

File No.SBTET-EE-2/DE-2/16/2019-EE-2-Part(1)
STATE BOARD OF TECHNICAL EDUCATION AND TRAINING
TELANGANA :: HYDERABAD

From
Dr.C.Srinath,
M.Tech., Ph.D., M.B.A., LL.M.,
Secretary, SBTET,
S.V. Bhavan, Masab Tank,
Hyderabad-500028

To
The Principals of all Polytechnics (including
Govt. Aided, Private Polytechnics and
Polytechnics in Engg. Colleges).

Sir/Madam,

Sub: SBTET-Pre Exams-Board Diploma Supplementary Examinations for C16S-I, II, III, IV, V, VI & VII Semesters (rationalized to C18 Scheme), C18-I, II, III, IV, V & VI Semesters, C21-I, II, III & IV semesters, and ER91-I & II Years and ER2020-I & II Years, **JUNE-2023-Detailed Notification issued-Regarding.**

Ref:- 1) File No. SBTET-AAC/ATTN/Atn2/2/2018-ACADEMIC SECTION-2,
Dt: 11-05-2023.
2) SBTET-AAC/ATTN/Atn2/2/2018-ACADEMIC SECTION-2,
Dt: 11-05-2023
3) Note # 379 approval of CTE & the Chairman, SBTET, TS. Computer
No # 343523

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1. Vide reference I & II cited above, I furnish here with the detailed Notification Inviting the applications from the eligible candidates of C16S-I, II, III, IV, V, VI & VII Semesters (rationalized to C18 Scheme), C18-I, II, III, IV, V & VI Semesters, C21-I, II, III & IV Semesters, ER91-I & II Years, ER2020-I & II Years **along with the students who are on rolls during the Academic Year 2022-23 (C21-II & IV Semesters, C18-V Semester and ER-2020 I & II years) and detained for shortage of attendance and could not write the examination during April-2023** to appear for Board Diploma Supplementary Examinations which are scheduled to be conducted in the month of **JUNE-2023**.
2. As per the Board Resolution & recommendation of Academic committee it was decided to rationalize the subjects of various schemes i.e. C16S into one scheme(C18) for issue of single question paper for Supplementary examination as per the subject mapping shown in Annexure. **The Students should write the examinations as per the syllabus of mapped subjects in C18 Scheme only.** Students of old schemes can download the syllabus details of the mapped subjects from sbtet.telangana.gov.in.
3. In this regard, it is to inform that the candidates who wish to appear for the examinations can register Online at sbtet.telangana.gov.in for the Examination by making Payment of prescribed Fee online. The hall tickets can be downloaded and printed from the same portal. The candidate has to obtain the signature on the Hall Ticket from the concerned Head of Section/Principal before appearing for the examination.
4. **Before remitting the fee, the candidate shall ensure the eligibility status, since fee once paid is not refundable,**
5. **All the Principals are requested to issue the necessary instructions to the Head of Sections to sign on the hall tickets obtained from SBTET official website duly verifying the eligibility of the students.**

S. No	Course	Year/Semester	Scheme
1	A/AA/C/CM/CCP/CH/CHST/CT/FW/EC/ EE/AEI/ GT/HS/HMCT/IT/M/MET/MNG/ PKG/TT	st 1, nd 2, rd 3, th 4, th 5 & 6 Semesters (Industrial Training) & 7 th Semester	C16S
2	A/AA/BM/C/CM/CCP/CH/FW/EC/EE/EI/ES/ EVGT/HS/HMCT/M/MET/MNG/PKG/ PT/TT	st 1, nd 2, rd 3, th 4, th 5 & 6 Semesters (Industrial Training)	C18
3	AA/AU/AI/BM/CE/CCB/CS/CPS/CCP/CH/ EC/EE/EI/ES/EV/HS/LG/LF/ME/MT/MN/PK/PT/ TT	st 1, nd 2, rd 3 & 4 th Semesters	C21
4	Pharmacy (PH)	1 st Year & 2 nd Year (PIN Starts from 19 onwards)	ER91
5	Pharmacy (PH)	1 st Year & 2 nd Year	ER2020
6	All the students who are on rolls and detained due to shortage of attendance for the Academic Year 2022-23 (C18-V Semester, C21-II & IV Semesters and ER2020-I & II Years) and could not write the Regular Examinations during April-2023.		

6. Examination Schedule

I	Commencement of theory examinations.	JUN-2023
II	Commencement for payment of examination fee through Online.	20-05-2023
III	Last date for payment of examination fee without penalty to all Candidates.	26-05-2023
IV	Last date for payment of examination fee with penalty to all candidates.	27-05-2023
V	Last date for payment of examination fee (UNDER TATKAL SCHEME)	28-05-2023
VI	Date of payment of examination fee (UNDER PREMIUM TATKAL SCHEME)	Before The Examination date & time

7. Marks Entry

S.No	Scheme	C16S (Rationalized to C18 Scheme), C18-I, II, III, IV, V & VI Semesters, C21-I, II, III, IV Semesters, ER91-I & II Years and ER2020-I & II Years Practical Marks and 6 th Semester Industrial training Entry in the SBTET Portal	
		Marks entry Last date	Last date with Penalty @Rs.1000/- (Per Semester Per Branch)
1	Practical Marks Entry for C16S (Rationalized to C18 Scheme), C18-I, II, III, IV, V & VI Semesters, C21-I, II, III, IV Semesters, ER91-I & II Years ER2020-I & II Years Practical Marks and 6 th Semester Industrial training Entry in the SBTET Portal	04-07-2023	05-07-2023

8. Fee Details:

A	Fee for whole or part examination per year/semester.	Rs.650/-
B	Late fee (Penalty)	Rs.400/-
C	Tatkal scheme (including Examination fee)	Rs.3000/-
D	Premium Tatkal (including Examination Fee)	Rs.5000/-
E	Assessment fee for Industrial Training	Rs.650/-
F	Fee for whole or part examination for pharmacy course	Rs.650/-
G	Certificate fee for 6 th Semester Students (Industrial Training First time Fee Payment)	Rs.600/-

NOTE:

- Acceptance of examination fee does not provide any right to the candidate to demand for the issue of Hall Ticket.
- Detailed Time-Table of examinations shall be communicated in due course.
- Examination fee can only be paid through payment gateway i.e. Debit Card/Credit Card/Net Banking/ UPI etc at sbtet.telangana.gov.in.
- Fee once paid will not be refunded or adjusted under any circumstances.
- A student, who is not eligible to sit for examination for any of the reason, shall forfeit the Examination Fee.
- The URL for online fee payment and hall ticket download sbtet.telangana.gov.in
- C16S subjects are rationalized to the C-18 scheme. Therefore candidates are informed to study the C-18 syllabus for the mapped subjects as per the annexure.

9. Instructions to Chief Superintendents /Students:

- The Principals are requested to conduct the examination duly maintaining the physical distance among the students by making seating arrangements as per the Govt. Norms.
- All the candidates shall carry their own hand sanitizer in transparent bottles.
- All the candidates shall cover their nose, mouth with mask/cloth.
- All the candidates shall follow Physical Distance norms.
- Parents shall guide their ward(s) about precautions to be taken by them to avoid spread of COVID 19 at Examination Centre.

STATE BOARD OF TECHNICAL EDUCATION AND TRAINING TELANGANA						
SUPPLEMENTARY DIPLOMA EXAMINATION						
(C-16S Rationalised to C-18 scheme & C-18 Scheme)						
QUESTION PAPER PATTERN FOR ALL SUBJECTS						
QP Display PATTERN						
Marks/Question		PART A		PART B	PART C	Total Marks
		1 Marks each		3 Marks each	5 Marks each	
No. of Questions		08 Questions		4/6 Questions	4/6 Questions	
S.No.	Unit No.	R		U	A	
1	UNIT-1	1	7	9	15	
2	UNIT-2	2		10	16	
3	UNIT-3	3		11	17	
4	UNIT-4	4	8	12	18	
5	UNIT-5	5		13	19	
6	UNIT-6	6		14	20	
Total Questions(20)		8		6	6	
Total marks		8		12	20	40

The receipt of this letter together with Notification may please be acknowledged.

(This has the approval of the CTE & Chairman, SBTET)

Yours faithfully,

Signed by Dr. C. Srinath

Date: 20-05-2023 10:31:32

Reason: Approved

SECRETARY

Copy to:

The CTE Telangana, Hyderabad for favour of kind information.

The Regional Joint Director (TE) Hyderabad for favour of kind information.

Sl no	scheme_code	subject code	Subject Name	branch code	Mapped scheme	Mapped subject Code	Mapped Subject name	P Code
1	C16S	A-101	ENGLISH-I	A	C18	18A-101F	BASIC ENGLISH	6101
2	C16S	A-102	ENGINEERING MATHEMATICS-I	A	C18	18A-102F	BASIC ENGINEERING MATHEMATICS	6102
3	C16S	A-103	ENGINEERING PHYSICS-I	A	C18	18A-103F	BASIC PHYSICS	6103
4	C16S	A-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	A	C18	18A-104F	GENERAL ENGINEERING CHEMISTRY	6104
5	C16S	A-105	BASIC AUTOMOBILE ENGINEERING-I	A	C18	18A-205C	BASIC AUTOMOBILE ENGINEERING	6206
6	C16S	A-106	WORKSHOP TECHNOLOGY-I	A	C18	18A-105C	WORK SHOP TECHNOLOGY	6107
7	C16S	A-107	ENGINEERING DRAWING-I	A	C18	18A-106P	BASIC ENGINEERING DRAWING	6166
8	C16S	A-201	ENGLISH-II	A	C18	18A-201F	ADVANCED ENGLISH	6201
9	C16S	A-202	ENGINEERING MATHEMATICS-II	A	C18	18A-202F	ENGINEERING MATHEMATICS	6202
10	C16S	A-203	ENGINEERING PHYSICS-II	A	C18	18A-203F	APPLIED PHYSICS	6203
11	C16S	A-204	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-II	A	C18	18A-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
12	C16S	A-205	BASIC AUTOMOBILE ENGINEERING-II	A	C18	18M-205C	ADVANCED WORKSHOP TECHNOLOGY	6266
13	C16S	A-206	WORKSHOP TECHNOLOGY-II	A	C18	18M-105C	BASIC WORKSHOP TECHNOLOGY	6165
14	C16S	A-207	ENGINEERING DRAWING-II	A	C18	18A-206P	ADVANCED ENGINEERING DRAWING	6267
15	C16S	A-301	ENGINEERING MATHEMATICS-III	A	C18	18A-301F	APPLIED ENGINEERING MATHEMATICS	6301
16	C16S	A-302	ENGINEERING MECHANICS	A	C18	18A-303C	ENGINEERING MECHANICS	6303
17	C16S	A-303	THERMAL ENGINEERING	A	C18	18A-305C	THERMAL ENGINEERING-I	6305
18	C16S	A-304	ENGINEERING MATERIALS	A	C18	18M-305C	ENGINEERING MATERIALS	6365
19	C16S	A-305	AUTOMOBILE ENGINEERING-I	A	C18	18A-304C	AUTOMOBILE POWER TRAIN	6304
20	C16S	A-306	AUTOMOBILE ELECTRICAL & ELECTRONIC SYSTEMS	A	C18	18A-405C	AUTOMOBILE ELECTRICAL SYSTEMS	6405
21	C16S	A-307	MACHINE DRAWING	A	C18	18A-306P	MACHINE DRAWING LAB PRACTICE	6306

22	C16S	A-401	ENGINEERING MATHEMATICS-IV	A	C18	18A-401F	ADVANCED ENGINEERING MATHEMATICS	6401
23	C16S	A-402	STRENGTH OF MATERIALS & FLUID MECHANICS	A	C18	18A-403C	STRENGTH OF MATERIALS AND FLUID MECHANICS	6403
24	C16S	A-403	AUTOMOBILE ENGINEERING-II	A	C18	18A-504EB	Automobile Components Design	6505
25	C16S	A-404	AUTOMOBILE BODY ENGINEERING	A	C18	18A-402C	AUTOMOBILE CHASSIS AND BODY ENGINEERING	6402
26	C16S	A-405	MANUFACTURING PROCESSES	A	C18	18A-302C	ENGINEERING MATERIALS AND MANUFACTURING PROCESSES	6302
27	C16S	A-406	AUTOMOBILE SERVICING AND MAINTENANCE	A	C18	18A-404C	AUTOMOBILE SERVICING AND MAINTENANCE	6404
28	C16S	A-501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	A	C18	18M-501C	Industrial Management and Entrepreneurship	6536
29	C16S	A-502	DESIGN OF MACHINE ELEMENTS	A	C18	18A-502C	Design of Machine Elements	6502
30	C16S	A-503	MOTOR TRANSPORT ORGANISATION	A	C18	18A-501C	Transport and Industrial management	6501
31	C16S	A-504	AUTOTRONICS	A	C18	18A-503C	Autotronics	6503
32	C16S	A-505	PRODUCTION TECHNOLOGY	A	C18	18A-505ED	Production Technology	6511
33	C16S	A-506A	AUTOMOBILE AIR CONDITIONING	A	C18	18A-504EC	Alternative Fuels & Emission Control	6506
34	C16S	A-506B	ALTERNATIVE FUELS AND EMISSION CONTROL	A	C18	18A-505EC	Refrigeration and Air conditioning	6510
35	C16S	A-506C	SPECIAL PURPOSE VEHICLES	A	C18	18A-504EA	Special Purpose Vehicles	6504
36	C16S	A-507	AUTOMOBILE ENGINEERING DRAWING	A	C18	18A-506P	Automobile Engineering Drawing	6512
37	C16S	AA-101	ENGLISH-I	AA	C18	18AA-101F	BASIC ENGLISH	6101
38	C16S	AA-102	ENGINEERING MATHEMATICS-I	AA	C18	18AA-102F	BASIC ENGINEERING MATHEMATICS	6102
39	C16S	AA-103	ENGINEERING PHYSICS-I	AA	C18	18AA-103F	BASIC PHYSICS	6103
40	C16S	AA-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	AA	C18	18AA-104F	GENERAL ENGINEERING CHEMISTRY	6104
41	C16S	AA-105	BUILDING MATERIALS-I	AA	C18	18AA-105C	BUILDING MATERIALS	6108
42	C16S	AA-106	BASIC DESIGN-I	AA	C18	18AA-107P	BASIC DESIGN	6110
43	C16S	AA-107	ENGINEERING DRAWING-I	AA	C18	18AA-106P	ENGINEERING DRAWING PRACTICE	6109

44	C16S	AA-108	FREE HAND DRAWING-I	AA	C18	18AA-108P	FREE HAND DRAWING	6111
45	C16S	AA-201	ENGLISH-II	AA	C18	18AA-201F	ADVANCED ENGLISH	6201
46	C16S	AA-202	ENGINEERING MATHEMATICS-II	AA	C18	18AA-202F	ENGINEERING MATHEMATICS	6202
47	C16S	AA-203	ENGINEERING PHYSICS-II	AA	C18	18AA-203F	APPLIED PHYSICS	6203
48	C16S	AA-204	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-II	AA	C18	18AA-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
49	C16S	AA-205	BUILDING MATERIALS-II	AA	C18	18AA-205C	ADVANCED BUILDING MATERIALS	6207
50	C16S	AA-206	BASIC DESIGN-II	AA	C18	18AA-207P	BASIC ARCHITECTURAL DESIGN	6209
51	C16S	AA-207	ENGINEERING DRAWING-II	AA	C18	18AA-206P	ADVANCED ENGINEERING DRAWING PRACTICE	6208
52	C16S	AA-208	FREE HAND DRAWING-II	AA	C18	18AA-208P	ARCHITECTURAL GRAPHICS	6210
53	C16S	AA-301	ENGINEERING MATHEMATICS-III	AA	C18	18AA-301F	APPLIED ENGINEERING MATHEMATICS	6301
54	C16S	AA-302	HISTORY OF ARCHITECTURE-I	AA	C18	18AA-304C	HISTORY OF INDIAN ARCHITECTURE	6309
55	C16S	AA-303	ENGINEERING MECHANICS	AA	C18	18AA-302C	ENGINEERING MECHANICS	6307
56	C16S	AA-304	SURVEYING	AA	C18	18AA-403C	SURVEYING	6408
57	C16S	AA-305	CAD THEORY	AA	C18	18AA-305C	CAD THEORY	6310
58	C16S	AA-306	ARCHITECTURAL DESIGN -I	AA	C18	18AA-307P	ARCHITECTURAL DESIGN	6312
59	C16S	AA-307	PERSPECTIVE DRAWING	AA	C18	18AA-306P	PERSPECTIVE DRAWING	6311
60	C16S	AA-401	BUILDING SERVICES	AA	C18	18AA-503C	Building Services	6515
61	C16S	AA-402	HISTORY OF ARCHITECTURE-II	AA	C18	18AA-404C	HISTORY OF WESTERN ARCHITECTURE	6409
62	C16S	AA-403	THEORY OF STRUCTURES	AA	C18	18AA-402C	STRENGTH OF MATERIALS	6407
63	C16S	AA-404	SPECIFICATIONS & ESTIMATION	AA	C18	18AA-401C	BUILDING ESTIMATION	6406
64	C16S	AA-405	BUILDING CONSTRUCTION DRAWING	AA	C18	18AA-406D	BUILDING CONSTRUCTION DRAWING	6411
65	C16S	AA-406	ARCHITECTURAL DESIGN-II	AA	C18	18AA-407D	ADVANCED ARCHITECTURAL DESIGN	6412
66	C16S	AA-407	INTERIOR & LANDSCAPE DESIGN	AA	C18	18AA-505D	Interior Design	6517
67	C16S	AA-501	ENTREPRENEURSHIP & PROJECT MANAGEMENT	AA	C18	18AA-502C	Entrepreneurship And Project Management	6514
68	C16S	AA-502	HISTORY OF ARCHITECTURE-III	AA	C18	18AA-504C	International Architects	6516

69	C16S	AA-503	STRUCTURAL DESIGN	AA	C18	18AA-501C	Reinforced Concrete Structures	6513
70	C16S	AA-504	CONSTRUCTION FAILURES, REPAIRS & MAINTENANCE	AA	C18	18C-303C	BUILDING MATERIALS AND CONSTRUCTION PRACTICE	6313
71	C16S	AA-505A	URBAN PLANNING	AA	C18	18AA-405C	URBAN PLANNING	6410
72	C16S	AA-505B	PROFESSIONAL PRACTICE	AA	C18	18C-502C	Construction Management & Entrepreneurship	6518
73	C16S	C-101	ENGLISH-I	C	C18	18C-101F	BASIC ENGLISH	6101
74	C16S	C-102	ENGINEERING MATHEMATICS-I	C	C18	18C-102F	BASIC ENGINEERING MATHEMATICS	6102
75	C16S	C-103	ENGINEERING PHYSICS-I	C	C18	18C-103F	BASIC PHYSICS	6103
76	C16S	C-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	C	C18	18C-104F	GENERAL ENGINEERING CHEMISTRY	6104
77	C16S	C-105	ENGINEERING MECHANICS-I	C	C18	18C-302C	ENGINEERING MECHANICS	6307
78	C16S	C-106	SURVEYING-I	C	C18	18C-105C	BASIC SURVEYING	6116
79	C16S	C-201	ENGLISH-II	C	C18	18C-201F	ADVANCED ENGLISH	6201
80	C16S	C-202	ENGINEERING MATHEMATICS-II	C	C18	18C-202F	ENGINEERING MATHEMATICS	6202
81	C16S	C-203	ENGINEERING PHYSICS-II	C	C18	18C-203F	APPLIED PHYSICS	6203
82	C16S	C-204	ENGINEERING CHEMISTRY AND ENVIRONMENTAL STUDIES-II	C	C18	18C-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
83	C16S	C-205	ENGINEERING MECHANICS-II	C	C18	18M-302C	SOLID MECHANICS	6362
84	C16S	C-206	SURVEYING-II	C	C18	18C-205C	LEVELLING SURVEYING	6215
85	C16S	C-207	ENGINEERING DRAWING-II	C	C18	18C-206P	ADVANCED ENGINEERING DRAWING	6216
86	C16S	C-301	ENGINEERING MATHEMATICS –III	C	C18	18C-301F	APPLIED ENGINEERING MATHEMATICS	6301
87	C16S	C-302	STRENGTH OF MATERIALS	C	C18	18C-402C	STRENGTH OF MATERIALS	6407
88	C16S	C-303	CONSTRUCTION MATERIALS	C	C18	18AA-105C	BUILDING MATERIALS	6108
89	C16S	C-304	CONSTRUCTION PRACTICE	C	C18	18C-303C	BUILDING MATERIALS AND CONSTRUCTION PRACTICE	6313
90	C16S	C-305	ENVIRONMENTAL ENGINEERING –I	C	C18	18C-503C	Water Supply And Sanitary Engineering	6519
91	C16S	C-306	SURVEYING – III	C	C18	18C-304C	ADVANCED SURVEYING	6314
92	C16S	C-307	CIVIL ENGINEERING DRAWING –I	C	C18	18C-306P	BUILDING DRAWING LAB PRACTICE	6316
93	C16S	C-401	ENGINEERING MATHEMATICS-IV	C	C18	18C-401F	ADVANCED ENGINEERING MATHEMATICS	6401

94	C16S	C-402	THEORY OF STRUCTURES	C	C18	18C-505EB	Theory of Structures	6524
95	C16S	C-403	QUANTITY SURVEYING-I	C	C18	18AA-401C	BUILDING ESTIMATION	6406
96	C16S	C-404	HYDRAULICS	C	C18	18C-403C	HYDRAULICS	6413
97	C16S	C-405	ENVIRONMENTAL ENGINEERING-II	C	C18	18AA-503C	Building Services	6515
98	C16S	C-406	IRRIGATION ENGINEERING	C	C18	18C-405C	IRRIGATION ENGINEERING	6415
99	C16S	C-407	CIVIL ENGINEERING DRAWING-II	C	C18	18C-406P	CIVIL ENGINEERING DRAWING	6416
100	C16S	C-501	REINFORCED CONCRETE STRUCTURES	C	C18	18C-501C	Reinforced Concrete Structures	6513
101	C16S	C-502	DESIGN OF STEEL STRUCTURES	C	C18	18C-504EB	Steel structures	6521
102	C16S	C-503	QUANTITY SURVEYING-II	C	C18	18C-404C	QUANTITY SURVEYING	6414
103	C16S	C-504	CONSTRUCTION MANAGEMENT & ENTREPRENEURSHIP	C	C18	18C-502C	Construction Management & Entrepreneurship	6518
104	C16S	C-505	TRANSPORTATION ENGINEERING	C	C18	18C-305C	TRANSPORTATION ENGINEERING	6315
105	C16S	C-506A	LOW COST HOUSING, RURAL WATER SUPPLY & SANITATION	C	C18	18AA-304C	HISTORY OF INDIAN ARCHITECTURE	6309
106	C16S	C-506B	GEO-TECHNICAL ENGINEERING	C	C18	18C-505EA	Soil Mechanics	6523
107	C16S	C-506C	MAINTENANCE OF BUILDINGS	C	C18	18AA-303C	BUILDING SPECIFICATIONS	6308
108	C16S	CCP-101	ENGLISH-I	CCP	C18	18CCP-101F	BASIC ENGLISH	6119
109	C16S	CCP-102	ACCOUNTANCY-I	CCP	C18	18CCP-102C	BOOK KEEPING	6120
110	C16S	CCP-103	ENGLISH SHORTHAND-I	CCP	C18	18CCP-103C	BASICS OF PHONOGRAPHY	6121
111	C16S	CCP-104	BUSINESS ORGANISATION-I	CCP	C18	18CCP-104C	BUSINESS ORGANISATION	6122
112	C16S	CCP-105	INFORMATION TECHNOLOGY-I	CCP	C18	18CCP-105F	FUNDAMENTALS OF INFORMATION TECHNOLOGY	6123
113	C16S	CCP-106	OFFICE ORGANISATION-I	CCP	C18	18HMCT-303C	FRONT OFFICE MANAGEMENT	6354
114	C16S	CCP-107	ENGLISH TYPEWRITING-I 25 WPM	CCP	C18	18CCP-207P	ENGLISH TYPEWRITING -SPEED (30 WPM) 10 MINS	6222
115	C16S	CCP-108	ENGLISH TYPEWRITING-II	CCP	C18	18CCP-208P	ENGLISH TYPEWRITING (MANUSCRIPT LOWER GRADE) 45MNS	6223

11 6	C16S	CCP-201	ENGLISH-II	CCP	C18	18CCP-201F	ADVANCED ENGLISH	6217
11 7	C16S	CCP-202	ACCOUNTANCY-II	CCP	C18	18CCP-202C	FUNDAMENTALS OF ACCOUNTANCY	6218
11 8	C16S	CCP-203	ENGLISH SHORTHAND-II	CCP	C18	18CCP-203C	ADVANCED PHONOGRAPHY	6219
11 9	C16S	CCP-204	BUSINESS ORGANISATION-II	CCP	C18	18CCP-204C	CONCEPTS OF JOINT STOCK COMPANIES	6220
12 0	C16S	CCP-205	INFORMATION TECHNOLOGY-II	CCP	C18	18CCP-205C	WORD PROCESSOR AND PRESENTATION	6221
12 1	C16S	CCP-206	OFFICE ORGANISATION-II	CCP	C18	18CCP-405BC	MERCANTILE LAW	6422
12 2	C16S	CCP-207	ENGLISH TYPEWRITING I 30 WPM	CCP	C18	18CCP-207P	ENGLISH TYPEWRITING -SPEED (30 WPM) 10 MINS	6222
12 3	C16S	CCP-208	ENGLISH TYPEWRITING II	CCP	C18	18CCP-208P	ENGLISH TYPEWRITING (MANUSCRIPT LOWER GRADE) 45MNS	6223
12 4	C16S	CCP-301	ENGLISH - III	CCP	C18	18CCP-301F	ENGLISH LITERATURE	6317
12 5	C16S	CCP-302	ACCOUNTANCY-III	CCP	C18	18CCP-302C	ADVANCED ACCOUNTANCY	6318
12 6	C16S	CCP-303	ENGLISH SHORTHAND-III	CCP	C18	18CCP-303C	ENGLISH SHORTHAND	6319
12 7	C16S	CCP-304	BUSINESS CORRESPONDENCE	CCP	C18	18CCP-403C	OFFICE ORGANISATION & CORRESPONDENCE	6419
12 8	C16S	CCP-305	INFORMATION TECHNOLOGY -III	CCP	C18	18CCP-304C	CONCEPTS OF SPREAD SHEETS AND DATABASE	6320
12 9	C16S	CCP-306	PRINCIPLES OF MANAGEMENT	CCP	C18	18CCP-504EA	Principles of Management	6530
13 0	C16S	CCP-307A	ENGLISH TYPEWRITING-I (45WPM)	CCP	C18	18CCP-307P	ENGLISH TYPEWRITING SPEED (45 WPM)	6322
13 1	C16S	CCP-307B	TELUGU TYPEWRITING-I(25 WPM)	CCP	C18	18CCP-307P	ENGLISH TYPEWRITING SPEED (45 WPM)	6322
13 2	C16S	CCP-308A	ENGLISH TYPEWRITING-II	CCP	C18	18CCP-308P	ENGLISH TYPEWRITING (MANUSCRIPT HIGHER GRADE)	6323
13 3	C16S	CCP-308B	TELUGU TYPEWRITING-II	CCP	C18	18CCP-308P	ENGLISH TYPEWRITING (MANUSCRIPT HIGHER GRADE)	6323
13 4	C16S	CCP-401	ENGLISH-IV	CCP	C18	18CCP-401F	COMPREHENSIVE ENGLISH	6417
13 5	C16S	CCP-402	ACCOUNTANCY-IV	CCP	C18	18CCP-402C	PARTNERSHIP ACCOUNTS	6418
13 6	C16S	CCP-403	QUANTITATIVE TECHNIQUES-I	CCP	C18	18CCP-305C	BUSINESS STATISTICS	6321
13 7	C16S	CCP-404	BANKING	CCP	C18	18CCP-405AC	BANKING	6421
13 8	C16S	CCP-405	'C' PROGRAMMING	CCP	C18	18CCP-404C	'C' PROGRAMMING	6420

13 9	C16S	CCP-406	BASICS OF FOREIGN TRADE	CCP	C18	18CCP- 505EA	Basics of Foreign Trade	6533
14 0	C16S	CCP-407	ENGLISH SHORTHAND (80 WPM)	CCP	C18	18CCP- 406P	ENGLISH SHORTHAND (80 WPM)	6423
14 1	C16S	CCP-501	ENGLISH-V	CCP	C18	18CCP- 501F	Literary Criticism	6527
14 2	C16S	CCP-502	MARKETING	CCP	C18	18CCP- 504EC	Marketing Management	6532
14 3	C16S	CCP-503	QUANTITATIVE TECHNIQUES-II	CCP	C18	18CCP- 505EC	Capital Markets - Primary and Secondary	6535
14 4	C16S	CCP-504	BUSINESS ECONOMICS AND ENVIRONMENT	CCP	C18	18CCP- 502C	Business Economics and Environment	6528
14 5	C16S	CCP- 505A	HUMAN RESOURCE MANAGEMENT	CCP	C18	18CCP- 505EB	Human Resource Management	6534
14 6	C16S	CCP- 505B	INSURANCE	CCP	C18	18CCP- 504EB	Insurance	6531
14 7	C16S	CCP-506	VISUAL BASIC	CCP	C18	18CCP- 503C	Visual Basic	6529
14 8	C16S	CH-101	ENGLISH-I	CH	C18	18CH-101F	BASIC ENGLISH	6101
14 9	C16S	CH-102	ENGINEERING MATHEMATICS-I	CH	C18	18CH-102F	BASIC ENGINEERING MATHEMATICS	6102
15 0	C16S	CH-103	ENGINEERING PHYSICS-I	CH	C18	18CH-103F	BASIC PHYSICS	6103
15 1	C16S	CH-104	INORGANIC CHEMISTRY-I	CH	C18	18CH-104F	GENERAL ENGINEERING CHEMISTRY	6104
15 2	C16S	CH-105	GENERAL MECHANICAL ENGINEERING-I	CH	C18	18CH-205C	GENERAL MECHANICAL ENGINEERING	6228
15 3	C16S	CH-106	MATERIALS TECHNOLOGY-I	CH	C18	18CH-105C	MATERIALS TECHNOLOGY	6124
15 4	C16S	CH-107	ENGINEERING DRAWING-I	CH	C18	18CH-106P	BASIC ENGINEERING DRAWING	6144
15 5	C16S	CH-201	ENGLISH-II	CH	C18	18CH-201F	ADVANCED ENGLISH	6201
15 6	C16S	CH-202	ENGINEERING MATHEMATICS-II	CH	C18	18CH-202F	ENGINEERING MATHEMATICS	6202
15 7	C16S	CH-203	ENGINEERING PHYSICS-II	CH	C18	18CH-203F	APPLIED PHYSICS	6203
15 8	C16S	CH-204	INORGANIC CHEMISTRY-II	CH	C18	18CH-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
15 9	C16S	CH-205	GENERAL MECHANICAL ENGINEERING-II	CH	C18	18EE-404C	GENERAL MECHANICAL ENGINEERING	6439
16 0	C16S	CH-206	MATERIALS TECHNOLOGY-II	CH	C18	18M-305C	ENGINEERING MATERIALS	6365
16 1	C16S	CH-207	ENGINEERING DRAWING-II	CH	C18	18CH-207P	ADVANCED COMPUTER AIDED DRAFTING	NULL

16 2	C16S	CH-301	ENGINEERING MATHEMATICS - III	CH	C18	18CH-301F	APPLIED ENGINEERING MATHEMATICS	6301
16 3	C16S	CH-302	ELECTRICAL TECHNOLOGY	CH	C18	18CH-302C	ELECTRICAL TECHNOLOGY	6324
16 4	C16S	CH-303	FLUID MECHANICS	CH	C18	18CH-303C	FLUID MECHANICS	6325
16 5	C16S	CH-304	ORGANIC AND PHYSICAL CHEMISTRY	CH	C18	18CH-304C	APPLIED CHEMISTRY	6326
16 6	C16S	CH-305	MASS AND ENERGY BALANCE	CH	C18	18CH-305C	MATERIAL AND ENERGY BALANCES	6327
16 7	C16S	CH-401	ENGINEERING MATHEMATICS-IV	CH	C18	18CH-401F	ADVANCED ENGINEERING MATHEMATICS	6401
16 8	C16S	CH-402	MECHANICAL OPERATIONS	CH	C18	18CH-402C	MECHANICAL OPERATIONS	6424
16 9	C16S	CH-403	INORGANIC CHEMICAL TECHNOLOGY	CH	C18	18CH-403C	INORGANIC CHEMICAL TECHNOLOGY	6425
17 0	C16S	CH-404	ORGANIC CHEMICAL TECHNOLOGY	CH	C18	18CH-404C	ORGANIC CHEMICAL TECHNOLOGY	6426
17 1	C16S	CH-405	HEAT TRANSFER	CH	C18	18CH-405C	HEAT TRANSFER	6427
17 2	C16S	CH-406	MASS TRANSFER OPERATIONS	CH	C18	18CH-503C	Mass Transfer operations	6538
17 3	C16S	CH-701	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	CH	C18	18CH-501C	Industrial Management & Entrepreneurship	6536
17 4	C16S	CH-702	THERMODYNAMICS AND REACTION ENGINEERING	CH	C18	18CH-502C	Thermodynamics and Reaction Engineering	6537
17 5	C16S	CH-703	INSTRUMENTATION & PROCESS CONTROL	CH	C18	18CH- 504EA	Instrumentation and Process control	6539
17 6	C16S	CH-704	ENVIRONMENTAL STUDIES & POLLUTION CONTROL ENGINEERING	CH	C18	18CH- 505EB	Environmental Pollution Control Engineering	6542
17 7	C16S	CH-705A	ENERGY TECHNOLOGY	CH	C18	18CH- 505EA	Energy Technology	6541
17 8	C16S	CH-705B	INDUSTRIAL SAFETY	CH	C18	18CH- 504EB	Industrial Safety	6540
17 9	C16S	CHST- 101	ENGLISH-I	CHST	C18	18CH-101F	BASIC ENGLISH	6101
18 0	C16S	CHST- 102	ENGINEERING MATHEMATICS-I	CHST	C18	18CH-102F	BASIC ENGINEERING MATHEMATICS	6102
18 1	C16S	CHST- 103	ENGINEERING PHYSICS-I	CHST	C18	18CH-103F	BASIC PHYSICS	6103
18 2	C16S	CHST- 104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	CHST	C18	18CH-104F	GENERAL ENGINEERING CHEMISTRY	6104

183	C16S	CHST-105	GENERAL MECHANICAL ENGINEERING-I	CHST	C18	18CH-205C	GENERAL MECHANICAL ENGINEERING	6228
184	C16S	CHST-106	SUGAR PRODUCTION TECHNOLOGY-I	CHST	C18	18CH-404C	ORGANIC CHEMICAL TECHNOLOGY	6426
185	C16S	CHST-107	ENGINEERING DRAWING-I	CHST	C18	18CH-106P	BASIC ENGINEERING DRAWING	6144
186	C16S	CHST-201	ENGLISH-II	CHST	C18	18CH-201F	ADVANCED ENGLISH	6201
187	C16S	CHST-202	ENGINEERING MATHEMATICS-II	CHST	C18	18CH-202F	ENGINEERING MATHEMATICS	6202
188	C16S	CHST-203	ENGINEERING PHYSICS-II	CHST	C18	18CH-203F	APPLIED PHYSICS	6203
189	C16S	CHST-204	ENGINEERING CHEMISTRY AND ENVIRONMENTAL STUDIES-II	CHST	C18	18CH-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
190	C16S	CHST-205	GENERAL MECHANICAL ENGINEERING-II	CHST	C18	18CH-205C	GENERAL MECHANICAL ENGINEERING	6228
191	C16S	CHST-206	SUGAR PRODUCTION TECHNOLOGY-II	CHST	C18	18CH-404C	ORGANIC CHEMICAL TECHNOLOGY	6426
192	C16S	CHST-207	ENGINEERING DRAWING-II	CHST	C18	18CH-207P	ADVANCED COMPUTER AIDED DRAFTING	NULL
193	C16S	CHST-301	ENGINEERING MATHEMATICS-III	CHST	C18	18CH-202F	ENGINEERING MATHEMATICS	6202
194	C16S	CHST-302	ELECTRICAL TECHNOLOGY	CHST	C18	18CH-302C	ELECTRICAL TECHNOLOGY	6324
195	C16S	CHST-303	SUGAR CANE AGRICULTURE	CHST	C18	18CH-504EB	Industrial Safety	6540
196	C16S	CHST-304	FLUID MECHANICS	CHST	C18	18CH-303C	FLUID MECHANICS	6325
197	C16S	CHST-305	HEAT TRANSFER	CHST	C18	18CH-405C	HEAT TRANSFER	6427
198	C16S	CHST-401	MECHANICAL UNIT OPERATIONS	CHST	C18	18CH-402C	MECHANICAL OPERATIONS	6424
199	C16S	CHST-402	GENERAL CHEMICAL TECHNOLOGY	CHST	C18	18CH-403C	INORGANIC CHEMICAL TECHNOLOGY	6425
200	C16S	CHST-403	SUGAR TECHNOLOGY CHEMICAL CONTROL	CHST	C18	18CH-505EA	Energy Technology	6541
201	C16S	CHST-404	SUGAR CHEMISTRY	CHST	C18	18CH-105C	MATERIALS TECHNOLOGY	6124
202	C16S	CHST-405	MASS TRANSFER OPERATIONS-I	CHST	C18	18CH-503C	Mass Transfer operations	6538
203	C16S	CHST-501	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	CHST	C18	18CH-501C	Industrial Management & Entrepreneurship	6536
204	C16S	CHST-502	INSTRUMENTATION AND PROCESS CONTROL	CHST	C18	18CH-504EA	Instrumentation and Process control	6539

20 5	C16S	CHST-503	SUGAR EQUIPMENT DESIGN AND CALCULATIONS	CHST	C18	18MET-205C	ELEMENTARY PRINCIPLES OF METALLURGICAL ENGINEERING	6268
20 6	C16S	CHST-504A	BY PRODUCTS AND POLLUTION CONTROL	CHST	C18	18CH-505EB	Environmental Pollution Control Engineering	6542
20 7	C16S	CHST-504B	MASS & ENERGY BALANCES	CHST	C18	18CH-305C	MATERIAL AND ENERGY BALANCES	6327
20 8	C16S	CHST-505	MASS TRANSFER OPERATIONS-II	CHST	C18	18MET-105C	MINERAL PROCESSING TECHNOLOGY	6168
20 9	C16S	CM-101	ENGLISH-I	CM	C18	18CM-101F	BASIC ENGLISH	6101
21 0	C16S	CM-102	ENGINEERING MATHEMATICS-I	CM	C18	18CM-102F	BASIC ENGINEERING MATHEMATICS	6102
21 1	C16S	CM-103	ENGINEERING PHYSICS-I	CM	C18	18CM-103F	BASIC PHYSICS	6103
21 2	C16S	CM-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	CM	C18	18CM-104F	GENERAL ENGINEERING CHEMISTRY	6104
21 3	C16S	CM-105	COMPUTER FUNDAMENTALS	CM	C18	18CCP-105F	FUNDAMENTALS OF INFORMATION TECHNOLOGY	6123
21 4	C16S	CM-106	FUNDAMENTALS OF C PROGRAMMING	CM	C18	18CCP-404C	'C' PROGRAMMING	6420
21 5	C16S	CM-107	ENGINEERING DRAWING-I	CM	C18	18CM-106P	BASIC ENGINEERING DRAWING	6117
21 6	C16S	CM-201	ENGLISH-II	CM	C18	18CM-201F	ADVANCED ENGLISH	6201
21 7	C16S	CM-202	ENGINEERING MATHEMATICS-II	CM	C18	18CM-202F	ENGINEERING MATHEMATICS	6202
21 8	C16S	CM-203	ENGINEERING PHYSICS-II	CM	C18	18CM-203F	APPLIED PHYSICS	6203
21 9	C16S	CM-204	ENGINEERING CHEMISTRY AND ENVIRONMENTAL STUDIES-II	CM	C18	18CM-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
22 0	C16S	CM-205	OFFICE AUTOMATION	CM	C18	18CCP-304C	CONCEPTS OF SPREAD SHEETS AND DATABASE	6320
22 1	C16S	CM-206	ADVANCED C PROGRAMMING	CM	C18	18CM-205C	PROGRAMMING IN C	6233
22 2	C16S	CM-207	ENGINEERING DRAWING-II	CM	C18	18CM-206P	ADVANCED ENGINEERING DRAWING	6216
22 3	C16S	CM-301	ENGINEERING MATHEMATICS—III	CM	C18	18CM-301F	APPLIED ENGINEERING MATHEMATICS	6301
22 4	C16S	CM-302	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	CM	C18	18CM-105C	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	6129
22 5	C16S	CM-303	DIGITAL ELECTRONICS	CM	C18	18CM-302C	DIGITAL ELECTRONICS	6328

22 6	C16S	CM-304	COMPUTER ORGANIZATION	CM	C18	18CM-303C	COMPUTER ARCHITECTURE	6329
22 7	C16S	CM-305	RDBMS	CM	C18	18CM-305C	RDBMS	6331
22 8	C16S	CM-306	OOPS THROUGH C++	CM	C18	18CM-402C	OOPS THROUGH C++	6429
22 9	C16S	CM-401	ENGINEERING MATHEMATICS-IV	CM	C18	18CM-401F	ADVANCED ENGINEERING MATHEMATICS	6401
23 0	C16S	CM-402	OPERATING SYSTEMS	CM	C18	18CM-405C	OPERATING SYSTEMS	6432
23 1	C16S	CM-403	DATA STRUCTURES USING C++	CM	C18	18CM-304C	DATA STRUCTURES THROUGH C	6330
23 2	C16S	CM-404	MICROPROCESSORS	CM	C18	18CM-404C	MICRO PROCESSORS	6431
23 3	C16S	CM-405	.NET PROGRAMMING WITH C#	CM	C18	18CM-403C	.NET PROGRAMMING THROUGH C#	6430
23 4	C16S	CM-406	WEB DESIGNING	CM	C18	18CCP-503C	Visual Basic	6529
23 5	C16S	CM-501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	CM	C18	18CM-501F	Industrial Management & Entrepreneurship	6543
23 6	C16S	CM-502	JAVA PROGRAMMING	CM	C18	18CM-503C	Java Programming	6545
23 7	C16S	CM-503	COMPUTER HARDWARE & NETWORKING	CM	C18	18CM-502C	Computer Hardware & System Administration	6544
23 8	C16S	CM-504	SYSTEM ADMINISTRATION	CM	C18	18CCP-505EB	Human Resource Management	6534
23 9	C16S	CM-505	MOBILE APPLICATION DEVELOPMENT	CM	C18	18EC-505EA	Mobile & Optical Fibre Communication	6554
24 0	C16S	CM-506A	SOFTWARE ENGINEERING	CM	C18	18CM-505EB	Cryptography And Network Security	6549
24 1	C16S	CM-506B	CRYPTOGRAPHY AND NETWORK SECURITY	CM	C18	18CM-505EB	Cryptography And Network Security	6549
24 2	C16S	CM-506C	CLOUD COMPUTING	CM	C18	18CM-505EB	Cryptography And Network Security	6549
24 3	C16S	CT-101	ENGLISH-I	CT	C18	18HS-101F	BASIC ENGLISH	6101
24 4	C16S	CT-102	BASICS OF HEALTH AND BEAUTY CARE	CT	C18	18HS-105C	HEALTH AND BEAUTY CARE	6160
24 5	C16S	CT-103	TEXTILE SCIENCE	CT	C18	18HS-103F	TEXTILE SCIENCE	6158
24 6	C16S	CT-104	FOODS-I	CT	C18	18HS-202F	FOOD SCIENCE	6258
24 7	C16S	CT-201	ENGLISH-II	CT	C18	18HS-201F	ADVANCED ENGLISH	6201
24 8	C16S	CT-202	HEALTH AND BEAUTY CARE	CT	C18	18GT-404C	PERSONAL GROOMING	6451
24 9	C16S	CT-203	FABRIC CARE	CT	C18	18HS-203F	FABRIC CARE	6259

250	C16S	CT-204	FOODS-II	CT	C18	18HS-301C	BALANCED DIETS	6357
251	C16S	CT-301	PRINCIPLES OF FASHION	CT	C18	18HS-304F	FASHION DESIGN CONCEPT	6360
252	C16S	CT-302	HANDICRAFTS IN INDIA	CT	C18	18HS-305F	INDIAN ART AND CULTURE	6361
253	C16S	CT-303	TEXTILE DYEING AND PRINTING	CT	C18	18HS-303C	TEXTILE DYEING AND PRINTING	6359
254	C16S	CT-304	FOOD PRESERVATION	CT	C18	18HS-205C	FOOD PRESERVATION AND ADULTERATION	6261
255	C16S	CT-401	PHILOSOPHY & EDUCATIONAL ADMINISTRATION	CT	C18	18HS-401C	PHILOSOPHY AND EDUCATIONAL ADMINISTRATION	6458
256	C16S	CT-402	FASHION DESIGNING	CT	C18	18GT-205F	FASHION CONCEPTS AND EMBELLISHMENTS	6252
257	C16S	CT-403	TABLE SETTING AND MEAL SERVICE	CT	C18	18HS-405C	INTERIOR DECORATION AND HOUSE KEEPING	6462
258	C16S	CT-404	BUSINESS MANAGEMENT AND ENVIRONMENTAL STUDIES	CT	C18	18HS-404C	BUSINESS MANAGEMENT AND ENVIRONMENTAL STUDIES	6461
259	C16S	CT-501	EDUCATIONAL PSYCHOLOGY	CT	C18	18HS-501C	Educational Psychology	6588
260	C16S	CT-502	METHODS OF TEACHING ENGLISH	CT	C18	18HS-502C	Methods of Teaching English	6589
261	C16S	CT-503	METHODS OF TEACHING CRAFTS	CT	C18	18HS-503C	Methods of Teaching Home Science	6590
262	C16S	CT-504	FASHION TRENDS	CT	C18	18GT-301C	ART OF DRAPING AND FASHION DESIGNING	6347
263	C16S	EC-101	ENGLISH-I	EC	C18	18EC-101F	BASIC ENGLISH	6101
264	C16S	EC-102	ENGINEERING MATHEMATICS-I	EC	C18	18EC-102F	BASIC ENGINEERING MATHEMATICS	6102
265	C16S	EC-103	ENGINEERING PHYSICS-I	EC	C18	18EC-103F	BASIC PHYSICS	6103
266	C16S	EC-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	EC	C18	18EC-104F	GENERAL ENGINEERING CHEMISTRY	6104
267	C16S	EC-105	BASIC ELECTRONICS-I	EC	C18	18EE-205C	ELECTRICAL ENGINEERING & ELECTRONICS DEVICES	6245
268	C16S	EC-106	BASIC ELECTRICAL ENGINEERING	EC	C18	18EC-105C	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	6136
269	C16S	EC-201	ENGLISH-II	EC	C18	18EC-201F	ADVANCED ENGLISH	6201
270	C16S	EC-202	ENGINEERING MATHEMATICS-II	EC	C18	18EC-202F	ENGINEERING MATHEMATICS	6202
271	C16S	EC-203	ENGINEERING PHYSICS-II	EC	C18	18EC-203F	APPLIED PHYSICS	6203

27 2	C16S	EC-204	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-II	EC	C18	18EC-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
27 3	C16S	EC-205	BASIC ELECTRONICS-II	EC	C18	18EC-205C	SEMICONDUCTOR DEVICES	6239
27 4	C16S	EC-206	ELECTRICAL TECHNOLOGY	EC	C18	18EE-302C	ELECTRICAL CIRCUITS	6336
27 5	C16S	EC-207	ENGINEERING DRAWING-II	EC	C18	18EC-206P	ADVANCED ENGINEERING DRAWING	6240
27 6	C16S	EC-301	ENGINEERING MATHEMATICS-III	EC	C18	18EC-301F	APPLIED ENGINEERING MATHEMATICS	6301
27 7	C16S	EC-302	ELECTRONIC DEVICES & CIRCUITS	EC	C18	18EC-303C	ELECTRONIC DEVICES AND CIRCUITS	6333
27 8	C16S	EC-303	NETWORK ANALYSIS	EC	C18	18EC-305C	NETWORK ANALYSIS	6335
27 9	C16S	EC-304	ANALOG COMMUNICATION	EC	C18	18EC-304C	ANALOG COMMUNICATION SYSTEMS	6334
28 0	C16S	EC-305	DIGITAL ELECTRONICS	EC	C18	18EC-302C	DIGITAL ELECTRONICS	6332
28 1	C16S	EC-306	ELECTRONIC MEASURING INSTRUMENTS	EC	C18	18EC- 504EA	Electronic Measuring Instruments	6552
28 2	C16S	EC-401	ENGINEERING MATHEMATICS-IV	EC	C18	18EC-401F	ADVANCED ENGINEERING MATHEMATICS	6401
28 3	C16S	EC-402	LINEAR INTEGRATED CIRCUITS	EC	C18	18EC-403C	LINEAR INTEGRATED CIRCUITS	6434
28 4	C16S	EC-403	ADVANCED COMMUNICATION SYSTEMS	EC	C18	18EC- 505EA	Mobile & Optical Fibre Communication	6554
28 5	C16S	EC-404	DIGITAL COMMUNICATION	EC	C18	18EC-404C	DIGITAL COMMUNICATION	6435
28 6	C16S	EC-405	MICROCONTROLLER PROGRAMMING	EC	C18	18CM-404C	MICRO PROCESSORS	6431
28 7	C16S	EC-406	PROGRAMMING IN C	EC	C18	18CM-205C	PROGRAMMING IN C	6233
28 8	C16S	EC-501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	EC	C18	18EC-501F	Industrial Management & Entrepreneurship	6543
28 9	C16S	EC-502	INDUSTRIAL ELECTRONICS	EC	C18	18EC-502C	Industrial Electronics	6550
29 0	C16S	EC-503	CONSUMER ELECTRONICS	EC	C18	18ES- 505EB	Industrial Automation	6563
29 1	C16S	EC-504	DATA COMMUNICATION & COMPUTER NETWORKING	EC	C18	18EC-503C	Data Communication and Computer Networks	6551

29 2	C16S	EC-505	MICROCONTROLLER INTERFACING & APPLICATIONS	EC	C18	18EC-402C	MICROCONTROLLER PROGRAMMING	6433
29 3	C16S	EC-506A	MOBILE AND OPTICAL FIBER COMMUNICATION	EC	C18	18ES-503C	Embedded C	6645
29 4	C16S	EC-506B	BASICS OF VLSI CIRCUITS	EC	C18	18EC- 505EB	Basics of VLSI circuits	6555
29 5	C16S	EE-101	ENGLISH-I	EE	C18	18EE-101F	BASIC ENGLISH	6101
29 6	C16S	EE-102	ENGINEERING MATHEMATICS-I	EE	C18	18EE-102F	BASIC ENGINEERING MATHEMATICS	6102
29 7	C16S	EE-103	ENGINEERING PHYSICS-I	EE	C18	18EE-103F	BASIC PHYSICS	6103
29 8	C16S	EE-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	EE	C18	18EE-104F	GENERAL ENGINEERING CHEMISTRY	6104
29 9	C16S	EE-105	ELECTRICAL ENGINEERING MATERIALS-I	EE	C18	18EE-105C	BASIC ELECTRICAL ENGINEERING	6143
30 0	C16S	EE-106	BASIC ELECTRICAL ENGINEERING-I	EE	C18	18EC-105C	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	6136
30 1	C16S	EE-107	ENGINEERING DRAWING-I	EE	C18	18EE-106P	BASIC ENGINEERING DRAWING	6144
30 2	C16S	EE-201	ENGLISH-II	EE	C18	18EE-201F	ADVANCED ENGLISH	6201
30 3	C16S	EE-202	ENGINEERING MATHEMATICS-II	EE	C18	18EE-202F	ENGINEERING MATHEMATICS	6202
30 4	C16S	EE-203	ENGINEERING PHYSICS-II	EE	C18	18EE-203F	APPLIED PHYSICS	6203
30 5	C16S	EE-204	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-II	EE	C18	18EE-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
30 6	C16S	EE-205	ELECTRICAL ENGINEERING MATERIALS-II	EE	C18	18EE-205C	ELECTRICAL ENGINEERING & ELECTRONICS DEVICES	6245
30 7	C16S	EE-206	BASIC ELECTRICAL ENGINEERING-II	EE	C18	18MNG- 302C	BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING	6371
30 8	C16S	EE-207	ENGINEERING DRAWING-II	EE	C18	18EE-206P	ADVANCED ENGINEERING DRAWING	6246
30 9	C16S	EE-301	ENGINEERING MATHEMATICS-III	EE	C18	18EE-301F	APPLIED ENGINEERING MATHEMATICS	6301
31 0	C16S	EE-302	ELECTRIC CIRCUITS	EE	C18	18EE-302C	ELECTRICAL CIRCUITS	6336
31 1	C16S	EE-303	POWER SYSTEMS-I (GENERATION)	EE	C18	18EE- 504EB	Advanced Protection of Power Systems	6560
31 2	C16S	EE-304	DC MACHINES	EE	C18	18EE-303C	DC MACHINES AND BATTERIES	6337

31 3	C16S	EE-305	ELECTRICAL & ELECTRONIC MEASURING INSTRUMENTS	EE	C18	18EE-304C	ELECTRICAL AND ELECTRONIC MEASURING INSTRUMENTS	6338
31 4	C16S	EE-306	ELECTRONICS ENGINEERING	EE	C18	18EE-305C	ELECTRONIC CIRCUITS	6339
31 5	C16S	EE-401	ENGINEERING MATHEMATICS-IV	EE	C18	18EE-401F	ADVANCED ENGINEERING MATHEMATICS	6401
31 6	C16S	EE-402	A.C. MACHINES-I	EE	C18	18EE-403C	AC MACHINES	6438
31 7	C16S	EE-403	POWER SYSTEMS-II (T&D)	EE	C18	18EE-402C	ELECTRICAL POWER SYSTEMS	6437
31 8	C16S	EE-404	ELECTRICAL INSTALLATION AND ESTIMATION	EE	C18	18EE-505C	Electrical Estimation and Utilization	6561
31 9	C16S	EE-405	DIGITAL ELECTRONICS AND MICROCONTROLLERS	EE	C18	18EE-405C	DIGITAL ELECTRONICS	6440
32 0	C16S	EE-406	GENERAL MECHANICAL ENGINEERING	EE	C18	18EE-404C	GENERAL MECHANICAL ENGINEERING	6439
32 1	C16S	EE-407	ELECTRICAL ENGINEERING DRAWING	EE	C18	18EE-406P	ELECTRICAL ENGINEERING DRAWING PRACTICE	6441
32 2	C16S	EE-501	ELECTRICAL MANAGEMENT AND ENTREPRENEURSHIP	EE	C18	18EE-501F	Industrial Management and Entrepreneurship	6543
32 3	C16S	EE-502	A.C. MACHINES-II	EE	C18	18EE-502C	AC Motors	6556
32 4	C16S	EE-503	POWER SYSTEMS-III (SWITCH GEAR AND PROTECTION)	EE	C18	18EE- 504EA	Switchgear and Protection	6559
32 5	C16S	EE-504	POWER ELECTRONICS	EE	C18	18EE- 503EB	Power Electronics	6558
32 6	C16S	EE-505	ELECTRICAL DRIVES AND TRACTION	EE	C18	18EE- 503EA	Industrial Electronics	6550
32 7	C16S	EE-506A	ELECTRICAL UTILIZATION AUTOMATION	EE	C18	18EI-503C	Industrial Automation	6563
32 8	C16S	EE-506B	ELECTRICAL UTILIZATION AND MAINTENANCE	EE	C18	18EI-503C	Industrial Automation	6563
32 9	C16S	EI-101	ENGLISH-I	EI	C18	18EI-101F	BASIC ENGLISH	6101
33 0	C16S	EI-102	ENGINEERING MATHEMATICS-I	EI	C18	18EI-102F	BASIC ENGINEERING MATHEMATICS	6102
33 1	C16S	EI-103	ENGINEERING PHYSICS-I	EI	C18	18EI-103F	BASIC PHYSICS	6103

33 2	C16S	EI-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	EI	C18	18EI-104F	GENERAL ENGINEERING CHEMISTRY	6104
33 3	C16S	EI-105	ELECTRONICS COMPONENTS AND MATERIALS-I	EI	C18	18EI-105C	BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING	6146
33 4	C16S	EI-106	BASIC ELECTRICAL ENGINEERING-I	EI	C18	18EE-205C	ELECTRICAL ENGINEERING & ELECTRONICS DEVICES	6245
33 5	C16S	EI-107	ENGINEERING DRAWING-I	EI	C18	18EI-106P	BASIC ENGINEERING DRAWING	6166
33 6	C16S	EI-201	ENGLISH-II	EI	C18	18EI-201F	ADVANCED ENGLISH	6201
33 7	C16S	EI-202	ENGINEERING MATHEMATICS-II	EI	C18	18EI-202F	ENGINEERING MATHEMATICS	6202
33 8	C16S	EI-203	ENGINEERING PHYSICS-II	EI	C18	18EI-203F	APPLIED PHYSICS	6203
33 9	C16S	EI-204	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-II	EI	C18	18EI-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
34 0	C16S	EI-205	ELECTRONICS COMPONENTS AND MATERIALS-II	EI	C18	18EI-205C	SEMICONDUCTOR DEVICES	6247
34 1	C16S	EI-206	BASIC ELECTRICAL ENGINEERING-II	EI	C18	18EC-105C	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	6136
34 2	C16S	EI-207	ENGINEERING DRAWING-II	EI	C18	18EI-206P	ADVANCED ENGINEERING DRAWING	6267
34 3	C16S	EI-301	ENGINEERING MATHEMATICS - III	EI	C18	18EI-301F	APPLIED ENGINEERING MATHEMATICS	6301
34 4	C16S	EI-302	ELECTRONIC DEVICES AND APPLICATIONS	EI	C18	18EI-303C	ELECTRONIC DEVICES AND CIRCUITS	6333
34 5	C16S	EI-303	PROCESS INSTRUMENTATION	EI	C18	18EI-304C	SENSORS AND TRANSDUCERS	6341
34 6	C16S	EI-304	ELECTRONIC MEASURING INSTRUMENTS	EI	C18	18EI-504EA	Electronic Measuring Instruments	6552
34 7	C16S	EI-305	DIGITAL ELECTRONICS	EI	C18	18EI-302C	DIGITAL ELECTRONICS	6332
34 8	C16S	EI-306	ELECTRICAL TECHNOLOGY	EI	C18	18EI-305C	NETWORK THEORY & ELECTRICAL MACHINES	6342
34 9	C16S	EI-401	ENGINEERING MATHEMATICS-IV	EI	C18	18EI-401F	ADVANCED ENGINEERING MATHEMATICS	6401
35 0	C16S	EI-402	ELECTRONIC CIRCUITS	EI	C18	18EE-305C	ELECTRONIC CIRCUITS	6339
35 1	C16S	EI-403	INDUSTRIAL INSTRUMENTATION	EI	C18	18EI-404C	INDUSTRIAL INSTRUMENTATION	6442

35 2	C16S	EI-404	INDUSTRIAL ELECTRONICS AND CONTROL SYSTEMS	EI	C18	18EC-502C	Industrial Electronics	6550
35 3	C16S	EI-405	PROCESS CONTROL	EI	C18	18EI-405C	PROCESS CONTROL	6443
35 4	C16S	EI-406	MICRO CONTROLLERS & APPLICATIONS	EI	C18	18EI-402C	MICROCONTROLLER PROGRAMMING	6433
35 5	C16S	EI-501	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	EI	C18	18EI-501F	Industrial Management & Entrepreneurship	6543
35 6	C16S	EI-502	PRINCIPLES OF COMMUNICATION & LINEAR INTEGRATED CIRCUITS	EI	C18	18EI-403C	LINEAR INTEGRATED CIRCUITS	6434
35 7	C16S	EI-503	INSTRUMENTATION IN PROCESS INDUSTRIES	EI	C18	18EI-502C	Instrumentation in Process Industries	6562
35 8	C16S	EI-504	ANALYTICAL INSTRUMENTATION	EI	C18	18EI-505EA	Analytical & Biomedical instrumentation	6566
35 9	C16S	EI-505	INDUSTRIAL AUTOMATION	EI	C18	18EI-503C	Industrial Automation	6563
36 0	C16S	EI-506A	BIO-MEDICAL INSTRUMENTATION	EI	C18	18BM-304C	Biomedical Instrumentation	6388
36 1	C16S	EI-506B	INDUSTRIAL SAFETY AND QUALITY CONTROL	EI	C18	18MET- 504EB	Industrial Management and Entrepreneurship	6605
36 2	C16S	FW-101	ENGLISH-I	FW	C18	18FW-101F	BASIC ENGLISH	6101
36 3	C16S	FW-102	ENGINEERING MATHEMATICS-I	FW	C18	18FW-102F	BASIC ENGINEERING MATHEMATICS	6102
36 4	C16S	FW-103	ENGINEERING PHYSICS-I	FW	C18	18FW-103F	BASIC PHYSICS	6103
36 5	C16S	FW-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	FW	C18	18FW-104F	GENERAL ENGINEERING CHEMISTRY	6104
36 6	C16S	FW-105	INTRODUCTORY LEATHER PRODUCTS TECHNOLOGY-I	FW	C18	18FW-105C	INTRODUCTORY LEATHER PRODUCTS TECHNOLOGY	6147
36 7	C16S	FW-106	BASIC ENGINEERING-I	FW	C18	18EE-404C	GENERAL MECHANICAL ENGINEERING	6439
36 8	C16S	FW-107	ENGINEERING DRAWING-I	FW	C18	18M-106P	BASIC ENGINEERING DRAWING	6166
36 9	C16S	FW-201	ENGLISH-II	FW	C18	18FW-201F	ADVANCED ENGLISH	6201
37 0	C16S	FW-202	ENGINEERING MATHEMATICS-II	FW	C18	18FW-202F	ENGINEERING MATHEMATICS	6202
37 1	C16S	FW-203	ENGINEERING PHYSICS-II	FW	C18	18FW-203F	APPLIED PHYSICS	6203

37 2	C16S	FW-204	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-II	FW	C18	18FW-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
37 3	C16S	FW-205	INTRODUCTORY LEATHER PRODUCTS TECHNOLOGY-II	FW	C18	18FW-205C	BASIC FOOTWEAR FABRICATION TECHNOLOGY	6248
37 4	C16S	FW-206	BASIC ENGINEERING-II	FW	C18	18EE-105C	BASIC ELECTRICAL ENGINEERING	6143
37 5	C16S	FW-207	ENGINEERING DRAWING-II	FW	C18	18FW-206P	ADVANCED ENGINEERING DRAWING	6246
37 6	C16S	FW-401	ENGINEERING MATHEMATICS-III	FW	C18	18FW-301F	APPLIED ENGINEERING MATHEMATICS	6301
37 7	C16S	FW-402	ELEMENTARY FOOTWEAR DESIGNING	FW	C18	18FW-302C	ELEMENTARY FOOTWEAR DESIGNING	6343
37 8	C16S	FW-403	LEATHER PRODUCTS FABRICATION TECHNOLOGY-I	FW	C18	18FW-303C	BASIC LEATHER GOODS FABRICATION TECHNOLOGY	6344
37 9	C16S	FW-404	FOOTWEAR MATERIALS	FW	C18	18FW-305C	LEATHER GOODS AND FOOTWEAR MATERIALS	6346
38 0	C16S	FW-405	ELEMENTARY LEATHER TECHNOLOGY	FW	C18	18FW- 505EB	Elementary Leather Technology	6573
38 1	C16S	FW-406	FOOTWEAR FABRICATION TECHNOLOGY-I	FW	C18	18FW-304C	FOOTWEAR UPPER FABRICATION TECHNOLOGY	6345
38 2	C16S	FW-501	ENGINEERING MATHEMATICS-IV	FW	C18	18FW-401F	ADVANCED ENGINEERING MATHEMATICS	6401
38 3	C16S	FW-502	LEATHER PRODUCTS FABRICATION TECHNOLOGY-II	FW	C18	18FW-402C	ADVANCED LEATHER GOODS AND GARMENTS FABRICATION TECHNOLOGY	6444
38 4	C16S	FW-503	TESTING AND QUALITY CONTROL	FW	C18	18FW-403C	TESTING AND QUALITY CONTROL	6445
38 5	C16S	FW-504	COMPUTER APPLICATION IN LEATHER PRODUCTS	FW	C18	18FW-404C	COMPUTER APPLICATION IN LEATHER PRODUCTS	6446
38 6	C16S	FW-505	SPORTS & SPECIALTY FOOTWEAR	FW	C18	18FW-503C	Sports and Specialty Footwear	6569
38 7	C16S	FW-506	FOOTWEAR FABRICATION TECHNOLOGY-II	FW	C18	18TT-105C	ELEMENTS OF TEXTILE TECHNOLOGY	6171
38 8	C16S	FW-701	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	FW	C18	18FW-501F	Industrial Management & Entrepreneurship	6543
38 9	C16S	FW-702	ADVANCED FOOTWEAR DESIGNING	FW	C18	18FW-502C	Advanced Footwear Designing	6568

39 0	C16S	FW-703	FOOTWEAR MACHINERY MAINTENANCE ENGINEERING	FW	C18	18FW- 505EA	Machinery maintenance Engineering	6572
39 1	C16S	FW-704	FOOTWEAR FABRICATION TECHNOLOGY-III	FW	C18	18FW-405C	ADVANCED FOOTWEAR FABRICATION TECHNOLOGY	6447
39 2	C16S	FW- 705A	ESTIMATING, COSTING, INDUSTRIAL PROMOTION AND MARKETING	FW	C18	18FW- 504EA	Estimating, Costing, Industrial promotion and Marketing	6570
39 3	C16S	FW- 705B	TESTING OF FOOTWEAR MATERIALS AND PRODUCTS	FW	C18	18TT-205C	TEXTILE FIBRES	6271
39 4	C16S	FW- 705C	DYEING AND FINISHING OF LEATHER	FW	C18	18FW- 504EB	Leather Dyeing and Finishing.	6571
39 5	C16S	GT-101	ENGLISH-I	GT	C18	18GT-101F	BASIC ENGLISH	6101
39 6	C16S	GT-102	TEXTILE CHEMISTRY AND ENVIRONMENTAL STUDIES-I	GT	C18	18GT-102F	TEXTILE CHEMISTRY AND ENVIRONMENTAL STUDIES	6148
39 7	C16S	GT-103	TEXTILE SCIENCE-I	GT	C18	18GT-103C	NATURAL TEXTILE FIBRES	6149
39 8	C16S	GT-104	FUNDAMENTALS OF GARMENT CONSTRUCTION-I	GT	C18	18GT-105F	BASIC SEWING TECHNOLOGY	6151
39 9	C16S	GT-105	TEXTILE CARE-I	GT	C18	18GT-403C	TEXTILE CARE AND ECOLOGY	6450
40 0	C16S	GT-201	ENGLISH-II	GT	C18	18GT-201F	ADVANCED ENGLISH	6201
40 1	C16S	GT-202	TEXTILE CHEMISTRY AND ENVIRONMENTAL STUDIES-II	GT	C18	18GT-104C	MAN-MADE TEXTILE FIBRES	6150
40 2	C16S	GT-203	TEXTILE SCIENCE-II	GT	C18	18GT-203C	FABRIC FORMATION TECHNOLOGY	6250
40 3	C16S	GT-204	FUNDAMENTALS OF GARMENT CONSTRUCTION-II	GT	C18	18GT-401C	ADVANCED DRAPING AND DESIGNING	6448
40 4	C16S	GT-205	TEXTILE CARE-II	GT	C18	18GT-404C	PERSONAL GROOMING	6451
40 5	C16S	GT-301	PRINCIPLES OF APPAREL AND FASHION DESIGN	GT	C18	18GT-205F	FASHION CONCEPTS AND EMBELLISHMENTS	6252
40 6	C16S	GT-302	TEXTILE CHEMICAL PROCESSING	GT	C18	18GT-302C	TEXTILE DYEING	6348

40 7	C16S	GT-303	PRINCIPLES OF DRESS COMPONENTS CONSTRUCTION	GT	C18	18GT-204C	PATTERN ENGINEERING AND DRESS COMPONENTS	6251
40 8	C16S	GT-304	APPAREL PRODUCTION TECHNOLOGY	GT	C18	18GT-304C	APPAREL PRODUCTION TECHNOLOGY	6350
40 9	C16S	GT-401	ART OF DRAPING AND FASHION DESIGN	GT	C18	18GT-301C	ART OF DRAPING AND FASHION DESIGNING	6347
41 0	C16S	GT-402	ADVANCED TEXTILE DYEING AND PRINTING	GT	C18	18GT-402C	TEXTILE PRINTING	6449
41 1	C16S	GT-403	ADVANCED TEXTILES	GT	C18	18GT-202F	PROCESS CONTROL AND YARN TECHNOLOGY	6249
41 2	C16S	GT-404	FABRIC TESTING AND QUALITY CONTROL	GT	C18	18GT-305C	TEXTILE TESTING	6351
41 3	C16S	GT-501	TRADITIONAL INDIAN TEXTILES AND VISUAL MERCHANDISING	GT	C18	18GT-501C	Indian Textiles and Costumes	6574
41 4	C16S	GT-502	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	GT	C18	18GT-504EB	Industrial Management and Entrepreneurship	6578
41 5	C16S	GT-503	APPAREL ENGINEERING AND COSTING	GT	C18	18GT-405C	APPAREL PRODUCTION MANAGEMENT	6452
41 6	C16S	GT-504A	APPAREL MERCHANDISING	GT	C18	18GT-504EA	Apparel Merchandising	6577
41 7	C16S	GT-504B	CONSUMER BEHAVIOUR AND APPAREL MARKETING COMMUNICATION	GT	C18	18GT-503C	Consumer Behaviour and Fashion Portfolio	6576
41 8	C16S	HMCT-101	FOOD PRODUCTION & CULINARY FRENCH	HMC T	C18	18HMCT-101C	FOOD PRODUCTION & CULINARY FRENCH	6152
41 9	C16S	HMCT-102	FOOD & BEVERAGE SERVICE-I	HMC T	C18	18HMCT-102C	FOOD & BEVERAGE SERVICE	6153
42 0	C16S	HMCT-103	FRONT OFFICE ORGANIZATION	HMC T	C18	18HMCT-103C	FRONT OFFICE ORGANISATION	6154
42 1	C16S	HMCT-104	ACCOMMODATION OPERATIONS-I	HMC T	C18	18HMCT-104C	FOUNDATION COURSE IN ACCOMMODATION OPERATIONS	6155
42 2	C16S	HMCT-105	HYGIENE AND HACCP	HMC T	C18	18HMCT-105C	HYGIENE AND HACCP	6156
42 3	C16S	HMCT-201	PRINCIPLES OF FOOD PRODUCTION	HMC T	C18	18HMCT-201C	PRINCIPLES OF FOOD PRODUCTION	6253
42 4	C16S	HMCT-202	FOOD & BEVERAGE SERVICE-II	HMC T	C18	18HMCT-202C	MENU & METHODS OF SERVICES	6254
42 5	C16S	HMCT-203	FRONT OFFICE OPERATIONS	HMC T	C18	18HMCT-203C	FRONT OFFICE OPERATIONS	6255
42 6	C16S	HMCT-204	ACCOMMODATION OPERATIONS-II	HMC T	C18	18HMCT-204C	ACCOMMODATIONS OPERATIONS	6256

42 7	C16S	HMCT-205	NUTRITION	HMC T	C18	18HMCT-205C	NUTRITION	6257
42 8	C16S	HMCT-301	REGIONAL COOKERY	HMC T	C18	18HMCT-301C	REGIONAL COOKERY	6352
42 9	C16S	HMCT-302	M.I.C.E	HMC T	C18	18HMCT-302C	M.I.C.E	6353
43 0	C16S	HMCT-303	FRONT OFFICE MANAGEMENT	HMC T	C18	18HMCT-303C	FRONT OFFICE MANAGEMENT	6354
43 1	C16S	HMCT-304	HOUSE- KEEPING OPERATIONS	HMC T	C18	18HMCT-304C	HOUSE KEEPING OPERATIONS	6355
43 2	C16S	HMCT-305	HOTEL ACCOUNTS	HMC T	C18	18HMCT-305C	HOTEL ACCOUNTS	6356
43 3	C16S	HMCT-401	ADVANCE COOKERY	HMC T	C18	18HMCT-401C	ADVANCE COOKERY	6453
43 4	C16S	HMCT-402	WINES & SPIRITS	HMC T	C18	18HMCT-402C	WINES & SPIRITS	6454
43 5	C16S	HMCT-403	HUMAN RESOURCE MANAGEMENT	HMC T	C18	18HMCT-403C	HUMAN RESOURCE MANAGEMENT	6455
43 6	C16S	HMCT-404	HOTEL ENGINEERING	HMC T	C18	18HMCT-404C	HOTEL ENGINEERING	6456
43 7	C16S	HMCT-405	FINANCIAL MANAGEMENT	HMC T	C18	18HMCT-405C	FINANCIAL MANAGEMENT	6457
43 8	C16S	HMCT-501	BAKERY & CONFECTIONERY	HMC T	C18	18HMCT-501C	Bakery & Confectionery	6581
43 9	C16S	HMCT-502	FOOD & BEVERAGE MANAGEMENT	HMC T	C18	18HMCT-502C	Food & Beverage Management	6582
44 0	C16S	HMCT-503	TOURISM & TRAVEL MANAGEMENT	HMC T	C18	18HMCT-503C	Tourism And Travel Management	6583
44 1	C16S	HMCT-504	SALES & MARKETING	HMC T	C18	18HMCT-504EA	Sales & Marketing	6584
44 2	C16S	HMCT-505	HOTEL LAW	HMC T	C18	18HMCT-505EA	Hotel Law	6586
44 3	C16S	HMCT-506A	STRATEGIC MANAGEMENT	HMC T	C18	18HMCT-504EB	Facility Planning	6585
44 4	C16S	HMCT-506B	FACILITY PLANNING	HMC T	C18	18HMCT-504EB	Facility Planning	6585
44 5	C16S	HMCT-506C	GARDE MANGER	HMC T	C18	18HMCT-504EB	Facility Planning	6585
44 6	C16S	HS-101	ENGLISH-I	HS	C18	18HS-101F	BASIC ENGLISH	6101
44 7	C16S	HS-102	NUTRITION	HS	C18	18HS-102F	NUTRITION	6157
44 8	C16S	HS-103	TEXTILE SCIENCE	HS	C18	18HS-103F	TEXTILE SCIENCE	6158
44 9	C16S	HS-104	PRINCIPLES OF CHILD DEVELOPMENT	HS	C18	18HS-104F	PRINCIPLES OF CHILD DEVELOPMENT	6159
45 0	C16S	HS-201	ENGLISH-II	HS	C18	18HS-101F	BASIC ENGLISH	6101
45 1	C16S	HS-202	FOOD SCIENCE	HS	C18	18HS-202F	FOOD SCIENCE	6258

45 2	C16S	HS-203	FABRIC CARE	HS	C18	18HS-203F	FABRIC CARE	6259
45 3	C16S	HS-204	CHILD CARE	HS	C18	18HS-204F	CHILD CARE	6260
45 4	C16S	HS-301	BALANCED DIETS	HS	C18	18HS-301C	BALANCED DIETS	6357
45 5	C16S	HS-302	CHILD PSYCHOLOGY	HS	C18	18HS-302C	CHILD PSYCHOLOGY	6358
45 6	C16S	HS-303	TEXTILE DYEING AND PRINTING	HS	C18	18HS-303C	TEXTILE DYEING AND PRINTING	6359
45 7	C16S	HS-304	INTERIOR DECORATION	HS	C18	18HS-405C	INTERIOR DECORATION AND HOUSE KEEPING	6462
45 8	C16S	HS-401	PHILOSOPHY AND EDUCATIONAL ADMINISTRATION	HS	C18	18HS-401C	PHILOSOPHY AND EDUCATIONAL ADMINISTRATION	6458
45 9	C16S	HS-402	THERAPEUTIC NUTRTION	HS	C18	18HS-402C	THERAPEUTIC NUTRITION	6459
46 0	C16S	HS-403	CRECHE AND PRESCHOOL EDUCATION	HS	C18	18HS-403C	CRÈCHE AND PRESCHOOL EDUCATION	6460
46 1	C16S	HS-501	EDUCATIONAL PSYCHOLOGY	HS	C18	18HS-501C	Educational Psychology	6588
46 2	C16S	HS-502	METHODS OF TEACHING ENGLISH	HS	C18	18HS-502C	Methods of Teaching English	6589
46 3	C16S	HS-503	METHODS OF TEACHING HOME SCIENCE	HS	C18	18HS-503C	Methods of Teaching Home Science	6590
46 4	C16S	HS-504	HOME MANAGEMENT, HOUSEKEEPING AND RECEPTION	HS	C18	18HMCT- 104C	FOUNDATION COURSE IN ACCOMMODATION OPERATIONS	6155
46 5	C16S	IT-101	ENGLISH-I	IT	C18	18CM-101F	BASIC ENGLISH	6101
46 6	C16S	IT-102	ENGINEERING MATHEMATICS-I	IT	C18	18CM-102F	BASIC ENGINEERING MATHEMATICS	6102
46 7	C16S	IT-103	ENGINEERING PHYSICS-I	IT	C18	18CM-103F	BASIC PHYSICS	6103
46 8	C16S	IT-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	IT	C18	18CM-104F	GENERAL ENGINEERING CHEMISTRY	6104
46 9	C16S	IT-105	COMPUTER FUNDAMENTALS	IT	C18	18CCP- 105F	FUNDAMENTALS OF INFORMATION TECHNOLOGY	6123
47 0	C16S	IT-106	FUNDAMENTALS OF C PROGRAMMING	IT	C18	18CM-205C	PROGRAMMING IN C	6233
47 1	C16S	IT-107	ENGINEERING DRAWING-I	IT	C18	18CM-106P	BASIC ENGINEERING DRAWING	6117
47 2	C16S	IT-201	ENGLISH-II	IT	C18	18CM-101F	BASIC ENGLISH	6101

47 3	C16S	IT-202	ENGINEERING MATHEMATICS-II	IT	C18	18CM-202F	ENGINEERING MATHEMATICS	6202
47 4	C16S	IT-203	ENGINEERING PHYSICS-II	IT	C18	18CM-203F	APPLIED PHYSICS	6203
47 5	C16S	IT-204	ENGINEERING CHEMISTRY AND ENVIRONMENTAL STUDIES-II	IT	C18	18CM-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
47 6	C16S	IT-205	OFFICE AUTOMATION	IT	C18	18CCP- 403C	OFFICE ORGANISATION & CORRESPONDENCE	6419
47 7	C16S	IT-206	ADVANCED C PROGRAMMING	IT	C18	18CCP- 404C	'C' PROGRAMMING	6420
47 8	C16S	IT-207	ENGINEERING DRAWING-II	IT	C18	18CM-206P	ADVANCED ENGINEERING DRAWING	6216
47 9	C16S	IT-301	ENGINEERING MATHEMATICS-III	IT	C18	18CM-301F	APPLIED ENGINEERING MATHEMATICS	6301
48 0	C16S	IT-302	E-COMMERCE	IT	C18	18CCP- 504EA	Principles of Management	6530
48 1	C16S	IT-303	DIGITAL ELECTRONICS	IT	C18	18CM-302C	DIGITAL ELECTRONICS	6328
48 2	C16S	IT-304	COMPUTER ORGANIZATION	IT	C18	18CM-303C	COMPUTER ARCHITECTURE	6329
48 3	C16S	IT-305	RDBMS	IT	C18	18CM-305C	RDBMS	6331
48 4	C16S	IT-306	OOPS THROUGH C++	IT	C18	18CM-402C	OOPS THROUGH C++	6429
48 5	C16S	IT-401	ENGINEERING MATHEMATICS-IV	IT	C18	18CM-401F	ADVANCED ENGINEERING MATHEMATICS	6401
48 6	C16S	IT-402	OPERATING SYSTEMS	IT	C18	18CM-405C	OPERATING SYSTEMS	6432
48 7	C16S	IT-403	DATA STRUCTURES USING C++	IT	C18	18CM-304C	DATA STRUCTURES THROUGH C	6330
48 8	C16S	IT-404	COMPUTER HARDWARE AND NETWORKING	IT	C18	18CM-502C	Computer Hardware & System Administration	6544
48 9	C16S	IT-405	.NET PROGRAMMING WITH C#	IT	C18	18CM-403C	.NET PROGRAMMING THROUGH C#	6430
49 0	C16S	IT-406	WEB DESIGNING	IT	C18	18CM- 504EA	Python Programming	6546
49 1	C16S	IT-501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	IT	C18	18CM-501F	Industrial Management & Entrepreneurship	6543
49 2	C16S	IT-502	JAVA PROGRAMMING	IT	C18	18CM-503C	Java Programming	6545
49 3	C16S	IT-503	MULTIMEDIA BASICS	IT	C18	18CCP- 205C	WORD PROCESSOR AND PRESENTATION	6221
49 4	C16S	IT-504	ADVANCES IN INFORMATION TECHNOLOGY	IT	C18	18CCP- 304C	CONCEPTS OF SPREAD SHEETS AND DATABASE	6320

49 5	C16S	IT-505	MOBILE APPLICATION DEVELOPMENT	IT	C18	18CM-504EB	Android Programming	6547
49 6	C16S	IT-506A	SOFTWARE ENGINEERING	IT	C18	18CCP-504EC	Marketing Management	6532
49 7	C16S	IT-506B	CRYPTOGRAPHY AND NETWORK SECURITY	IT	C18	18CM-505EB	Cryptography And Network Security	6549
49 8	C16S	IT-506C	INTERNET WORKING WITH TCP/IP	IT	C18	18CM-505EA	Cloud Computing	6548
49 9	C16S	M-101	ENGLISH-I	M	C18	18M-101F	BASIC ENGLISH	6101
50 0	C16S	M-102	ENGINEERING MATHEMATICS-I	M	C18	18M-102F	BASIC ENGINEERING MATHEMATICS	6102
50 1	C16S	M-103	ENGINEERING PHYSICS-I	M	C18	18M-103F	BASIC PHYSICS	6103
50 2	C16S	M-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	M	C18	18M-104F	GENERAL ENGINEERING CHEMISTRY	6104
50 3	C16S	M-105	ENGINEERING MECHANICS-I	M	C18	18A-303C	ENGINEERING MECHANICS	6303
50 4	C16S	M-106	WORKSHOP TECHNOLOGY-I	M	C18	18M-105C	BASIC WORKSHOP TECHNOLOGY	6165
50 5	C16S	M-107	ENGINEERING DRAWING-I	M	C18	18M-106P	BASIC ENGINEERING DRAWING	6166
50 6	C16S	M-201	ENGLISH-II	M	C18	18M-201F	ADVANCED ENGLISH	6201
50 7	C16S	M-202	ENGINEERING MATHEMATICS-II	M	C18	18M-202F	ENGINEERING MATHEMATICS	6202
50 8	C16S	M-203	ENGINEERING PHYSICS-II	M	C18	18M-203F	APPLIED PHYSICS	6203
50 9	C16S	M-204	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-II	M	C18	18M-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
51 0	C16S	M-205	ENGINEERING MECHANICS-II	M	C18	18C-302C	ENGINEERING MECHANICS	6307
51 1	C16S	M-206	WORKSHOP TECHNOLOGY-II	M	C18	18M-205C	ADVANCED WORKSHOP TECHNOLOGY	6266
51 2	C16S	M-207	ENGINEERING DRAWING-II	M	C18	18M-206P	ADVANCED ENGINEERING DRAWING	6267
51 3	C16S	M-301	ENGINEERING MATHEMATICS - III	M	C18	18M-301F	APPLIED ENGINEERING MATHEMATICS	6301
51 4	C16S	M-302	STRENGTH OF MATERIALS	M	C18	18M-302C	SOLID MECHANICS	6362
51 5	C16S	M-303	BASIC THERMODYNAMICS	M	C18	18M-303C	THERMODYNAMICS	6363
51 6	C16S	M-304	ENGINEERING MATERIALS	M	C18	18M-305C	ENGINEERING MATERIALS	6365

51 7	C16S	M-305	MANUFACTURING TECHNOLOGY -I	M	C18	18M-304C	BASIC MANUFACTURING TECHNOLOGY	6364
51 8	C16S	M-306	MACHINE DRAWING	M	C18	18M-306P	MACHINE DRAWING PRACTICE	6366
51 9	C16S	M-401	ENGINEERING MATHEMATICS-IV	M	C18	18M-401F	ADVANCED ENGINEERING MATHEMATICS	6401
52 0	C16S	M-402	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	M	C18	18M-403C	ELECTRICAL TECHNOLOGY	6464
52 1	C16S	M-403	HEAT POWER ENGINEERING	M	C18	18M-402C	HEAT POWER ENGINEERING	6463
52 2	C16S	M-404	DESIGN OF MACHINE ELEMENTS-I	M	C18	18A-502C	Design of Machine Elements	6502
52 3	C16S	M-405	MANUFACTURING TECHNOLOGY-II	M	C18	18M-405C	ADVANCED MANUFACTURING TECHNOLOGY	6466
52 4	C16S	EC-107	Engineering Drawing-I	EC	C18	18EC-106P	BASIC ENGINEERING DRAWING	6137
52 5	C16S	M-406	PRODUCTION DRAWING	M	C18	18M-406P	PRODUCTION DRAWING	6467
52 6	C16S	C-107	Engineering Drawing-I	C	C18	18C-106P	BASIC ENGINEERING DRAWING	6117
52 7	C16S	M-501	INDUSTRIAL MANAGEMENT & ENTREPRENEURSHIP	M	C18	18M-501C	Industrial Management and Entrepreneurship	6536
52 8	C16S	M-502	INDUSTRIAL ENGINEERING & ESTIMATING & COSTING	M	C18	18M-504EA	Industrial engineering	6597
52 9	C16S	C-507	Structural Engineering Drawing	C	C18	18C-406P	CIVIL ENGINEERING DRAWING	6416
53 0	C16S	M-503	HYDRAULIC AND PNEUMATIC SYSTEMS	M	C18	18M-404C	FLUID MECHANICS AND HYDRAULIC MACHINERY	6465
53 1	C16S	M-504	DESIGN OF MACHINE ELEMENTS-II	M	C18	18M-502C	Design of Machine Elements	6595
53 2	C16S	CH-706	Chemical Plant Equipment Drawing	CH	C18	18CH-406P	CHEMICAL PLANT EQUIPMENT DRAWING	6428
53 3	C16S	M-505	CAD/CAM	M	C18	18M-503C	CAD/CAM	6596
53 4	C16S	TT-207	Engineering Drawing-II	TT	C18	18TT-206P	ADVANCED ENGINEERING DRAWING	6240
53 5	C16S	M-506A	REFRIGERATION & AIR CONDITIONING	M	C18	18M-505EA	Refrigeration and Air Conditioning	6599
53 6	C16S	HS-404	BUSINESS MANAGEMENT AND ENVIRONMENTAL STUDIES	HS	C18	18HS-404C	BUSINESS MANAGEMENT AND ENVIRONMENTAL STUDIES	6461
53 7	C16S	M-506B	AUTOMOBILE ENGINEERING	M	C18	18A-304C	AUTOMOBILE POWER TRAIN	6304

53 8	C16S	M-506C	ENERGY SOURCES & POWER PLANT ENGINEERING	M	C18	18CH- 505EA	Energy Technology	6541
53 9	C16S	MET-101	ENGLISH-I	MET	C18	18MET- 101F	BASIC ENGLISH	6101
54 0	C16S	MET-102	ENGINEERING MATHEMATICS-I	MET	C18	18EE-102F	BASIC ENGINEERING MATHEMATICS	6102
54 1	C16S	MET-103	ENGINEERING PHYSICS-I	MET	C18	18EE-103F	BASIC PHYSICS	6103
54 2	C16S	MET-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	MET	C18	18EE-104F	GENERAL ENGINEERING CHEMISTRY	6104
54 3	C16S	MET-105	MINERAL PROCESSING TECHNOLOGY-I	MET	C18	18MET- 105C	MINERAL PROCESSING TECHNOLOGY	6168
54 4	C16S	MET-106	ELEMENTS OF METALLURGICAL ENGINEERING-I	MET	C18	18MET- 205C	ELEMENTARY PRINCIPLES OF METALLURGICAL ENGINEERING	6268
54 5	C16S	MET-107	ENGINEERING DRAWING-I	MET	C18	18MET- 106P	BASIC ENGINEERING DRAWING	6137
54 6	C16S	MET-201	ENGLISH-II	MET	C18	18MET- 201F	ADVANCED ENGLISH	6201
54 7	C16S	MET-202	ENGINEERING MATHEMATICS-II	MET	C18	18MET- 202F	ENGINEERING MATHEMATICS	6202
54 8	C16S	MET-203	ENGINEERING PHYSICS-II	MET	C18	18MET- 203F	APPLIED PHYSICS	6203
54 9	C16S	MET-204	ENGINEERING CHEMISTRY AND ENVIRONMENTAL STUDIES-II	MET	C18	18MET- 204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
55 0	C16S	MET-205	MINERAL PROCESSING TECHNOLOGY-II	MET	C18	18MNG- 504EC	Mineral Processing	6613
55 1	C16S	MET-206	ELEMENTS OF METALLURGICAL ENGINEERING-II	MET	C18	18M-305C	ENGINEERING MATERIALS	6365
55 2	C16S	MET-207	ENGINEERING DRAWING-II	MET	C18	18MET- 207P	ADVANCED COMPUTER AIDED DRAFTING	NULL
55 3	C16S	MET-301	ENGINEERING MATHEMATICS-III	MET	C18	18MET- 301F	APPLIED ENGINEERING MATHEMATICS	6301
55 4	C16S	MET-302	FUELS REFRACTORIES AND PYROMETRY	MET	C18	18MET- 305C	FUELS AND REFRACTORIES	6370
55 5	C16S	MET-303	METALLURGICAL THERMODYNAMICS	MET	C18	18MET- 302C	METALLURGICAL THERMODYNAMICS	6367
55 6	C16S	MET-304	PHYSICAL METALLURGY	MET	C18	18MET- 304C	PHYSICAL METALLURGY	6369
55 7	C16S	MET-305	IRON MAKING	MET	C18	18MET- 303C	IRON MAKING	6368

55 8	C16S	MET-306	MACHINE DRAWING	MET	C18	18MET-306P	MACHINE DRAWING PRACTICE	6366
55 9	C16S	MET-401	ENGINEERING MATHEMATICS-IV	MET	C18	18MET-401F	ADVANCED ENGINEERING MATHEMATICS	6401
56 0	C16S	MET-402	ELECTRICAL TECHNOLOGY	MET	C18	18MET-403F	ELECTRICAL TECHNOLOGY	6469
56 1	C16S	MET-403	MATERIAL TESTING	MET	C18	18MET-404C	MATERIAL TESTING	6470
56 2	C16S	MET-404	FOUNDRY TECHNOLOGY	MET	C18	18MET-405C	FOUNDRY TECHNOLOGY	6471
56 3	C16S	MET-405	HEAT TREATMENT TECHNOLOGY	MET	C18	18MET-402C	HEAT TREATMENT TECHNOLOGY	6468
56 4	C16S	MET-406	STEEL MAKING	MET	C18	18MET-501C	Steel Making	6601
56 5	C16S	MET-701	INDUSTRIAL MANAGEMENT AND ENTREPRENEURSHIP	MET	C18	18MET-504EB	Industrial Management and Entrepreneurship	6605
56 6	C16S	MET-704	MECHANICAL METALLURGY	MET	C18	18MET-503C	Mechanical Metallurgy	6603
56 7	C16S	MET-705	NON-FERROUS EXTRACTIVE METALLURGY	MET	C18	18MET-504EA	Non Ferrous Extractive Metallurgy	6604
56 8	C16S	MET-703	METAL CASTING TECHNOLOGY	MET	C18	18MET-502C	Metal Casting Technology	6602
56 9	C16S	MET-702A	WELDING TECHNOLOGY	MET	C18	18MET-505EA	Welding Technology	6606
57 0	C16S	MET-702B	CORROSION ENGINEERING	MET	C18	18MET-505EB	Corrosion Engineering	6607
57 1	C16S	MNG-101	ENGLISH-I	MNG	C18	18MNG-101F	BASIC ENGLISH	6101
57 2	C16S	MNG-102	ENGINEERING MATHEMATICS-I	MNG	C18	18MNG-102F	BASIC ENGINEERING MATHEMATICS	6102
57 3	C16S	MNG-103	ENGINEERING PHYSICS-I	MNG	C18	18MNG-103F	BASIC PHYSICS	6103
57 4	C16S	MNG-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	MNG	C18	18MNG-104F	GENERAL ENGINEERING CHEMISTRY	6104
57 5	C16S	MNG-105	ELEMENTS OF MINING-I	MNG	C18	18MNG-105C	ELEMENTS OF MINING	6169
57 6	C16S	MNG-106	MINING GEOLOGY-I	MNG	C18	18MNG-205C	FUNDAMENTALS OF GEOLOGY	6269
57 7	C16S	MNG-107	ENGINEERING DRAWING-I	MNG	C18	18MNG-106P	BASIC ENGINEERING DRAWING	6117
57 8	C16S	MNG-201	ENGLISH-II	MNG	C18	18MNG-201F	ADVANCED ENGLISH	6201
57 9	C16S	MNG-202	ENGINEERING MATHEMATICS-II	MNG	C18	18MNG-202F	ENGINEERING MATHEMATICS	6202
58 0	C16S	MNG-203	ENGINEERING PHYSICS-II	MNG	C18	18MNG-203F	APPLIED PHYSICS	6203

58 1	C16S	MNG-204	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-II	MNG	C18	18MNG-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
58 2	C16S	MNG-205	ELEMENTS OF MINING-II	MNG	C18	18C-105C	BASIC SURVEYING	6116
58 3	C16S	MNG-206	MINING GEOLOGY-II	MNG	C18	18MET-105C	MINERAL PROCESSING TECHNOLOGY	6168
58 4	C16S	MNG-207	ENGINEERING DRAWING-II	MNG	C18	18MNG-206P	ADVANCED ENGINEERING DRAWING	6216
58 5	C16S	MNG-301	ENGINEERING MATHEMATICS-III	MNG	C18	18MNG-301F	APPLIED ENGINEERING MATHEMATICS	6301
58 6	C16S	MNG-302	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	MNG	C18	18MNG-302C	BASICS OF ELECTRICAL AND ELECTRONICS ENGINEERING	6371
58 7	C16S	MNG-303	METHODS OF WORKING COAL-I	MNG	C18	18C-205C	LEVELLING SURVEYING	6215
58 8	C16S	MNG-304	MINING MACHINERY-I	MNG	C18	18MNG-304C	MINE TRANSPORTATION	6373
58 9	C16S	MNG-305	MINE SURVEYING-I	MNG	C18	18MNG-303C	FUNDAMENTAL OF SURVEYING	6372
59 0	C16S	MNG-306	MINING GEOLOGY-III	MNG	C18	18MNG-305C	APPLIED GEOLOGY	6374
59 1	C16S	MNG-401	ENGINEERING MATHEMATICS-IV	MNG	C18	18MNG-401F	ADVANCED ENGINEERING MATHEMATICS	6401
59 2	C16S	MNG-402	BASIC MECHANICAL ENGINEERING	MNG	C18	18MNG-402C	BASIC MECHANICAL ENGINEERING	6472
59 3	C16S	MNG-403	METHODS OF WORKING COAL-II	MNG	C18	18C-503C	Water Supply And Sanitary Engineering	6519
59 4	C16S	MNG-404	METHODS OF WORKING METAL	MNG	C18	18MNG-504EB	Methods Of Working Metal	6612
59 5	C16S	MNG-405	MINE MACHINERY-II	MNG	C18	18MNG-405C	MINING MACHINERY	6475
59 6	C16S	MNG-406	MINE SURVEYING-II	MNG	C18	18EE-501F	Industrial Management and Entrepreneurship	6543
59 7	C16S	MNG-407	MINE VENTILATION	MNG	C18	18MNG-504EA	Mine Environmental Engineering	6611
59 8	C16S	MNG-501	SURFACE MINING	MNG	C18	18MNG-502C	Opencast Mining	6609
59 9	C16S	MNG-502	MINE MANAGEMENT AND ENTREPRENEURSHIP	MNG	C18	18MNG-501C	Mine Management and Entrepreneurship	6608
60 0	C16S	MNG-503	MINE LEGISLATION AND GENERAL SAFETY	MNG	C18	18MNG-505EA	Mine Legislation	6614
60 1	C16S	MNG-504	ROCK MECHANICS AND STRATA CONTROL	MNG	C18	18MNG-503C	Rock mechanics and strata control Technology	6610
60 2	C16S	MNG-505A	ADVANCED SURVEYING	MNG	C18	18C-304C	ADVANCED SURVEYING	6314

60 3	C16S	MNG-505B	MINERAL PROCESSING AND QUALITY CONTROL	MNG	C18	18MNG-504EC	Mineral Processing	6613
60 4	C16S	MNG-506	MINE ENVIRONMENTAL ENGINEERING	MNG	C18	18MNG-505EB	Mine Safety Engineering	6615
60 5	C16S	PKG-101	ENGLISH-I	PKG	C18	18PKG-101F	BASIC ENGLISH	6101
60 6	C16S	PKG-102	ENGINEERING MATHEMATICS-I	PKG	C18	18PKG-102F	BASIC ENGINEERING MATHEMATICS	6102
60 7	C16S	PKG-103	ENGINEERING PHYSICS-I	PKG	C18	18PKG-103F	BASIC PHYSICS	6103
60 8	C16S	PKG-104	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-I	PKG	C18	18PKG-104F	GENERAL ENGINEERING CHEMISTRY	6104
60 9	C16S	PKG-105	ENGINEERING MATERIALS	PKG	C18	18MET-304C	PHYSICAL METALLURGY	6369
61 0	C16S	PKG-106	ELEMENTS OF PACKAGING TECHNOLOGY-I	PKG	C18	18PKG-105C	BASICS OF PACKAGING TECHNOLOGY	6170
61 1	C16S	PKG-107	ENGINEERING DRAWING-I	PKG	C18	18PKG-106P	BASIC ENGINEERING DRAWING	6166
61 2	C16S	PKG-201	ENGLISH-II	PKG	C18	18PKG-201F	ADVANCED ENGLISH	6201
61 3	C16S	PKG-202	ENGINEERING MATHEMATICS-II	PKG	C18	18PKG-202F	ENGINEERING MATHEMATICS	6202
61 4	C16S	PKG-203	ENGINEERING PHYSICS-II	PKG	C18	18PKG-203F	APPLIED PHYSICS	6203
61 5	C16S	PKG-204	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-II	PKG	C18	18PKG-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
61 6	C16S	PKG-205	WORKSHOP TECHNOLOGY	PKG	C18	18PKG-302C	ENGINEERING MATERIALS AND MANUFACTURING PROCESSES	6375
61 7	C16S	PKG-206	ELEMENTS OF PACKAGING TECHNOLOGY-II	PKG	C18	18PKG-205C	ELEMENTS OF PACKAGING TECHNOLOGY	6270
61 8	C16S	PKG-207	ENGINEERING DRAWING-II	PKG	C18	18PKG-206P	ADVANCED ENGINEERING DRAWING	6267
61 9	C16S	PKG-301	ENGINEERING MATHEMATICS - III	PKG	C18	18PKG-301F	APPLIED ENGINEERING MATHEMATICS	6301
62 0	C16S	PKG-302	STRENGTH OF MATERIALS & FLUID MECHANICS	PKG	C18	18PKG-402C	STRENGTH OF MATERIALS AND FLUID MECHANICS	6476
62 1	C16S	PKG-303	PACKAGING MATERIALS-I	PKG	C18	18PKG-303C	CONVENTIONAL PACKAGING MATERIALS PRINTING	6376
62 2	C16S	PKG-304	ANCILLARY PACKAGING MATERIALS & BULK PACKAGING	PKG	C18	18PKG-304C	ANCILLARY PACKAGING MATERIALS & BULK PACKAGING	6377

62 3	C16S	PKG-305	BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	PKG	C18	18PKG- 305C	BASIC ELECTRICAL & ELECTRONIC ENGINEERING	6378
62 4	C16S	PKG-306	MACHINE DRAWING	PKG	C18	18PKG- 306P	MACHINE DRAWING	6379
62 5	C16S	PKG-401	ENGINEERING MATHEMATICS-IV	PKG	C18	18PKG- 401F	ADVANCED ENGINEERING MATHEMATICS	6401
62 6	C16S	PKG-402	PRODUCTION TECHNOLOGY AND INDUSTRIAL ENGINEERING	PKG	C18	18M-304C	BASIC MANUFACTURING TECHNOLOGY	6364
62 7	C16S	PKG-403	THERMAL ENGINEERING	PKG	C18	18PKG- 403C	THERMAL ENGINEERING	6477
62 8	C16S	PKG-404	PACKAGING MATERIALS-II	PKG	C18	18PKG- 404C	PACKAGING MATERIALS AND TEST PROCEDURES	6478
62 9	C16S	PKG-405	PACKAGE DESIGN AND PRINTING	PKG	C18	18PT-303C	GRAVURE, FLEXO AND SCREEN PRINTING	6385
63 0	C16S	PKG-406	COMPONENT DRAWING	PKG	C18	18PKG- 406P	COMPONENT DRAWING	6480
63 1	C16S	PKG-501	INDUSTRIAL MANAGEMENT AND PACKAGING ECONOMICS	PKG	C18	18PKG- 501C	Industrial Management and Packaging Economics	6617
63 2	C16S	PKG-502	DRUG AND PHARMACEUTICAL PACKAGING	PKG	C18	18PKG- 503C	Drug and Pharmaceutical Packaging	6619
63 3	C16S	PKG-503	PRODUCT PACKAGING	PKG	C18	18PKG- 504EA	Product Packaging	6620
63 4	C16S	PKG-504	PACKAGING PROCESSES AND MACHINERY	PKG	C18	18PKG- 502C	Packaging Machines	6618
63 5	C16S	PKG-505	FOOD PRESERVATION PACKAGING	PKG	C18	18PKG- 505EA	Food Preservation Packaging	6622
63 6	C16S	PKG- 506A	REFRIGERATION AND COLD STORAGE	PKG	C18	18PKG- 505EB	Refrigeration and Cold Storage	6623
63 7	C16S	PKG- 506B	PACKAGING AND ENVIRONMENT	PKG	C18	18PKG- 504EB	Packaging and Environment	6621
63 8	C16S	PKG- 506C	PLAT SURFACE PREPARATION & POST-PRESS	PKG	C18	18PKG- 405C	PACKAGE DESIGN ENGINEERING AND PRINTING	6479
63 9	C16S	TT-101	ENGLISH-I	TT	C18	18TT-101F	BASIC ENGLISH	6101
64 0	C16S	TT-102	ENGINEERING MATHEMATICS-I	TT	C18	18TT-102F	BASIC ENGINEERING MATHEMATICS	6102
64 1	C16S	TT-103	ENGINEERING PHYSICS-I	TT	C18	18TT-103F	BASIC PHYSICS	6103
64 2	C16S	TT-104	ENGINEERING CHEMISTRY &	TT	C18	18TT-104F	GENERAL ENGINEERING CHEMISTRY	6104

			ENVIRONMENTAL STUDIES-I					
64 3	C16S	TT-105	NATURAL TEXTILE FIBRES	TT	C18	18TT-205C	TEXTILE FIBRES	6271
64 4	C16S	TT-106	SYNTHETIC TEXTILE FIBERS	TT	C18	18TT-105C	ELEMENTS OF TEXTILE TECHNOLOGY	6171
64 5	C16S	TT-107	ENGINEERING DRAWING-I	TT	C18	18TT-106P	BASIC ENGINEERING DRAWING	6137
64 6	C16S	TT-201	ENGLISH-II	TT	C18	18TT-201F	ADVANCED ENGLISH	6201
64 7	C16S	TT-202	ENGINEERING MATHEMATICS-II	TT	C18	18TT-202F	ENGINEERING MATHEMATICS	6202
64 8	C16S	TT-203	ENGINEERING PHYSICS-II	TT	C18	18TT-203F	APPLIED PHYSICS	6203
64 9	C16S	TT-204	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES-II	TT	C18	18TT-204F	ENGINEERING CHEMISTRY & ENVIRONMENTAL STUDIES	6204
65 0	C16S	TT-205	YARN PREPARATORY	TT	C18	18M-105C	BASIC WORKSHOP TECHNOLOGY	6165
65 1	C16S	TT-206	WEAVING PREPARATORY	TT	C18	18M-403C	ELECTRICAL TECHNOLOGY	6464
65 2	C16S	TT-301	ENGINEERING MATHEMATICS – III	TT	C18	18TT-301F	APPLIED ENGINEERING MATHEMATICS	6301
65 3	C16S	TT-302	YARN MANUFACTURE – I	TT	C18	18TT-302C	YARN PREPARATORY	6380
65 4	C16S	TT-303	FABRIC MANUFACTURE –I	TT	C18	18TT-303C	BASIC FABRIC MANUFACTURE	6381
65 5	C16S	TT-304	TEXTILE CHEMICAL PROCESSING – I	TT	C18	18TT-304C	BASIC TEXTILE CHEMICAL PROCESSING	6382
65 6	C16S	TT-305	APPAREL PRODUCTION TECHNOLOGY-I	TT	C18	18TT-502C	Apparel Production Technology	6625
65 7	C16S	TT-306	BASIC MECHANICAL ENGINEERING	TT	C18	18EE-404C	GENERAL MECHANICAL ENGINEERING	6439
65 8	C16S	TT-401	TEXTILE CALCULATIONS	TT	C18	18TT-503C	Textile Calculations	6626
65 9	C16S	TT-402	YARN MANUFACTURE-II	TT	C18	18TT-402C	YARN MANUFACTURE	6481
66 0	C16S	TT-403	FABRIC MANUFACTURE-II	TT	C18	18TT-403C	ADVANCED FABRIC MANUFACTURE	6482
66 1	C16S	TT-404	FABRIC STRUCTURE AND DESIGN	TT	C18	18TT-305C	FABRIC STRUCTURE AND DESIGN	6383
66 2	C16S	TT-405	APPAREL PRODUCTION TECHNOLOGY-II	TT	C18	18TT-505EC	Process & Quality Control in Apparel Manufacture	6632
66 3	C16S	TT-406	TEXTILE TESTING-I	TT	C18	18TT-405C	TEXTILE TESTING	6484

66 4	C16S	TT-701	TEXTILE MILL MANAGEMENT	TT	C18	18TT-501C	Textile Mill Planning and Management	6624
66 5	C16S	TT-702	ADVANCED TEXTILE MANUFACTURE	TT	C18	18TT- 504EB	Advanced Textile Manufacture	6628
66 6	C16S	TT-703	TEXTILE CHEMICAL PROCESSING - II	TT	C18	18TT-404C	ADVANCED TEXTILE CHEMICAL PROCESSING	6483
66 7	C16S	TT-704	TEXTILE TESTING -II	TT	C18	18TT- 505EA	Process & Quality Control In Spinning	6630
66 8	C16S	TT-705	APPAREL MERCHANDISING	TT	C18	18TT- 504EA	Apparel Merchandising	6627
66 9	C16S	TT-706A	TECHNICAL TEXTILES	TT	C18	18TT- 504EC	Technical Textiles	6629
67 0	C16S	TT-706B	MAINTENANCE OF SPINNING MACHINERY	TT	C18	18TT- 505EB	Prcoess And Quality Control In Weaving	6631
67 1	C16S	TT-706C	QUALITY MANAGEMENT IN TEXTILES	TT	C18	18TT-401F	ADVANCED ENGINEERING MATHEMATICS	6401