

Sr. No.	Course Code	Part	Sem	Paper Code	Paper Name	TH	IA (TH)	PR	Paper Type	Sub Paper Type
1	504	II	IV	22411401	Cost Accounting	75	25		MAIN	CORE
2	504	II	IV	22411402	BUSINESS MATHEMATICS	75	25		MAIN	CORE
3	504	II	IV	22411403	COMPUTER APPLICATIONS IN BUSINESS	25	25	50	MAIN	CORE
4	504	II	IV	62116903	Managing Stress	75	25		MAIN_OP	AECC
5	504	II	IV	62116906	Making decisions	75	25		MAIN_OP	AECC
6	504	II	IV	62116907	Applications of social psychology	75	25		MAIN_OP	AECC
7	504	II	IV	62136940	E-Learning Tools and Techniques for Sanskrit	75	25		MAIN_OP	AECC
8	504	II	IV	62136941	Indian Architecture System	75	25		MAIN_OP	AECC
9	504	II	IV	62136942	Basic Elements of Jyotisha	75	25		MAIN_OP	AECC
10	504	II	IV	62136950	Computer Awareness for Sanskrit	75	25		MAIN_OP	AECC
11	504	II	IV	62203451	FOOD AND NUTRITION (PRACTICAL)			100	MAIN_OP	CORE
12	504	II	IV	62414438	GOODS AND SERVICE TAX (GST)-2	75	25		MAIN_OP	DSE
13	504	II	IV	12035903	TEXT AND PERFORMANCE	75	25		MAIN_OP	GE
14	504	II	IV	12105402	Critical Thinking	75	25		MAIN_OP	GE
15	504	II	IV	12315405	Religion and Religiosity (NC)	75	25		MAIN_OP	GE
16	504	II	IV	12315406	Inequality and Difference (NC)	75	25		MAIN_OP	GE
17	504	II	IV	32345401	INFORMATION SECURITY AND CYBER LAWS	75	25	50	MAIN_OP	GE
18	504	II	IV	11015309	MEDIA MOVEMENT IN HISTORY	75	25		MAIN_OP	GE
19	504	II	IV	11015402	Documentary Production	75	25		MAIN_OP	GE
20	504	II	IV	11015403	Pathketha Lekhen	75	25		MAIN_OP	GE
21	504	II	IV	11015404	Snachar Kranti, Vashvik Aur Hindi Media	75	25		MAIN_OP	GE
22	504	II	IV	11015410	MEDIA MOMENTS IN HISTORY	75	25		MAIN_OP	GE
23	504	II	IV	12045904B	INTRODUCTION TO PORTUGUESE	75	25		MAIN_OP	GE
24	504	II	IV	12055401	Hindi Ka Veshvik Paridrishye	75	25		MAIN_OP	GE
25	504	II	IV	12055402	Bhasha Sikshan	75	25		MAIN_OP	GE
26	504	II	IV	12055403	HINDI NATAK/AKANKI	75	25		MAIN_OP	GE
27	504	II	IV	12085401	Official Writings (Noting/ Drafting, Letter Writing)	75	25		MAIN_OP	GE
28	504	II	IV	12085424	BIOGRAPHY/AUTOGRAPHY	75	25		MAIN_OP	GE
29	504	II	IV	12105401	BIO ETHICS	75	25		MAIN_OP	GE
30	504	II	IV	12145901	STUDY OF URDU POETRY	75	25		MAIN_OP	GE
31	504	II	IV	12145902	STUDY OF SHORT STORY WRITER PREM CHAND	75	25		MAIN_OP	GE
32	504	II	IV	12145903	STUDY OF URDU PRASE-I	75	25		MAIN_OP	GE
33	504	II	IV	12145904	STUDY OF SHORT STORY WRITER MANTO STORY	75	25		MAIN_OP	GE
34	504	II	IV	12145905	STUDY OF URDU POETRY II	75	25		MAIN_OP	GE
35	504	II	IV	12145906	STUDY OF DEVELOPMENT OF URDU	75	25		MAIN_OP	GE
36	504	II	IV	12145907	STUDY OF URDU PRASE-II	75	25		MAIN_OP	GE
37	504	II	IV	12275201	INTRODUCTORY MACROECONOMICS	75	25		MAIN_OP	GE
38	504	II	IV	12275401	Indian Economy-II OR	75	25		MAIN_OP	GE
39	504	II	IV	12275402	Global Political Economy	75	25		MAIN_OP	GE
40	504	II	IV	12275403	Public Finance	75	25		MAIN_OP	GE
41	504	II	IV	12295401	Industrial Geography	75	25		MAIN_OP	GE
42	504	II	IV	12295402	Sustainable Development	75	25		MAIN_OP	GE
43	504	II	IV	12315423	MODERN DELHI	75	25		MAIN_OP	GE

44	504	II	IV	12315424	MAKING OF CONTEMPORARY INDIA	75	25		MAIN_OP	GE
45	504	II	IV	12335405	SOCIAL WORK WITH OLDER PERSON	75	25		MAIN_OP	GE
46	504	II	IV	12365420	INTEGER PROGRAMMING AND THEORY OF GAMES	75	25	50	MAIN_OP	GE
47	504	II	IV	12445304	KARNATAK MUSIC (VOCAL/INSTRUMENTAL/VEENA/VIOLIN) (PRACTICAL)			50	MAIN_OP	GE
48	504	II	IV	12445401	HINDUSTANI MUSIC (VOCAL/INSTRUMENTAL) SITAR/SAROD/GUITAR/VIOLIN/SANTOOR (THEORY)	38	12	50	MAIN_OP	GE
49	504	II	IV	12445402	HINDUSTANI MUSIC (VOCAL/INSTRUMENTAL) SITAR/SAROD/GUITAR/VIOLIN/SANTOOR (PRACTICAL)			50	MAIN_OP	GE
50	504	II	IV	12445403	KARNATAK MUSIC (VOCAL/INSTRUMENTAL/VEENA/VIOLIN) (THEORY)	38	12		MAIN_OP	GE
51	504	II	IV	12445404	KARNATAK MUSIC (VOCAL/INSTRUMENTAL/VEENA/VIOLIN) (PRACTICAL)			50	MAIN_OP	GE
52	504	II	IV	12445405	KARNATAK MUSIC PERCUSSION MRIDANGAM (THEORY)	38	12		MAIN_OP	GE
53	504	II	IV	12445406	KARNATAK MUSIC PERCUSSION MRIDANGAM (PRACTICAL)			50	MAIN_OP	GE
54	504	II	IV	12485201	MACROECONOMICS	75	25		MAIN_OP	GE
55	504	II	IV	12485203	FUNDAMENTALS OF FINANCE AND ITS APPLICATIONS	75	25		MAIN_OP	GE
56	504	II	IV	12555422	PHYSICAL EDUCATION-IV: POSTURE, ATHLETIC CARE AND FIRST AID	50	25	25	MAIN_OP	GE
57	504	II	IV	22415201	MACRO ECONOMICS (COMMERCE)	75	25		MAIN_OP	GE
58	504	II	IV	22415401	Indian Economy	75	25		MAIN_OP	GE
59	504	II	IV	22415402	Economics of Regulation of Domestic and Foreign Exchange Markets	75	25		MAIN_OP	GE
60	504	II	IV	32165401	Economic Botany and Biotechnology	75	25	50	MAIN_OP	GE
61	504	II	IV	32175915	SOLUTIONS, PHASE EQUILIBRIUM, CONDUCTANCE, ELECTROCHEMISTRY & FUNCTIONAL GROUP ORGANIC CHEMISTRY-II	75	25	50	MAIN_OP	GE
62	504	II	IV	32175916	CHEMISTRY OF D-BLOCK ELEMENTS, QUANTUM CHEMISTRY AND SPECTROSCOPY	75	25	50	MAIN_OP	GE
63	504	II	IV	32175917	ORGANOMETALLICS, BIOINORGANIC CHEMISTRY, POLYNUCLEAR HYDROCARBONS AND UV,IR SPECTROSCOPY	75	25	50	MAIN_OP	GE
64	504	II	IV	32225415	THERMAL PHYSICS	75	25	50	MAIN_OP	GE
65	504	II	IV	32225417	NUCLEAR AND PARTICLE PHYSICS	75	25		MAIN_OP	GE
66	504	II	IV	32225418	ASTRONOMY AND ASTROPHYSICS	75	25		MAIN_OP	GE
67	504	II	IV	32225421	ELEMENTS OF MODERN PHYSICS	75	25	50	MAIN_OP	GE
68	504	II	IV	32355402	Numerical Methods	75	25		MAIN_OP	GE
69	504	II	IV	32355444	ELEMENTS OF ANALYSIS	75	25		MAIN_OP	GE
70	504	II	IV	32375902	APPLIED STATISTICS	75	25	50	MAIN_OP	GE

71	504	II	IV	32515904	ANALYTICAL INSTRUMENTATION	75	25	50	MAIN_OP	GE
72	504	II	IV	32515909	INSTRUMENTATION	75	25	50	MAIN_OP	GE
73	504	II	IV	32515912	MICROPROCESSOR AND MICROCONTROLLER SYSTEMS	75	25	50	MAIN_OP	GE
74	504	II	IV	32515914	ENGINEERING MATHEMATICS	75	25	50	MAIN_OP	GE
75	504	II	IV	32535429	INDUSTRIAL AND FOOD MICROBIOLOGY	75	25	50	MAIN_OP	GE
76	504	II	IV	32535431	MICROBES IN ENVIRONMENT (THEORY)	75	25		MAIN_OP	GE
77	504	II	IV	32535432	MICROBES IN ENVIRONMENT (PRACTICAL)	75	25		MAIN_OP	GE
78	504	II	IV	32535433	MEDICAL MICROBIOLOGY AND IMMUNOLOGY (THEORY)	75	25	50	MAIN_OP	GE
79	504	II	IV	32535434	MEDICAL MICROBIOLOGY AND IMMUNOLOGY (PRACTICAL)	75	25		MAIN_OP	GE
80	504	II	IV	32535435	GENETIC ENGINEERING AND BIOTECHNOLOGY (THEORY)	75	25		MAIN_OP	GE
81	504	II	IV	32535436	GENETIC ENGINEERING AND BIOTECHNOLOGY (PRACTICAL)	75	25		MAIN_OP	GE
82	504	II	IV	61015913	PRODUCTION & OPERATIONS MANAGEMENT	75	25		MAIN_OP	GE
83	504	II	IV	61018407	INDIAN ECONOMY	75	25		MAIN_OP	GE
84	504	II	IV	61018408	MARKETING & PERSONAL SELLING	75	25		MAIN_OP	GE
85	504	II	IV	61018410	MANAGEMENT INFORMATION SYSTEM	75	25		MAIN_OP	GE
86	504	II	IV	61018415	MAKING DECISIONS	75	25		MAIN_OP	GE
87	504	II	IV	61018417	SCREEN & GFX COMMUNICATION	75	25		MAIN_OP	GE
88	504	II	IV	61018418	QUANTITATIVE TECHNIQUES	75	25		MAIN_OP	GE
89	504	II	IV	61018419	CYBER CRIMES & LAWS	75	25		MAIN_OP	GE
90	504	II	IV	61018445	ENTERPRENEURSHIP	75	25		MAIN_OP	GE
91	504	II	IV	12305901	Indian Society: Images and Realities	75	25		MAIN_OP	GE
92	504	II	IV	12305902	Family and Intimacy	75	25		MAIN_OP	GE
93	504	II	IV	12305903	Rethinking Development	75	25		MAIN_OP	GE
94	504	II	IV	12305904	Gender and Violence	75	25		MAIN_OP	GE
95	504	II	IV	12305905	Sociology of Social Movements	75	25		MAIN_OP	GE
96	504	II	IV	12305906	Sociology of Education	75	25		MAIN_OP	GE
97	504	II	IV	12305907	Sociology of Media	75	25		MAIN_OP	GE
98	504	II	IV	12305908	Population and Society	75	25		MAIN_OP	GE
99	504	II	IV	12015901	Reading & Writing Arabic	75	25		MAIN_OP	GE
100	504	II	IV	12035901	Academic Writing and Composition	75	25		MAIN_OP	GE
101	504	II	IV	12045901	Introduction to French	75	25		MAIN_OP	GE
102	504	II	IV	12095901	Introduction to Elementary Persian Language	75	25		MAIN_OP	GE
103	504	II	IV	12115901	Community Psychology	75	25		MAIN_OP	GE
104	504	II	IV	12115907	GENERAL PSYCHOLOGY	75	25		MAIN_OP	GE
105	504	II	IV	12125901	Modern Punjabi Poetry and Functional Punjabi	75	25		MAIN_OP	GE
106	504	II	IV	12325901	NATIONALISM IN INDIA	75	25		MAIN_OP	GE
107	504	II	IV	31145901	Basics of Polymer Science	75	25	50	MAIN_OP	GE
108	504	II	IV	32155901	Physiological Anthropology	75	25	50	MAIN_OP	GE
109	504	II	IV	32175901	ATOMIC STRUCTURE, BONDING, GENERAL ORGANIC CHEMISTRY & ALIPHATIC HYDROCARBONS	75	25	50	MAIN_OP	GE
110	504	II	IV	32175912	MOLECULES OF LIFE	75	25	50	MAIN_OP	GE

111	504	II	IV	32175913	CHEMISTRY OF S,P BLOCK ELEMENTS, STATES OF MATTER AND CHEMICAL KINETICS	75	25	50	MAIN_OP	GE
112	504	II	IV	32195901	Essentials Of Geology	75	25	50	MAIN_OP	GE
113	504	II	IV	32205901	Human Nutrition	75	25	50	MAIN_OP	GE
114	504	II	IV	32205921	Food Processing and Preservation	75	25	50	MAIN_OP	GE
115	504	II	IV	32235901	ANIMAL CELL BIOTECHNOLOGY	75	25	50	MAIN_OP	GE
116	504	II	IV	32495901	Biochemistry of Cell	75	25	50	MAIN_OP	GE
117	504	II	IV	32585901	Basics of Immunology	75	25	50	MAIN_OP	GE
118	504	II	IV	12125910	Media and Fuctional Punjabi	75	25		MAIN_OP	GE
119	504	II	IV	32155910	Visual Anthropology	75	25	50	MAIN_OP	GE
120	504	II	IV	32195910	Soils: Present And Past	75	25	50	MAIN_OP	GE
121	504	II	IV	32205910	Gender, Media and Society	75	25	50	MAIN_OP	GE
122	504	II	IV	32585910	Pharmacology and Toxicology	75	25	50	MAIN_OP	GE
123	504	II	IV	32155911	Fashion Anthropology	75	25	50	MAIN_OP	GE
124	504	II	IV	32195911	Studies On Cryosphere	75	25	50	MAIN_OP	GE
125	504	II	IV	32205911	Behaviour Change Communication	75	25	50	MAIN_OP	GE
126	504	II	IV	32515911	COMMUNICATION SYSTEMS	75	25	50	MAIN_OP	GE
127	504	II	IV	32585911	Tools and Model Organisms in Biomedical Research	75	25	50	MAIN_OP	GE
128	504	II	IV	32155912	Demographic Anthropology	75	25	50	MAIN_OP	GE
129	504	II	IV	32195912	Nuclear Waste Management	75	25	50	MAIN_OP	GE
130	504	II	IV	32205912	Information and Communication Technologies for Development	75	25	50	MAIN_OP	GE
131	504	II	IV	32155913	Urban Anthropology	75	25	50	MAIN_OP	GE
132	504	II	IV	32205913	Fashion: Design and Development	75	25	50	MAIN_OP	GE
133	504	II	IV	32155914	Anthropology of Health	75	25	50	MAIN_OP	GE
134	504	II	IV	32205914	Fashion Accessories	75	25	50	MAIN_OP	GE
135	504	II	IV	32205915	Textiles: Care and Conservation	75	25	50	MAIN_OP	GE
136	504	II	IV	32205916	Appreciation of Textile Crafts	75	25	50	MAIN_OP	GE
137	504	II	IV	32205917	Entrepreneurship and Enterprise Management	75	25	50	MAIN_OP	GE
138	504	II	IV	32205918	Interior Design	75	25	50	MAIN_OP	GE
139	504	II	IV	32205919	Facilities and Service Management	75	25	50	MAIN_OP	GE
140	504	II	IV	12015902	Let us Speak Arabic	75	25		MAIN_OP	GE
141	504	II	IV	12035902	Media and Communication Skills	75	25		MAIN_OP	GE
142	504	II	IV	12045902	INTRODUCTION TO GERMAN	55	25	20	MAIN_OP	GE
143	504	II	IV	12095902	Introduction to Intermediary Level Persian	75	25		MAIN_OP	GE
144	504	II	IV	12115902	Psychology for Living	75	25		MAIN_OP	GE
145	504	II	IV	12115908	YOUTH, GENDER AND IDENTITY	75	25		MAIN_OP	GE
146	504	II	IV	12125902	Modern Punjabi Story and Functional Punjabi	75	25		MAIN_OP	GE
147	504	II	IV	12325902	Contemporary Political Economy	75	25		MAIN_OP	GE
148	504	II	IV	31145902	Chemistry of Polymers	75	25	50	MAIN_OP	GE
149	504	II	IV	32155902	Sports and Nutritional Anthropology	75	25	50	MAIN_OP	GE
150	504	II	IV	32175902	CHEMICAL ENERGETICS, EQUILIBRIA & FUNCTIONAL GROUP ORGANIC CHEMISTRY-I	75	25	50	MAIN_OP	GE
151	504	II	IV	32195902	Rocks And Minerals	75	25	50	MAIN_OP	GE
152	504	II	IV	32205902	Nutrition: A Lifespan Approach	75	25	50	MAIN_OP	GE
153	504	II	IV	32205922	Chemistry of Food	75	25	50	MAIN_OP	GE
154	504	II	IV	32235902	Animal Diversity	75	25	50	MAIN_OP	GE

155	504	II	IV	32495902	Proteins and Enzymes	75	25	50	MAIN_OP	GE
156	504	II	IV	32585902	Biological Chemistry	75	25	50	MAIN_OP	GE
157	504	II	IV	32205920	Training and Development	75	25	50	MAIN_OP	GE
158	504	II	IV	12015903	India & Indians in Arabic Travelogues	75	25		MAIN_OP	GE
159	504	II	IV	12045903	Introduction to Italian	75	25		MAIN_OP	GE
160	504	II	IV	12095903	Functional Persian Grammar	75	25		MAIN_OP	GE
161	504	II	IV	12115903	Diagnostic Psychology	75	25		MAIN_OP	GE
162	504	II	IV	12115909	PSYCHOLOGY FOR HEALTH AND WELL-BEING	75	25		MAIN_OP	GE
163	504	II	IV	12125903	Punjabi Travologue and Functional Punjabi	75	25		MAIN_OP	GE
164	504	II	IV	12325903	Feminism: Theory and Practice (Swapped by Women, Power and Politics)	75	25		MAIN_OP	GE
165	504	II	IV	31145903	Polymer Testing and Characterization	75	25	50	MAIN_OP	GE
166	504	II	IV	32155903	Human Genetics	75	25	50	MAIN_OP	GE
167	504	II	IV	32195903	Physics And Chemistry Of Earth	75	25	50	MAIN_OP	GE
168	504	II	IV	32205903	Entrepreneurship for Small Catering Units	75	25	50	MAIN_OP	GE
169	504	II	IV	32205923	Sensory Evaluation of Food	75	25	50	MAIN_OP	GE
170	504	II	IV	32235903	Aquatic Biology	75	25	50	MAIN_OP	GE
171	504	II	IV	32495903	Intermediary Metabolism	75	25	50	MAIN_OP	GE
172	504	II	IV	32585903	Biosafety and Bioethics	75	25	50	MAIN_OP	GE
173	504	II	IV	12015904	Indo-Arab Relations	75	25		MAIN_OP	GE
174	504	II	IV	12035904	Language and Linguistics	75	25		MAIN_OP	GE
175	504	II	IV	12045904	INTRODUCTION TO PORTUGUESE	55	25	20	MAIN_OP	GE
176	504	II	IV	12095904	Spoken Persian	75	25		MAIN_OP	GE
177	504	II	IV	12115904	Environmental Psychology	75	25		MAIN_OP	GE
178	504	II	IV	12115910	PSYCHOLOGY AT WORK	75	25		MAIN_OP	GE
179	504	II	IV	12125904	Punjabi One-Act Play and Functional Punjabi	75	25		MAIN_OP	GE
180	504	II	IV	12325904	Gandhi and the Contemporary World	75	25		MAIN_OP	GE
181	504	II	IV	31145904	Polymer Modifiers and Waste Management	75	25	50	MAIN_OP	GE
182	504	II	IV	32155904	Neuro Anthropology	75	25	50	MAIN_OP	GE
183	504	II	IV	32195904	Earth Resources	75	25	50	MAIN_OP	GE
184	504	II	IV	32205904	CURRENT CONCERNS IN PUBLIC HEALTH NUTRITION	75	25		MAIN_OP	GE
185	504	II	IV	32205924	Food Microbiology and Food Safety	75	25	50	MAIN_OP	GE
186	504	II	IV	32235904	Environment And Public Health	75	25	50	MAIN_OP	GE
187	504	II	IV	32495904	Gene Organization, Expression and Regulation	75	25	50	MAIN_OP	GE
188	504	II	IV	32585904	Biostatistics	75	25	50	MAIN_OP	GE
189	504	II	IV	12015905	Introduction to Arab World & Culture	75	25		MAIN_OP	GE
190	504	II	IV	12035905	Contemporary India: Women and Empowerment	75	25		MAIN_OP	GE
191	504	II	IV	12045905	Introduction to Romanian	75	25		MAIN_OP	GE
192	504	II	IV	12095905	Spoken Persian Advance Level	75	25		MAIN_OP	GE
193	504	II	IV	12115905	Intergroup Relations	75	25		MAIN_OP	GE
194	504	II	IV	12115911	PSYCHOLOGY AND MEDIA	75	25		MAIN_OP	GE
195	504	II	IV	12125905	Punjabi Novel and Functional Punjabi	75	25		MAIN_OP	GE
196	504	II	IV	12325905	Understanding Ambedkar	75	25		MAIN_OP	GE
197	504	II	IV	31145905	Product Manufacturing and Processing	75	25	50	MAIN_OP	GE

198	504	II	IV	32155905	Forensic Dermatoglyphics	75	25	50	MAIN_OP	GE
199	504	II	IV	32195905	Natural Hazards And Disaster Management	75	25	50	MAIN_OP	GE
200	504	II	IV	32205905	Gender and Social Justice	75	25	50	MAIN_OP	GE
201	504	II	IV	32205925	Food Engineering and Packaging	75	25	50	MAIN_OP	GE
202	504	II	IV	32235905	Exploring The Brain: Structure And Function	75	25	50	MAIN_OP	GE
203	504	II	IV	32495905	Fundamentals of Cell Biology and Immunology	75	25	50	MAIN_OP	GE
204	504	II	IV	32585905	Bridging Information Technology and Biotechnology	75	25	50	MAIN_OP	GE
205	504	II	IV	12015906	Reform Movements in Modern Arabic	75	25		MAIN_OP	GE
206	504	II	IV	12035906	Gender and Human Rights*	75	25		MAIN_OP	GE
207	504	II	IV	12045906	Introduction to Spanish	75	25		MAIN_OP	GE
208	504	II	IV	12095906	Persian Newspaper and Journal Reading	75	25		MAIN_OP	GE
209	504	II	IV	12115912	INTER-GROUP RELATIONS	75	25		MAIN_OP	GE
210	504	II	IV	12125906	Punjabi Drama and Functional Punjabi	75	25		MAIN_OP	GE
211	504	II	IV	12325906	GOVERNANCE : ISSUES & CHALLENGES	75	25		MAIN_OP	GE
212	504	II	IV	31145906	Material Sciences	75	25	50	MAIN_OP	GE
213	504	II	IV	32155906	Paleoanthropology	75	25	50	MAIN_OP	GE
214	504	II	IV	32195906	Earth Surface Processes	75	25	50	MAIN_OP	GE
215	504	II	IV	32205906	Child Rights and Social Action	75	25	50	MAIN_OP	GE
216	504	II	IV	32205926	Technology of Plant and Animal Foods	75	25	50	MAIN_OP	GE
217	504	II	IV	32235906	Food, Nutrition And Health	75	25	50	MAIN_OP	GE
218	504	II	IV	32495906	Fundamentals of Genetic Engineering	75	25	50	MAIN_OP	GE
219	504	II	IV	32585906	Concepts in Biotechnology	75	25	50	MAIN_OP	GE
220	504	II	IV	12015907	Impact of Arab Scholars on European Renaissance	75	25		MAIN_OP	GE
221	504	II	IV	12035907	LANGUAGE LITERATURE AND CULTURE	75	25		MAIN_OP	GE
222	504	II	IV	12035908	READINGS IN INDIAN DIVERSITIES AND LITERARY MOVEMENT	75	25		MAIN_OP	GE
223	504	II	IV	12115913	YOUTH PSYCHOLOGY	75	25		MAIN_OP	GE
224	504	II	IV	12125907	Punjabi Qissa and Functional Punjabi	75	25		MAIN_OP	GE
225	504	II	IV	12325907	Politics of Globalization	75	25		MAIN_OP	GE
226	504	II	IV	31145907	Biomedical Applications of Polymers	75	25	50	MAIN_OP	GE
227	504	II	IV	32155907	Anthropology of Religion, Politics and Economy	75	25	50	MAIN_OP	GE
228	504	II	IV	32195907	Introduction To Sustainability	75	25	50	MAIN_OP	GE
229	504	II	IV	32205907	Care and Well-Being in Human Development	75	25	50	MAIN_OP	GE
230	504	II	IV	32235907	Human Physiology	75	25	50	MAIN_OP	GE
231	504	II	IV	32495907	Biochemical Correlations in Diseases	75	25	50	MAIN_OP	GE
232	504	II	IV	32585907	Concepts in Medicinal Chemistry and Drug Development	75	25	50	MAIN_OP	GE
233	504	II	IV	12015908	Introduction to History of Arabic language	75	25		MAIN_OP	GE
234	504	II	IV	12125908	Punjabi Folklore and Functional Punjabi	75	25		MAIN_OP	GE
235	504	II	IV	12325908	UNITED NATIONS AND GLOBAL CONFLICTS	75	25		MAIN_OP	GE
236	504	II	IV	31145908	Fibres and Rubbers	75	25	50	MAIN_OP	GE
237	504	II	IV	32155908	Tribal Cultures of India	75	25	50	MAIN_OP	GE

238	504	II	IV	32195908	Fossils And Their Applications	75	25	50	MAIN_OP	GE
239	504	II	IV	32205908	Adolescent Relationships	75	25	50	MAIN_OP	GE
240	504	II	IV	32235908	Insect Vectors And Diseases	75	25	50	MAIN_OP	GE
241	504	II	IV	32585908	Intellectual Property Rights (IPR) for Biologists	75	25	50	MAIN_OP	GE
242	504	II	IV	12125909	Parvasi Punjabi Prose and Functional Punjabi	75	25		MAIN_OP	GE
243	504	II	IV	32155909	Indian Archaeology	75	25	50	MAIN_OP	GE
244	504	II	IV	32195909	Martian Geology	75	25	50	MAIN_OP	GE
245	504	II	IV	32205909	Media, Culture and Society	75	25	50	MAIN_OP	GE
246	504	II	IV	32585909	Pathological Basis of Diseases	75	25	50	MAIN_OP	GE
247	504	II	IV	12135901	Basic Sanskrit	75	25		MAIN_OP	GE
248	504	II	IV	12135910	Individual, Family and Community In Indian Social Thought	75	25		MAIN_OP	GE
249	504	II	IV	12135911	Nationalism and Indian Literature	75	25		MAIN_OP	GE
250	504	II	IV	12135912	Indian Architectural System	75	25		MAIN_OP	GE
251	504	II	IV	12135902	Indian Culture and Social Issues	75	25		MAIN_OP	GE
252	504	II	IV	12135903	Sanskrit and Other Modern Indian Languages	75	25		MAIN_OP	GE
253	504	II	IV	12135904	Basic Principles of Indian Medicine System (Ayurveda)	75	25		MAIN_OP	GE
254	504	II	IV	12135905	Indian Aesthetics	75	25		MAIN_OP	GE
255	504	II	IV	12135906	Fundamentals of Indian Philosophy	75	25		MAIN_OP	GE
256	504	II	IV	12135907	Ancient Indian Polity	75	25		MAIN_OP	GE
257	504	II	IV	12135908	Indian Epigraphy & Paleography	75	25		MAIN_OP	GE
258	504	II	IV	12135909	Computer Applications for Sanskrit	75	25		MAIN_OP	GE
259	504	II	IV	12313405	Indian Art and Architecture (NC)	75	25		MAIN_OP	SEC
260	504	II	IV	12313406	Understanding Popular Culture (NC)	75	25		MAIN_OP	SEC
261	504	II	IV	42353404	COMPUTER ALGEBRA SYSTEMS (For B.Sc.)	38	12	50	MAIN_OP	SEC
262	504	II	IV	62203424	APPAREL ETAIL	50		50	MAIN_OP	SEC
263	504	II	IV	62203425	APPAREL RETAIL	50		50	MAIN_OP	SEC
264	504	II	IV	62273426	Research Methodology	75	25		MAIN_OP	SEC
265	504	II	IV	62313417	Documentation and Visual Culture	75	25		MAIN_OP	SEC
266	504	II	IV	62313426	Introducing Indian Art (NC)	75	25		MAIN_OP	SEC
267	504	II	IV	62313427	An Introduction to Archaeology (NC)	75	25		MAIN_OP	SEC
268	504	II	IV	62323424	Confilict and Peace Building Peace	75	25		MAIN_OP	SEC
269	504	II	IV	62353424	COMPUTER ALGEBRA SYSTEMS (FOR B.A.)	50		50	MAIN_OP	SEC
270	504	II	IV	62363424	Project Management	75	25		MAIN_OP	SEC
271	504	II	IV	62413424	E-Commerce (Only for B.A Prog)	75	25		MAIN_OP	SEC
272	504	II	IV	62413425	Investing in Stock Markets (Only for B.A Prog)	75	25		MAIN_OP	SEC
273	504	II	IV	11013303	Mudrit Madhem Ki Prist Sejja	75	25		MAIN_OP	SEC
274	504	II	IV	11013304	Redio Kareygram Aur Nirman	75	25		MAIN_OP	SEC
275	504	II	IV	11013401	Documentary Production	75	25		MAIN_OP	SEC
276	504	II	IV	11013402	Communication & Disaster Management	75	25		MAIN_OP	SEC
277	504	II	IV	11013403	DOCUMENTARY NIRMAN	50		50	MAIN_OP	SEC
278	504	II	IV	11013403P	DOCUMENTARY NIRMAN	75	25		MAIN_OP	SEC
279	504	II	IV	11013404	TELIVISON KARYKRAM: NIRMAN KEE PRAKRIYA	75	25		MAIN_OP	SEC

280	504	II	IV	12013901	KHATT-E RUQAH & KHATTE NASKH (INTRODUCTION & PRACTICE)	75	25		MAIN_OP	SEC
281	504	II	IV	12013902	ARABIC CHILDREN'S STORIES (READING & COMPREHENSION)	75	25		MAIN_OP	SEC
282	504	II	IV	12013903	Arabic Composing & Setting	75	25		MAIN_OP	SEC
283	504	II	IV	12013904	Computer Literacy (Arabic Software & Websites)	50		50	MAIN_OP	SEC
284	504	II	IV	12033901	FILM STUDIES *	75	25		MAIN_OP	SEC
285	504	II	IV	12033902	English Language Teaching	75	25		MAIN_OP	SEC
286	504	II	IV	12033903	Soft Skills	75	25		MAIN_OP	SEC
287	504	II	IV	12033904	Translation Studies	75	25		MAIN_OP	SEC
288	504	II	IV	12033905	Creative Writing	75	25		MAIN_OP	SEC
289	504	II	IV	12033906	Business Communication	75	25		MAIN_OP	SEC
290	504	II	IV	12033907	Technical Writing	75	25		MAIN_OP	SEC
291	504	II	IV	12043901	French in the Travel and Tourism Sector	50		50	MAIN_OP	SEC
292	504	II	IV	12043902	German in the Travel and Tourism Sector	50		50	MAIN_OP	SEC
293	504	II	IV	12043903	Italian in the Travel and Tourism Sector	50		50	MAIN_OP	SEC
294	504	II	IV	12043904	Spanish in the Travel and Tourism Sector	50		50	MAIN_OP	SEC
295	504	II	IV	12043905	BUSINESS FRENCH	50	50		MAIN_OP	SEC
296	504	II	IV	12043906	Business German	50		50	MAIN_OP	SEC
297	504	II	IV	12043907	BUSINESS ITALIAN	50	50		MAIN_OP	SEC
298	504	II	IV	12043908	Business Spanish	50		50	MAIN_OP	SEC
299	504	II	IV	12043909	Food and Social Life in the French speaking World*	50		50	MAIN_OP	SEC
300	504	II	IV	12043910	Food and Social Life in the German speaking World*	50		50	MAIN_OP	SEC
301	504	II	IV	12043911	Food and Social Life in Italy	50		50	MAIN_OP	SEC
302	504	II	IV	12043912	Food and Social Life in the Hispanic World*	50		50	MAIN_OP	SEC
303	504	II	IV	12043913	Media Skills*	50		50	MAIN_OP	SEC
304	504	II	IV	12043914	MEDIA SKILLS*	50	50		MAIN_OP	SEC
305	504	II	IV	12043915	Italian Studies: Media Skills*	50		50	MAIN_OP	SEC
306	504	II	IV	12043916	HISPANIC STUDIES: MEDIA SKILLS*	50	50		MAIN_OP	SEC
307	504	II	IV	12053405	KARYALYEE HINDI	75	25		MAIN_OP	SEC
308	504	II	IV	12053406	Bhashaye Dakshta: Samajh Aur Sanbhashan	75	25		MAIN_OP	SEC
309	504	II	IV	12053407	BHASHA AUR SMAJ	75	25		MAIN_OP	SEC
310	504	II	IV	12083901	Language in Advertisement	75	25		MAIN_OP	SEC
311	504	II	IV	12083902	LANGUAGE IN FILM	75	25		MAIN_OP	SEC
312	504	II	IV	12093901	Indo-Persian Literature: A brief History (13th - 16th Century)	75	25		MAIN_OP	SEC
313	504	II	IV	12093902	Indo-Persian Literature: A brief History (16th - 19th Century)	75	25		MAIN_OP	SEC
314	504	II	IV	12093903	Modern Persian Literature	50		50	MAIN_OP	SEC
315	504	II	IV	12093904	Introduction to Persian Rhetoric	50		50	MAIN_OP	SEC
316	504	II	IV	12103412	ART AND FILM APPRECIATION	75	25		MAIN_OP	SEC
317	504	II	IV	12113402	COMMUNICATION COMPETENCE (THEORY+ PRACTICAL)	38	12	50	MAIN_OP	SEC
318	504	II	IV	12113410	EFFECTIVE LEADERSHIP	38	12	50	MAIN_OP	SEC

319	504	II	IV	12113901	Emotional Intelligence (Theory+ Tutorial)	75	25		MAIN_OP	SEC
320	504	II	IV	12113902	STRESS MANAGEMENT (THEORY+ TUTORIAL)	75	25		MAIN_OP	SEC
321	504	II	IV	12113903	Effective Decision Making (Theory+ Tutorial)	50		50	MAIN_OP	SEC
322	504	II	IV	12113904	EDUCATIONAL PSYCHOLOGY (THEORY+ TUTORIAL)	75	25		MAIN_OP	SEC
323	504	II	IV	12113905	Selection and Training	75	25		MAIN_OP	SEC
324	504	II	IV	12113906	Personal Growth and Development (Theory+ Tutorial)	75	25		MAIN_OP	SEC
325	504	II	IV	12113907	PSYCHOLOGICAL SKILLS IN ORGANIZATION (THEORY+ TUTORIAL)	75	25		MAIN_OP	SEC
326	504	II	IV	12123901	Learning Skill of Media and Mass Communication	75	25		MAIN_OP	SEC
327	504	II	IV	12123902	LEARNING SKILL OF TRANSLATION	75	25		MAIN_OP	SEC
328	504	II	IV	12123903	Learning Skill of Art of Theatre	75	25		MAIN_OP	SEC
329	504	II	IV	12123904	LEARNING SKILL OF COMPUTERIZATION OF PUNJABI LANGUAGE	75	25		MAIN_OP	SEC
330	504	II	IV	12133901	Acting & Script Writing	75	25		MAIN_OP	SEC
331	504	II	IV	12133902	Reading skills in Brahmi Scripts	75	25		MAIN_OP	SEC
332	504	II	IV	12133903	Machine Translation: Tools and Techniques	75	25		MAIN_OP	SEC
333	504	II	IV	12133904	Evolution of Indian scripts	75	25		MAIN_OP	SEC
334	504	II	IV	12133905	SANSKRIT METERS AND MUSIC	75	25		MAIN_OP	SEC
335	504	II	IV	12143901	Learning Skills of Translation in Urdu	50		50	MAIN_OP	SEC
336	504	II	IV	12143902	LEARNING SKILLS OF AFSANA IN URDU	50		50	MAIN_OP	SEC
337	504	II	IV	12143903	LEARNING SKILLS OF DRAMA IN URDU	75	25		MAIN_OP	SEC
338	504	II	IV	12143903P	LEARNING SKILLS OF DRAMA IN URDU	50		50	MAIN_OP	SEC
339	504	II	IV	12143904	Learning Skills for Media Writings	50		50	MAIN_OP	SEC
340	504	II	IV	12273402	DATA ANALYSIS	75	25		MAIN_OP	SEC
341	504	II	IV	12273403	CONTEMPORARY ECONOMIC ISSUES	75	25		MAIN_OP	SEC
342	504	II	IV	12293403	Geographical Information System (Practical)			100	MAIN_OP	SEC
343	504	II	IV	12293404	Research Methods (Practical)			100	MAIN_OP	SEC
344	504	II	IV	12303402	TECHNIQUES OF ETHNOGRAPHIC FILM MAKING	75	25		MAIN_OP	SEC
345	504	II	IV	12313901	Understanding Heritage	75	25		MAIN_OP	SEC
346	504	II	IV	12313902	ART APPRECIATION: AN INTRODUCTION TO INDIAN ART	75	25		MAIN_OP	SEC
347	504	II	IV	12313903	Archives and museums	75	25		MAIN_OP	SEC
348	504	II	IV	12313904	UNDERSTANDING POPULAR CULTURE	75	25		MAIN_OP	SEC
349	504	II	IV	12323901	Your Laws, Your Rights	75	25		MAIN_OP	SEC
350	504	II	IV	12323902	PUBLIC OPINION AND SURVEY RESEARCH	75	25		MAIN_OP	SEC
351	504	II	IV	12323903	Legislative Practices and Procedures	75	25		MAIN_OP	SEC
352	504	II	IV	12323904	Peace and Conflict Resolution	75	25		MAIN_OP	SEC
353	504	II	IV	12333403	APPLICATION OF PROGRAMME MEDIA	75	25		MAIN_OP	SEC
354	504	II	IV	12333404	Skill and Technique of Field Work Practice.	75	25		MAIN_OP	SEC
355	504	II	IV	12443903	HARMONIUM COURSE FOR SKILL ENHANCEMENT COU	50		50	MAIN_OP	SEC

356	504	II	IV	12443906	HARMONIUM COURSE FOR SKILL ENHANCEMENT COURSE - II	38	12		MAIN_OP	SEC
357	504	II	IV	12443908	HARMONIUM COURSE FOR SKILL ENHANCEMENT COURSE - III	50		50	MAIN_OP	SEC
358	504	II	IV	12443910	HARMONIUM COURSE FOR SKILL ENHANCEMENT COURSE - IV	38	12	50	MAIN_OP	SEC
359	504	II	IV	12443911	TABLA COURSE FOR SKILL ENHANCEMENT COURSE - I	38	12	50	MAIN_OP	SEC
360	504	II	IV	12443912	TABLA COURSE FOR SKILL ENHANCEMENT COURSE - II	38	12	50	MAIN_OP	SEC
361	504	II	IV	12443913	TABLA COURSE FOR SKILL ENHANCEMENT COURSE - III	50		50	MAIN_OP	SEC
362	504	II	IV	12443914	TABLA COURSE FOR SKILL ENHANCEMENT COURSE - IV	38	12	50	MAIN_OP	SEC
363	504	II	IV	12443915	MRIDANGAM COURSE FOR SKILL ENHANCEMENT COURSE - I	38	12	50	MAIN_OP	SEC
364	504	II	IV	12443917	MRIDANGAM COURSE FOR SKILL ENHANCEMENT COURSE - II	50		50	MAIN_OP	SEC
365	504	II	IV	12443918	MRIDANGAM COURSE FOR SKILL ENHANCEMENT COURSE - III	50		50	MAIN_OP	SEC
366	504	II	IV	12443919	MRIDANGAM COURSE FOR SKILL ENHANCEMENT COURSE - IV	50		50	MAIN_OP	SEC
367	504	II	IV	12443920	VIOLIN (KARNATAK) COURSE FOR SKILL ENHANCEMENT COURSE - I	50		50	MAIN_OP	SEC
368	504	II	IV	12443921	VIOLIN (KARNATAK) COURSE FOR SKILL ENHANCEMENT COURSE - II	50		50	MAIN_OP	SEC
369	504	II	IV	12443922	VIOLIN (KARNATAK) COURSE FOR SKILL ENHANCEMENT COURSE - III	50		50	MAIN_OP	SEC
370	504	II	IV	12443923	VIOLIN (KARNATAK) COURSE FOR SKILL ENHANCEMENT COURSE - IV	50		50	MAIN_OP	SEC
371	504	II	IV	12443940	THUMRI-DADRA COURSE IN HUNDUSTANI MUSIC	38	12	50	MAIN_OP	SEC
372	504	II	IV	12483901	Entrepreneurial Skills	50		50	MAIN_OP	SEC
373	504	II	IV	12483902	INTRODUCTORY RESEARCH METHODS	50		50	MAIN_OP	SEC
374	504	II	IV	12483903	APPLIED ECONOMETRICS	50		50	MAIN_OP	SEC
375	504	II	IV	12483904	DATA BASE AND STATISTICAL PACKAGES	50		50	MAIN_OP	SEC
376	504	II	IV	22413405	ENTREPRENEURSHIP	75	25		MAIN_OP	SEC
377	504	II	IV	22413406	COLLECTIVE BARGAINING AND NEGOTIATION SKILLS	75	25		MAIN_OP	SEC
378	504	II	IV	22413407	E-FILING OF RETURNS	25	25	50	MAIN_OP	SEC
379	504	II	IV	22413408	CYBER CRIMES AND LAWS	75	25		MAIN_OP	SEC
380	504	II	IV	31073901	Medicinal Botany	50		50	MAIN_OP	SEC
381	504	II	IV	31073902	BIO FERTILIZERS	38	12	50	MAIN_OP	SEC
382	504	II	IV	31073904	PUBLIC HEALTH AND MANAGEMENT	38	12	50	MAIN_OP	SEC
383	504	II	IV	31073905	Biochemical Techniques	50		50	MAIN_OP	SEC
384	504	II	IV	31073906	RECOMBINANT DNA TECHNOLOGY	38	12	50	MAIN_OP	SEC
385	504	II	IV	31073906P	RECOMBINANT DNA TECHNOLOGY	50		50	MAIN_OP	SEC
386	504	II	IV	31143901	Paper 1- Biopolymers	50		50	MAIN_OP	SEC
387	504	II	IV	31143902	PAPER 2- ESTIMATION OF POLYMERS AND POLYMERIC COMPOUNDS	25	25	50	MAIN_OP	SEC
388	504	II	IV	31143903	Paper 3- Wire and Cable Technology	50		50	MAIN_OP	SEC
389	504	II	IV	31143904	Paper 4- Footwear Technology	50		50	MAIN_OP	SEC

390	504	II	IV	32153901	Public Health and Epidemiology	75	25		MAIN_OP	SEC
391	504	II	IV	32153902	Introduction to Biometry	50		50	MAIN_OP	SEC
392	504	II	IV	32153903	BUSINESS AND CORPORATE ANTHROPOLOGY	75	25		MAIN_OP	SEC
393	504	II	IV	32153904	Handwriting Identification and Recognition	50		50	MAIN_OP	SEC
394	504	II	IV	32153905	Media Anthropology	50		50	MAIN_OP	SEC
395	504	II	IV	32153906	Media Anthropology	50		50	MAIN_OP	SEC
396	504	II	IV	32153907	TOURISM ANTHROPOLOGY	75	25		MAIN_OP	SEC
397	504	II	IV	32163403	BIOFERTILIZERS	75	25	50	MAIN_OP	SEC
398	504	II	IV	32163404	MEDICINAL BOTANY	75	25	50	MAIN_OP	SEC
399	504	II	IV	32173901	IT SKILLS FOR CHEMISTS	38	12	50	MAIN_OP	SEC
400	504	II	IV	32173902	BASIC ANALYTICAL CHEMISTRY	38	12	50	MAIN_OP	SEC
401	504	II	IV	32173903	Chemical Technology & Society	75	25		MAIN_OP	SEC
402	504	II	IV	32173904	Chemoinformatics	50		50	MAIN_OP	SEC
403	504	II	IV	32173905	BUSINESS SKILLS FOR CHEMISTS	75	25		MAIN_OP	SEC
404	504	II	IV	32173906	INTELLECTUAL PROPERTY RIGHTS	75	25	50	MAIN_OP	SEC
405	504	II	IV	32173907	Analytical Clinical Biochemistry	38	12	50	MAIN_OP	SEC
406	504	II	IV	32173908	GREEN METHODS IN CHEMISTRY	38	12	50	MAIN_OP	SEC
407	504	II	IV	32173909	PHARMACEUTICAL CHEMISTRY	38	12	50	MAIN_OP	SEC
408	504	II	IV	32173910	Chemistry of Cosmetics & Perfumes	38	12	50	MAIN_OP	SEC
409	504	II	IV	32173911	PESTICIDE CHEMISTRY	38	12	50	MAIN_OP	SEC
410	504	II	IV	32173912	FUEL CHEMISTRY	38	12	50	MAIN_OP	SEC
411	504	II	IV	32193901	FIELD GEOLOGY -I (Basic field training)			50	MAIN_OP	SEC
412	504	II	IV	32193902	FIELD GEOLOGY -II (Geological Mapping)	50		50	MAIN_OP	SEC
413	504	II	IV	32193903	FIELD GEOLOGY -III (Economic Geology field)	50		50	MAIN_OP	SEC
414	504	II	IV	32193904	FIELD GEOLOGY -IV (Himalayan Geology field)	50		50	MAIN_OP	SEC
415	504	II	IV	32193905	FIELD GEOLOGY -V (Precambrian Geology field)	50		50	MAIN_OP	SEC
416	504	II	IV	32193906	FIELD GEOLOGY - VI (Visit to Engineering Project sites)	50		50	MAIN_OP	SEC
417	504	II	IV	32193907	FIELD GEOLOGY -VII (Stratigraphy and paleontology-related field)	50		50	MAIN_OP	SEC
418	504	II	IV	32193908	PROJECT WORK -VIII	50		50	MAIN_OP	SEC
419	504	II	IV	32203914	Home Based Catering (Theory)	50		50	MAIN_OP	SEC
420	504	II	IV	32203915	Entrepreneurship Development(Theory)	50		50	MAIN_OP	SEC
421	504	II	IV	32203916	Maternal and Child Nutrition (Theory)	50		50	MAIN_OP	SEC
422	504	II	IV	32203917	Food Fermentation Technology(Practical)			100	MAIN_OP	SEC
423	504	II	IV	32203918	EARLY CHILDHOOD CARE AND DEVELOPMENT (PRACTICAL)			100	MAIN_OP	SEC
424	504	II	IV	32203919	Confectionary Technology(Practical)			100	MAIN_OP	SEC
425	504	II	IV	32203920	Self Development and Well-Being (Practical)			100	MAIN_OP	SEC
426	504	II	IV	32203921	Project and Technical Report(Practical)			100	MAIN_OP	SEC
427	504	II	IV	32203922	Training and Capacity Building (Practical)			100	MAIN_OP	SEC
428	504	II	IV	32203923	Food Product Development(Practical)			100	MAIN_OP	SEC

429	504	II	IV	32203924	Advertising and Social Marketing (Practical)			100	MAIN_OP	SEC
430	504	II	IV	32203925	Surface Ornamentation (Practical)			100	MAIN_OP	SEC
431	504	II	IV	32203926	CAD in Textiles and Apparel (Practical)			100	MAIN_OP	SEC
432	504	II	IV	32203927	RESOURCES AND SUSTAINABLE DEVELOPMENT (PRACTICAL)			100	MAIN_OP	SEC
433	504	II	IV	32203928	Autocad and Spatial Planning (Practical)			100	MAIN_OP	SEC
434	504	II	IV	32203929	Understanding Psychology (Theory)	50		50	MAIN_OP	SEC
435	504	II	IV	32203930	Computer Applications in Communication and Media Design (Practical)			100	MAIN_OP	SEC
436	504	II	IV	32203931	Life Skills Education (Theory)	50		50	MAIN_OP	SEC
437	504	II	IV	32203932	INFORMATION, EDUCATION AND COMMUNICATION MATERIAL FOR DEVELOPMENT (PRACTICAL)			100	MAIN_OP	SEC
438	504	II	IV	32203933	Activities and Resources for Child Development â€” I (Practical)			100	MAIN_OP	SEC
439	504	II	IV	32203934	House Keeping (Theory)	50		50	MAIN_OP	SEC
440	504	II	IV	32203935	Activities and Resources for Child Development II (Practical)			100	MAIN_OP	SEC
441	504	II	IV	32203936	Travel and Tourism (Theory)	50		50	MAIN_OP	SEC
442	504	II	IV	32203937	Product Development in Textiles and Apparel (Practical)			100	MAIN_OP	SEC
443	504	II	IV	32203938	Nutrition Health Communication (Theory)	50		50	MAIN_OP	SEC
444	504	II	IV	32203939	IMAGE STYLING (PRACTICAL)			100	MAIN_OP	SEC
445	504	II	IV	32203940	Biophysics (Theory)	50		50	MAIN_OP	SEC
446	504	II	IV	32203941	Fashion Illustration (Practical)			100	MAIN_OP	SEC
447	504	II	IV	32203942	NGO Management & CSR (Theory)	50		50	MAIN_OP	SEC
448	504	II	IV	32223901	Physics Workshop Skills	50		50	MAIN_OP	SEC
449	504	II	IV	32223902	COMPUTATIONAL PHYSICS SKILLS	50		50	MAIN_OP	SEC
450	504	II	IV	32223903	ELECTRICAL CIRCUITS AND NETWORK SKILLS	50		50	MAIN_OP	SEC
451	504	II	IV	32223904	Basic Instrumentation Skills	50		50	MAIN_OP	SEC
452	504	II	IV	32223905	RENEWABLE ENERGY AND ENERGY HARVESTING	50		50	MAIN_OP	SEC
453	504	II	IV	32223906	Technical Drawing	50		50	MAIN_OP	SEC
454	504	II	IV	32223907	Radiation Safety	75	25		MAIN_OP	SEC
455	504	II	IV	32223908	APPLIED OPTICS	50		50	MAIN_OP	SEC
456	504	II	IV	32223909	WEATHER FORECASTING	50		50	MAIN_OP	SEC
457	504	II	IV	32233901	APICULTURE			100	MAIN_OP	SEC
458	504	II	IV	32233902	AQUARIUM FISH KEEPING			100	MAIN_OP	SEC
459	504	II	IV	32233903	MEDICAL DIAGNOSTICS			100	MAIN_OP	SEC
460	504	II	IV	32233904	RESEARCH METHODOLOGY (FOR SCIENCE COURSES)			100	MAIN_OP	SEC
461	504	II	IV	32233905	SERICULTURE			100	MAIN_OP	SEC
462	504	II	IV	32343406	PHP PROGRAMMING	25	25	50	MAIN_OP	SEC
463	504	II	IV	32353401	COMPUTER ALGEBRA SYSTEMS AND RELATED SOFTWARE	50		50	MAIN_OP	SEC
464	504	II	IV	32373901	STATISTICAL-DATA ANALYSIS USING SOFTWARE PACKAGES	50		50	MAIN_OP	SEC
465	504	II	IV	32373902	Statistical Data Analysis Using R	50	25	25	MAIN_OP	SEC

466	504	II	IV	32373903	Statistical Techniques for Research Methods	50		50	MAIN_OP	SEC
467	504	II	IV	32373904	Data Base Management Systems	50		50	MAIN_OP	SEC
468	504	II	IV	32493901	Tools and Techniques in Biochemistry	50		50	MAIN_OP	SEC
469	504	II	IV	32493902	Protein Purification Techniques	50		50	MAIN_OP	SEC
470	504	II	IV	32493903	Clinical Biochemistry	50		50	MAIN_OP	SEC
471	504	II	IV	32493904	Bioinformatics	50		50	MAIN_OP	SEC
472	504	II	IV	32493905	Recombinant DNA Technology	50		50	MAIN_OP	SEC
473	504	II	IV	32513901	DESIGN AND FABRICATION OF PRINTED CIRCUIT BOARDS	25	25	50	MAIN_OP	SEC
474	504	II	IV	32513902	Programming in C	50		50	MAIN_OP	SEC
475	504	II	IV	32513903	ROBOTICS	25	25	50	MAIN_OP	SEC
476	504	II	IV	32513904	VLSI Design and Verification	50		50	MAIN_OP	SEC
477	504	II	IV	32513905	MOBILE APPLICATIONS DEVELOPMENT	25	25	50	MAIN_OP	SEC
478	504	II	IV	32513906	Testing and Calibration	50		50	MAIN_OP	SEC
479	504	II	IV	32513907	Internet and Java Programming	25	25	50	MAIN_OP	SEC
480	504	II	IV	32513908	PLC and SCADA	50		50	MAIN_OP	SEC
481	504	II	IV	32513909	Programming with LabVIEW	25	25	50	MAIN_OP	SEC
482	504	II	IV	32513910	VIRTUAL INSTRUMENTATION	25	25	50	MAIN_OP	SEC
483	504	II	IV	32513911	PROGRAMMING USING MATLAB	25	25	50	MAIN_OP	SEC
484	504	II	IV	32533931	MICROBIAL QUALITY CONTROL IN FOOD AND PHARMACEUTICAL INDUSTRIES	50		50	MAIN_OP	SEC
485	504	II	IV	32533932	FOOD FERMENTATION TECHNIQUES	50		50	MAIN_OP	SEC
486	504	II	IV	32533933	MICROBIAL DIAGNOSIS IN HEALTH CLINICS	50		50	MAIN_OP	SEC
487	504	II	IV	32533934	MANAGEMENT OF HUMAN MICROBIAL DISEASES	50		50	MAIN_OP	SEC
488	504	II	IV	32533935	BIOFERTILIZERS AND BIOPESTICIDES	50	25	25	MAIN_OP	SEC
489	504	II	IV	32533936	MICROBIOLOGICAL ANALYSIS OF AIR AND WATER	50		50	MAIN_OP	SEC
490	504	II	IV	32583901	METHODS IN EPIDEMIOLOGICAL DATA ANALYSIS (EDA)	25	25	50	MAIN_OP	SEC
491	504	II	IV	32583901B	METHODS IN EPIDEMIOLOGICAL DATA ANALYSIS (EDA)	50		50	MAIN_OP	SEC
492	504	II	IV	32583902	MEDICAL LABORATORY DIAGNOSTICS (MLD)	25	25	50	MAIN_OP	SEC
493	504	II	IV	32583902P	MEDICAL LABORATORY DIAGNOSTICS (MLD)			100	MAIN_OP	SEC
494	504	II	IV	32583903	TECHNIQUES FOR FORENSIC SCIENCE	25	25	50	MAIN_OP	SEC
495	504	II	IV	32583904	Tools in Modern Biology	50		50	MAIN_OP	SEC
496	504	II	IV	42163402	Medicinal Botany	50		50	MAIN_OP	SEC
497	504	II	IV	42173901	Plants Quarantine	50		50	MAIN_OP	SEC
498	504	II	IV	42173902	Biotechnolgy			100	MAIN_OP	SEC
499	504	II	IV	42173903	Plant health diagnostics and Management	50		50	MAIN_OP	SEC
500	504	II	IV	42173905	Plants regulators and Economic Botany	50		50	MAIN_OP	SEC
501	504	II	IV	42173906	Forensic Science	50		50	MAIN_OP	SEC
502	504	II	IV	42173907	BIOTECHNOLOGICAL CONTROL OF PEST			100	MAIN_OP	SEC
503	504	II	IV	42173909	BIOLOGICAL CONTROL OF CROP PESTS			100	MAIN_OP	SEC
504	504	II	IV	42173910	Intellectual Property Rights(IPR)	75	25		MAIN_OP	SEC
505	504	II	IV	42173911	INSECT TOXICOLOGY			100	MAIN_OP	SEC
506	504	II	IV	42173913	Conventional Insecticides	50		50	MAIN_OP	SEC

507	504	II	IV	42173915	USE OF NUCLEAR TECHNOLOGY FOR AGRO-PEST MANAGEMENT			100	MAIN_OP	SEC
508	504	II	IV	42173916	Pesticide Chemistry	50		50	MAIN_OP	SEC
509	504	II	IV	42173917	Biological Insecticides	50		50	MAIN_OP	SEC
510	504	II	IV	42173918	Pesticide Formulations	50		50	MAIN_OP	SEC
511	504	II	IV	42173919	Analytical Techniques involved in Pesticide Analysis	75	25		MAIN_OP	SEC
512	504	II	IV	42173920	Quality control in IPM	50		50	MAIN_OP	SEC
513	504	II	IV	42173921	Medicinal Plants and IPR (Intellectual Property Rights)	50		50	MAIN_OP	SEC
514	504	II	IV	42173922	Analytical Clinical Biochemistry	38	12	50	MAIN_OP	SEC
515	504	II	IV	42173923	BASIC ANALYTICAL CHEMISTRY	38	12	50	MAIN_OP	SEC
516	504	II	IV	42173924	INSTRUMENTAL METHODS OF ANALYSIS	38	12	50	MAIN_OP	SEC
517	504	II	IV	42203901	Biophysics	50		50	MAIN_OP	SEC
518	504	II	IV	42203902	Computer Applications in Fashion Design Practical			100	MAIN_OP	SEC
519	504	II	IV	42203903	RESOURCE MANAGEMENT AND SUSTAINABLE DEVELOPMENT PRACTICAL			100	MAIN_OP	SEC
520	504	II	IV	42203904	Autocad and Space Planning Practical			100	MAIN_OP	SEC
521	504	II	IV	42203905	Social Media and Digital Communication(Practical)			100	MAIN_OP	SEC
522	504	II	IV	42203906	Basics of Design Practical			100	MAIN_OP	SEC
523	504	II	IV	42203907	Computer Applications in Communication and Media Design Practical			100	MAIN_OP	SEC
524	504	II	IV	42203908	Information, Education and Communication Material for Development Practical			100	MAIN_OP	SEC
525	504	II	IV	42203909	House Keeping	50		50	MAIN_OP	SEC
526	504	II	IV	42203910	Nutrition Health Communication	50		50	MAIN_OP	SEC
527	504	II	IV	42203911	Training for Development Practical			100	MAIN_OP	SEC
528	504	II	IV	42203912	Life Skills Education	50		50	MAIN_OP	SEC
529	504	II	IV	42203913	Activities and Resources for Child Development – I Practical			100	MAIN_OP	SEC
530	504	II	IV	42203914	Activities and Resources for Child Development II Practical			100	MAIN_OP	SEC
531	504	II	IV	42203915	Product Development in Textiles and Apparel Practical			100	MAIN_OP	SEC
532	504	II	IV	42203916	IMAGE STYLING (PRACTICAL)			100	MAIN_OP	SEC
533	504	II	IV	42203917	Fashion Illustration Practical			100	MAIN_OP	SEC
534	504	II	IV	42203918	Travel and Tourism	50		50	MAIN_OP	SEC
535	504	II	IV	42203919	Overview of Indian Economy (Only for B.Sc. (P) Home Sc.)	75	25		MAIN_OP	SEC
536	504	II	IV	42203920	Textile Design Practical			100	MAIN_OP	SEC
537	504	II	IV	42203921	Understanding Psychology	75	25		MAIN_OP	SEC
538	504	II	IV	42203922	Advocacy and Behavior Change Communication Practical			100	MAIN_OP	SEC
539	504	II	IV	42203923	Human Physiology	50		50	MAIN_OP	SEC
540	504	II	IV	42203924	Bakery Science Practical			100	MAIN_OP	SEC
541	504	II	IV	42203925	Home Based Catering	50		50	MAIN_OP	SEC
542	504	II	IV	42203926	Nutrition and Fitness	50		50	MAIN_OP	SEC

543	504	II	IV	42203927	EARLY CHILDHOOD CARE AND EDUCATION PRACTICAL			100	MAIN_OP	SEC
544	504	II	IV	42203928	Adolescentsâ€™ Relations and Well-Being Practical			100	MAIN_OP	SEC
545	504	II	IV	42203929	NGO Management & CSR	50		50	MAIN_OP	SEC
546	504	II	IV	42203930	SOCIOLOGY OF WORKING WITH FAMILIES AND COMMUNITIES	75	25		MAIN_OP	SEC
547	504	II	IV	42203930P	SOCIOLOGY OF WORKING WITH FAMILIES AND COMMUNITIES			100	MAIN_OP	SEC
548	504	II	IV	42203957	RESOURCE MANAGEMENT AND SUSTAINABLE DEVELOPMENT			100	MAIN_OP	SEC
549	504	II	IV	42203957B	RESOURCE MANAGEMENT AND SUSTAINABLE DEVELOPMENT	50		50	MAIN_OP	SEC
550	504	II	IV	42233902	Aquatic Biology	50		50	MAIN_OP	SEC
551	504	II	IV	42233903	MEDICAL DIAGNOSTICS			100	MAIN_OP	SEC
552	504	II	IV	42233904	Public Health and Hygiene	50		50	MAIN_OP	SEC
553	504	II	IV	42343408	PHP PROGRAMMING	25	25	50	MAIN_OP	SEC
554	504	II	IV	42363402	Project Management	50		50	MAIN_OP	SEC
555	504	II	IV	42363406	Project Management	50		50	MAIN_OP	SEC
556	504	II	IV	42373407	Statistical Computing using C	50		50	MAIN_OP	SEC
557	504	II	IV	52413401	E-COMMERCE	75	25		MAIN_OP	SEC
558	504	II	IV	52413402	INVESTING IN STOCK MARKETS	75	25		MAIN_OP	SEC
559	504	II	IV	61013923	E COMMERCE	50	25	25	MAIN_OP	SEC
560	504	II	IV	62013905	Arabic Composing & Setting	75	25		MAIN_OP	SEC
561	504	II	IV	62013906	Arabic For Beginners	75	25		MAIN_OP	SEC
562	504	II	IV	62036401	Translation Studies and Principles of Translation	75	25		MAIN_OP	SEC
563	504	II	IV	62043402	FRENCH THROUGH AUDIO VISUAL METHODS: FILMS(FRENCH)	75	25		MAIN_OP	SEC
564	504	II	IV	62043406	GERMAN THROUGH AUDIO VISUAL METHODS: FILMS(GERMAN)	75	25		MAIN_OP	SEC
565	504	II	IV	62043411	SPANISH THROUGH AUDIO VISUAL METHODS: FILMS(SPANISH)	75	25		MAIN_OP	SEC
566	504	II	IV	62053403	Hindi Shikshan	50		50	MAIN_OP	SEC
567	504	II	IV	62053404	Paaribhashik Shabdawali Evam Kosh Vigyaan	50		50	MAIN_OP	SEC
568	504	II	IV	62053407	BHASHAYI DAKSHTA	75	25		MAIN_OP	SEC
569	504	II	IV	62053408	VIGYAPAN OR HINDI BHASHA	75	25		MAIN_OP	SEC
570	504	II	IV	62053409	COMPUTER OR HINDI BHASHA	75	25		MAIN_OP	SEC
571	504	II	IV	62073413	Understanding Hindi as a Foreign Language	50		50	MAIN_OP	SEC
572	504	II	IV	62083923	LANGUAGE IN FILM (NC)	75	25		MAIN_OP	SEC
573	504	II	IV	62093914	Modern Persian Literature	50		50	MAIN_OP	SEC
574	504	II	IV	62093915	Indo-Persian Literature: A brief History (16th - 19th Century)	75	25		MAIN_OP	SEC
575	504	II	IV	62093916	Indo-Persian Literature: A brief History (13th - 16th Century)	75	25		MAIN_OP	SEC
576	504	II	IV	62093917	GHAZAL-WRITING IN PERSIAN	75	25		MAIN_OP	SEC
577	504	II	IV	62103410	YOGA PHILOSOPHY	75	25		MAIN_OP	SEC
578	504	II	IV	62116904	Managing human resources	75	25		MAIN_OP	SEC
579	504	II	IV	62116905	Psychology in education	75	25		MAIN_OP	SEC
580	504	II	IV	62116908	DEVELOPING EMOTIONAL COMPETENCE	75	25		MAIN_OP	SEC

581	504	II	IV	62123918	Learning Skill of Film Making	75	25		MAIN_OP	SEC
582	504	II	IV	62123919	Learning Skill of Punjabi Lexicography	75	25		MAIN_OP	SEC
583	504	II	IV	62123951	LEARNING SKILL OF CREATIVE WRITING	75	25		MAIN_OP	SEC
584	504	II	IV	62123952	LEARNING SKILLS OF DRAMA AND THEATRE	75	25		MAIN_OP	SEC
585	504	II	IV	62136938	Yogasutra of Patanjali	75	25		MAIN_OP	SEC
586	504	II	IV	62136939	INDIAN THEATRE	75	25		MAIN_OP	SEC
587	504	II	IV	62136949	BASIC ELEMENTS OF AYURVEDA	75	25		MAIN_OP	SEC
588	504	II	IV	62143424	STUDY OF FILM AND STAGE DRAMA	50		50	MAIN_OP	SEC
589	504	II	IV	62153401	Business Communications and personality Development	75	25		MAIN_OP	SEC
590	504	II	IV	62153402	Business Communications and Personality Development	50		50	MAIN_OP	SEC
591	504	II	IV	62153403	Business Communications and Personality Development	50		50	MAIN_OP	SEC
592	504	II	IV	62153404	4 Business Communications and Personality Development	50		50	MAIN_OP	SEC
593	504	II	IV	62153405	Business Communications and Personality Development	50		50	MAIN_OP	SEC
594	504	II	IV	62153406	Business Communications and personality Development	50		50	MAIN_OP	SEC
595	504	II	IV	62153407	Business Communications and Personality Development	50		50	MAIN_OP	SEC
596	504	II	IV	62203302	HOME BASED CATERING	75	25		MAIN_OP	SEC
597	504	II	IV	62203406	Effective Dressing Skills	50		50	MAIN_OP	SEC
598	504	II	IV	62203407	Behaviour Change Communication and Advocacy	50		50	MAIN_OP	SEC
599	504	II	IV	62203408	INTRODUCTION TO GUIDANCE AND COUNSELING	75	25		MAIN_OP	SEC
600	504	II	IV	62203409	NUTRITION AND FITNESS	75	25		MAIN_OP	SEC
601	504	II	IV	62203415	ENTERPRENEURSHIP DEVELOPMENT (THEORY)	75	25		MAIN_OP	SEC
602	504	II	IV	62203416	CONFECTIONERY TECHNOLOGY (PRACTICAL)			100	MAIN_OP	SEC
603	504	II	IV	62203426	HOME BASED CATERING (ONLY FOR BA PROG.)	75	25		MAIN_OP	SEC
604	504	II	IV	62203450	RETAIL DESIGN	50		50	MAIN_OP	SEC
605	504	II	IV	62203910	Milk and Milk Product Technology	50		50	MAIN_OP	SEC
606	504	II	IV	62203911	NUTRITION AND WELLBEING			100	MAIN_OP	SEC
607	504	II	IV	62293405	REMOTE SENSING AND GPS BASED PROJECT REPORT			100	MAIN_OP	SEC
608	504	II	IV	62303401	Gender Sensitization	75	25		MAIN_OP	SEC
609	504	II	IV	62313415	AN INTRODUCTION TO INDIAN ARCHAEOLOGY	75	25		MAIN_OP	SEC
610	504	II	IV	62313910	HISTORICAL TOURISM: THEORY AND PRACTICE	75	25		MAIN_OP	SEC
611	504	II	IV	62313911	Archives and Museums	75	25		MAIN_OP	SEC
612	504	II	IV	62323412	PUBLIC OPINION AND SURVEY RESEARCH	75	25		MAIN_OP	SEC
613	504	II	IV	62323448	DEMOCRATIC AWARENESS THROUGH LEGAL LITERACY	75	25		MAIN_OP	SEC
614	504	II	IV	62323449	LEGISLATIVE SUPPORT	75	25		MAIN_OP	SEC
615	504	II	IV	62343414	SEARCH ENGINE OPTIMISATION	25	25	50	MAIN_OP	SEC

616	504	II	IV	62373902	Simulation Techniques in Statistics	50		50	MAIN_OP	SEC
617	504	II	IV	62373903	STATISTICAL COMPUTATIONS USING SOFTWARE (SPSS/R)	50	25	25	MAIN_OP	SEC
618	504	II	IV	62373904	Data Analysis using Spread Sheet	50		50	MAIN_OP	SEC
619	504	II	IV	62443916	VALUE BASED & PRACTICAL ORIENTED COURSE FOR HINDUSTANI MUSIC (VOCAL/INSTRUMENTAL)	38	12	50	MAIN_OP	SEC
620	504	II	IV	62443916P	VALUE BASED & PRACTICAL ORIENTED COURSE FOR HINDUSTANI MUSIC (VOCAL/INSTRUMENTAL)			100	MAIN_OP	SEC
621	504	II	IV	62553439	SPORTS INDUSTRY AND MARKETING	75	25		MAIN_OP	SEC
622	504	II	IV	62553440	MEDIA CAREERS IN PHYSICAL EDUCATION	50	25	25	MAIN_OP	SEC
623	504	II	IV	12443924	MRIDANGAM COURSE FOR SKILL ENHANCEMENT COURSE - I	38	12	50	MAIN_OP	SEC
624	504	II	IV	12443925	HARMONIUM COURSE FOR SKILL ENHANCEMENT COURSE - II(PRACTICAL)			100	MAIN_OP	SEC
625	504	II	IV	12443926	HARMONIUM COURSE FOR SKILL ENHANCEMENT COURSE - III(PRACTICAL)			100	MAIN_OP	SEC
626	504	II	IV	12443927	HARMONIUM COURSE FOR SKILL ENHANCEMENT COURSE - IV(PRACTICAL)			100	MAIN_OP	SEC
627	504	II	IV	12443928	TABLA COURSE FOR SKILL ENHANCEMENT COURSE - I(PRACTICAL)	38	12		MAIN_OP	SEC
628	504	II	IV	12443929	TABLA COURSE FOR SKILL ENHANCEMENT COURSE - II(PRACTICAL)			100	MAIN_OP	SEC
629	504	II	IV	12443930	TABLA COURSE FOR SKILL ENHANCEMENT COURSE - III(PRACTICAL)			100	MAIN_OP	SEC
630	504	II	IV	12443931	TABLA COURSE FOR SKILL ENHANCEMENT COURSE - IV(PRACTICAL)			100	MAIN_OP	SEC
631	504	II	IV	12443932	MRIDANGAM COURSE FOR SKILL ENHANCEMENT COURSE - I(PRACTICAL)			100	MAIN_OP	SEC
632	504	II	IV	12443933	MRIDANGAM COURSE FOR SKILL ENHANCEMENT COURSE - II(PRACTICAL)			100	MAIN_OP	SEC
633	504	II	IV	12443935	MRIDANGAM COURSE FOR SKILL ENHANCEMENT COURSE - IV(PRACTICAL)			100	MAIN_OP	SEC
634	504	II	IV	12443936	VIOLIN (KARNATAKA) COURSE FOR SKILL ENHANCEMENT COURSE - I(PRACTICAL)			100	MAIN_OP	SEC
635	504	II	IV	12443937	VIOLIN (KARNATAKA) COURSE FOR SKILL ENHANCEMENT COURSE - II(PRACTICAL)			100	MAIN_OP	SEC
636	504	II	IV	12443938	VIOLIN (KARNATAKA) COURSE FOR SKILL ENHANCEMENT COURSE - III(PRACTICAL)			100	MAIN_OP	SEC

637	504	II	IV	12443939	VIOLIN (KARNATAKA) COURSE FOR SKILL ENHANCEMENT COURSE - IV(PRACTICAL)			100	MAIN_OP	SEC
638	504	II	IV	61013916	IT TOOLS FOR BUSINESS	50		50	MAIN_OP	SEC
639	504	II	IV	61013921	IT TOOLS FOR BUSINESS	50		50	MAIN_OP	SEC
640	504	II	IV	61013917	FINANCIAL SOFTWARE PACKAGES (S)	50	25	25	MAIN_OP	SEC
641	504	II	IV	61013922	PERSONALITY DEVELOPMENT & COMMUNICATION SKILLS	75	25		MAIN_OP	SEC
642	504	II	IV	61013918	PERSONALITY DEVELOPMENT & COMMUNICATION SKILLS	50		50	MAIN_OP	SEC
643	504	II	IV	61013919	RESEARCH SOFTWARE PACKAGE	50	25	25	MAIN_OP	SEC
644	504	II	IV	61013924	STATISTICAL SOFTWARE PACKAGES (S)	50	25	25	MAIN_OP	SEC
645	504	II	IV	61013920	SUMMER INTERNSHIP (6-8 WEEKS)	50		50	MAIN_OP	SEC
646	504	II	IV	61013925	FINANCIAL SOFTWARE PACKAGE (S)	50	25	25	MAIN_OP	SEC