Paper_code	Paper_name	
4001	BTG4C12	Medical Biotechnology
4002	BTG4C13	Environmental and Agricultural Biotechnology
4003	BTG4C14	Microbial Technology
4004	BTG4E07	Biomolecular Modeling and Drug Design
4005	BTG4E08	Nanobiotechnology
4006	BTG4E09	Diagnostic Techniques in Microbiology
4007	MBG4C12	Recombinant DNA Technology
4008	MBG4C13	Environmental Microbiology
4009	MBG4C14	Microbial Technology
4010	MBG4E07	Diagnostic techniques in Microbiology
4011	MBG4E08	Gene Therapy
4012	MBG4E09	Biomolecular Modeling & Drug Design
4013	ECO4C14	International Economics-II (APPLIED ECONOMICS)
4014	ECO4C15	Operations Research for Economic Analysis
4015	ECO4E06	Project Analysis (APPLIED ECONOMICS)
4016	ECO4E07	Population Studies (APPLIED ECONOMICS)
4017	ECO4E08	Business Economics (APPLIED ECONOMICS)
4018	ECO4E09	Health Economics (APPLIED ECONOMICS)
4019	ECO4E10	Transport Economics (APPLED ECONOMICS)
4020	ECO4E11	Energy Economics (APPLIED ECONOMICS)
4021	ECO4E12	Advanced Econometrics (APPLIED ECONOMICS)
4022	ECO4E13	Research Methodology and Computer Application (APPLIED ECONOMICS)
4023	ECO4E14	Economics of Gender and Development (APPLIED ECONOMICS)
4024	ARB4C14	Modern Arab World and Contemporary Developments
4025	ARB4C15	Research Methodology
4026	ARB4C16	Novel Literature
4027	ARB4C17	Indo Arabic Literature
4028	ARB4E07	Journalistic Arabic & Translation with Computer Application
4029	ARB4E08	Commercial Arabic with Computer Application
4030	ARB4E09	Arabic DTP With Journalistic Arabic
4031	ECO4C14	Global Trade and Finance
4032	ECO4C15	Economics of Growth and Development II
4033	ECO4E06	Project Analysis (DEV. ECONOMICS)
4034	ECO4E07	Population Studies (DEV ECONOMICS)
4035	ECO4E08	Business Economics (DEV. ECONOMICS)
4036	ECO4E09	Health Economics (DEVELOPMENT ECONOMICS)
4037	ECO4E10	Transport Economics (DEV ECONOMICS)
4038	ECO4E11	Energy Economics (DEV. ECONOMICS)
4039	ECO4E12	Advanced Econometrics (DEV. ECONOMICS)
4040	ECO4E13	Research Methodology and Computer Application (DEV ECONOMICS)
4041	ECO4E14	Economics of Gender and Development (DEV. ECONOMICS)
4042	ECO4E15	Mathematical Economics (DEV. ECONOMICS)

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4043	ECO4C14	International Economics-II (ECONOMICS)
4044	ECO4C15	Growth and Development
4045	ECO4E06	Project Analysis (ECONOMICS)
4046	ECO4E07	Population Studies (ECONOMICS)
4047	ECO4E08	Business Economics (ECONOMICS)
4048	ECO4E09	Health Economics (ECONOMICS)
4049	ECO4E10	Transport Economics (ECONOMICS)
4050	ECO4E11	Energy Economics (ECONOMICS)
4051	ECO4E12	Advanced Econometrics (ECONOMICS)
4052	ECO4E13	Research Methodology and Computer Application(ECONOMICS)
4053	ECO4E14	Economics of Gender and Development (ECONOMICS)
4054	ECO4E15	Mathematical Economics (APPLIED ECONOMICS)
4055	ENG4C013	Indian Writings in English
4056	ENG4C014	American Literature
4057	HIS4C13	Contemporary India
4058	HIS4C14	Contemporary World
4059	HIS4C15	Historiography
4060	HIN4C14	Modern Hindi Novels
4061	HIN4C15	Modern Hindi Plays
4062	HIN4C16	Hindi Journalism and Media Studies
4063	HIN4E07	Hindi Language and Literature in Kerala
4064	HIN4E08	Cyber Hindi
4065	HIN4E09	Modern Hindi Poetry and Dhumil
4066	KAN4C13	Comparative Literature-Drama
4067	KAN4C14	Major Literary Trends in Medieval Literature -Vachana and Keerthane
4068	KAN4C15	Comparative Study of South Indian Literature
4069	KAN4C16	Footprints of Modern Literature - Short Story
4070	MAL4C13	Kerala Culture
4071	MAL4C14	Cultural Studies
4072	MAL4C15	Dravidian Linguistics and History of Malayalam Languages
4073	MAL4C16	Other Literature
4074	MAL4C17	Thesis Writing
4075	PHI4C13	Philosophy of Mind
4076	PHI4C14	Contemporary Continental Philosophers
4077	PHI4C15	Renaissance Philosophers of Kerala
4078	PHI4E04	Methodology of Philosophical Studies and Research
4079	COM4E01	Security Analysis & Portfolio Management
4080	COM4E02	International Financial Management
4081	COM4E03	Financial Markets & Services
4082	COM4E04	Corporate Tax Planning & Management
4083	COM4E05	Consumer Behavior
4084	COM4E06	Advertising & Sales Management
4085	COM4E07	Services Marketing

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4086	COM4E08	Logistics Management
4087	COM4E09	International Business Environment
4088	COM4E10	Foreign Trade Management
4089	COM4E11	International Banking
4090	COM4E12	International Marketing
4091	MTT4C14	Corporate Event Management
4092	MTT4C15	Leisure and Recreation Management
4093	MTT4C16	Tourism and Society
4094	MTT4E10	Managing Integrated Resorts
4095	MTT4E11	Spa Operations
4096	MTT4E12	Culinary Arts
4097	BOT4E04	Techniques and Instrumentation
4098	BOT4E05	Seed Technology
4099	BOT4E06	Seed Pathology
4100	BOT4E07	Forest Botany
4101	BOT4E08	Crop Improvement
4102	BOT4E09	Ethnobotany
4103	CHE4C11	Inorganic Chemistry III
4104	CHE4C12	Inter Disciplinary Topics and Instrumentation Techniques
4105	CHE4E05	Nanomaterial Chemistry
4106	CHE4E06	Medicinal Chemistry
4107	PSY4C12	Counselling in special settings
4108	PSY4C12	Practicum
4109	PSY4E03	Bio Psychology
4110	PSY4E03	Child & Adolescent Counselling
4111	PSY4E03	School Counselling
4112	MCS4E06	Digital Image Processing
4113	MCS4E07	Digital Speech Processing
4114	MCS4E08	Operations Research
4115	MCS4E09	Linux Kernel
4116	MCS4E10	Simulation and Modeling
4117	MCS4E11	Mobile Computing
4118	MCS4E12	Pattern Recognition
4119	MCS4E13	Artificial Neural Networks
4120	MCS4E14	High Performance Computing
4121	MCS4E15	Visual Cryptography
4122	MCS4E16	Linux Device Drivers
4123	MCS4E17	Data Mining
4124	MCS4E18	Natural Language Processing
4125	MCS4E19	Cyber Forensic
4126	MCS4E20	Artificial Intelligence
4127	ELE4C12	High Performance Communication Networks
4128	ELE4C13	VLSI Design

4129	ELE4C14	Advanced Control Systems
4130	ELE4E07	Satellite Communication
4131	ELE4E08	Real Time Systems
4132	ELE4E09	Artificial Neural Networks
4133	GRY4C10	Geographic Information System
4134	GRY4C11	Urban Geography
4135	GRY4C12	Environmental Geography
4136	GEO4C11	Economic Geology and Mining Geology
4137	GEO4C12	Hydrogeology
4138	GEO4E07	Coal and Petroleum Geology
4139	GEO4E08	Field Geology
4140	GEO4E09	Industrial Geology
4141	MAT4C15	Operator Theory
4142	MAT4C16	Differential Geometry
4143	MAT4E03	Calculus of Variations
4144	MAT4E04	Commutative Algebra
4145	MAT4E05	Fourier and Wavelet Analysis
4146	MAT4E06	Operations Research
4147	PHY4C14	Optics
4148	PHY4C15	Numerical Techniques & Probability
4149	PHY4E06	Optoelectronics
4150	PHY4E07	Astrophysics
4151	PHY4E08	Electronic Instrumentation
4152	PHY4E09	Communication Electronics
4153	PHY4E10	Condensed Matter Physics
4154	PHY4E11	Nano science and Technology
4155	PHY4E12	Experimental Techniques
4156	STA4C14	Official Statistics
4157	STA4E02	Econometrics
4158	STA4E02	Statistical Decision Theory
4159	STA4E02	Statistical Quality Assurance
4160	STA4E03	Actuarial Statistics
4161	STA4E03	Biostatistics
4162	STA4E03	Demography
4163	STA4E03	Lifetime Data Analysis
4164	STA4E03	Statistics Using SAS
4165	ZOO4C12	Biotechnology and Bioinformatics
4166	ZOO4E02	Protozoology Medical and Veterinary Entomology
4167	ZOO4E03	Physiology Biochemistry and Genetics of Parasites
4168	ZOO4E02(B)	INSECT PHYSIOLOGY
4169	ZOO4E03(B)	AGRICULTURAL, MEDICAL & FORENSIC ENTOMOLOGY
4344	ENG4C13	WOMENS WRITING (2016 ADMNS. ONWARDS)
4345	ENG4C12	POST COLONIAL WRITINGS(2016 ADMNS. ONWARDS)

4346ENG4C14Film Studies (2016 ADMNS. ONWARDS)4347ENG4C15Comprehension (2016 ADMNS. ONWARDS)4370MAT4C15Operator Theory (2017 Admn. Onwards)4371MAT4C16Differential Geometry (2017 Admn. Onwards)4372MAT4E01Commutative Algebra (2017 Admn. Onwards)4373MAT4E02Fourier and Wavelet Analysis (2017 Admn. Onwards)4374MAT4E03Operations Research (2017 Admn. Onwards)4375MCJ4C13Introduction to Cinema4376MCJ4C14New Media and Online Journalism4377MCJ4E08Technical Writing4378MCJ4E09Fashion Communication4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4384MSW4C15Social Work in Medical and Psychiatric Setting4385MSW4C16Population Dynamics and Family Planning4386MSW4C16Development4387MSW4C16Therapeutic Information for Social Workers4388MSW4C16Organizational Behaviour,Development and Change4389MSW4C16Organizational Behaviour,Development and Change4390COM4E04Corporate Tax Management & GST4391PSY4E02SCHOOL COUNSELLING			
4370MAT4C15Operator Theory(2017 Admn. Onwards)4371MAT4C16Differential Geometry(2017 Admn. Onwards)4372MAT4E01Commutative Algebra(2017 Admn. Onwards)4373MAT4E02Fourier and Wavelet Analysis(2017 Admn. Onwards)4374MAT4E03Operations Research(2017 Admn. Onwards)4375MCJ4C13Introduction to Cinema4376MCJ4C14New Media and Online Journalism4377MCJ4E08Technical Writing4378MCJ4E09Fashion Communication4379MCJ4E10Sports Journalism4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4383MSW4C15Labor Legislations and Labor Law Applications4384MSW4C15Women's Development4385MSW4C16Population Dynamics and Family Planning4387MSW4C16Development Communication for Social Workers4389MSW4C16Organizational Behaviour,Development and Change4389COM4E04Corporate Tax Management & GST	4346	ENG4C14	Film Studies (2016 ADMNS. ONWARDS)
4371MAT4C16Differential Geometry (2017 Admn. Onwards)4372MAT4E01Commutative Algebra (2017 Admn)4373MAT4E02Fourier and Wavelet Analysis (2017 Admn. Onwards)4374MAT4E03Operations Research (2017 Admn. Onwards)4375MCJ4C13Introduction to Cinema4376MCJ4C14New Media and Online Journalism4377MCJ4E08Technical Writing4378MCJ4E09Fashion Communication4379MCJ4E10Sports Journalism4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4384MSW4C15Rural and Urban Community Development4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Dopulation Dynamics and Family Planning4389MSW4C16Organizational Behaviour, Development and Change4389MSW4C16Organizational Behaviour, Development and Change4389COM4E04Corporate Tax Management & GST	4347	ENG4C15	Comprehension (2016 ADMNS. ONWARDS)
4372MAT4E01Commutative Algebra (2017 Admn)4373MAT4E02Fourier and Wavelet Analysis (2017 Admn. Onwards)4374MAT4E03Operations Research (2017 Admn. Onwards)4375MCJ4C13Introduction to Cinema4376MCJ4C14New Media and Online Journalism4377MCJ4E08Technical Writing4378MCJ4E10Sports Journalism4379MCJ4E10Sports Journalism4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4384MSW4C15Rural and Urban Community Development4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4389MSW4C16Organizational Behaviour, Development and Change4389COM4E04Corporate Tax Management & GST	4370	MAT4C15	Operator Theory (2017 Admn. Onwards)
4373MAT4E02Fourier and Wavelet Analysis (2017 Admn. Onwards)4374MAT4E03Operations Research (2017 Admn. Onwards)4375MCJ4C13Introduction to Cinema4376MCJ4C14New Media and Online Journalism4377MCJ4E08Technical Writing4378MCJ4E09Fashion Communication4379MCJ4E10Sports Journalism4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4384MSW4C15Women's Development4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Development for Social Workers4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour,Development and Change4389COM4E04Corporate Tax Management & GST	4371	MAT4C16	Differential Geometry (2017 Admn. Onwards)
4374MAT4E03Operations Research (2017 Admn. Onwards)4375MCJ4C13Introduction to Cinema4376MCJ4C14New Media and Online Journalism4377MCJ4E08Technical Writing4378MCJ4E09Fashion Communication4379MCJ4E10Sports Journalism4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4383MSW4C15Rural and Urban Community Development4384MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Development Communication for Social Workers4389MSW4C16Organizational Behaviour, Development and Change4390COM4E04Corporate Tax Management & GST	4372	MAT4E01	Commutative Algebra (2017 Admn)
4375MCJ4C13Introduction to Cinema4376MCJ4C14New Media and Online Journalism4377MCJ4E08Technical Writing4378MCJ4E09Fashion Communication4379MCJ4E10Sports Journalism4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4383MSW4C15Rural and Urban Community Development4384MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4389MSW4C16Organizational Behaviour,Development and Change4390COM4E04Corporate Tax Management & GST	4373	MAT4E02	Fourier and Wavelet Analysis (2017 Admn. Onwards)
4376MCJ4C14New Media and Online Journalism4377MCJ4E08Technical Writing4378MCJ4E09Fashion Communication4379MCJ4E10Sports Journalism4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4383MSW4C15Rural and Urban Community Development4384MSW4C15Women's Development4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4388MSW4C16Therapeutic Information for Social Workers4389MSW4C16Organizational Behaviour, Development and Change4390COM4E04Corporate Tax Management & GST	4374	MAT4E03	Operations Research (2017 Admn. Onwards)
4377MCJ4E08Technical Writing4378MCJ4E09Fashion Communication4379MCJ4E10Sports Journalism4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4383MSW4C15Rural and Urban Community Development4384MSW4C15Women's Development4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4389MSW4C16Organizational Behaviour, Development and Change4390COM4E04Corporate Tax Management & GST	4375	MCJ4C13	Introduction to Cinema
4378MCJ4E09Fashion Communication4379MCJ4E10Sports Journalism4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4383MSW4C15Rural and Urban Community Development4384MSW4C15Women's Development4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour, Development and Change4390COM4E04Corporate Tax Management & GST	4376	MCJ4C14	New Media and Online Journalism
4379MCJ4E10Sports Journalism4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4383MSW4C15Rural and Urban Community Development4384MSW4C15Women's Development4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour,Development and Change4390COM4E04Corporate Tax Management & GST	4377	MCJ4E08	Technical Writing
4380MSW4C13Human Resource Management and Human Resource Development4381MSW4C14Project Planning and Implementation4382MSW4C15Labor Legislations and Labor Law Applications4383MSW4C15Rural and Urban Community Development4384MSW4C15Women's Development4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour,Development and Change4390COM4E04Corporate Tax Management & GST	4378	MCJ4E09	Fashion Communication
4381MSW4C14Project Planning and Implementation4381MSW4C15Labor Legislations and Labor Law Applications4382MSW4C15Rural and Urban Community Development4383MSW4C15Women's Development4384MSW4C15Women's Development4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour, Development and Change4390COM4E04Corporate Tax Management & GST	4379	MCJ4E10	Sports Journalism
4382MSW4C15Labor Legislations and Labor Law Applications4383MSW4C15Rural and Urban Community Development4384MSW4C15Women's Development4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour, Development and Change4390COM4E04Corporate Tax Management & GST	4380	MSW4C13	Human Resource Management and Human Resource Development
4383MSW4C15Rural and Urban Community Development4384MSW4C15Women's Development4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour, Development and Change4390COM4E04Corporate Tax Management & GST	4381	MSW4C14	Project Planning and Implementation
4384MSW4C15Women's Development4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour,Development and Change4390COM4E04Corporate Tax Management & GST	4382	MSW4C15	Labor Legislations and Labor Law Applications
4385MSW4C15Social Work in Medical and Psychiatric Setting4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour, Development and Change4390COM4E04Corporate Tax Management & GST	4383	MSW4C15	Rural and Urban Community Development
4386MSW4C16Population Dynamics and Family Planning4387MSW4C16Therapeutic Information for Social Workers4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour,Development and Change4390COM4E04Corporate Tax Management & GST	4384	MSW4C15	Women's Development
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4388MSW4C16Development Communication and Education for Development4389MSW4C16Organizational Behaviour, Development and Change4390COM4E04Corporate Tax Management & GST	4386	MSW4C16	Population Dynamics and Family Planning
4389MSW4C16Organizational Behaviour, Development and Change4390COM4E04Corporate Tax Management & GST	4387	MSW4C16	Therapeutic Information for Social Workers
4390 COM4E04 Corporate Tax Management & GST	4388	MSW4C16	Development Communication and Education for Development
	4389	MSW4C16	Organizational Behaviour, Development and Change
4391 PSY4E02 SCHOOL COUNSELLING	4390	COM4E04	Corporate Tax Management & GST
	4391	PSY4E02	SCHOOL COUNSELLING