

Paper code	Paper Name		Max. Mark	Credit
6003	6B11AUA	Modern Arabic Prose and Novel	40	4
6004	6B12AUA	Modern Arabic Poetry	40	3
6005	6B13AUA	Women Writings in Arabic & Philosophical Thoughts	40	4
6006	6B14AUA	Fiqh Studies	40	4
6007	6B15AUA	Arabic for Tours and Travels	40	3
6008	6B16AUA	Project	20	2
6009	6B12ARB	Modern Arabic Poetry	40	3
6010	6B13ARB	Methodology of Teaching Arabic	40	5
6011	6B14ARB	Arabic Drama and Short Stories	40	4
6012	6B15ARB	Informatics and Translation in Arabic	24	4
6013	6B16ARB	Project	36	4
6014	6B23ARB	Informatics and Translation In Arabic	40	4
6015	6B12ECO	Basic Tools for Economic Analysis-II	40	4
6016	6B13ECO	Central Themes in Indian Economy	40	4
6017	6B14ECO	Public Economics	40	4
6018	6B15ECO	Basic Econometric Analysis	40	4
6019	6B16ECO	Project	20	2
6020	6B13DECO	Economics of Development and Planning- II	40	4
6021	6B16DECO	Project	20	2
6022	6B11ENG	Project	20	2
6023	6B12ENG	Malayalam Literature in Translation	40	4
6024	6B13ENG	New Literatures in English	40	4
6025	6B14ENG	Indian Writing in English	40	4
6026	6B15ENG	Film Studies	40	4
6027	6B16ENG	World Literature in Translation	40	4
6028	6B16ENG	Indian Writing in Translation	40	4
6029	6B16ENG	Writing for Media	40	4
6030	6B12FNG	Introduction to Literary Theory and Criticism	40	5
6031	6B13FNG	Introduction to Creative Writing	40	4
6032	6B14FNG	English Language Teaching	40	4
6033	6B15FNG	Film Studies	40	5
6034	6B16FNG	Project	20	2
6035	6B12FHI	Paschatya Kavyasastra	40	4
6036	6B13FHI	Bhasha Vigyan	40	4
6037	6B14FHI	Hindi Bhasha Ki Utpathi Aur Vikas	40	4
6038	6B15FHI	Hindi Kahani	40	4
6039	6B16FHI	Prayojana Karya	16	2
6040	6B12HIN	Samanya Bhasha Vigyan	40	4
6041	6B13HIN	Hindi Kavitha	40	4
6042	6B14HIN	Hindi Alochana	40	4
6043	6B15HIN	Paschatya Soundarya Sastra	40	4
6044	6B12HIS	Indian Historiography	40	4
6045	6B13HIS	Problems in Contemporary World	40	4

6046	6B14HIS	Colonialism and Transformation of Indian Society	40	5
6047	6B15HIS	Freedom Struggle in India	40	5
6048	6B16HIS	Project	20	2
6049	6B09ISH	History and Culture of Kerala Muslims	40	4
6050	6B10ISH	Contemporary Muslim World	40	4
6051	6B11ISH	Palastine Problem and Egypt	20	2
6052	6B23ARB	Informatics and Translation in Arabic	40	4
6053	6B24ARB	Project & Desk-Top Printing in Arabic	60	6
6054	6B12KAN	General Linguistics and History of Kannada Language	40	4
6055	6B13KAN	Introduction to Translation Studies	40	4
6056	6B14KAN	Special Author- Govinda Pai	40	4
6057	6B15KAN	Paleography and Incriptions	40	4
6058	6B16KAN	Project	20	2
6059	6B12MAL	Arangum Porulum	40	4
6060	6B13MAL	Paristhithi - Dalit - Sthreevadam	40	4
6061	6B14MAL	Pothuvivarasasthram	40	4
6062	6B15MAL	Gadya Sahithyam	40	4
6063	6B16MAL	Project	20	2
6064	6B12PHI	Applied Political Philosophy	40	5
6065	6B13PHI	Environmental Ethics	40	4
6066	6B14PHI	Philosophy of Values	40	4
6067	6B15PHI	Western Aesthetics	40	4
6068	6B16PHI	Project	20	2
6069	6B12POL	International Politics: Issues and Trends	40	4
6070	6B13POL	Indias Foreign Policy	40	4
6071	6B14POL	Indian Political Thought	40	4
6072	6B15POL	Human Rights	40	4
6073	6B16POL	Project Work	20	2
6074	6B12SKT	Vyakarana-2	40	4
6075	6B13SKT	Sankhya and Yoga	40	4
6076	6B14SKT	Alamkarasastra	40	4
6077	6B15SKT	Bhagavadgita and Upanishad	40	4
6078	6B16SKT	Project	20	2
6079	6B09URD	Thareekh-E-Adab-E-Urdu	40	4
6080	6B10URD	Special Study on Allama Iqbal	40	4
6081	6B11URD	Project Work	40	4
6082	6B14TTM	Tourism Marketing	40	4
6083	6B15TTM	Tourism Economics	40	4
6084	6B16TTM	Numerical Skills and Basic Hotel Accounting	40	3
6085	6B17TTM	International Business Relations for Tourism	40	3
6086	6B18TTM	Tourism in the 21St Century	40	3
6087	6B19TTM	Tourism Practicum and Viva Voce III	80	3
6088	6B20TTM	Project Dissertation and Viva Voce	20	2
6089	6B14BBM	Consumer Behaviour	40	4

6090	6B15BBM	Sales and Distribution Management	40	4
6091	6B16BBM	Retail Management	40	4
6092	6B17BBM	Services Marketing	40	4
6093	6B18BBM	Organizational Training & Project Work	100	4
6094	6B12BSW	Communication for Development	40	4
6095	6B13BSW	Problems of Developing Societies	40	4
6096	6B14BSW	Weaker Sections of Indian Society	40	4
6097	6B15BSW	Block Field Work V	0	4
6098	6B16BSW	Research Project	40	4
6099	6B12MUS	Theory of Music- IV	40	4
6100	6B13MUS	Performance-8(P)	40	5
6101	6B14MUS	Performance-9(P)	40	5
6102	6B15MUS	Performance-10(P)	40	4
6103	6B16MUS	Project-Record Work	20	2
6104	6B12BHA	Introduction to Bharathas Natyasastra	40	4
6105	6B13BHA	Aesthetics in Bharatanatyam	40	5
6106	6B14BHA	Bharathanatyam practical 6 [P]	40	5
6107	6B15BHA	Bharathanatyam practical 7[P] Stage performance	40	4
6108	6B16BHA	Project Work	20	2
6109	6B16HIN	Prayojana Karya	16	2
6113	6B12FNG	Introduction to Media Studies	40	4
6114	6B24ARB	Project & Desk-Top Printing in Arabic	40	4
6115	6B11URD	Project Work	20	2
6144	BHM601	Mathematical Transforms		4
6145	BHM601	Measure and Integration	0	4
6146	BHM602	Integral Equations and Transforms	0	4
6147	BHM602	Topology		4
6148	BHM603	Topology	0	4
6149	BHM603	Operations Research		4
6150	BHM604	Complex Analysis - II	0	4
6151	BHM604	A Discrete Fourier Analysis		4
6152	BHM604	B Mathematical Finance		4
6153	BHM604	C Calculus of Variations		4
6154	BHM604	D Automata Theory		4
6155	BHM605	Python Programming	0	4
6156	BHM605	Classical Mechanics	0	4
6157	BHM605	Discrete Fourier Analysis	0	4
6158	BHM605	Mathematical Finance	0	4
6159	BHM605	Project Work and Viva-Voce		4
6160	BHM605	Fuzzy Sets and Applications	0	4
6200	6B10STA	Mathematical Analysis - II	48	4
6201	6B11STA	Time Series Index Numbers and Vital Statistics	48	4
6202	6B12STA	Design of Experiments	48	4
6203	6B13STA	Actuarial Statistics	48	4

6204	6B14STA	Practicals using R	48	4
6205	6B15STA	Project	28	3
6206	6B10ZLG	Molecular Biology & Bio Informatics	40	3
6207	6B11ZLG	Environmental Science & Conservation Biology	40	3
6208	6B12ZLG	Developmental Biology Teratology & Gerontology	40	3
6209	6B13ZLG	Ethology Evolution & Zoogeography	40	3
6210	6B14ZLG	Applied Zoology	40	3
6211	6B02ZLG-P	Practical-II	40	4
6212	6B03ZLG-P	Practical-III	40	4
6213	6B15ZLG	Project Work	20	2
6214	6B10BOT	Plant Tissue Culture Embryology and Palynology	40	3
6215	6B11BOT	Genetics Biostatistics and Evolution	40	4
6216	6B12BOT	Biotechnology and Crop improvement	40	4
6217	6B13BOT	Cell and Molecular Biology	40	4
6218	6B14BOT	Core Practical - II	60	4
6219	6B15BOT	Core Practical - III	60	4
6220	6B16BOT	Project, Herbarium, Tour Report & Record	40	2
6221	6B10PLS	Plant Tissue Culture Embryology and Palynology	40	3
6222	6B11PLS	Genetics Biostatistics and Evolution	40	4
6223	6B12PLS	Biotechnology and Crop improvement	40	4
6224	6B13PLS	Cell and Molecular Biology	40	4
6225	6B14PLS	Core Practical - II	60	4
6226	6B15PLS	Core Practical - III	60	4
6227	6B16PLS	Project, Herbarium, Tour Report & Record	40	2
6228	6B11HSC	Extension Education	40	5
6229	6B12HSC	General Psychology	40	4
6230	6B13HSC	Clinical Nutrition and Dietetics	40	4
6231	6B14HSC	Textile Science and Apparel Designing - II	40	4
6232	6B15HSC	Nutrition and Dietetics - Practical	60	3
6233	6B16HSC	Textile Science and Apparel Designing - Practical	60	3
6234	6B17HSC	Project	20	2
6235	6B13FOR	Forest Entomology Forest Pathology and Forest Protection	40	3
6236	6B14FOR	Ecotourism Urban Forestry and Landscape Management	40	3
6237	6B15FOR	Forest Genetics Tree Improvement and Biotechnology	40	3
6238	6B16FOR	Wildlife Science and Human Dimensions	40	4
6240	6B17FOR	Core Practical - III	48	4
6241	6B18FOR	Project	20	2
6242	6B15MCB	Food Microbiology	40	4
6243	6B16MCB	Sanitation Microbiology	40	3
6244	6B17MCB	Agricultural Microbiology and Plant Pathology	40	3
6245	6B18MCB	Microbiology Practical - V	80	5
6246	6B19MCB	Microbiology Practical - VI	80	5
6247	6B20MCB	Project work	20	2
6248	6B14CHE	Organic Chemistry III	40	4

6249	6B15CHE	Physical Chemistry III	40	3
6250	6B16CHE	Physical Methods in Chemistry	40	3
6251	6B17CHE	Environmental Chemistry	40	3
6252	6B17CHE	Applied Chemistry	40	3
6253	6B17CHE	Polymer Chemistry	40	3
6254	6B17CHE	Nano Chemistry	40	3
6255	6B11CHE	Core Course Practicals 3	40	3
6256	6B12CHE	Core Course Practicals 4	40	3
6257	6B18CHE	Core Course Practicals 5	40	3
6258	6B13CHE	Project & Industrial Visit	21	2
6270	6B13BCH	Clinical Biochemistry	40	4
6271	6B14BCH	Genetics-II	40	4
6272	6B15BCH	Pharmaceutical chemistry	40	4
6273	6B15BCH	Biochemistry of Health and Nutrition	40	4
6274	6B15BCH	Fermentation and Food Technology	40	4
6275	6B11BCH	Practical III	80	4
6276	6B12BCH	Practical IV	40	3
6277	6B16BCH	Project/Industrial Visit	21	2
6278	6B13BTC	Genetic Engineering	40	3
6279	6B14BTC	Developmental Biology	40	3
6280	6B15BTC	Plant Biotechnology	40	3
6281	6B16BTC	Medical Biotechnology	40	3
6282	6B17BTC	Biotechnology Practical-Iv	40	4
6283	6B18BTC	Project Work	20	2
6284	6B11PHY	Electrodynamics- II	40	3
6285	6B12PHY	Photonics & Spectroscopy	40	3
6286	6B13PHY	Quantum Mechanics	40	3
6287	6B14PHY	Electronics-II	40	3
6288	6B15PHY	Plasma Physics	40	3
6289	6B15PHY	Astronomy & Astrophysics	40	3
6290	6B15PHY	Atmospheric Physics	40	3
6291	6B15PHY	Nanoscience	40	3
6292	6B15PHY	Material Science	40	3
6293	6B15PHY	Computational Physics	40	3
6294	6B16PHY	Practical II	40	4
6295	6B17PHY	Practical III	40	4
6296	6B18PHY	Project	20	2
6297	6B14PSY	Applied Psychology - 2	40	4
6298	6B15PSY	Counselling Psychology	40	4
6299	6B16PSY	Clinical Psychology	40	5
6300	6B17PSY	Psychological Testing - Practical 2	80	4
6301	6B18PSY	Practicum	40	2
6302	6B19PSY	Project	20	2
6303	6B11GEO	Environmental Geology	40	3

6304	6B12GEO	Economic Geology	40	3
6305	6B13GEO	Palaeontology	40	3
6306	6B14GEO	Disaster Management	40	3
6307	6B15GEO	Field work/Study Tour	40	2
6308	6B16GEO	Practical II: Petrology and Economic Geology	40	4
6309	6B17GEO	Practical III: Structural Geology & Palaeontology	40	4
6310	6B18GEO	Project	20	2
6311	6B10MAT	Linear Algebra	48	4
6312	6B11MAT	Numerical Methods and Partial Differential Equations	48	4
6313	6B12MAT	Complex Analysis	48	4
6314	6B13MAT	Mathematical Analysis and Topology	48	4
6315	6B14A MAT	Operations Research	48	3
6316	6B14B MAT	Mathematical Economics	48	3
6317	6B14C MAT	Classical Mechanics	48	3
6318	6B14D MAT	Programming in Python	48	3
6319	6B15MAT	Project	28	2
6320	6B13CSC	System Software	40	3
6321	6B14CSC	Data Communication & Networks	40	3
6322	6B15CSC	Computer Organization	40	3
6323	6B16CSC-E04	Compiler Design	40	3
6324	6B16CSC-E05	Data Compression	40	3
6325	6B16CSC-E06	Information Security	40	3
6326	6B17CSC	Lab IV- Java & Shell Programming	20	2
6327	6B18CSC	Lab V Web Technology	20	2
6328	6B19CSC	Project	80	5
6329	6B17BCA	Web Technology	40	2
6330	6B18BCA	Data Mining & Data Warehousing	40	3
6331	6B19BCA-E01	Information Security	40	3
6332	6B19BCA-E02	Information Storage System	40	3
6333	6B19BCA-E03	Mobile Communications	40	3
6334	6B20BCA-E04	Algorithm Analysis and Design	40	3
6335	6B20BCA-E05	Network Programming	40	3
6336	6B20BCA-E06	Digital Image Processing	40	3
6337	6B21BCA	System Software	40	2
6338	6B22BCA	Lab - V Enterprise Java Programming	20	3
6339	6B23BCA	Lab - VI .Net Programming	20	3
6340	6B24BCA	Lab - VII Web Technology	20	2
6341	6B25BCA	Lab - VIII Project	40	4
6342	6B10ELE	Advanced Communication System	40	3
6343	6B11ELE	Mathematical Methods and Digital Signal Processing	40	3
6344	6B12ELE	Fiber Optics and Optical Communication	40	3
6345	6B13ELE	Embedded System Basics	40	3
6346	6B14ELE-E01	Power Electronics	40	3
6347	6B14ELE-E02	Principles of VLSI	40	3

6348	6B14ELE-E03	Microwaves and Radar	40	3
6349	6B02ELE-P	Practical-2(Micro controller & LIC Lab)	40	4
6350	6B03ELE-P	Practical-3(Communication & Embedded System Practical)	40	4
6351	6B15ELE	Project Work	20	2
6352	6B13GRY	Geography of Resources	40	3
6353	6B14GRY	Fundamental of Geo Informatics	40	3
6354	6B15GRY	Settlement Geography	40	3
6357	6BGRYPR	Project	20	3
6358	6B11BIF	Molecular Biology	40	3
6359	6B12BIF	Genetics	40	3
6360	6B13BIF	Sequence analysis	40	3
6361	6B14BIF	Genomics and proteomics	40	3
6362	6B15BIF	Structural Bioinformatics II	40	3
6363	6B16BIF	Bioinformatics Practical II	40	4
6364	6B17BIF	Bioinformatics Practical III	40	4
6365	6B18BIF	Project work	20	2
6366	6B10EC	Advanced Communication System	40	3
6367	6B11EC	Satellite Communication	40	3
6368	6B12EC	Fiber Optics and Optical Communication	40	3
6369	6B13EC	Embedded System Basics	40	3
6370	6B14EC-E01	Power electronics	40	3
6371	6B14EC-E02	Principles of VLSI	40	3
6372	6B14EC-E03	Microwaves and Radar	40	3
6373	6B02EC-P	Practical-2 (Microcontroller and LIC)	40	4
6374	6B03EC-P	Practical-3 (Communication and embedded System)	40	4
6375	6B15EC	Project Work	20	2
6376	6B12AH	Airline Industry	40	3
6377	6B13AH	Cargo Operation and Management	40	3
6378	6B14AH	Tourism and Environmental Studies	40	3
6379	6B15AH	Transportation Management	40	3
6380	6B16AH	International Tourism	40	3
6381	6B17AH	Project Report Evaluation and Viva-Voce	40	2
6400	6B15COM	Management Accounting	40	4
6401	6B16COM	International Business	40	4
6402	6B17COM	Modern Banking	40	4
6403	6B18COM	Financial Markets and Services	40	3
6404	6B19COM	Co-operative Accounting and Legislations	40	3
6405	6B19COM	Accounting Packages - Tally	20	2
6406	6B19COM	Corporate Tax Planning	40	3
6407	6B19COM	Market Research	40	3
6408	6B19COM	Accounting Packages - Tally - Practical	20	1
6409	6B20COM	Project	40	2
6410	6B16BBA(RTM)	Strategic Management	40	4
6411	6B17BBA(RTM)	Mall Management	40	4

6412	6B18BBA(RTM)	International Business	40	3
6413	6B19BBA(RTM)	Event Management	40	3
6414	6B20BBA(RTM)	Retail Supply Chain Management	40	4
6415	6B21BBA(RTM)	Placement Training and Project Report	40	2
6416	6B16BBA	Strategic Management	40	4
6417	6B17BBA	Capital Market & Investment Management	40	4
6418	6B18BBA	International Business	40	3
6419	6B19BBA	Event Management	40	3
6420	6B20BBA	Management Accounting	40	4
6421	6B21BBA	Placement Training and Project Report	40	2
6422	6B16BBA (TTM)	Strategic Management	40	4
6423	6B17BBA (TTM)	Hospitality Management	40	4
6424	6B18BBA (TTM)	International Business	40	3
6425	6B19BBA (TTM)	Event Management	40	3
6426	6B20BBA (TTM)	Cargo Operations Management	40	4
6427	6B21BBA (TTM)	Placement Training and Project Report	40	2
6445	6B14AH	Tourism Marketing	40	4
6446	6B15AH	Human Resources Management	40	4
6447	6B16AH	Housekeeping Operations	40	3
6448	6B17AH	International Business Relations for Tourism	40	3
6449	6B18AH	Event Management	40	3
6450	6B19AH	Hospitality Practicum and Viva Voce	40	2
6451	6B20AH	Project and Comprehensive Viva voce	80	2