-	-	-	-	-	-	-	-
1297	4PS13MEN01	DESIGN OF VLSI SYSTEM	B	CMOS RF CIRCUIT DESIGN	B	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	B	-	-	-	-	-	-
1298	4PS13MMN01	THEORY OF METAL CUTTING	B	RESEARCH METHODOLOGY	C	NON-TRADITIONAL MACHINING PROCESSES	B	-	-	-	-	-	-
1299	4PS13MMN02	THEORY OF METAL CUTTING	FAIL	SUPPLY CHAIN MANAGEMENT	C	-	-	-	-	-	-	-	-
1300	4PS13PCN01	WASTEWATER TREATMENT ENGINEERING	FAIL	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	OCCUPATIONAL SAFETY AND HEALTH	B	HAZARDOUS WASTE MANAGEMENT	C	-	-	-	-

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1301	4PS13PCN02	HIGHWAY MATERIALS	C	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	C	RURAL ROADS	C	-	-	-	-	-	-
1302	4PS13PCN03	MECHANICS OF DEFORMABLE BODIES	C	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	RELIABILITY ANALYSIS AND RELIABILITY BASED DESIGN OF STRUCTURES	B	COMPUTER AIDED ANALYSIS AND DESIGN OF FOUNDATIONS AND EARTH RETAINING STRUCTURES	C	-	-	-	-
1303	4PS13PEN01	ADVANCES IN DIGITAL SIGNAL PROCESSING	B	EMBEDDED SYSTEM DESIGN	B	FACTS CONTROLLERS	A	DSP APPLICATIONS TO POWER ELECTRONICS	A	-	-	-	-
1304	4PS13PEN02	ERGONOMICS	A	SOLID STATE RELAYS AND PROTECTION	B	-	-	-	-	-	-	-	-
1305	4PS13PEN03	ELECTRO MAGNETIC COMPATIBILITY	B	DESIGN OF POWER CONVERTERS	C	PHOTO-VOLTAIC CELLS	C	POWER ELECTRONICS SYSTEM DESIGN USING ICS	A	-	-	-	-
1306	4PS13PEN04	VLSI DESIGN	B	CMOS VLSI DESIGN	A	-	-	-	-	-	-	-	-
1307	4PS13PMN01	SENSOR APPLICATIONS IN MANUFACTURING	C	SIMULATION AND MODELING	C	-	-	-	-	-	-	-	-
1308	4PS13PMN02	ADVANCED MATERIALS AND PROCESSING	C	RESEARCH METHODOLOGY	FAIL	COMPOSITES MATERIAL TECHNOLOGY	FAIL	SURFACE TREATMENT AND FINISHING	B	-	-	-	-
1309	4PS13PMN03	CONDITION BASED MONITORING	B	RESEARCH METHODOLOGY	C	ADVANCED JOINING PROCESSES	B	ADVANCED MATERIAL TECHNOLOGY	Ab	-	-	-	-
1310	4PS13PMN04	Finite Element Methods	C	HEAT TRANSFER AND FLUID FLOW	C	RESEARCH METHODOLOGY	C	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C	-	-	-	-

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1311	4PS13PMN05	HEAT TRANSFER AND FLUID FLOW	C	FUELS AND COMBUSTION	C	-	-	-	-	-	-	-	-
1312	4PS13PMN06	THEORY OF METAL CUTTING	B	RESEARCH METHODOLOGY	Ab	NON-TRADITIONAL MACHINING PROCESSES	B	-	-	-	-	-	-
1313	4PS13PMN07	RESEARCH METHODOLOGY	C	ADVANCED MATERIALS AND PROCESSING	B	COMPOSITES MATERIAL TECHNOLOGY	C	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
1314	4PS13PMN08	Finite Element Methods	FAIL	TRIBOLOGY AND BEARING DESIGN	C	-	-	-	-	-	-	-	-
1315	4SF12PMN02	NON CONVENTIONAL ENERGY SOURCES	C	THEORY OF IC ENGINES	C	-	-	-	-	-	-	-	-
1316	4SF13MMN01	ADVANCED MATERIALS AND PROCESSING	B	RESEARCH METHODOLOGY	B	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-	-	-
1317	4SF13PBN01	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	STRATEGIC MANAGEMENT	C	STRATEGIC BRAUD MANAGEMENT	B	-	-	-	-
1318	4SF13PBN02	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	MANAGEMENT AND BEHAVIOURAL PROCESSES	B	ORGANIZATION DESIGN AND DEVELOPMENT	B	-	-	-	-
1319	4SF13PCN01	ADVANCED STRENGTH OF MATERIALS	B	COMPUTATIONAL STRUCTURAL DYNAMICS	C	-	-	-	-	-	-	-	-
1320	4SF13PMN01	NON CONVENTIONAL ENERGY SOURCES	C	THEORY OF IC ENGINES	FAIL	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-

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1321	4SH13PGN01	CLASSICAL MECHANICS	B	SOLID STATE PHYSICS	B	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	C	SOLAR ENERGY DEVICES	B	-	-	-	-
1322	4SH13PGN02	QUANTUM MECHANICS	B	SOLID STATE PHYSICS	B	GROWTH AND CHARACTERIZATION OF THIN FILMS	B	-	-	-	-	-	-
1323	4SN11PBN01	MACRO BUSINESS/ECONOMIC ENVIRONMENT	NE	-	-	-	-	-	-	-	-	-	-
1324	4SN12PBN02	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED HUMAN RESOURCE MANAGEMENT	B	-	-	-	-	-	-
1325	4SN13MMN01	Finite Element Methods	FAIL	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-
1326	4SN13PGN01	INORGANIC CHEMISTRY	C	COORDINATION CHEMISTRY	C	ORGANIC SPECTROSCOPY	B	-	-	-	-	-	-
1327	4SN13PGN02	INORGANIC CHEMISTRY	B	ORGANIC REACTIONS AND MECHANISM	B	SEPARATION TECHNIQUES	B	-	-	-	-	-	-
1328	4SN13PGN03	INORGANIC CHEMISTRY	FAIL	ORGANIC CHEMISTRY- STEREOCHEMISTRY AND REACTION MECHANISM	C	SEPARATION TECHNIQUES	C	-	-	-	-	-	-
1329	4SO10PGN01	SOLID STATE PHYSICS	C	-	-	-	-	-	-	-	-	-	-
1330	4SO12PGN02	GROWTH AND CHARACTERIZATION OF THIN FILMS	B	-	-	-	-	-	-	-	-	-	-

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1331	4SO12PMN02	HEAT TRANSFER AND FLUID FLOW	FAIL	-	-	-	-	-	-	-	-	-	-
1332	4SO13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED FINANCIAL MANAGEMENT	C	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	C	-	-	-	-
1333	4SO13PEN01	ELECTRO MAGNETIC COMPATIBILITY	C	SWITCHED MODE POWER CONVERSION	B	POWER SEMI CONDUCTOR DEVICES	C	POWER ELECTRONICS SYSTEM DESIGN USING ICS	C	-	-	-	-
1334	4SO13PEN02	ADVANCED CONTROL SYSTEMS	B	DSP APPLICATIONS TO POWER ELECTRONICS	B	-	-	-	-	-	-	-	-
1335	4SO13PEN03	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	C	POWER SYSTEM RELIABILITY ENGINEERING	C	-	-	-	-	-	-	-	-
1336	4SO13PEN04	DATA STRUCTURES AND ALGORITHMS IN C++	B	TOPICS IN DATABASE SYSTEMS	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-
1337	4SO13PEN05	DATA STRUCTURES AND ALGORITHMS IN C++	B	PROTOCOL ENGINEERING	B	OOAD AND DESIGN PATTERNS	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-
1338	4SO13PGN01	PHYSICAL METHODS IN INORGANIC CHEMISTRY	FAIL	ORGANIC REACTIONS AND MECHANISM	B	SURFACE CHEMISTRY	FAIL	SPECTROSCOPY	A	-	-	-	-
1339	4SO13PMN01	RESEARCH METHODOLOGY	C	ADVANCED MATERIALS AND PROCESSING	C	COMPOSITES MATERIAL TECHNOLOGY	C	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-
1340	4UB11PCN01	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	B	-	-	-	-	-	-	-	-	-	-

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1341	4UB12PEN01	ADVANCES IN PATTERN CLASSIFICATION	B	-	-	-	-	-	-	-	-	-	-
1342	4UB12PEN02	BIOMEDICAL SIGNAL PROCESSING	C	PROTOCOL ENGINEERING	FAIL	PROBABILITY AND RANDOM PROCESS	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-
1343	4UB13PCN01	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C	INDUSTRIAL WASTEWATER TREATMENT	C	-	-	-	-	-	-	-	-
1344	4UB13PCN02	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C	INDUSTRIAL WASTEWATER TREATMENT	FAIL	-	-	-	-	-	-	-	-
1345	4UB13PCN03	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	B	INDUSTRIAL WASTEWATER TREATMENT	B	-	-	-	-	-	-	-	-
1346	4UB13PCN04	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C	INDUSTRIAL WASTEWATER TREATMENT	C	-	-	-	-	-	-	-	-
1347	4UB13PEN01	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	SOLID STATE RELAYS AND PROTECTION	C	-	-	-	-	-	-	-	-
1348	4UB13PEN02	AC-DC DRIVES	C	COMPUTER CONTROL OF ELECTRIC DRIVES	C	COMPUTER CONTROL OF INDUSTRIAL DRIVES	B	-	-	-	-	-	-
1349	4UB13PEN03	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	BIO-MASS ENERGY RESOURCES	C	POWER SYSTEM INSTRUMENTATION	C	ENERGY MANAGEMENT SYSTEMS	C	-	-	-	-
1350	4UB13PEN04	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	C	SOLID STATE RELAYS AND PROTECTION	C	ENERGY MANAGEMENT SYSTEMS	FAIL	-	-	-	-

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1351	4UB13PEN05	COMPUTER GRAPHICS AND VISUALIZATION	B	OOAD AND DESIGN PATTERNS	B	-	-	-	-	-	-	-	-
1352	4UB13PEN06	DATA STRUCTURES AND ALGORITHMS IN C++	C	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
1353	4UB13PEN07	EMBEDDED SYSTEM DESIGN	C	REAL TIME OPERATING SYSTEMS	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-
1354	4UB13PGN01	PARTIAL DIFFERENTIAL EQUATIONS	C	APPLIED NUMERICAL ANALYSIS	C	FLUID DYNAMICS	C	COMPLEX ANALYSIS	C	-	-	-	-
1355	4UB13PGN02	PARTIAL DIFFERENTIAL EQUATIONS	C	FLUID DYNAMICS	FAIL	LINEAR ALGEBRA	C	COMPLEX ANALYSIS	B	-	-	-	-
1356	4UB13PGN03	INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	FAIL	POLYMER CHEMISTRY	C	SEPARATION TECHNIQUES	Ab	-	-	-	-
1357	4UB13PGN04	ADVANCED INORGANIC CHEMISTRY	FAIL	SURFACE CHEMISTRY	C	POLYMER CHEMISTRY	C	SEPARATION TECHNIQUES	Ab	-	-	-	-
1358	4UB13PGN05	INORGANIC CHEMISTRY	FAIL	CORROSION SCIENCE AND ENERGY ENGINEERING	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	ENVIRONMENTAL CHEMISTRY	Ab	-	-	-	-
1359	4UB13PMN01	EXPERIMENTAL STRESS ANALYSIS	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	Ab	RESEARCH METHODOLOGY	C	FRACTURE MECHANICS	B	-	-	-	-
1360	4UB13PMN02	RESEARCH METHODOLOGY	C	ADVANCED HEAT TRANSFER	FAIL	ROBUST DESIGN	B	SURFACE TREATMENT AND FINISHING	B	-	-	-	-

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1361	4UB13PMN03	NON CONVENTIONAL ENERGY SOURCES	B	ADVANCED HEAT TRANSFER	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-
1362	4UB13PMN04	EXPERIMENTAL STRESS ANALYSIS	FAIL	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	FAIL	RESEARCH METHODOLOGY	C	-	-	-	-	-	-
1363	4UB13PMN05	NON CONVENTIONAL ENERGY SOURCES	B	ADVANCED HEAT TRANSFER	Ab	SOLAR ENERGY RESOURCES	C	-	-	-	-	-	-
1364	4UB13PMN06	ROBUST DESIGN	Ab	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	FAIL	RESEARCH METHODOLOGY	C	NANOTECHNOLOGY	C	-	-	-	-
1365	4UB13PMN07	THEORY OF ELASTICITY	C	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	Ab	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-
1366	4UB13PMN08	NON CONVENTIONAL ENERGY SOURCES	C	THEORY OF IC ENGINES	C	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	B	-	-	-	-
1367	4UB13PMN09	EXPERIMENTAL STRESS ANALYSIS	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1368	4VM11PEN02	IMAGE AND VIDEO PROCESSING	B	-	-	-	-	-	-	-	-	-	-
1369	4VM12PEN01	DATA STRUCTURES AND ALGORITHMS IN C++	Ab	OOAD AND DESIGN PATTERNS	Ab	DATA WAREHOUSING AND DATA MINING	Ab	-	-	-	-	-	-
1370	4VM12PGN01	SPECTROSCOPY	A	-	-	-	-	-	-	-	-	-	-

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1371	4VM13PEN01	ERROR CONTROL CODING	B	REAL TIME OPERATING SYSTEMS	C	-	-	-	-	-	-	-	-
1372	4VM13PEN02	COMPUTER NETWORKS	B	INFORMATION SECURITY	C	-	-	-	-	-	-	-	-
1373	4VM13PEN03	BIOMEDICAL SIGNAL PROCESSING	Ab	PATTERN RECOGNITION	FAIL	-	-	-	-	-	-	-	-
1374	4VM13PGN01	PARTIAL DIFFERENTIAL EQUATIONS	FAIL	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	Ab	-	-	-	-	-	-	-	-
1375	4VM13PGN02	COMBINATORICS AND GRAPH THEORY	C	APPLIED MATHEMATICAL METHODS	FAIL	DISCRETE MATHEMATICS	C	-	-	-	-	-	-
1376	4VM13PGN03	INORGANIC CHEMISTRY	C	INDUSTRIAL INORGANIC CHEMISTRY	C	ORGANIC CHEMISTRY- STEREOCHEMISTRY AND REACTION MECHANISM	C	ORGANIC REACTIONS AND MECHANISM	C	PRINCIPLES OF PHYSICAL CHEMISTRY	FAIL	FUNDAMENTALS OF CHEMICAL ANALYSIS	B
1377	4VM13PGN04	COORDINATION CHEMISTRY	C	ORGANOMETALLIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	C	PRINCIPLES OF PHYSICAL CHEMISTRY	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	ENVIRONMENTAL CHEMISTRY	C
1378	4VM13PMN01	Finite Element Methods	Ab	SOLAR ENERGY RESOURCES	Ab	-	-	-	-	-	-	-	-
1379	4VM13PMN02	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-	-	-
1380	4VV11PGN02	NUMBER THEORY AND PARTITION THEORY	C	Q-SERIES AND HYPERGEOMETRIC SERIES	NE	-	-	-	-	-	-	-	-

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1381	4VV11PGN03	NUMBER THEORY AND PARTITION THEORY	C	-	-	-	-	-	-	-	-	-	-
1382	4VV12PBN01	CONSUMER BEHAVIOUR	C	-	-	-	-	-	-	-	-	-	-
1383	4VV13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	-	-	-	-	-	-	-	-
1384	4VV13PBN02	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	-	-	-	-	-	-	-	-
1385	4VV13PBN03	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ENTREPRENEURSHIP DEVELOPMENT	B	ORGANISATIONAL LEADERSHIP	FAIL	-	-	-	-
1386	4VV13PEN01	LINEAR ALGEBRA	C	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
1387	4VV13PEN02	LINEAR ALGEBRA	B	INFORMATION SECURITY	C	-	-	-	-	-	-	-	-
1388	4VV13PEN03	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	FACTS CONTROLLERS	B	-	-	-	-	-	-	-	-
1389	4VV13PEN04	LINEAR ALGEBRA	FAIL	IMAGE AND VIDEO PROCESSING	C	STATISTICAL SIGNAL PROCESSING	FAIL	-	-	-	-	-	-
1390	4VV13PEN05	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	FACTS CONTROLLERS	B	-	-	-	-	-	-	-	-

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1391	4VV13PMN01	OPTIMISATION TECHNIQUES	B	COMPOSITES MATERIAL TECHNOLOGY	B	-	-	-	-	-	-	-	-
1392	4VV13PMN02	HEAT TRANSFER AND FLUID FLOW	FAIL	ADVANCED HEAT TRANSFER	Ab	-	-	-	-	-	-	-	-
1393	4VV13PMN03	THEORY OF IC ENGINES	FAIL	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-	-	-
1394	5VX11MCN03	WASTEWATER TREATMENT ENGINEERING	NE	ENERGY AND ENVIRONMENT	C	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	C	-	-	-	-	-	-
1395	5VX11PEN04	LINEAR ALGEBRA	NE	DIGITAL IMAGE PROCESSING & COMPUTER VISION	C	-	-	-	-	-	-	-	-
1396	5VX11PEN09	DIGITAL SIGNAL PROCESSING	C	-	-	-	-	-	-	-	-	-	-
1397	5VX11PEN12	IMAGE AND VIDEO PROCESSING	C	-	-	-	-	-	-	-	-	-	-
1398	5VX11PEN13	DIGITAL IMAGE PROCESSING & COMPUTER VISION	B	PATTERN CLASSIFICATION	C	-	-	-	-	-	-	-	-
1399	5VX11PEN15	HIGH SPEED VLSI DESIGN	NE	SYNTHESIS AND OPTIMISATION OF DIGITAL CIRCUITS	NE	-	-	-	-	-	-	-	-
1400	5VX11PEN23	DIGITAL SIGNAL COMPRESSION	C	ARTIFICIAL INTELLIGENCE & EXPERT SYSTEMS	B	PATTERN CLASSIFICATION	C	-	-	-	-	-	-

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1401	5VX11PEN24	PATTERN CLASSIFICATION	NE	-	-	-	-	-	-	-	-	-	-
1402	5VX11PEN26	PATTERN CLASSIFICATION	C	-	-	-	-	-	-	-	-	-	-
1403	5VX11PEN31	DIGITAL SIGNAL PROCESSING	B	-	-	-	-	-	-	-	-	-	-
1404	5VX11PEN41	ADVANCED CONTROL SYSTEMS	C	POWER SYSTEM RELIABILITY ENGINEERING	NE	-	-	-	-	-	-	-	-
1405	5VX11PEN52	TESTING AND VERIFICATION OF VLSI CIRCUITS	C	CMOS RF CIRCUIT DESIGN	C	-	-	-	-	-	-	-	-
1406	5VX11PMN11	COMPOSITE MATERIALS	B	-	-	-	-	-	-	-	-	-	-
1407	5VX11PMN16	NON TRADITIONAL MACHINING	B	-	-	-	-	-	-	-	-	-	-
1408	5VX11PMN21	RESEARCH METHODOLOGY	NE	-	-	-	-	-	-	-	-	-	-
1409	5VX12MEN03	ADVANCED DIGITAL COMMUNICATIONS	FAIL	ANTENNA THEORY AND DESIGN	C	ERROR CONTROL CODING	B	-	-	-	-	-	-
1410	5VX12MEN04	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	B	ENVIRONMENT ASPECTS OF POWER GENERATION AND TRANSMISSION	B	ENERGY MANAGEMENT SYSTEMS	C	-	-	-	-	-	-

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1411	5VX12PBN07	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED FINANCIAL MANAGEMENT	FAIL	MERCHANT BANKING AND FINANCIAL SERVICES	FAIL	-	-	-	-
1412	5VX12PBN08	STRATEGIC MANAGEMENT	C	INTERNATIONAL MARKETING MANAGEMENT	FAIL	-	-	-	-	-	-	-	-
1413	5VX12PBN11	RESEARCH METHODOLOGY AND STATISTICS	FAIL	ADVANCED HUMAN RESOURCE MANAGEMENT	C	-	-	-	-	-	-	-	-
1414	5VX12PBN12	ADVANCED FINANCIAL MANAGEMENT	FAIL	-	-	-	-	-	-	-	-	-	-
1415	5VX12PCN06	RURAL ROADS	C	-	-	-	-	-	-	-	-	-	-
1416	5VX12PCN08	INDUSTRIAL WASTEWATER TREATMENT	C	-	-	-	-	-	-	-	-	-	-
1417	5VX12PEN12	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	OVER VOLTAGE PHENOMENA IN POWER SYSTEM	C	ENERGY MANAGEMENT SYSTEMS	Ab	-	-	-	-	-	-
1418	5VX12PEN13	ADVANCES IN COMPUTER ARCHITECTURE	C	-	-	-	-	-	-	-	-	-	-
1419	5VX12PEN17	IMAGE AND VIDEO PROCESSING	C	-	-	-	-	-	-	-	-	-	-
1420	5VX12PEN22	TOPICS IN ARTIFICIAL INTELLIGENCE	FAIL	-	-	-	-	-	-	-	-	-	-

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1421	5VX12PEN32	APPLIED MATHEMATICS	FAIL	-	-	-	-	-	-	-	-	-	-
1422	5VX12PEN33	DATA WAREHOUSING AND DATA MINING	C	-	-	-	-	-	-	-	-	-	-
1423	5VX12PEN34	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	FAIL	-	-	-	-	-	-	-	-	-	-
1424	5VX12PEN43	INFORMATION SECURITY	C	-	-	-	-	-	-	-	-	-	-
1425	5VX12PEN45	INFORMATION SECURITY	C	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-	-	-
1426	5VX12PEN54	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	C	-	-	-	-	-	-	-	-	-	-
1427	5VX12PEN55	SWITCHED MODE POWER CONVERSION	FAIL	POWER SEMI CONDUCTOR DEVICES	C	-	-	-	-	-	-	-	-
1428	5VX12PEN57	DISTRIBUTED OPERATING SYSTEMS	B	WIRELESS COMMUNICATION	B	-	-	-	-	-	-	-	-
1429	5VX12PEN58	PROTOCOL ENGINEERING	C	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-	-	-
1430	5VX12PEN59	NANOELECTRONICS	Ab	CMOS VLSI DESIGN	Ab	RF MEMS	Ab	-	-	-	-	-	-

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1431	5VX12PEN60	RF AND MICROWAVE CIRCUIT DESIGN	FAIL	-	-	-	-	-	-	-	-	-	-
1432	5VX12PGN01	ELECTRONICS AND INSTRUMENTATION	C	-	-	-	-	-	-	-	-	-	-
1433	5VX12PGN02	NANOSCIENCE AND TECHNOLOGY	B	-	-	-	-	-	-	-	-	-	-
1434	5VX12PGN07	ADVANCED ORGANIC SYNTHESIS	Ab	ADVANCED PHYSICAL CHEMISTRY	C	SPECTROSCOPY	Ab	-	-	-	-	-	-
1435	5VX12PGN12	X-RAY CRYSTALLOGRAPHY	C	-	-	-	-	-	-	-	-	-	-
1436	5VX12PGN13	MATHEMATICAL PHYSICS	C	QUANTUM MECHANICS	FAIL	POLYMER SCIENCE AND TECHNOLOGY	FAIL	RADIATION PHYSICS	C	-	-	-	-
1437	5VX12PGN15	MATHEMATICAL STATISTICS	C	-	-	-	-	-	-	-	-	-	-
1438	5VX12PGN17	ADVANCED FLUID MECHANICS	C	FERROHYDRODYNAMIC S	C	-	-	-	-	-	-	-	-
1439	5VX12PGN19	PHYSICAL METHODS IN INORGANIC CHEMISTRY	C	-	-	-	-	-	-	-	-	-	-
1440	5VX12PGN22	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	FAIL	OPERATIONS RESEARCH AND C PROGRAMMING	B	-	-	-	-	-	-	-	-

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1441	5VX12PMN01	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-	-	-
1442	5VX12PMN07	RESEARCH METHODOLOGY	C	ADVANCED MOULDING TECHNOLOGY	C	-	-	-	-	-	-	-	-
1443	5VX12PMN11	NON-TRADITIONAL MACHINING PROCESSES	C	-	-	-	-	-	-	-	-	-	-
1444	5VX12PMN12	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
1445	5VX12PMN14	ADVANCED HEAT TRANSFER	C	-	-	-	-	-	-	-	-	-	-
1446	5VX12PMN15	RESEARCH METHODOLOGY	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	COMPOSITES MATERIAL TECHNOLOGY	C	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-
1447	5VX12PMN17	RESEARCH METHODOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	FAIL	SIMULATION AND MODELING	FAIL	-	-	-	-	-	-
1448	5VX12PMN22	EXPERIMENTAL TECHNIQUES	C	-	-	-	-	-	-	-	-	-	-
1449	5VX12PMN25	AEROSPACE PROPULSION	Ab	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	Ab	-	-	-	-	-	-	-	-
1450	5VX12PMN26	ADVANCED FLUID MECHANICS	C	-	-	-	-	-	-	-	-	-	-

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1451	5VX12PMN27	DYNAMICS AND MECHANISM DESIGN	C	THEORY OF IC ENGINES	C	-	-	-	-	-	-	-	-
1452	5VX12PMN28	Finite Element Methods	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1453	5VX12PMN31	HEAT TRANSFER AND FLUID FLOW	FAIL	-	-	-	-	-	-	-	-	-	-
1454	5VX12PMN36	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C	-	-	-	-	-	-	-	-	-	-
1455	5VX12PMN38	OPTIMISATION TECHNIQUES	B	SIMULATION AND MODELING	B	-	-	-	-	-	-	-	-
1456	5VX13MCN01	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	C	WATER RESOURCES PLANNING, DESIGN AND MANAGEMENT	FAIL	RS & GIS IN WATER RESOURCE MANAGEMENT	C	-	-	-	-	-	-
1457	5VX13MCN02	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	C	-	-	-	-	-	-	-	-
1458	5VX13MEN01	COMPUTER AIDED POWER SYSTEM OPERATION AND ANALYSIS	B	SOLID STATE RELAYS AND PROTECTION	C	ENERGY MANAGEMENT SYSTEMS	C	-	-	-	-	-	-
1459	5VX13MEN02	LINEAR ALGEBRA	FAIL	DATA STRUCTURES AND ALGORITHMS IN C++	FAIL	-	-	-	-	-	-	-	-
1460	5VX13MEN03	DATA STRUCTURES AND ALGORITHMS IN C++	C	DISTRIBUTED OPERATING SYSTEMS	B	DATA WAREHOUSING AND DATA MINING	A	-	-	-	-	-	-

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1461	5VX13MMN01	THEORY OF ELASTICITY	B	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	DESIGN FOR MANUFACTURE	B	-	-	-	-	-	-
1462	5VX13MMN02	NON-DESTRUCTIVE TESTING	B	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-
1463	5VX13MMN03	RESEARCH METHODOLOGY	FAIL	TRIBOLOGY AND BEARING DESIGN	Ab	ADVANCED FLUID POWER SYSTEMS	FAIL	-	-	-	-	-	-
1464	5VX13PAN01	URBAN CONSERVATION	B	-	-	-	-	-	-	-	-	-	-
1465	5VX13PAN02	THEROY OF URBAN FORM	B	URBAN DESIGN PRINCIPLES & TECHNIQUES	B	CONTEMPORARY THEORIES OF URBANISM & ARCHITECTURE	B	CONTEMPORARY LANSCAPE DESIGN(INDIA)	C	-	-	-	-
1466	5VX13PBN01	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	RECRUITMENT, SELECTION AND COMPENSATION MANAGEMENT	B	STRATEGIC MANAGEMENT	C	-	-	-	-
1467	5VX13PBN02	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	ADVANCED HUMAN RESOURCE MANAGEMENT	B	RECRUITMENT, SELECTION AND COMPENSATION MANAGEMENT	C	-	-	-	-
1468	5VX13PBN03	RESEARCH METHODOLOGY AND STATISTICS	FAIL	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED MARKETING MANAGEMENT	C	MERCHANT BANKING AND FINANCIAL SERVICES	C	-	-	-	-
1469	5VX13PBN04	RESEARCH METHODOLOGY AND STATISTICS	C	ADVANCED FINANCIAL MANAGEMENT	C	-	-	-	-	-	-	-	-
1470	5VX13PBN05	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	B	ADVANCED MARKETING MANAGEMENT	B	CONSUMER BEHAVIOUR	C	-	-	-	-

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1471	5VX13PBN06	RESEARCH METHODOLOGY AND STATISTICS	Ab	MACRO BUSINESS/ECONOMIC ENVIRONMENT	Ab	ADVANCED HUMAN RESOURCE MANAGEMENT	Ab	ORGANIZATION DESIGN AND DEVELOPMENT	Ab	-	-	-	-
1472	5VX13PBN07	RESEARCH METHODOLOGY AND STATISTICS	Ab	MACRO BUSINESS/ECONOMIC ENVIRONMENT	Ab	ADVANCED MARKETING MANAGEMENT	Ab	SALES AND RETAIL MANAGEMENT	Ab	-	-	-	-
1473	5VX13PBN08	RESEARCH METHODOLOGY AND STATISTICS	B	ADVANCED MARKETING MANAGEMENT	B	-	-	-	-	-	-	-	-
1474	5VX13PBN09	RESEARCH METHODOLOGY AND STATISTICS	Ab	MACRO BUSINESS/ECONOMIC ENVIRONMENT	Ab	ADVANCED TOTAL QUALITY MANAGEMENT	Ab	INTERNATIONAL HUMAN RESOURCE MANAGEMENT	Ab	-	-	-	-
1475	5VX13PBN10	RESEARCH METHODOLOGY AND STATISTICS	B	MACRO BUSINESS/ECONOMIC ENVIRONMENT	C	ADVANCED MARKETING MANAGEMENT	B	SALES AND RETAIL MANAGEMENT	C	-	-	-	-
1476	5VX13PBN11	RESEARCH METHODOLOGY AND STATISTICS	FAIL	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	SUPPLY CHAIN MANAGEMENT	C	SALES AND RETAIL MANAGEMENT	FAIL	-	-	-	-
1477	5VX13PBN12	RESEARCH METHODOLOGY AND STATISTICS	FAIL	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	ADVANCED HUMAN RESOURCE MANAGEMENT	C	PERFORMANCE MANAGEMENT AND COMPETENCY MAPPING	B	-	-	-	-
1478	5VX13PBN13	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	ADVANCED FINANCIAL MANAGEMENT	FAIL	RISK MANAGEMENT	C	-	-	-	-
1479	5VX13PBN14	RESEARCH METHODOLOGY AND STATISTICS	C	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	ADVANCED HUMAN RESOURCE MANAGEMENT	B	LEARNING AND DEVELOPMENT	C	-	-	-	-
1480	5VX13PBN16	RESEARCH METHODOLOGY AND STATISTICS	FAIL	MACRO BUSINESS/ECONOMIC ENVIRONMENT	FAIL	ADVANCED HUMAN RESOURCE MANAGEMENT	Ab	ORGANIZATION DESIGN AND DEVELOPMENT	Ab	-	-	-	-

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1481	5VX13PCN02	WASTEWATER TREATMENT ENGINEERING	FAIL	ENERGY AND ENVIRONMENT	Ab	INDUSTRIAL WASTEWATER TREATMENT	FAIL	HAZARDOUS WASTE MANAGEMENT	B	-	-	-	-
1482	5VX13PCN03	WASTEWATER TREATMENT ENGINEERING	FAIL	ENERGY AND ENVIRONMENT	Ab	INDUSTRIAL WASTEWATER TREATMENT	FAIL	HAZARDOUS WASTE MANAGEMENT	FAIL	-	-	-	-
1483	5VX13PCN04	ADVANCES IN CONSTRUCTION MATERIALS	B	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	DESIGN OF TALL STRUCTURES	B	-	-	-	-
1484	5VX13PCN05	CONSTRUCTION QUALITY AND SAFETY	C	HAZARDOUS WASTE MANAGEMENT	FAIL	-	-	-	-	-	-	-	-
1485	5VX13PCN06	ADVANCES IN CONSTRUCTION MATERIALS	C	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	C	DESIGN OF TALL STRUCTURES	Ab	-	-	-	-
1486	5VX13PCN07	WASTEWATER TREATMENT ENGINEERING	FAIL	INDUSTRIAL WASTEWATER TREATMENT	C	HAZARDOUS WASTE MANAGEMENT	C	-	-	-	-	-	-
1487	5VX13PCN08	APPLICATIONS OF GEO-INFORMATICS FOR NATURAL RESOURCES MANAGEMENT	B	RS & GIS IN WATER RESOURCE MANAGEMENT	B	-	-	-	-	-	-	-	-
1488	5VX13PCN09	ADVANCES IN CONSTRUCTION MATERIALS	B	REHABILITATION OF STRUCTURES AND ENGINEERING	B	-	-	-	-	-	-	-	-
1489	5VX13PCN10	ADVANCES IN CONSTRUCTION MATERIALS	B	REHABILITATION OF STRUCTURES AND ENGINEERING	Ab	-	-	-	-	-	-	-	-
1490	5VX13PCN11	FLUVIAL HYDRAULICS AND WATER SHED MANAGEMENT	C	GROUND WATER HYDROLOGY	B	CLOSED CONDUIT FLOW	Ab	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	B	-	-	-	-

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1491	5VX13PCN12	ADVANCES IN CONSTRUCTION MATERIALS	Ab	COMPUTATIONAL STRUCTURAL MECHANICS	Ab	COMPUTATIONAL STRUCTURAL DYNAMICS	FAIL	FINITE ELEMENT ANALYSIS	Ab	-	-	-	-
1492	5VX13PCN13	HIGHWAY MATERIALS	C	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	C	RURAL ROADS	C	ROAD SAFETY AND MANAGEMENT	FAIL	-	-	-	-
1493	5VX13PCN14	HIGHWAY MATERIALS	C	PAVEMENT DESIGN AND MANAGEMENT	B	PAVEMENT MANAGEMENT SYSTEMS	B	FINITE ELEMENT ANALYSIS	C	-	-	-	-
1494	5VX13PCN15	WASTEWATER TREATMENT ENGINEERING	FAIL	ENERGY AND ENVIRONMENT	C	INDUSTRIAL WASTEWATER TREATMENT	C	HAZARDOUS WASTE MANAGEMENT	C	-	-	-	-
1495	5VX13PCN16	REINFORCED SOIL STRUCTURES AND GEOTEXTILES	C	COMPUTATIONAL STRUCTURAL MECHANICS	C	REHABILITATION OF STRUCTURES AND ENGINEERING	C	FINITE ELEMENT ANALYSIS	C	-	-	-	-
1496	5VX13PCN17	WASTEWATER TREATMENT ENGINEERING	FAIL	INDUSTRIAL WASTEWATER TREATMENT	FAIL	-	-	-	-	-	-	-	-
1497	5VX13PCN18	ADVANCES IN CONSTRUCTION MATERIALS	FAIL	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	FAIL	-	-	-	-	-	-	-	-
1498	5VX13PCN19	ADVANCES IN CONSTRUCTION MATERIALS	B	STRUCTURAL MASONRY	B	INDUSTRIAL WASTEWATER TREATMENT	C	ENVIRONMENTAL MANAGEMENT OF WATER RESOURCES	B	-	-	-	-
1499	5VX13PCN20	CONSTRUCTION QUALITY AND SAFETY	C	ENERGY AND ENVIRONMENT	C	-	-	-	-	-	-	-	-
1500	5VX13PCN21	WASTEWATER TREATMENT ENGINEERING	FAIL	ENERGY AND ENVIRONMENT	Ab	INDUSTRIAL WASTEWATER TREATMENT	C	HAZARDOUS WASTE MANAGEMENT	Ab	-	-	-	-

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1501	5VX13PCN22	HAZARDOUS WASTE MANAGEMENT	Ab	-	-	-	-	-	-	-	-	-	-
1502	5VX13PCN23	ADVANCES IN CONSTRUCTION MATERIALS	C	INDUSTRIAL WASTEWATER TREATMENT	C	-	-	-	-	-	-	-	-
1503	5VX13PCN24	HIGHWAY CONSTRUCTION AND MAINTENANCE	C	SPECIAL PROBLEMS IN ROAD CONSTRUCTION	B	RURAL ROADS	C	PAVEMENT DETERIORATION AND EVALUATION	C	-	-	-	-
1504	5VX13PCN25	MECHANICS OF DEFORMABLE BODIES	FAIL	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	FAIL	COMPUTATIONAL STRUCTURAL DYNAMICS	FAIL	FINITE ELEMENT ANALYSIS	FAIL	-	-	-	-
1505	5VX13PCN26	ADVANCES IN CONSTRUCTION MATERIALS	B	STRUCTURAL MASONRY	B	REHABILITATION OF STRUCTURES AND ENGINEERING	C	HAZARDOUS WASTE MANAGEMENT	C	-	-	-	-
1506	5VX13PCN28	WASTEWATER TREATMENT ENGINEERING	FAIL	INDUSTRIAL WASTEWATER TREATMENT	FAIL	-	-	-	-	-	-	-	-
1507	5VX13PCN29	ADVANCES IN CONSTRUCTION MATERIALS	FAIL	EARTHQUAKE RESISTANT DESIGN OF STRUCTURES	C	-	-	-	-	-	-	-	-
1508	5VX13PCN31	MECHANICS OF DEFORMABLE BODIES	FAIL	NUMERICAL METHODS IN MECHANICS AND ENGINEERING	FAIL	-	-	-	-	-	-	-	-
1509	5VX13PCN32	WASTEWATER TREATMENT ENGINEERING	FAIL	ECOLOGY AND ENVIRONMENTAL IMPACT ASSESSMENT	C	INDUSTRIAL WASTEWATER TREATMENT	B	REMOTE SENSING AND GIS IN ENVIRONMENTAL ENGINEERING	B	-	-	-	-
1510	5VX13PEN01	LINEAR ALGEBRA	Ab	SWITCHED MODE POWER CONVERSION	FAIL	POWER ELECTRONICS SYSTEM DESIGN USING ICS	C	-	-	-	-	-	-

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1511	5VX13PEN02	INTELLIGENT APPLICATIONS IN ELECTRICAL SYSTEMS	Ab	SYSTEM MODELING AND SIMULATION	Ab	TOPICS IN ARTIFICIAL INTELLIGENCE	Ab	NON LINEAR AUTOMATIC CONTROL THEORY	Ab	-	-	-	-
1512	5VX13PEN03	DATA STRUCTURES AND ALGORITHMS IN C++	FAIL	FACTS CONTROLLERS	C	-	-	-	-	-	-	-	-
1513	5VX13PEN04	COMPUTER NETWORKS	FAIL	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-
1514	5VX13PEN05	EMBEDDED SYSTEM DESIGN	B	-	-	-	-	-	-	-	-	-	-
1515	5VX13PEN06	INTELLIGENT APPLICATIONS IN ELECTRICAL SYSTEMS	C	SWITCHED MODE POWER CONVERSION	C	-	-	-	-	-	-	-	-
1516	5VX13PEN07	ANALYSIS OF LINEAR SYSTEMS	FAIL	FACTS CONTROLLERS	B	-	-	-	-	-	-	-	-
1517	5VX13PEN09	VLSI DESIGN	B	POWER SYSTEM INSTRUMENTATION	B	-	-	-	-	-	-	-	-
1518	5VX13PEN10	SWITCHED MODE POWER CONVERSION	B	FACTS CONTROLLERS	Ab	POWER SYSTEM RELIABILITY ENGINEERING	B	-	-	-	-	-	-
1519	5VX13PEN100	COMPUTER NETWORKS	C	PROTOCOL ENGINEERING	B	INFORMATION SECURITY	C	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-
1520	5VX13PEN101	SYSTEM MODELING AND SIMULATION	A	JAVA TECHNOLOGY	B	-	-	-	-	-	-	-	-

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1521	5VX13PEN102	CRYPTOGRAPHY AND NETWORK SECURITY	FAIL	MOBILE COMPUTING	FAIL	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-
1522	5VX13PEN103	DATA STRUCTURES AND ALGORITHMS IN C++	C	IMAGE AND VIDEO PROCESSING	Ab	OOAD AND DESIGN PATTERNS	B	PATTERN RECOGNITION	Ab	-	-	-	-
1523	5VX13PEN104	WIRELESS AND MOBILE NETWORKS	B	MOBILE COMPUTING	FAIL	-	-	-	-	-	-	-	-
1524	5VX13PEN105	DISTRIBUTED COMPUTING	B	SYSTEM MODELING AND SIMULATION	A	OOAD AND DESIGN PATTERNS	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-
1525	5VX13PEN106	CRYPTOGRAPHY AND NETWORK SECURITY	FAIL	OOAD AND DESIGN PATTERNS	Ab	-	-	-	-	-	-	-	-
1526	5VX13PEN107	COMPUTER NETWORKS	C	MOBILE COMPUTING	FAIL	-	-	-	-	-	-	-	-
1527	5VX13PEN109	DISTRIBUTED COMPUTING	C	ADVANCES IN STORAGE AREA NETWORKS	B	REAL TIME OPERATING SYSTEMS	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	-	-	-	-
1528	5VX13PEN111	LINEAR ALGEBRA	C	REAL TIME OPERATING SYSTEMS	B	-	-	-	-	-	-	-	-
1529	5VX13PEN110	IMAGE AND VIDEO PROCESSING	B	PATTERN RECOGNITION	C	-	-	-	-	-	-	-	-
1530	5VX13PEN111	COMPUTER NETWORKS	FAIL	PROTOCOL ENGINEERING	FAIL	INFORMATION SECURITY	C	WIRELESS COMMUNICATION	Ab	-	-	-	-

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1531	5VX13PEN112	CLIENT-SERVER PROGRAMMING	A	ADVANCED ALGORITHMS	B	-	-	-	-	-	-	-	-
1532	5VX13PEN113	TOPICS IN SOFTWARE ENGINEERING-I	C	TOPICS IN SOFTWARE ARCHITECTURES	B	INFORMATION SECURITY	B	EMBEDDED COMPUTING SYSTEMS	C	-	-	-	-
1533	5VX13PEN114	COMPUTER NETWORKS	C	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
1534	5VX13PEN115	DATA STRUCTURES AND ALGORITHMS IN C++	B	TOPICS IN DATABASE SYSTEMS	C	ADVANCED ALGORITHMS	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-
1535	5VX13PEN116	DATA STRUCTURES AND ALGORITHMS IN C++	C	PROTOCOL ENGINEERING	B	MULTIMEDIA COMMUNICATION	A	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-
1536	5VX13PEN117	TOPICS IN DATABASE SYSTEMS	C	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
1537	5VX13PEN118	LINEAR ALGEBRA	FAIL	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	C	-	-	-	-	-	-	-	-
1538	5VX13PEN119	WIRELESS AND MOBILE NETWORKS	B	DIGITAL SYSTEM DESIGN USING VERILOG	C	INFORMATION SECURITY	B	DESIGN OF ANALOG AND MIXED MODE VLSI CIRCUITS	C	-	-	-	-
1539	5VX13PEN12	COMPUTER NETWORKS	FAIL	DISTRIBUTED OPERATING SYSTEMS	Ab	MOBILE COMPUTING	Ab	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
1540	5VX13PEN121	DESIGN OF VLSI SYSTEM	B	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-	-	-

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1541	5VX13PEN122	COMPUTER NETWORKS	FAIL	ADVANCES IN STORAGE AREA NETWORKS	B	JAVA TECHNOLOGY	B	-	-	-	-	-	-
1542	5VX13PEN123	NETWORK PROTOCOL DESIGN	Ab	PROTOCOL ENGINEERING	C	MULTIMEDIA COMMUNICATION	Ab	.NET TECHNOLOGY	C	-	-	-	-
1543	5VX13PEN13	NANOELECTRONICS	B	BIOSENSORS	C	-	-	-	-	-	-	-	-
1544	5VX13PEN14	REAL TIME OPERATING SYSTEMS	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
1545	5VX13PEN15	DISTRIBUTION SYSTEM DESIGN AND CONTROL	C	PHOTO-VOLTAIC CELLS	C	-	-	-	-	-	-	-	-
1546	5VX13PEN16	ADVANCED CONTROL SYSTEMS	C	SWITCHED MODE POWER CONVERSION	A	POWER SEMI CONDUCTOR DEVICES	C	ENERGY MANAGEMENT SYSTEMS	C	-	-	-	-
1547	5VX13PEN17	DISTRIBUTION SYSTEM DESIGN AND CONTROL	FAIL	POWER SYSTEM RELIABILITY ENGINEERING	C	-	-	-	-	-	-	-	-
1548	5VX13PEN18	ADVANCES IN PATTERN CLASSIFICATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
1549	5VX13PEN19	ADVANCED CONTROL SYSTEMS	C	SWITCHED MODE POWER CONVERSION	C	FACTS CONTROLLERS	B	POWER ELECTRONICS SYSTEM DESIGN USING ICS	B	-	-	-	-
1550	5VX13PEN20	COMPUTER NETWORKS	C	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-

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1551	5VX13PEN21	COMPUTER NETWORKS	Ab	DISTRIBUTED OPERATING SYSTEMS	B	JAVA TECHNOLOGY	B	-	-	-	-	-	-
1552	5VX13PEN23	CLIENT-SERVER PROGRAMMING	FAIL	TOPICS IN SOFTWARE ENGINEERING-II	C	-	-	-	-	-	-	-	-
1553	5VX13PEN24	IMAGE AND VIDEO PROCESSING	C	CMOS VLSI DESIGN	B	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-
1554	5VX13PEN25	COMPUTER NETWORKS	C	ADVANCES IN STORAGE AREA NETWORKS	B	INFORMATION SECURITY	B	ADVANCES IN COMPUTER ARCHITECTURE	FAIL	-	-	-	-
1555	5VX13PEN26	DISTRIBUTION SYSTEM DESIGN AND CONTROL	FAIL	SOLID STATE RELAYS AND PROTECTION	C	-	-	-	-	-	-	-	-
1556	5VX13PEN27	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	SOLID STATE RELAYS AND PROTECTION	B	-	-	-	-	-	-	-	-
1557	5VX13PEN28	EMBEDDED SYSTEM DESIGN	C	CMOS VLSI DESIGN	C	-	-	-	-	-	-	-	-
1558	5VX13PEN29	EMBEDDED SYSTEM DESIGN	C	MULTIMEDIA COMMUNICATION	C	-	-	-	-	-	-	-	-
1559	5VX13PEN30	BROADBAND WIRELESS NETWORK	C	WIRELESS COMMUNICATION	FAIL	-	-	-	-	-	-	-	-
1560	5VX13PEN31	LINEAR ALGEBRA	A	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-

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1561	5VX13PEN32	WIRELESS AND MOBILE NETWORKS	C	PROBABILITY AND RANDOM PROCESS	B	WIRELESS AND CELLULAR NETWORKS	B	-	-	-	-	-	-
1562	5VX13PEN33	CMOS VLSI DESIGN	FAIL	LOW POWER VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
1563	5VX13PEN34	DESIGN OF VLSI SYSTEM	C	IMAGE AND VIDEO PROCESSING	C	PATTERN RECOGNITION	FAIL	-	-	-	-	-	-
1564	5VX13PEN35	COMPUTER NETWORKS	FAIL	BROADBAND WIRELESS NETWORK	C	-	-	-	-	-	-	-	-
1565	5VX13PEN36	ASIC DESIGN	B	LOW POWER VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
1566	5VX13PEN37	DESIGN OF VLSI SYSTEM	B	DIGITAL SYSTEM DESIGN USING VERILOG	C	HIGH SPEED VLSI DESIGN	FAIL	LOW POWER VLSI DESIGN	FAIL	-	-	-	-
1567	5VX13PEN38	LINEAR ALGEBRA	A	HIGH SPEED VLSI DESIGN	B	-	-	-	-	-	-	-	-
1568	5VX13PEN39	COMPUTER NETWORKS	FAIL	DISTRIBUTED OPERATING SYSTEMS	C	-	-	-	-	-	-	-	-
1569	5VX13PEN40	ERROR CONTROL CODING	FAIL	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-
1570	5VX13PEN41	DISTRIBUTED OPERATING SYSTEMS	FAIL	DATA WAREHOUSING AND DATA MINING	Ab	-	-	-	-	-	-	-	-

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1571	5VX13PEN42	WIRELESS SENSOR NETWORKS	C	MOBILE COMPUTING	FAIL	-	-	-	-	-	-	-	-
1572	5VX13PEN43	BIOMEDICAL SIGNAL PROCESSING	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
1573	5VX13PEN44	VLSI DESIGN	C	CMOS VLSI DESIGN	A	-	-	-	-	-	-	-	-
1574	5VX13PEN45	DATA STRUCTURES AND ALGORITHMS IN C++	B	COMPUTER GRAPHICS AND VISUALIZATION	C	INFORMATION SECURITY	C	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-
1575	5VX13PEN46	DIGITAL CIRCUITS AND LOGIC DESIGN	C	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
1576	5VX13PEN47	WIRELESS AND MOBILE NETWORKS	B	SOFT COMPUTING	C	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-
1577	5VX13PEN48	LINEAR ALGEBRA	B	COMPUTER GRAPHICS AND VISUALIZATION	A	INFORMATION SECURITY	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-
1578	5VX13PEN49	ALGORITHMS FOR VLSI DESIGN AUTOMATION	C	SYNTHESIS AND OPTIMIZATION OF DIGITAL CIRCUITS	FAIL	-	-	-	-	-	-	-	-
1579	5VX13PEN50	CRYPTOGRAPHY AND NETWORK SECURITY	C	PROTOCOL ENGINEERING	B	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-
1580	5VX13PEN51	COMPUTER NETWORKS	Ab	ADVANCES IN STORAGE AREA NETWORKS	B	INFORMATION SECURITY	B	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-

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1581	5VX13PEN52	COMPUTER NETWORKS	C	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-	-	-	-	-
1582	5VX13PEN53	DISTRIBUTED OPERATING SYSTEMS	C	DATA WAREHOUSING AND DATA MINING	Ab	-	-	-	-	-	-	-	-
1583	5VX13PEN54	DATA STRUCTURES AND ALGORITHMS IN C++	B	COMPUTER GRAPHICS AND VISUALIZATION	C	ADVANCES IN PATTERN CLASSIFICATION	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-
1584	5VX13PEN55	TOPICS IN SOFTWARE ENGINEERING-I	B	TOPICS IN SOFTWARE ARCHITECTURES	B	TOPICS IN SOFTWARE ENGINEERING-II	C	EMBEDDED COMPUTING SYSTEMS	B	-	-	-	-
1585	5VX13PEN56	DIGITAL CIRCUITS AND LOGIC DESIGN	B	IMAGE AND VIDEO PROCESSING	FAIL	TOPICS IN ARTIFICIAL INTELLIGENCE	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	Ab	-	-	-	-
1586	5VX13PEN57	COMPUTER NETWORKS	C	SYSTEM MODELING AND SIMULATION	B	OOAD AND DESIGN PATTERNS	B	WIRELESS AND CELLULAR NETWORKS	Ab	-	-	-	-
1587	5VX13PEN58	VLSI DESIGN	C	CMOS VLSI DESIGN	A	-	-	-	-	-	-	-	-
1588	5VX13PEN59	COMPUTER NETWORKS	FAIL	INFORMATION SECURITY	C	-	-	-	-	-	-	-	-
1589	5VX13PEN60	ADVANCES IN DIGITAL SIGNAL PROCESSING	C	SPEECH AND AUDIO PROCESSING	C	-	-	-	-	-	-	-	-
1590	5VX13PEN61	ADVANCES IN STORAGE AREA NETWORKS	B	INFORMATION SECURITY	FAIL	-	-	-	-	-	-	-	-

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1591	5VX13PEN62	COMPUTER NETWORKS	C	ADVANCES IN STORAGE AREA NETWORKS	B	-	-	-	-	-	-	-	-
1592	5VX13PEN63	WIRELESS SENSOR NETWORKS	FAIL	ERROR CONTROL CODING	FAIL	WIRELESS COMMUNICATION	C	-	-	-	-	-	-
1593	5VX13PEN64	LINEAR ALGEBRA	C	COMPUTER GRAPHICS AND VISUALIZATION	A	INFORMATION SECURITY	S	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-
1594	5VX13PEN65	WIRELESS AND MOBILE NETWORKS	Ab	JAVA TECHNOLOGY	Ab	-	-	-	-	-	-	-	-
1595	5VX13PEN66	TOPICS IN SOFTWARE ENGINEERING-I	C	REAL TIME OPERATING SYSTEMS	FAIL	-	-	-	-	-	-	-	-
1596	5VX13PEN67	LINEAR ALGEBRA	FAIL	FORMAL MODELS IN COMPUTER SCIENCE	C	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-	-	-
1597	5VX13PEN68	TOPICS IN SOFTWARE ENGINEERING-I	FAIL	EMBEDDED COMPUTING SYSTEMS	B	-	-	-	-	-	-	-	-
1598	5VX13PEN69	COMPUTER NETWORKS	Ab	INFORMATION SECURITY	Ab	-	-	-	-	-	-	-	-
1599	5VX13PEN70	COMPUTER NETWORKS	C	INFORMATION SECURITY	B	-	-	-	-	-	-	-	-
1600	5VX13PEN71	MULTIMEDIA COMMUNICATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-

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1601	5VX13PEN72	EMBEDDED SYSTEM DESIGN	B	BIOSENSORS	B	-	-	-	-	-	-	-	-
1602	5VX13PEN73	BROADBAND WIRELESS NETWORK	C	WIRELESS COMMUNICATION	FAIL	-	-	-	-	-	-	-	-
1603	5VX13PEN74	LINEAR ALGEBRA	A	MULTIMEDIA COMMUNICATION	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-
1604	5VX13PEN75	EMBEDDED SYSTEM DESIGN	C	SPEECH AND AUDIO PROCESSING	FAIL	-	-	-	-	-	-	-	-
1605	5VX13PEN76	DESIGN OF VLSI SYSTEM	Ab	ASIC DESIGN	Ab	BIO-MEMS AND NANOTECHNOLOGY	Ab	LOW POWER VLSI DESIGN	Ab	-	-	-	-
1606	5VX13PEN77	CRYPTOGRAPHY AND NETWORK SECURITY	B	EMBEDDED SYSTEM DESIGN	B	INFORMATION SECURITY	A	EMBEDDED COMPUTING SYSTEMS	B	-	-	-	-
1607	5VX13PEN78	WIRELESS AND MOBILE NETWORKS	C	BROADBAND WIRELESS NETWORK	C	-	-	-	-	-	-	-	-
1608	5VX13PEN79	ANTENNA THEORY AND DESIGN	B	HVDC POWER TRANSMISSION	B	POWER SEMI CONDUCTOR DEVICES	B	EMBEDDED COMPUTING SYSTEMS	B	-	-	-	-
1609	5VX13PEN80	LINEAR ALGEBRA	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
1610	5VX13PEN81	DATA STRUCTURES AND ALGORITHMS IN C++	B	ADVANCES IN STORAGE AREA NETWORKS	B	ADVANCED ALGORITHMS	B	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-

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1611	5VX13PEN82	ADVANCED DIGITAL COMMUNICATIONS	C	MULTIMEDIA COMMUNICATION	C	-	-	-	-	-	-	-	-
1612	5VX13PEN83	LINEAR ALGEBRA	FAIL	IMAGE AND VIDEO PROCESSING	C	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-	-	-
1613	5VX13PEN84	SOFT COMPUTING	B	WIRELESS COMMUNICATION	C	-	-	-	-	-	-	-	-
1614	5VX13PEN85	IMAGE AND VIDEO PROCESSING	B	CMOS VLSI DESIGN	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-
1615	5VX13PEN86	COMPUTER NETWORKS	C	IMAGE AND VIDEO PROCESSING	C	MOBILE COMPUTING	FAIL	ADVANCES IN DIGITAL IMAGE PROCESSING	C	-	-	-	-
1616	5VX13PEN87	ADVANCES IN STORAGE AREA NETWORKS	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
1617	5VX13PEN88	IMAGE AND VIDEO PROCESSING	B	ADVANCES IN DIGITAL IMAGE PROCESSING	B	-	-	-	-	-	-	-	-
1618	5VX13PEN89	SYSTEM MODELING AND SIMULATION	A	WIRELESS COMMUNICATION	-	-	-	-	-	-	-	-	-
1619	5VX13PEN90	DATA STRUCTURES AND ALGORITHMS IN C++	FAIL	TOPICS IN DATABASE SYSTEMS	FAIL	ADVANCES IN PATTERN CLASSIFICATION	C	SPEECH AND AUDIO PROCESSING	FAIL	-	-	-	-
1620	5VX13PEN91	ADVANCED DIGITAL COMMUNICATIONS	C	ERROR CONTROL CODING	B	MULTIMEDIA COMMUNICATION	B	-	-	-	-	-	-

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1621	5VX13PEN92	EMBEDDED SYSTEM DESIGN	C	BIOSENSORS	B	-	-	-	-	-	-	-	-
1622	5VX13PEN93	LINEAR ALGEBRA	FAIL	DISTRIBUTED OPERATING SYSTEMS	C	OOAD AND DESIGN PATTERNS	B	ADVANCES IN DIGITAL IMAGE PROCESSING	FAIL	-	-	-	-
1623	5VX13PEN94	VLSI DESIGN	A	CMOS VLSI DESIGN	B	-	-	-	-	-	-	-	-
1624	5VX13PEN95	ADVANCED DIGITAL COMMUNICATIONS	FAIL	PROBABILITY AND RANDOM PROCESS	FAIL	-	-	-	-	-	-	-	-
1625	5VX13PEN96	DISTRIBUTED COMPUTING	B	DISTRIBUTED OPERATING SYSTEMS	B	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	FAIL	-	-	-	-	-	-
1626	5VX13PEN97	COMPUTER NETWORKS	FAIL	-	-	-	-	-	-	-	-	-	-
1627	5VX13PEN98	DATA STRUCTURES AND ALGORITHMS IN C++	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
1628	5VX13PEN99	DATA STRUCTURES AND ALGORITHMS IN C++	C	DISTRIBUTED OPERATING SYSTEMS	A	TOPICS IN SOFTWARE ENGINEERING-II	Ab	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-
1629	5VX13PGN01	APPLIED NUMERICAL ANALYSIS	C	SPECIAL FUNCTIONS AND INTEGRAL TRANSFORMS	A	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C	COMPLEX ANALYSIS	B	GREEK MEANS AND ARITHMETIC-GEOMETRIC MEAN	B	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	C
1630	5VX13PGN02	SOLUTION OF DIFFERENTIAL & PARTIAL DIFFERENTIAL EQUATION	B	COMPLEX ANALYSIS	B	INTEGRAL TRANSFORMS AND CALCULUS OF VARIATIONS	A	-	-	-	-	-	-

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1631	5VX13PGN04	APPLIED NUMERICAL ANALYSIS	FAIL	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	C	COMPLEX ANALYSIS	C	-	-	-	-	-	-
1632	5VX13PGN05	APPLIED NUMERICAL ANALYSIS	FAIL	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	FAIL	COMPLEX ANALYSIS	Ab	-	-	-	-	-	-
1633	5VX13PGN06	FUNCTIONAL ANALYSIS	C	TOPOLOGY	C	LINEAR ALGEBRA	FAIL	COMPLEX ANALYSIS	C	-	-	-	-
1634	5VX13PGN08	ORGANIC INDUSTRIAL ANALYSIS	C	CORROSION SCIENCE AND ENERGY ENGINEERING	C	POLYMER CHEMISTRY	B	-	-	-	-	-	-
1635	5VX13PGN09	SELECTED TOPICS IN INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	C	SURFACE CHEMISTRY	B	SPECTROSCOPY	B	-	-	-	-
1636	5VX13PGN10	BIOINORGANIC CHEMISTRY	B	BIO ORGANIC CHEMISTRY	C	SEPARATION TECHNIQUES	C	-	-	-	-	-	-
1637	5VX13PGN11	BIOINORGANIC CHEMISTRY	C	BIO ORGANIC CHEMISTRY	B	SEPARATION TECHNIQUES	C	-	-	-	-	-	-
1638	5VX13PGN12	FUNDAMENTALS OF CHEMICAL ANALYSIS	C	CORROSION SCIENCE AND ENERGY ENGINEERING	C	FUNDAMENTALS OF CHEMICAL ANALYSIS	B	-	-	-	-	-	-
1639	5VX13PGN13	INDUSTRIAL INORGANIC CHEMISTRY	C	COORDINATION CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	ELECTROCHEMISTRY	C	CHEMICAL KINETICS	C	ENVIRONMENTAL CHEMISTRY	C
1640	5VX13PGN14	MATERIALS SCIENCE	C	SOLID STATE PHYSICS	C	ELECTRONICS	B	-	-	-	-	-	-

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1641	5VX13PGN15	MATERIALS SCIENCE	C	SOLID STATE PHYSICS	B	ELECTRONICS	C	-	-	-	-	-	-
1642	5VX13PGN16	ENZYME ENGINEERING	B	BIOPROCESS ENGINEERING AND BIOREACTOR DESIGN	C	Process Energy Integration	C	MODERN SEPARATION PROCESSES	C	-	-	-	-
1643	5VX13PGN17	ELECTRODYNAMICS	Ab	STATISTICAL AND THERMAL PHYSICS	Ab	SOLID STATE PHYSICS	C	ADVANCED SOLID STATE PHYSICS	Ab	-	-	-	-
1644	5VX13PGN18	MODERN SEPARATION PROCESSES	B	PAINTS, ADHESIVES AND COATINGS	FAIL	PROCESS MODELLING AND SIMULATION	B	AIR POLLUTION CONTROL AND DESIGN OF EQUIPMENT	B	-	-	-	-
1645	5VX13PGN19	MODERN SEPARATION PROCESSES	B	PAINTS, ADHESIVES AND COATINGS	B	PROCESS MODELLING AND SIMULATION	B	AIR POLLUTION CONTROL AND DESIGN OF EQUIPMENT	B	-	-	-	-
1646	5VX13PGN20	QUANTUM MECHANICS	C	SOLID STATE PHYSICS	C	NUCLEAR PHYSICS	B	-	-	-	-	-	-
1647	5VX13PGN21	MATHEMATICAL PHYSICS	FAIL	QUANTUM MECHANICS	FAIL	ATOMIC AND MOLECULAR PHYSICS	C	-	-	-	-	-	-
1648	5VX13PGN22	MATHEMATICAL PHYSICS	FAIL	FLUORESCENCE SPECTROSCOPY	FAIL	ANALYTICAL INSTRUMENTATION	FAIL	SOLID STATE PHYSICS	FAIL	NUCLEAR PHYSICS	B	LASER PHYSICS	FAIL
1649	5VX13PGN23	MATHEMATICAL PHYSICS	FAIL	FLUORESCENCE SPECTROSCOPY	C	ANALYTICAL INSTRUMENTATION	C	NUCLEAR PHYSICS	B	ELECTRONICS	C	LASER PHYSICS	FAIL
1650	5VX13PGN24	ATOMIC AND MOLECULAR PHYSICS	B	SOLID STATE PHYSICS	B	LASER PHYSICS	B	-	-	-	-	-	-

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1651	5VX13PGN25	QUANTUM MECHANICS	FAIL	SOLID STATE PHYSICS	C	ELECTRONICS	C	ADVANCED SOLID STATE PHYSICS	Ab	-	-	-	-
1652	5VX13PGN26	MATERIALS SCIENCE	C	NANOSCIENCE AND TECHNOLOGY	C	SOLID STATE PHYSICS	FAIL	PROPERTIES OF NANOMATERIALS	FAIL	-	-	-	-
1653	5VX13PGN27	APPLIED MATHEMATICS IN CHEMICAL ENGINEERING	C	AIR POLLUTION CONTROL AND DESIGN OF EQUIPMENT	B	PROCESS MODELLING AND SIMULATION	C	MODERN SEPARATION PROCESSES	B	-	-	-	-
1654	5VX13PGN28	ORGANOMETALLIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	SEPARATION TECHNIQUES	C	-	-	-	-	-	-
1655	5VX13PGN29	APPLIED NUMERICAL ANALYSIS	C	NUMERICAL CONCEPTS IN APPLIED MATHEMATICS	FAIL	COMPUTER FUNDAMENTALS AND PROGRAMMING IN C	FAIL	-	-	-	-	-	-
1656	5VX13PGN30	QUANTUM MECHANICS	FAIL	SOLID STATE PHYSICS	B	ELECTRONICS	B	SEMICONDUCTOR PHYSICS AND TECHNOLOGY	FAIL	-	-	-	-
1657	5VX13PGN31	INDUSTRIAL INORGANIC CHEMISTRY	B	SELECTED TOPICS IN INORGANIC CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	APPLIED PHYSICAL CHEMISTRY AND CHEMICAL DYNAMICS	C	-	-	-	-
1658	5VX13PGN32	COORDINATION CHEMISTRY	C	ORGANIC REACTIONS AND MECHANISM	B	POLYMER CHEMISTRY	C	SEPARATION TECHNIQUES	FAIL	-	-	-	-
1659	5VX13PGN33	CLASSICAL MECHANICS	C	SOLID STATE PHYSICS	FAIL	GROWTH AND CHARACTERIZATION OF THIN FILMS	C	-	-	-	-	-	-
1660	5VX13PMN01	Finite Element Methods	C	RESEARCH METHODOLOGY	B	NANOTECHNOLOGY	B	-	-	-	-	-	-

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1661	5VX13PMN02	THEORY OF IC ENGINES	C	ALTERNATIVE FUELS FOR IC ENGINES	B	-	-	-	-	-	-	-	-
1662	5VX13PMN03	HEAT TRANSFER AND FLUID FLOW	C	RESEARCH METHODOLOGY	Ab	-	-	-	-	-	-	-	-
1663	5VX13PMN04	RESEARCH METHODOLOGY	B	NON-DESTRUCTIVE TESTING	A	COMPOSITES MATERIAL TECHNOLOGY	FAIL	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
1664	5VX13PMN05	THEORY OF METAL CUTTING	B	CNC MACHINING	C	-	-	-	-	-	-	-	-
1665	5VX13PMN06	THEORY OF IC ENGINES	C	ALTERNATIVE FUELS FOR IC ENGINES	B	-	-	-	-	-	-	-	-
1666	5VX13PMN07	NON CONVENTIONAL ENERGY SOURCES	C	THEORY OF IC ENGINES	Ab	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-
1667	5VX13PMN08	NON CONVENTIONAL ENERGY SOURCES	C	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-
1668	5VX13PMN09	PROJECT MANAGEMENT	C	ORGANIZATIONAL BEHAVIOR	B	RESEARCH METHODOLOGY	C	HUMAN RESOURCE MANAGEMENT	C	-	-	-	-
1669	5VX13PMN10	THEORY OF METAL CUTTING	B	NON-DESTRUCTIVE TESTING	B	NON-TRADITIONAL MACHINING PROCESSES	B	RESEARCH METHODOLOGY	C	-	-	-	-
1670	5VX13PMN11	NON CONVENTIONAL ENERGY SOURCES	C	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	C	-	-	-	-	-	-	-	-

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1671	5VX13PMN12	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-	-	-
1672	5VX13PMN13	ADVANCED FOUNDRY TECHNOLOGY	B	RESEARCH METHODOLOGY	B	-	-	-	-	-	-	-	-
1673	5VX13PMN14	HEAT TRANSFER AND FLUID FLOW	FAIL	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-	-	-
1674	5VX13PMN15	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	RESEARCH METHODOLOGY	C	TRIBOLOGY AND BEARING DESIGN	B	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
1675	5VX13PMN16	HEAT TRANSFER AND FLUID FLOW	C	ADVANCED HEAT TRANSFER	C	SOLAR ENERGY RESOURCES	C	-	-	-	-	-	-
1676	5VX13PMN17	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	FAIL	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1677	5VX13PMN18	THEORY OF IC ENGINES	C	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-	-	-	-	-
1678	5VX13PMN19	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	C	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
1679	5VX13PMN20	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	B	COMPOSITES MATERIAL TECHNOLOGY	FAIL	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-	-	-
1680	5VX13PMN21	RESEARCH METHODOLOGY	C	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	FAIL	COMPOSITES MATERIAL TECHNOLOGY	FAIL	Finite Element Methods	Ab	-	-	-	-

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1681	5VX13PMN22	Finite Element Methods	FAIL	-	-	-	-	-	-	-	-	-	-
1682	5VX13PMN23	ADVANCED FLUID MECHANICS	C	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1683	5VX13PMN24	THEORY OF METAL CUTTING	FAIL	RESEARCH METHODOLOGY	FAIL	-	-	-	-	-	-	-	-
1684	5VX13PMN25	EXPERIMENTAL STRESS ANALYSIS	C	Finite Element Methods	FAIL	WIND ENERGY RESOURCES	Ab	RESEARCH METHODOLOGY	C	-	-	-	-
1685	5VX13PMN26	NON-DESTRUCTIVE TESTING	C	RESEARCH METHODOLOGY	FAIL	NON-TRADITIONAL MACHINING PROCESSES	C	ADVANCED MATERIAL TECHNOLOGY	Ab	-	-	-	-
1686	5VX13PMN27	NON CONVENTIONAL ENERGY SOURCES	C	RESEARCH METHODOLOGY	C	DESIGN AND ANALYSIS OF THERMAL SYSTEMS	Ab	COMPUTATIONAL METHODS IN HEAT TRANSFER AND FLUID FLOW	Ab	-	-	-	-
1687	5VX13PMN28	NON CONVENTIONAL ENERGY SOURCES	Ab	ORGANIZATIONAL BEHAVIOR	C	RESEARCH METHODOLOGY	C	LEAN MANUFACTURING SYSTEMS	B	-	-	-	-
1688	5VX13PMN29	NON-DESTRUCTIVE TESTING	B	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
1689	5VX13PMN30	EXPERIMENTAL STRESS ANALYSIS	B	Finite Element Methods	C	RESEARCH METHODOLOGY	C	FRACTURE MECHANICS	C	-	-	-	-
1690	5VX13PMN31	Finite Element Methods	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	-	-	-	-	-	-	-	-

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1691	5VX13PMN32	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-	-	-
1692	5VX13PMN33	Finite Element Methods	A	RESEARCH METHODOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	B	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
1693	5VX13PMN34	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-
1694	5VX13PMN35	Finite Element Methods	C	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	C	ADVANCED JOINING PROCESSES	A	-	-	-	-
1695	5VX13PMN36	RESEARCH METHODOLOGY	B	COMPOSITES MATERIAL TECHNOLOGY	FAIL	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-	-	-
1696	5VX13PMN37	NON CONVENTIONAL ENERGY SOURCES	B	RESEARCH METHODOLOGY	C	-	-	-	-	-	-	-	-
1697	5VX13PMN38	ADVANCED FOUNDRY TECHNOLOGY	B	RESEARCH METHODOLOGY	FAIL	-	-	-	-	-	-	-	-
1698	5VX13PMN40	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	COMPOSITES MATERIAL TECHNOLOGY	C	-	-	-	-	-	-	-	-
1699	5VX13PMN41	MECHANICS OF COMPOSITE MATERIALS AND STRUCTURES	C	RESEARCH METHODOLOGY	FAIL	COMPOSITES MATERIAL TECHNOLOGY	B	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-
1700	5VX13PMN42	NON-DESTRUCTIVE TESTING	B	RESEARCH METHODOLOGY	C	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-	-	-

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1701	5VX13PMN43	NON CONVENTIONAL ENERGY SOURCES	B	RESEARCH METHODOLOGY	C	SOLAR ENERGY RESOURCES	C	-	-	-	-	-	-
1702	5VX13PMN44	THEORY OF IC ENGINES	C	RESEARCH METHODOLOGY	B	FUELS AND COMBUSTION	C	ALTERNATIVE FUELS FOR IC ENGINES	B	-	-	-	-
1703	5VX13PMN46	PRODUCT DATA MANAGEMENT	C	RAPID PROTO TYPING	C	-	-	-	-	-	-	-	-
1704	5VX13PMN47	ADVANCED MATERIALS AND PROCESSING	C	COMPOSITES MATERIAL TECHNOLOGY	C	ADVANCED MATERIAL TECHNOLOGY	B	-	-	-	-	-	-
1705	5VX13PMN48	THEORY OF METAL FORMING	Ab	RESEARCH METHODOLOGY	Ab	NON-TRADITIONAL MACHINING PROCESSES	Ab	ADVANCED MATERIAL TECHNOLOGY	Ab	-	-	-	-
1706	5VX13PMN49	THEORY OF METAL CUTTING	Ab	Finite Element Methods	C	TOOL DESIGN	Ab	RESEARCH METHODOLOGY	C	-	-	-	-
1707	5VX13PMN50	NON-DESTRUCTIVE TESTING	FAIL	RESEARCH METHODOLOGY	C	COMPOSITES MATERIAL TECHNOLOGY	FAIL	ADVANCED MATERIAL TECHNOLOGY	C	-	-	-	-
1708	5VX13PMN51	THEORY OF ELASTICITY	B	ADVANCED THEORY OF VIBRATIONS	FAIL	-	-	-	-	-	-	-	-
1709	5VX13PMN52	NON CONVENTIONAL ENERGY SOURCES	C	THEORY OF IC ENGINES	C	RESEARCH METHODOLOGY	C	ALTERNATIVE FUELS FOR IC ENGINES	B	-	-	-	-
1710	5VX13PMN53	ADVANCED THEORY OF VIBRATIONS	C	RESEARCH METHODOLOGY	C	TRIBOLOGY AND BEARING DESIGN	C	MECHANICAL ASPECTS OF ROTATING MACHINERY	B	-	-	-	-

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1711	5VX13PMN54	HEAT TRANSFER AND FLUID FLOW	C	BIO-MASS ENERGY RESOURCES	C	RESEARCH METHODOLOGY	C	NANOMATERIALS FOR ENERGY GENERATION & STORAGE	C	-	-	-	-
1712	5VX13PMN56	QUANTITATE TECHNIQUES IN DECISION MAKING	FAIL	RESEARCH METHODOLOGY	B	-	-	-	-	-	-	-	-
1713	5VX13PMN57	NON CONVENTIONAL ENERGY SOURCES	C	RESEARCH METHODOLOGY	Ab	SOLAR ENERGY RESOURCES	C	SMART MATERIALS AND STRUCTURES	Ab	-	-	-	-
1714	5VX13PMN58	ENERGY AUDITING	FAIL	RESEARCH METHODOLOGY	FAIL	SOLAR ENERGY RESOURCES	Ab	-	-	-	-	-	-
1715	5VX13PMN59	THEORY OF METAL CUTTING	C	ORGANIZATIONAL BEHAVIOR	C	RESEARCH METHODOLOGY	B	LEAN MANUFACTURING SYSTEMS	B	-	-	-	-
1716	5VX13PMN60	NON CONVENTIONAL ENERGY SOURCES	B	THEORY OF IC ENGINES	Ab	RESEARCH METHODOLOGY	Ab	ALTERNATIVE FUELS FOR IC ENGINES	C	-	-	-	-
1717	5VX13PMN64	THEORY OF IC ENGINES	Ab	FUELS AND COMBUSTION	Ab	-	-	-	-	-	-	-	-
1718	5VX13PNN01	NANOMATERIALS	FAIL	SYNTHESIS OF NANOMATERIALS	B	NANOBIOTECHNOLOGY	C	RESEARCH METHODOLOGY	B	-	-	-	-
1719	5VX13PNN02	NANOMATERIALS	FAIL	RESEARCH METHODOLOGY	FAIL	NANOMATERIALS FOR ENERGY GENERATION & STORAGE	FAIL	NANOELECTRONICS	C	-	-	-	-
1720	5VX13PNN03	NANOMATERIALS	C	SYNTHESIS OF NANOMATERIALS	B	NANOMATERIALS FOR ENERGY GENERATION & STORAGE	C	RESEARCH METHODOLOGY	FAIL	-	-	-	-

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1721	5VX13PNN04	NANOLITHOGRAPHY	C	RESEARCH METHODOLOGY	C	NANOMATERIALS FOR ENERGY GENERATION & STORAGE	C	NANOELECTRONICS	B	-	-	-	-
1722	5VX14PEM01	JAVA TECHNOLOGY	B	.NET TECHNOLOGY	A	-	-	-	-	-	-	-	-
1723	5VX14PEM02	OOAD AND DESIGN PATTERNS	C	ADVANCES IN COMPUTER ARCHITECTURE	C	-	-	-	-	-	-	-	-
1724	5VX14PEM03	TOPICS IN SOFTWARE ENGINEERING-I	C	OOAD AND DESIGN PATTERNS	FAIL	-	-	-	-	-	-	-	-
1725	5VX14PEM04	WIRELESS AND CELLULAR NETWORKS	A	-	-	-	-	-	-	-	-	-	-
1726	5VX14PEM05	DISTRIBUTION SYSTEM DESIGN AND CONTROL	B	ADVANCED POWER SYSTEM ANALYSIS AND STABILITY	B	-	-	-	-	-	-	-	-
1727	5VX14PEM06	DIGITAL SYSTEM DESIGN USING VERILOG	FAIL	CMOS VLSI DESIGN	B	LOW POWER VLSI DESIGN	C	-	-	-	-	-	-
1728	5VX14PEM07	EMBEDDED SYSTEM DESIGN	B	CMOS VLSI DESIGN	C	LOW POWER VLSI DESIGN	B	-	-	-	-	-	-
1729	5VX14PEM08	CRYPTOGRAPHY AND NETWORK SECURITY	B	NETWORK PROGRAMMING	B	-	-	-	-	-	-	-	-
1730	5VX14PEM09	SWITCHED MODE POWER CONVERSION	C	ADVANCED CONTROL SYSTEMS	C	POWER SEMI CONDUCTOR DEVICES	C	POWER ELECTRONICS SYSTEM DESIGN USING ICS	B	-	-	-	-

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1731	5VX14PEM10	COMPUTER NETWORKS	FAIL	SYSTEM MODELING AND SIMULATION	Ab	INFORMATION SECURITY	FAIL	WIRELESS AND CELLULAR NETWORKS	Ab	-	-	-	-
1732	5VX14PEM11	SYSTEM MODELING AND SIMULATION	B	JAVA TECHNOLOGY	C	-	-	-	-	-	-	-	-
1733	5VX14PEM12	TOPICS IN DATABASE SYSTEMS	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
1734	5VX14PEM13	CLIENT-SERVER PROGRAMMING	B	INFORMATION SECURITY	C	-	-	-	-	-	-	-	-
1735	5VX14PEM14	ASIC DESIGN	Ab	LOW POWER VLSI DESIGN	FAIL	-	-	-	-	-	-	-	-
1736	5VX14PEM16	COMPUTER NETWORKS	B	DATA WAREHOUSING AND DATA MINING	B	-	-	-	-	-	-	-	-
1737	5VX14PEM17	WIRELESS AND MOBILE NETWORKS	B	PROTOCOL ENGINEERING	A	BROADBAND WIRELESS NETWORK	FAIL	WIRELESS AND CELLULAR NETWORKS	C	-	-	-	-
1738	5VX14PEM18	COMPUTER NETWORKS	C	TOPICS IN DATABASE SYSTEMS	C	-	-	-	-	-	-	-	-
1739	5VX14PEM19	WIRELESS AND MOBILE NETWORKS	A	BROADBAND WIRELESS NETWORK	B	-	-	-	-	-	-	-	-
1740	5VX14PEM20	NETWORK PROGRAMMING	Ab	ADVANCED ALGORITHMS	B	-	-	-	-	-	-	-	-

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1741	5VX14PEM21	COMPUTER NETWORKS	Ab	DISTRIBUTED OPERATING SYSTEMS	C	COMPUTER SYSTEMS PERFORMANCE ANALYSIS	Ab	INFORMATION SECURITY	B	-	-	-	-
1742	5VX14PEM22	WIRELESS AND CELLULAR NETWORKS	FAIL	-	-	-	-	-	-	-	-	-	-
1743	5VX14PEM23	COMPUTER NETWORKS	C	DISTRIBUTED OPERATING SYSTEMS	Ab	WIRELESS AND CELLULAR NETWORKS	FAIL	INFORMATION SECURITY	FAIL	-	-	-	-
1744	5VX14PEM24	NANOELECTRONICS	B	IMAGE AND VIDEO PROCESSING	Ab	CMOS VLSI DESIGN	FAIL	OPTICAL COMMUNICATION AND NETWORKING	FAIL	-	-	-	-
1745	5VX14PEM25	ADVANCED DIGITAL COMMUNICATIONS	Ab	ASIC DESIGN	FAIL	CMOS VLSI DESIGN	FAIL	OPTICAL COMMUNICATION AND NETWORKING	FAIL	-	-	-	-
1746	5VX14PGM01	NUCLEAR PHYSICS	C	QUANTUM MECHANICS	FAIL	PROPERTIES OF NANOMATERIALS	Ab	SYNTHESIS AND CHARACTERIZATION OF NANOMATERIALS	Ab	-	-	-	-
1747	5VX14PGM02	PROBABILTY MODELS	A	APPLIED PARTIAL DIFFERENTIAL EQUATIONS	B	DISCRETE MATHEMATICS	B	ALGEBRAIC GRAPH THEORY	C	COMBINATORICS AND GRAPH THEORY	B	ADVANCED DISCRETE MATHEMATICS	A
1748	5VX14PGM03	APPLIED NUMERICAL ANALYSIS	C	LINEAR & NON-LINEAR PROGRAMMING	B	LINEAR ALGEBRA	C	OPTIMIZATION MODELS AND APPLIED PARTIAL DIFFERENTIAL EQUATIONS	B	OPTIMIZATION MODELS AND APPLIED PARTIAL DIFFERENTIAL EQUATIONS	B	-	-

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