

## Details of Course offered across all programs during the year 2019-2020

B.sc Botany						
Sl.No	Sl.No	Program Code	Program Name	Course Code	Course Name	Year of Introduction
<b>First Semester</b>						
1.	1.	B.Sc	Botany	ENG1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILL	2019
2.	2.	B.Sc	Botany	ENG1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019
3.	3.	B.Sc	Botany	MAL1A01	MALAYALASAHITHYAM - I	2014
4.	4.	B.Sc	Botany	A07HN	PROSE & DRAMA	2014
5.	5.	B.Sc	Botany	BOT1BO1T	ANGIOSPERM ANATOMY	2014
6.	6.	B.Sc	Botany	ZO1CO1	ANIMAL DIVERSITY AND WILD LIFE	2014
7.	7.	B.Sc	Botany	CH1CO1	GENERAL CHEMISTRY	2014
<b>Second Semester</b>						
8.	8.	B.Sc	Botany	ENG2A03	WRITING FOR ACADEMIC & PROFESSIONAL SUCCESS	2019
9.	9.	B.Sc	Botany	ENG2A03	ZEIGEIST: READINGS ON CONTEMPORARY CULTURE	2019
10.	10.	B.Sc	Botany	MAL2A02	MALAYALASAHITHYAM - II	2014
11.	11.	B.Sc	Botany	A08HN	GRAMMER CORRESPONDENCE & TRANSLATION	2014
12.	12.	B.Sc	Botany	BOT2BO2T	RESEARCH METHODOLOGY & MICRO TECHNIQUE	2014
13.	13.	B.Sc	Botany	ZO2CO3	ECONOMIC ZOOLOGY	2014
14.	14.	B.Sc	Botany	CHE2CO2	PHYSICAL CHEMISTRY	2014
<b>Third Semester</b>						
15.	15.	B.Sc	Botany	ENG3A05	NATIVE MEDIA IN ENGLISH	2014
16.	16.	B.Sc	Botany	MAL3A03	MALAYALA SAHITHYAM-III	2014
17.	17.	B.Sc	Botany	A09HN	POETRY IN HINDI	2014
18.	18.	B.Sc	Botany	B03TB03T	MICRO BIOLOGY, MYCOLOGY, LICHENOLOGY & PLANT PATHOLOGY	2014
19.	19.	B.Sc	Botany	Z03C03	PHYSIOLOGY, TOXICOLOGY AND ETHOLOGY	2014
20.	20.	B.Sc	Botany	CHE3C03	ORGANIC CHEMISTRY	2014
<b>Fourth Semester</b>						
21.	21.	B.Sc	Botany	ENG4A06	READING FICTION AND NON FICTION	2014
22.	22.	B.Sc	Botany	MAL3A04	MALAYALA SAHITHYAM 4	2014
23.	23.	B.Sc	Botany	HNA10	NOVEL & SHORT STORY	2014

24.	24.	B.Sc	Botany	BOT4BO4T	PHYCOLOGY, BRYOLOGY & PTERIDOLOGY	2014
25.	25.	B.Sc	Botany	BOT4BO4P	BOTANY PRACTICAL PAPER-I	2014
26.	26.		Botany		ANGIOSPERM, ANATOMY, RESEARCH METHODOLOGY, MICRO TECHNIQUE, MICROBIOLOGY, MYCOLOGY, LICHENOLOGY, PLANT PATHOLOGY, PHYCOLOGY, BRYOLOGY & PTERIDOLOGY	2014
27.	27.	B.Sc	Botany	ZO4C04	GENETICS AND IMMUNOLOGY	2014
28.	28.	B.Sc	Botany	ZO4C04	ZOOLOGY PRACTICAL	2014
29.	29.	B.Sc	Botany	CHE4C04	PHYSICAL AND APPLIED CHEMISTRY	2014
30.	30.	B.Sc	Botany	CHE4C05(P)	CHEMISTRY PRACTICAL	2014
<b>Fifth Semester</b>						
31.	31.	B.Sc	Botany	BOT5BO5T	GYMNOSPERMS, PALAEO BOTANY	2014
32.	32.	B.Sc	Botany		PHYTOGEOGRAPHY & EVOLUTION	2014
33.	33.	B.Sc	Botany	BOT5BO6T	ANGIOSPERM MORPHOLOGY, PLANT SYSTEMATICS	2014
34.	34.	B.Sc	Botany	BOT5BO7T	EMBRYOLOGY, PALYNOLOGY, ECONOMIC BOTANY, ETHNO BOTANY & HORTICULTURE	2014
35.	35.	B.Sc	Botany	BOT5BO8T	GENERAL & BIO INFORMATICS, INTRODUCTORY, BIOTECHNOLOGY, MOLECULAR BIOLOGY	2014
36.	36.	B.Sc	Botany	BOT5BDO2	APPLIED BOTANY	2014
<b>Sixth Semester</b>						
37.	37.	B.Sc	Botany	BOT6B09T	GENETICS & PLANT BREEDING	2014
38.	38.	B.Sc	Botany	BOT6B10T	PLANT PHYSIOLOGY & METABOLISM	2014
39.	39.	B.Sc	Botany	BOT6B11T	CELL BIOLOGY & BIO CHEMISTRY	2014
40.	40.	B.Sc	Botany	BOT6B12T	ENVIRONMENTAL SCIENCE	2014
41.	41.	B.Sc	Botany	BOT6B05T	ADVANCED PLANT SYSTEMATICS	2014
42.	42.	B.Sc	Botany		PROJECT WORK	2014
43.	43.	B.Sc	Botany	PRACTICAL	GYMNOSPERMS, PALAEO	2014

				PAPER II	BOTANY, PHYTO GEOGRAPHY, EVOLUTION, ANGIOSPERM, MORPHOLOGY, PLANT SYSTEMATICS, EMBRYOLOGY, PALYNOLOGY, ECONOMIC BOTANY, ETHNO BOTANY, HORTICULTURE, GENERAL & BIO INFORMATICS INTRODUCTORY BIOTECHNOLOGY & MOLECULAR BIOLOGY	
44.	44.	B.Sc	Botany	PRACTICAL PAPER III	GENETICS, PLANT BREEDING, PLANT PHYSIOLOGY METABOLISM, CELL BIOLOGY, BIO CHEMISTRY & ENVIRONMENTAL SCIENCE	2014
<b>M.Sc Botany</b>						
<b>First Semester</b>						
45.	1.	M.Sc	Botany	BOT01CT01	PHYCOLOGY, BRYOLOGY, PTERIDOLOGY AND GYMNOSPERMS	2019
46.	2.	M.Sc	Botany	BOT01CT02	MYCOLOGY AND LICHENOLOGY, MICROBIOLOGY AND PLANT PATHOLOGY	2019
47.	3.	M.Sc	Botany	BO01CT03	ANGIOSPERM ANATOMY, EMBRYOLOGY, PALYNOLOGY AND LAB TECHNIQUES	2014
48.	4.	M.Sc	Botany	BO01CT04	PRACTICALS OF PHYCOLOGY, BRYOLOGY, PTERIDOLOGY, GYMNOSPERMS, MYCOLOGY AND LICHENOLOGY, MICROBIOLOGY, PLANT PATHOLOGY, ANGIOSPERM ANATOMY, EMBRYOLOGY, PALYNOLOGY AND LAB TECHNIQUES	2014
<b>Second Semester</b>						
49.	5.	M.Sc	Botany	BO02CT05	CELL BIOLOGY, MOLECULAR BIOLOGY AND BIOPHYSICS	2019
50.	6.	M.Sc	Botany	BO02CT06	CYTOGENETICS, GENETICS, BIostatISTICS, PLANT BREEDING AND EVOLUTION	2019

51.	7.	M.Sc	Botany	BO02CT07	PLANT ECOLOGY, CONSERVATION BIOLOGY, PHYTOGEOGRAPHY AND FOREST BOTANY	2014
52.	8.	M.Sc	Botany	BO02CT08	PRACTICALS OF CELL BIOLOGY, MOLECULAR BIOLOGY, BIOPHYSICS, CYTOGENETICS, GENETICS, BIOSTATISTICS, PLANTBREEDING, PLANT ECOLOGY, CONSERVATION BIOLOGY, PHYTOGEOGRAPHY AND FOREST BOTANY	2014
<b>Third Semester</b>						
53.	9.	M.Sc	Botany	BO03CT09	PLANT PHYSIOLOGY, METABOLISM AND BIOCHEMISTRY	2014
54.	10.	M.Sc	Botany	BO03CT10	ANGIOSPERM MORPHOLOGY AND TAXONOMY AND PLANT RESOURCES	2014
55.	11.	M.Sc	Botany	BO03CT11	BIOTECHNOLOGY AND BIOINFORMATICS	2014
56.	12.	M.Sc	Botany	BO03CP12	PRACTICALS OF PLANT PHYSIOLOGY, METABOLISM, BIOCHEMISTRY, ANGIOSPERM MORPHOLOGY, TAXONOMY PLANT RESOURCES, BIOTECHNOLOGY AND BIOINFORMATICS	2014
<b>Fourth Semester</b>						
57.	13.	M.Sc	Botany	BO04ET13	PATHOLOGY OF PLANTATION CROPS AND SPICES	2014
58.	14.	M.Sc	Botany	BO04ET14	GENETICS AND CROP IMPROVEMENT	2014
59.	15.	M.Sc	Botany	BO04EPI5	PRACTICALS OF ELECTIVE 1	2014
60.	16.	M.Sc	Botany	BO04EP16	PRACTICALS OF ELECTIVE II	2014
61.	17.	M.Sc	Botany	BO04DN17	DISSERTATION	2014
62.	18.	M.Sc	Botany	BO04VVI8	VIVA VOCE	2014
<b>B.Sc Chemistry</b>						
<b>First Semester</b>						
63.	1.	B.Sc	Chemistry	ENG1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	2019
64.	2.	B.Sc	Chemistry	ENG1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019

65.	3.	B.Sc	Chemistry	MAL1A01	MALAYALASAHITHYAM - I	2014
66.	4.	B.Sc	Chemistry	A07 (1)	PROSE & DRAMA	2014
67.	5.	B.Sc	Chemistry	CHE1B01	THEORETICAL AND INORGANIC CHEMISTRY-I	2014
68.	6.	B.Sc	Chemistry	MAT1C01	MATHEMATICS	2014
69.	7.	B.Sc	Chemistry	PH1C01	PROPERTIES OF MATTER AND THERMODYNAMICS	2014
<b>Second Semester</b>						
70.	8.	B.Sc	Chemistry	ENG2A03	WRITING FOR ACADEMIC & PROFESSIONAL SUCCESS	2019
71.	9.	B.Sc	Chemistry	ENG2A04	ZEIGEIST: READINGS ON CONTEMPORARY CULTURE	2019
72.	10.	B.Sc	Chemistry	MAL2A02	MALAYALASAHITHYAM - II	2014
73.	11.	B.Sc	Chemistry	A08(01)	GRAMMER, CORRESPONDENCE & TRANSLATION	2014
74.	12.	B.Sc	Chemistry	CHE2B02	THEORETICAL AND INORGANIC CHEMISTRY-II	2014
75.	13.	B.Sc	Chemistry	MAT2C02	MATHEMATICS	2014
76.	14.	B.Sc	Chemistry	PH2C03	MECHANICS,RELATIVITY, WAVES AND OSCILLATIONS	2014
<b>Third Semester</b>						
77.	15.	B.Sc	Chemistry	ENG3A05	NATIVE MEDIA IN ENGLISH	2014
78.	16.	B.Sc	Chemistry	MAL3A03	MALAYALA SAHITHYAM-III	2014
79.	17.	B.Sc	Chemistry	A 09	POETRY IN HINDI	2014
80.	18.	B.Sc	Chemistry	CHE3 B03	PHYSICAL CHEMISTRY -I	2014
81.	19.	B.Sc	Chemistry	MM3C03	MATHEMATICS	2014
82.	20.	B.Sc	Chemistry	PH4C03	OPTICS,LASER,ELECTRONICS AND COMMUNICATION	2014
<b>Fourth Semester</b>						
83.	21.	B.Sc	Chemistry	ENG4A06	READING FICTION AND NON FICTION	2014
84.	22.	B.Sc	Chemistry	MA410(01)	MALAYALA SAHITHYAM	2014
85.	23.	B.Sc	Chemistry	A10	NOVEL & SHORT STORY	2014
86.	24.	B.Sc	Chemistry	CHE4B04	ORGANIC CHEMISTRY-I	2014
87.	25.	B.Sc	Chemistry	CHE4B05(P)	PRACTICAL-VOLUMETRIC ANALYSIS	2014
88.	26.	B.Sc	Chemistry	MM4C04	MATHEMATICS	2014
89.	27.	B.Sc	Chemistry	PH4C 04	ELECTRICITY, MAGNETISM AND NUCLEAR PHYSICS	2014
90.	28.	B.Sc	Chemistry	PH4C 05(P)	PRACTICAL	2014
<b>Fifth Semester</b>						
91.	29.	B.Sc	Chemistry	CH5B09	INORGANIC CHEMISTRY- I	2014
92.	30.	B.Sc	Chemistry	CH5B10	ORGANIC CHEMISTRY-II	2014
93.	31.	B.Sc	Chemistry	CH5B11	PHYSICAL CHEMISTRY –II	2014
94.	32.	B.Sc	Chemistry	CH5D 01	OPEN COURSE-	2014

					ENVIRONMENTAL CHEMISTRY	
<b>Sixth Semester</b>						
95.	33.	B.Sc	Chemistry	CH6B15	INORGANIC CHEMISTRY- II	2014
96.	34.	B.Sc	Chemistry	CH6B16	ORGANIC CHEMISTRY-III	2014
97.	35.	B.Sc	Chemistry	CH6B17	PHYSICAL CHEMISTRY –III	2014
98.	36.	B.Sc	Chemistry	CH6B18(P)	CHEMISTRY PRACTICAL - PHYSICAL & ORGANIC	2014
99.	37.	B.Sc	Chemistry	CH6B19(P)	CHEMISTRY PRACTICAL—GRAVIMETRY & INORGANIC MIXTURE ANALYSIS	2014
100.	38.	B.Sc	Chemistry	CH6B20(E3)	ELECTIVE COURSE- ENVIRONMENTAL CHEMISTRY	2014
101.	39.	B.Sc	Chemistry	CH6B21(Pr)	WORK/PROJECT COURSE	2014
<b>M.Sc Chemistry</b>						
<b>First Semester</b>						
102.	1.	M.Sc	Chemistry	CHE1C01	QUANTUM MECHANICS AND COMPUTATIONAL CHEMISTRY	2019
103.	2.	M.Sc	Chemistry	CHE1CO2	ELEMENTARY INORGANIC CHEMISTRY	2019
104.	3.	M.Sc	Chemistry	CH1C03	STRUCTURE AND REACTIVITY OF ORGANIC COMPOUNDS	2014
105.	4.	M.Sc	Chemistry	CH1C04	THERMODYNAMICS, KINETIC AND CATALYSIS I	2014
106.	5.	M.Sc	Chemistry	CH1P01	INORGANIC CHEMISTRY PRACTICAL I	2014
107.	6.	M.Sc	Chemistry	CH1P02	ORGANIC CHEMISTRY PRACTICAL 1	2014
108.	7.	M.Sc	Chemistry	CH1P03	PHYSICAL CHEMISTRY PRACTICAL 1	2014
<b>Second Semester</b>						
109.	8.	M.Sc	Chemistry	CHE2CO5	GROUP THEORY AND CHEMICAL BONDING	2019
110.	9.	M.Sc	Chemistry	CHE2CO6	COORDINATION CHEMISTRY	2019
111.	10.	M.Sc	Chemistry	CH2C07	ORGANIC REACTION MECHANISMS	2014
112.	11.	M.Sc	Chemistry	CH2C08	ELECTROCHEMISTRY, SOLID STATE CHEMISTRY AND STATISTICAL THERMODYNAMICS	2014
113.	12.	M.Sc	Chemistry	CH2P04	INORGANIC CHEMISTRY PRACTICAL II	2014
114.	13.	M.Sc	Chemistry	CH2P05	ORGANIC CHEMISTRY PRACTICAL II	2014
115.	14.	M.Sc	Chemistry	CH2P06	PHYSICAL CHEMISTRY PRACTICAL II	2014

116.	15.	M.Sc	Chemistry	CH2V01	VIVA VOCE	2014
<b>Third Semester</b>						
117.	16.	M.Sc	Chemistry	CH3C09	MOLECULAR SPECTROSCOPY	2014
118.	17.	M.Sc	Chemistry	CH3C10	ORGANOMETALLIC & BIOINORGANIC CHEMISTRY	2014
119.	18.	M.Sc	Chemistry	CH3C11	ORGANIC TRANSFORMATIONS AND REAGENTS	2014
120.	19.	M.Sc	Chemistry	CH3P07	INORGANIC CHEMISTRY PRACTICAL III	2014
121.	20.	M.Sc	Chemistry	CH3P08	ORGANIC CHEMISTRY PRACTICAL III	2014
122.	21.	M.Sc	Chemistry	CH3P09	PHYSICAL CHEMISTRY PRACTICAL III	2014
123.	22.	M.Sc	Chemistry	CH3E01	SYNTHETIC ORGANIC CHEMISTRY (ELECTIVE)	2014
124.	23.	M.Sc	Chemistry	CH3E02	COMPUTATIONAL CHEMISTRY (ELECTIVE)	2014
125.	24.	M.Sc	Chemistry	CH3E03	GREEN NANOCHEMISTRY (ELECTIVE)	2014
<b>Four Semester</b>						
126.	25.	M.Sc	Chemistry	CH3C12	ADVANCED TOPICS IN CHEMISTRY	2014
127.	26.	M.Sc	Chemistry	CH4C13	INSTRUMENTAL METHODS OF ANALYSIS	2014
128.	27.	M.Sc	Chemistry	CH4P10	INORGANIC CHEMISTRY PRACTICAL IV	2014
129.	28.	M.Sc	Chemistry	CH4P11	ORGANIC CHEMISTRY PRACTICAL IV	2014
130.	29.	M.Sc	Chemistry	CH4P12	PHYSICAL CHEMISTRY PRACTICAL IV	2014
131.	30.	M.Sc	Chemistry	CH4E04	PETROCHEMICALS AND COSMETICS (ELECTIVE)	2014
132.	31.	M.Sc	Chemistry	CH4E05	INDUSTRIAL CATALYSIS (ELECTIVE)	2014
133.	32.	M.Sc	Chemistry	CH4E06	NATURAL PRODUCTS & POLYMERS (ELECTIVE)	2014
134.	33.	M.Sc	Chemistry	CH4E07	MATERIAL SCIENCE (ELECTIVE)	2014
135.	34.	M.Sc	Chemistry	CH4PR01	RESEARCH PROJECT	2014
136.	35.	M.Sc	Chemistry	CH4V02	VIVA VOCE	2014
<b>B.com</b>						
<b>First Semester</b>						
137.	1.	B.com	Finance	BC1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	2019
138.	2.	B.com	Finance	BC1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019

139.	3.	B.com	Finance	MAL1A01(1)	MALAYALAM LITERATURE 1	2014
140.	4.	B.com	Finance	07	PROSE FORMS IN HINDI LITERATURE	2014
141.	5.	B.com	Finance	BC1B01	MANAGEMENT CONCEPTS AND BUSINESS ETHICS	2014
142.	6.	B.com	Finance	BCIC01	MANAGERIAL ECONOMICS	2014
<b>Second Semester</b>						
143.	7.	B.com	Finance	BC2A03	WRITING FOR ACADEMIC & PROFESSIONAL SUCCESS	2019
144.	8.	B.com	Finance	BC2A04	ZEIGEIST: READINGS ON CONTEMPORARY CULTURE	2019
145.	9.	B.com	Finance	MAL1A01(2)	MALAYALASAHITHYAM 2	2014
146.	10.	B.com	Finance	09	POETRY, CORRESPONDENCE & TRANSLATION	2014
147.	11.	B.com	Finance	BC2B02	FINANCIAL ACCOUNTING	2014
148.	12.	B.com	Finance	BC2C02	MARKETING MANAGEMENT	2014
<b>Third Semester</b>						
149.	13.	B.com	Finance	BC3A11	BASIC NUMERICAL SKILLS	2014
150.	14.	B.com	Finance	BC3A12	GENERAL INFORMATICS	2014
151.	15.	B.com	Finance	BC3B03	BUSINESS REGULATORY FRAME WORK	2014
152.	16.	B.com	Finance	BC3B04	CORPORATE ACCOUNTING	2014
153.	17.	B.com	Finance	BC3C03	E-COMMERCE MANAGEMENT	2014
<b>Fourth Semester</b>						
154.	18.	B.com	Finance	BC4A13	ENTREPRENEURSHIP DEVELOPMENT	2014
155.	19.	B.com	Finance	BC4A14	BANKING AND INSURANCE	2014
156.	20.	B.com	Finance	BC4B05	COST ACCOUNTING	2014
157.	21.	B.com	Finance	BC4B06	CORPORATE REGULATION	2014
158.	22.	B.com	Finance	BC4C04	QUANTITATIVE TECHNIQUES FOR BUSINESS	2014
<b>Fifth Semester</b>						
159.	23.	B.com	Finance		ACCOUNTING FOR MANAGEMENT	2014
160.	24.	B.com	Finance	BC5B08	BUSINESS RESEARCH METHODS	2014
161.	25.	B.com	Finance	BC5B09	HUMAN RESOURCE MANAGEMENT	2014
162.	26.	B.com	Finance	BC5B10	FINANCIAL REPORTING	2014
163.	27.	B.com	Finance	BC5B11	FINANCIAL MANGEMENT	2014
164.	28.	B.com	Finance	BC5D01	BASIC ACCOUNTING (OPEN COURSE)	2014
<b>Sixth Semester</b>						
165.	29.	B.com	Finance	BC6B12	INCOME TAX LAW AND PRACTICE	2014
166.	30.	B.com	Finance	BC6B13	AUDITING	2014



167.	31.	B.com	Finance	BC6B14	FINANCIAL MARKETING & SERVICES	2014
168.	32.	B.com	Finance	BC6B15	FUNDAMENTALS OF INVESTMENTS	2014
169.	33.	B.com	Finance	BC6B16	PROJECT AND VIVA VOCE	2014
<b>M. Com</b>						
<b>First Semester</b>						
170.	1.	M.com	Finance	MCM1C01	BUSINESS ENVIRONMENT & POLICY	2019
171.	2.	M.com	Finance	MCM1C02	CORPORATE GOVERNANCE & BUSINESS ETHICS	2019
172.	3.	M.com	Finance	MCIC3	ACCOUNTING FOR MANAGERIAL DECISIONS	2014
173.	4.	M.com	Finance	MCIC4	MANAGEMENT INFORMATION SYSTEM	2014
174.	5.	M.com	Finance	MCIC5	ORGANISATIONAL THEORY AND BEHAVIOUR	2014
<b>Second Semester</b>						
175.	6.	M.com	Finance	MC2C6	INTERNATIONAL BUSINESS	2014
176.	7.	M.com	Finance	MC2C7	ADVANCED CORPORATE ACCOUNTING	2014
177.	8.	M.com	Finance	MC2C8	IT APPLICATIONS IN COMMERCE	2014
178.	9.	M.com	Finance	MC2C9	OPERATIONS RESEARCH	2014
179.	10.	M.com	Finance	MC2C10	STRATEGIC MANAGEMENT	2014
<b>Third Semester</b>						
180.	11.	M.com	Finance	MC3C11	FINANCIAL MANAGEMENT	2014
181.	12.	M.com	Finance	MC3C12	RESEARCH METHODOLOGY	2014
182.	13.	M.com	Finance	MC3C13	INCOME TAX LAW AND PRACTICE	2014
183.	14.	M.com	Finance	MC3C14	SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT	2014
<b>Fourth Semester</b>						
184.	15.	M.com	Finance	MC4E(FM)1	FINANCIAL MARKET AND INSTITUTION	2014
185.	16.	M.com	Finance	MC4E(FM)2	ADVANCED COST ACCOUNTING	2014
186.	17.	M.com	Finance	MC4E(FM)3	STRATEGIC FINANCIAL MANAGEMENT	2014
187.	18.	M.com	Finance	MC4E(FM)4	FINANCIAL MANAGEMENT	2014
188.	19.	M.com	Finance		PROJECT AND VIVA VOCE	2014
<b>BBA</b>						
<b>First Semester</b>						
189.	1.	BBA	BBA	BB1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	2019
190.	2.	BBA	BBA	BB1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019

191.	3.	BBA	BBA	MAL1A01	MALAYALAM LITERATURE	2014
192.	4.	BBA	BBA	07	PROSE FORMS IN HINDI LITERATURE	2014
193.	5.	BBA	BBA	BBIBO1	MANAGEMENT CONCEPTS AND BUSINESS ETHICS	2014
194.	6.	BBA	BBA	BBICO1	MANAGERIAL ECONOMICS	2014
<b>Second Semester</b>						
195.	7.	BBA	BBA	BB2A03	WRITING FOR ACADEMIC & PROFESSIONAL SUCCESS	2019
196.	8.	BBA	BBA	BB2A04	ZEIGEIST: READINGS ON CONTEMPORARY CULTURE	2019
197.	9.	BBA	BBA	MAL1A01	MALAYALASAHITHYAM	2014
198.	10.	BBA	BBA	A07	POETRY, CORRESPONDENCE & TRANSLATION	2014
199.	11.	BBA	BBA	BBIIB02	FINANCIAL ACCOUNTING	2014
200.	12.	BBA	BBA	BBIIC02	MARKETING MANAGEMENT	2014
<b>Third Semester</b>						
201.	13.	BBA	BBA	BBIIIA11	BASIC NUMERICAL SKILLS	2014
202.	14.	BBA	BBA	BBIIIA12	GENERAL INFORMATICS	2014
203.	15.	BBA	BBA	BBIIIB03	BUSINESS REGULATORY FRAME WORK	2014
204.	16.	BBA	BBA	BBIIIB04	HUMAN RESOURCE MANAGEMENT	2014
205.	17.	BBA	BBA	BBIIIC03	QUANTITATIVE TECHNIQUES FOR BUSINESS	2014
<b>Fourth Semester</b>						
206.	18.	BBA	BBA	BBIVA13	BANKING AND INSURANCE	2014
207.	19.	BBA	BBA	BBIV14	ENTREPRENEURSHIP DEVELOPMENT	2014
208.	20.	BBA	BBA	BBIVB05	MARKETING MANAGEMENT	2014
209.	21.	BBA	BBA	BBIVB06	FINANCIAL MANAGEMENT	2014
210.	22.	BBA	BBA	BBIVC04	MANAGEMENT SCIENCE	2014
<b>Fifth Semester</b>						
211.	23.	BBA	BBA	BBVB07	ACCOUNTING FOR MANAGEMENT	2014
212.	24.	BBA	BBA	BBVB08	BUSINESS RESEARCH METHODS	2014
213.	25.	BBA	BBA	BBVB09	EMERGING TRENDS IN MANAGEMENT	2014
214.	26.	BBA	BBA	BBVB10	HUMAN RESOURCE PLANNING & DEVELOPMENT	2014
215.	27.	BBA	BBA	BBVB11	PERFORMANCE MANAGEMENT	2014
216.	28.	BBA	BBA	BBVD01	E COMMERCE (OPEN COURSE)	2014
<b>Sixth Semester</b>						

217.	29.	BBA	BBA	BBVIB12	OPERATIONS MANAGEMENT	2014
218.	30.	BBA	BBA	BBVIB13	ORGANIZATIONAL BEHAVIOUR	2014
219.	31.	BBA	BBA	BVIB14	INDUSTRIAL RELATIONS	2014
220.	32.	BBA	BBA	BBVIB15	MANAGEMENT TRAINING AND DEVELOPMENT	2014
221.	33.	BBA	BBA	BBVIB16	PROJECT AND VIVA VOCE	2014
<b>BCA</b>						
<b>First Semester</b>						
222.	1.	BCA	Computer Applications	ENG1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	2019
223.	2.	BCA	Computer Applications	ENG1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019
224.	3.	BCA	Computer Applications	MAL1A01(3)	MALAYALASAHITHYAM	2014
225.	4.	BCA	Computer Applications	A07	PROSE & ONE ACT PLAYS	2014
226.	5.	BCA	Computer Applications	BCA1B01	COMPUTER FUNDAMENTALS & HTML	2014
227.	6.	BCA	Computer Applications	BCA1C01	MATHEMATICAL FOUNDATION FOR COMPUTER APPLICATIONS	2014
228.	7.	BCA	Computer Applications	BCA1C02	DISCRETE MATHEMATICS	2014
<b>Second Semester</b>						
229.	8.	BCA	Computer Applications	ENG2A03	WRITING FOR ACADEMIC & PROFESSIONAL SUCCESS	2019
230.	9.	BCA	Computer Applications	ENG2A04	ZEIGEIST: READINGS ON CONTEMPORARY CULTURE	2019
231.	10.	BCA	Computer Applications	MAL1A01	MALAYALAM LANGUAGE & LITERATURE	2014
232.	11.	BCA	Computer Applications	A08	POETRY & SHORT STORIES	2014
233.	12.	BCA	Computer Applications	BCA2B02	PROBLEM SOLVING USING C	2014
234.	13.	BCA	Computer Applications	BCA2B03	PRORAMMING LAB I HTML & C	2014
235.	14.	BCA	Computer Applications	BCA2CO3	FINANCIAL MANAGEMENT ACCOUNTING	2014
236.	15.	BCA	Computer Applications	BCA2C04	OPERATIONS RESEARCH	2014
<b>Third Semester</b>						
237.	16.	BCA	Computer		GP I-GENERAL	2014

			Applications		INFORMATICS	
238.	17.	BCA	Computer Applications		GP II-BASIC NUMERICAL SKILLS	2014
239.	18.	BCA	Computer Applications	BCA3B03	DATABASE DESIGN AND RDBMS	2014
240.	19.	BCA	Computer Applications	BCA3B04	DATA STRUCTURE USING C++	2014
241.	20.	BCA	Computer Applications	BCA3C05	FINANCIAL AND MANAGEMENT ACCOUNTING	2014
242.	21.	BCA	Computer Applications	BCA3C06	OPERATIONS RESEARCH	2014
<b>Fourth Semester</b>						
243.	22.	BCA	Computer Applications		GP III-ENTREPRENEURSHIP DEVELOPMENT	2014
244.	23.	BCA	Computer Applications		GP IV-BASICS OF AUDIO AND VIDEO MEDIA	2014
245.	24.	BCA	Computer Applications	BCA4B05	VISUAL PROGRAMMING USING C#. NET	2014
246.	25.	BCA	Computer Applications	BCA4B06	LABORATORY-I DATA STRUCTURE USING C++ PROGRAMMING	2014
247.	26.	BCA	Computer Applications	BCA4B07	LABORATORY-II-RDBMS & C# NET	2014
248.	27.	BCA	Computer Applications	BCA4C07	E-COMMERCE	2014
249.	28.	BCA	Computer Applications	BCA4C08	MANAGEMENT INFORMATION SYSTEMS	2014
<b>Fifth Semester</b>						
250.	29.	BCA	Computer Applications	BCA5B08	ANDROID PROGRAMMING	2014
251.	30.	BCA	Computer Applications	BCA5B09	JAVA PROGRAMMING	2014
252.	31.	BCA	Computer Applications	BCA5B10	COMPUTER NETWORKS	2014
253.	32.	BCA	Computer Applications	BCA5B11	COMPUTER ORGANIZATION & ARCHITECTURE	2014
254.	33.	BCA	Computer Applications	BCA5B12	MICROPROCESSOR AND APPLICATIONS	2014
255.	34.	BCA	Computer Applications	BCA5D03	OPEN COURSE (FOR OTHER STREAMS) INTRODUCTION TO PROBLEM SOLVING AND C PROGRAMMING	2014

<b>Sixth Semester</b>						
256.	35.	BCA	Computer Applications	BCA6B13	WEB PROGRAMMING	2014
257.	36.	BCA	Computer Applications	BCA6B14	SOFTWARE ENGINEERING	2014
258.	37.	BCA	Computer Applications	BCA6B15	OPERATING SYSTEMS	2014
259.	38.	BCA	Computer Applications	BCA6B16	PROGRAMMING LABORATORY- III (JAVA & WEB PROGRAMMING)	2014
260.	39.	BCA	Computer Applications	BCA6B17	PROJECT PROGRAMME - VIVA VOCE	2014
261.	40.	BCA	Computer Applications	BCA6B18E	SOFTWARE TESTING & QUALITY ASSURANCE	2014
<b>BA Economics</b>						
<b>First Semester</b>						
262.	1.	BA	Economics	ENG1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	2019
263.	2.	BA	Economics	ENG1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019
264.	3.	BA	Economics	MAL1A01	MALAYALASAHITHYAM - I	2014
265.	4.	BA	Economics	A07(1)	PROSE & DRAMA	2014
266.	5.	BA	Economics	ECO1B01	MICRO ECONOMICS - I	2014
267.	6.	BA	Economics	HIS1C01	MODERN INDIAN HISTORY	2014
268.	7.	BA	Economics	ICP1 C01	INDIAN CONSTITUTION AND POLITICS BASIC FEATURES	2014
<b>Second Semester</b>						
269.	8.	BA	Economics	ENG2A03	WRITING FOR ACADEMIC & PROFESSIONAL SUCCESS	2019
270.	9.	BA	Economics	ENG2A04	ZEIGEIST: READINGS ON CONTEMPORARY CULTURE	2019
271.	10.	BA	Economics	MAL2A02	MALAYALA SAHITHYAM - II	2014
272.	11.	BA	Economics	A08(01)	GRAMMER, CORRESPONDENCE & TRANSLATION	2014
273.	12.	BA	Economics	ECO2 B02	MICRO ECONOMICS - II	2014
274.	13.	BA	Economics	HIS2C01	MODERN INDIAN HISTORY	2014
275.	14.	BA	Economics	ICP2 C02	INDIAN CONSTITUTION AND POLITICS - GOVERNMENTAL STRUCTURES	2014

Third Semester						
276.	15.	BA	Economics	ENG3A05	NATIVE MEDIA IN ENGLISH	2014
277.	16.	BA	Economics	MAL3A03	MALAYALA SAHITHYAM-III	2014
278.	17.	BA	Economics	A 09	POETRY IN HINDI	2014
279.	18.	BA	Economics	E003 B03	QUANTITATIVE METHODS FOR ECONOMIC ANALYSIS - 1	2014
280.	19.	BA	Economics	E003 B04	MODERN BANKING AND INSURANCE	2014
281.	20.	BA	Economics	HIS3C01	MODERN INDIAN HISTORY	2014
282.	21.	BA	Economics	ICP3 C03	INDIAN CONSTITUTION AND POLITICAL DYNAMICS	2014
Fourth Semester						
283.	22.	BA	Economics	ENG4A06	READING FICTION AND NON FICTION	2014
284.	23.	BA	Economics	MA410(01)	MALAYALA SAHITHYAM	2014
285.	24.	BA	Economics	A10	NOVEL & SHORT STORY	2014
286.	25.	BA	Economics	E004 B05	QUANTITATIVE METHODS FOR ECONOMIC ANALYSIS - II	2014
287.	26.	BA	Economics	E004 B06	COMPUTER APPLICATION FOR ECONOMIC ANALYSIS	2014
288.	27.	BA	Economics	HIS4C01	MODERN INDIAN HISTORY	2014
289.	28.	BA	Economics	ICP4 C04	INDIAN CONSTITUTION AND POLITICS - FEDERAL DYNAMICS	2014
Fifth Semester						
290.	29.	BA	Economics	EC5 B07	MACRO ECONOMICS -1	2014
291.	30.	BA	Economics	EC5 B08	INDIAN ECONOMY- DEVELOPMENT NATIONAL & REGIONAL	2014
292.	31.	BA	Economics	EC5 B09	ECONOMICS OF CAPITAL MARKET	2014
293.	32.	BA	Economics	EC5B10	INTERNATIONAL ECONOMICS	2014
294.	33.	BA	Economics	EC05D03	OPEN COURSE-BANKING	2014
295.	34.	BA	Economics	EC5 B15(PR)	PROJECT	2014
Sixth Semester						
296.	35.	BA	Economics	EC6 B11	MACRO ECONOMICS - II	2014
297.	36.	BA	Economics	EC6 B12	MATHEMATICAL ECONOMICS	2014
298.	37.	BA	Economics	EC6 B13	PUBLIC FINANCE	2014
299.	38.	BA	Economics	EC6 B14	DEVELOPMENT ECONOMICS	2014
300.	39.	BA	Economics	EC6 D01	ELECTIVE COURSE- ENVIRONMENTAL ECONOMICS	2014

301.	40.	BA	Economics	EC6 B14	PROJECT	2014
<b>MA Economics</b>						
<b>First Semester</b>						
302.	1.	MA	Economics	ECO1 C01	MICROECONOMICS - THEORY AND APPLICATIONS I	2019
303.	2.	MA	Economics	ECO1 C02	MACROECONOMICS - THEORIES AND POLICIES I	2019
304.	3.	MA	Economics	ECO1 C03	INDIAN ECONOMY : PROBLEMS AND POLICY	2014
305.	4.	MA	Economics	ECO1 C04	QUANTITATIVE METHODS FOR ECONOMIC ANALYSIS I	2014
<b>Second Semester</b>						
306.	5.	MA	Economics	ECO2 C05	MICRO ECONOMICS - THEORY AND APPLICATIONS I	2014
307.	6.	MA	Economics	ECO2 C06	MACRO ECONOMICS:THEORY AND POLICIES II	2014
308.	7.	MA	Economics	ECO2 C07	PUBLIC FINANCE : THEORY AND PRACTISE	2014
309.	8.	MA	Economics	ECO2 C08	QUANTITATIVE METHODS FOR ECONOMIC ANALYSIS II	2014
<b>Third Semester</b>						
310.	9.	MA	Economics	ECO3 C09	INTERNATIONAL TRADE	2014
311.	10.	MA	Economics	ECO3 C10	GROWTH AND DEVELOPMENT	2014
312.	11.	MA	Economics	ECO3 C11	BANKING : THEORY AND PRACTICE	2014
313.	12.	MA	Economics	ECO3 C12	BASIC ECONOMETRICS	2014
<b>Fourth Semester</b>						
314.	13.	MA	Economics	ECO4 C13	INTERNATIONAL FINANCE	2014
315.	14.	MA	Economics	ECO4 C14	FINANCIAL MARKET ELECTIVES	2014
316.	15.	MA	Economics	ECO4 C25	MATHEMATICAL ECONOMICS	2014
317.	16.	MA	Economics	ECO4 C26	RESEARCH METHODOLOGY AND COMPUTER APPLICATIONS	2014
318.	17.	MA	Economics		DISSERTATION AND VIVA VOCE	2014
<b>BA English</b>						
<b>First Semester</b>						
319.	1.	BA	English	ENG1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	2019

320.	2.	BA	English	ENG1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019
321.	3.	BA	English	MAL1A01	MALAYALA SAHITHYAM - I	2014
322.	4.	BA	English	A07(1)	PROSE & DRAMA	2014
323.	5.	BA	English	ENG1BO1	READING POETRY	2014
324.	6.	BA	English	HIS1CO2	MODERN WORLD HISTORY	2014
325.	7.	BA	English	HIS1CO3	SOCIAL AND CULTURAL HISTORY OF BRITAIN	2014
<b>Second Semester</b>						
326.	8.	BA	English	ENG2A03	WRITING FOR ACADEMIC AND PROFESSIONAL SUCCESS	2019
327.	9.	BA	English	ENG2A04	ZEITGEIST : READINGS ON CONTEMPORARY CULTURE	2019
328.	10.	BA	English	MAL2A02	MALAYALA SAHITHYAM - II	2014
329.	11.	BA	English	A08(01)	GRAMMAR, CORRESPONDENCE & TRANSLATION	2014
330.	12.	BA	English	ENG2BO1	READING PROSE	2014
331.	13.	BA	English	HIS2CO2	MODERN WORLD HISTORY	2014
332.	14.	BA	English	HIS2CO3	SOCIAL AND CULTURAL HISTORY OF BRITAIN	2014
<b>Third Semester</b>						
333.	15.	BA	English	ENG3A05	SIGNATURES : EXPRESSING THE SELF	2014
334.	16.	BA	English	MAL3A03	LITERATURE IN MALAYALAM 3	2014
335.	17.	BA	English	A09	POETRY IN HINDI	2014
336.	18.	BA	English	EN3B1	READING DRAMA	2014
337.	19.	BA	English	EN3B2	READING FICTION	2014
338.	20.	BA	English	HIS3CO2	MODERN WORLD HISTORY	2014
339.	21.	BA	English	HIS3CO3	SOCIAL AND CULTURAL HISTORY OF BRITAIN	2014
<b>Fourth Semester</b>						
340.	22.	BA	English	ENG4A06	SPECTRUM : LITERATURE AND CONTEMPORARY ISSUE	2014
341.	23.	BA	English	MAL4A04	MALAYALA SAHITHYAM 4	2014
342.	24.	BA	English	A10	NOVEL & SHORT STORY	2014
343.	25.	BA	English	EN4B1	MODERN ENGLISH LITERATURE	2014
344.	26.	BA	English	EN4B2	METHODOLOGY OF HUMANITIES	2014
345.	27.	BA	English	HIS4CO2	MODERN WORLD HISTORY	2014
346.	28.	BA	English	HIS4CO3	SOCIAL AND CULTURAL HISTORY OF BRITAIN	2014
<b>Fifth Semester</b>						



347.	29.	BA	English	EN5B1	INDIAN WRITING IN ENGLISH	2014
348.	30.	BA	English	EN5B2	LANGUAGE & LINGUISTICS	2014
349.	31.	BA	English	EN5B3	METHODOLOGY OF LITERATURE	2014
350.	32.	BA	English	EN5B4	INFORMATICS	2014
351.	33.	BA	English	EN5B5	PROJECT	2014
352.	34.	BA	English		OPEN COURSE	2014
<b>Sixth Semester</b>						
353.	35.	BA	English	EN6B1	LITERARY CRITICISM&THEORY	2014
354.	36.	BA	English	EN6B2	LITERATURE IN ENGLISH: AMERICAN&POST COLONIAL	2014
355.	37.	BA	English	EN6B3	WOMEN'S WRITING	2014
356.	38.	BA	English	EN6B4	WRITING FOR THE MEDIA	2014
357.	39.	BA	English	EN6B5E1	WORLD CLASSICS IN TRANSLATION	2014
358.	40.	BA	English	EN6B5	PROJECT	2014
<b>MA English</b>						
<b>First Semester</b>						
359.	1.	MA	English	ENG1C01	BRITISH LITERATURE FROM CHAUCER TO 18TH CENTURY	2019
360.	2.	MA	English	ENG1C02	BRITISH LITERATURE 19TH CENTURY	2019
361.	3.	MA	English	EN1E01	SHAKESPEARE	2014
362.	4.	MA	English	EN1E02	BRITISH & CONTINENTAL DRAMA	2014
<b>Second Semester</b>						
363.	5.	MA	English	ENG2C05	20TH CENTURY LITERATURE UP TO 1940	2019
364.	6.	MA	English	ENG2C06	LITERARY CRITICISM AND THEORY-PART1 (UP TO NEW CRITICISM)	2019
365.	7.	MA	English	EN2E07	AMERICAN LITERATURE	2014
366.	8.	MA	English	EN2E10	EUROPEAN FICTION IN TRANSLATION	2014
<b>Third Semester</b>						
367.	9.	MA	English	EN3C05	TWENTIETH CENTURY BRITISH LITERATURE : POST 1940	2014
368.	10.	MA	English	EN3C06	ENGLISH LANGUAGE : HISTORY AND STRUCTURE	2014
369.	11.	MA	English	EN3E13	POST COLONIAL FICTION AND DRAMA	2014
370.	12.	MA	English	EN3E19	WOMEN'S WRITING	2014

Fourth Semester						
371.	13.	MA	English	EN4C07	TWENTIETH CENTURY BRITISH LITERATURE:POST 1940	2014
372.	14.	MA	English	EN4C08	ENGLISH LANGUAGE: HISTORY AND STRUCTURE	2014
373.	15.	MA	English		VIVA VOCE	2014
374.	16.	MA	English	EN4E21	POST COLONICAL POETRY	2014
375.	17.	MA	English	EN4E21	INDIAN ENGLISH FICTION	2014
376.	18.	MA	English	EN4E28	AMERICAN ETHNIC WRITING	2014
B.Sc Mathematics						
First Semester						
377.	1.	B.Sc	Mathematics	ENG1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	2019
378.	2.	B.Sc	Mathematics	ENG1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019
379.	3.	B.Sc	Mathematics	MAL1A01	MALAYALASAHITHYAM - I	2014
380.	4.	B.Sc	Mathematics	A 07(1)	PROSE AND DRAMA	2014
381.	5.	B.Sc	Mathematics	MAT1B01	FOUNDATIONS OF MATHEMATICS	2014
382.	6.	B.Sc	Mathematics	ST1C 01	PROBABILITY THEORY	2014
383.	7.	B.Sc	Mathematics	CS1C01	COMPUTER FUNDAMENTALS & APPLICATION PACKAGES	2014
Second Semester						
384.	8.	B.Sc	Mathematics	ENG2A03	WRITING FOR ACADEMIC AND PROFESSIONAL SUCCESS	2019
385.	9.	B.Sc	Mathematics	ENG2A04	ZEITGEIST : READINGS ON CONTEMPORARY CULTURE	2019
386.	10.	B.Sc	Mathematics	MAL2A02	MALAYALASAHITHYAM - II	2014
387.	11.	B.Sc	Mathematics	A 08	GRAMMER, CORRESPONDENCE & TRANSLATION	2014
388.	12.	B.Sc	Mathematics	MAT2B02	CALCULUS	2014
389.	13.	B.Sc	Mathematics	ST2C02	PROBABILITY DISTRIBUTIONS	2014
390.	14.	B.Sc	Mathematics	CS2C 02	PROGRAMMING IN C	2014
Third Semester						
391.	15.	B.Sc	Mathematics	A 05	NATIVE MEDIA IN ENGLISH	2014
392.	16.	B.Sc	Mathematics	MA3A09(01)	MALAYALA SAHITHYAM -III	2014
393.	17.	B.Sc	Mathematics	A 09	POETRY IN HINDI	2014
394.	18.	B.Sc	Mathematics	MAT3B03	CALCULUS & ANALYTIC GEOMETRY	2014
395.	19.	B.Sc	Mathematics	ST3C 03	STATISTICAL INFERENCE	2014
396.	20.	B.Sc	Mathematics	CS3C 03	FUNDAMENTALS OF	2014

					SYSTEM SOFTWARE, NETWORKS & DBMS	
<b>Fourth Semester</b>						
397.	21.	B.Sc	Mathematics	A 06	READING FICTION AND NON FICTION	2014
398.	22.	B.Sc	Mathematics	MA4 10 (01)	MALAYALA SAHITHYAM -IV	2014
399.	23.	B.Sc	Mathematics	A 10	NOVEL & SHORT STORY	2014
400.	24.	B.Sc	Mathematics	MAT4B04	THEORY OF EQUATIONS, MATRIC AND VECTOR CALCULUS	2014
401.	25.	B.Sc	Mathematics	ST4C 04w	APPLIED STATISTICS	2014
402.	26.	B.Sc	Mathematics	CS4C 04	VISUAL PROGRAMMING	2014
403.	27.	B.Sc	Mathematics	CS4C 05	PROGRAMMING LAB	2014
<b>Fifth Semester</b>						
404.	28.	B.Sc	Mathematics	MM5B 05	VECTOR CALCULUS	2014
405.	29.	B.Sc	Mathematics	MM5B 06	ABSTRACT ALGEBRA	2014
406.	30.	B.Sc	Mathematics	MM5B 07	BASIC MATHEMATICAL ANALYSIS	2014
407.	31.	B.Sc	Mathematics	MM5B 08	DIFFERENTIAL EQUATIONS	2014
408.	32.	B.Sc	Mathematics		OPEN COURSE (Mathematics for Natural Science)	2014
409.	33.	B.Sc	Mathematics		PROJECT/VIVA	2014
<b>Sixth Semester</b>						
410.	34.	B.Sc	Mathematics	MM6B 09	REAL ANALYSIS	2014
411.	35.	B.Sc	Mathematics	MM6B 10	COMPLEX ANALYSIS	2014
412.	36.	B.Sc	Mathematics	MM6B 11	NUMERICAL METHODS	2014
413.	37.	B.Sc	Mathematics	MM6B 12	NUMBER THEORY & LINEAR ALGEBRA	2014
414.	38.	B.Sc	Mathematics	MM6B 13	GRAPH THEORY (ELECTIVE COURSE)	2014
415.	39.	B.Sc	Mathematics	MM6B 14	PROJECT/VIVA	2014
<b>B.Sc Physics</b>						
<b>First Semester</b>						
416.	1.	B.Sc	Physics	ENG1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	2019
417.	2.	B.Sc	Physics	ENG1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019
418.	3.	B.Sc	Physics	MAL1A01	MALAYALASAHITHYAM- I	2014
419.	4.	B.Sc	Physics	A07(1)	PROSE & DRAMA	2014
420.	5.	B.Sc	Physics	PH1B01	METHODOLOGY OF SCIENCE AND PHYSICS	2014
421.	6.	B.Sc	Physics	MM1C01	MATHEMATICS	2014
422.	7.	B.Sc	Physics	CH1C01	CHEMISTRY	2014
423.	8.	B.Sc	Physics	CH1C02(P)	CHEMISTRY PRACTICAL	2014
<b>Second Semester</b>						

424.	9.	B.Sc	Physics	ENG1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	2019
425.	10.	B.Sc	Physics	ENG1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019
426.	11.	B.Sc	Physics	MAL2A02	MALAYALASAHITHYAM- II	2014
427.	12.	B.Sc	Physics	A08(01)	GRAMMER, CORRESPONDENCE & TRANSLATION	2014
428.	13.	B.Sc	Physics	PH2 B02	PROPERTIES OF MATTER, WAVES AND ACCOUSTICS	2014
429.	14.	B.Sc	Physics	MAT2C02	MATHEMATICS	2014
430.	15.	B.Sc	Physics	CH2 C03	CHEMISTRY	2014
431.	16.	B.Sc	Physics	CH2 C04	CHEMISTRY PRACTICAL	2014
<b>Third Semester</b>						
432.	17.	B.Sc	Physics	ENG3A05	NATIVE MEDIA IN ENGLISH	2014
433.	18.	B.Sc	Physics	MAL3A03	MALAYALA SAHITHYAM-III	2014
434.	19.	B.Sc	Physics	A 09	POETRY IN HINDI	2014
435.	20.	B.Sc	Physics	PH3 B03	MECHANICS	2014
436.	21.	B.Sc	Physics	MM3 C03	MATHEMATICS	2014
437.	22.	B.Sc	Physics	CHE3C03	CHEMISTRY	2014
<b>Fourth Semester</b>						
438.	23.	B.Sc	Physics	ENG4A06	READING FICTION AND NON FICTION	2014
439.	24.	B.Sc	Physics	MA410(01)	MALAYALA SAHITHYAM	2014
440.	25.	B.Sc	Physics	A10	NOVEL & SHORT STORY	2014
441.	26.	B.Sc	Physics	PH4 B04	ELECTRODYNAMICS I	2014
442.	27.	B.Sc	Physics	PH4 B05(P)	PRACTICAL - I	2014
443.	28.	B.Sc	Physics	MM4 C04	MATHEMATICS	2014
444.	29.	B.Sc	Physics	CHE4 C04	CHEMISTRY	2014
445.	30.	B.Sc	Physics	CHE4 CO5(P)	PRACTICAL	2014
<b>Fifth Semester</b>						
446.	31.	B.Sc	Physics	PH5 B06	ELECTRODYNAMICS II	2014
447.	32.	B.Sc	Physics	PH5 B07	QUANTUM MECHANICS	2014
448.	33.	B.Sc	Physics	PH5 B08	PHYSICAL OPTICS AND MODERN OPTICS	2014
449.	34.	B.Sc	Physics	PH5 B09	ELECTRONICS	2014
450.	35.	B.Sc	Physics	PH5 D01(2)	OPEN COURSE	2014
451.	36.	B.Sc	Physics	PH5 B13(P)	PRACTICAL - II	2014
452.	37.	B.Sc	Physics	PH5 B14(P)	PRACTICAL - III	2014
453.	38.	B.Sc	Physics	PH5 B15(PR)	PROJECT	2014
<b>Sixth Semester</b>						
454.	39.	B.Sc	Physics	1 PH6 B 10	THERMAL AND STATISTICAL PHYSICS	2014

455.	40.	B.Sc	Physics	PH6 B 11	SOLID STATE PHYSICS,SPECTROSCOPY AND LASER	2014
456.	41.	B.Sc	Physics	PH6 B12	NUCLEAR PHYSICS,PARTICLE PHYSICS ANDASTROPHYSICS	2014
457.	42.	B.Sc	Physics	PH6 B13(E1)	COMPUTATIONAL PHYSICS	2014
458.	43.	B.Sc	Physics	PH6 B14 (P)	PRACTICAL -II	2014
459.	44.	B.Sc	Physics	PH6 B15 (P)	PRACTICAL -III	2014
460.	45.	B.Sc	Physics	PH6 B16(PR)	PROJECT & TOUR REPORTS	2014
<b>M.ScPhysics</b>						
<b>First Semester</b>						
461.	1.	M.Sc	Physics	PHY1C01	CLASSICAL MECHANICS	2019
462.	2.	M.Sc	Physics	PHY1C02	MATHEMATICAL PHYSICS-I	2019
463.	3.	M.Sc	Physics	PHY1C03	ELECTRODYNAMICS AND PLASMA PHYSICS	2014
464.	4.	M.Sc	Physics	PHY1C04	ELECTRONICS	2014
465.	5.	M.Sc	Physics	PHY1P01	GENERAL PHYSICS PRACTICAL - I	2014
466.	6.	M.Sc	Physics	PHY1P02	ELECTRONICS PRACTICAL - I	2014
<b>Second Semester</b>						
467.	7.	M.Sc	Physics	PHY2C05	QUANTUM MECHANICS - I	2019
468.	8.	M.Sc	Physics	PHY2C06	MATHEMATICAL PHYSICS-II	2019
469.	9.	M.Sc	Physics	PHY2C07	STATISTICAL MECHANICS	2014
470.	10.	M.Sc	Physics	PHY2C08	COMPUTATIONAL PHYSICS	2014
471.	11.	M.Sc	Physics	PHY2P03	GENERAL PHYSICS PRACTICAL - II	2014
472.	12.	M.Sc	Physics	PHY2P04	ELECTRONICS PRACTICAL - II EXTERNAL PRACTICAL EXAM, FOR PHYIP01 & PHY2P03, PHYIP02 & PHY2P04	2014
<b>Third Semester</b>						
473.	13.	M.Sc	Physics	PHY3C09	QUANTUM MECHANICS - II	2014
474.	14.	M.Sc	Physics	PHY3C10	NUCLEAR AND PRACTICAL PHYSICS	2014
475.	15.	M.Sc	Physics	PHY3C11	SOLID STATE PHYSICS	2014
476.	16.	M.Sc	Physics	PHY3E06	DIGITAL SIGNAL PROCESSING - ELECTIVE -	2014
477.	17.	M.Sc	Physics	PHY2P05	MODERN PHYSICS PRACTICAL-1	2014
<b>Fourth Semester</b>						
478.	18.	M.Sc	Physics	PHY4C12	SPECTROSCOPY (4C) ELECTIVE - II	2014
479.	19.	M.Sc	Physics	PHY4E11	MATERIALS SCIENCE ELECTIVE -III	2014
480.	20.	M.Sc	Physics	PHY4E20	MICRO PROCESSORS AND APPLICATIONS	2014

481.	21.	M.Sc	Physics	PHY4PR1	PROJECT	2014
482.	22.	M.Sc	Physics	PHY4P06	MODERN PHYSICS PRATICAL - II	2014
483.	23.	M.Sc	Physics	PHY4P07	COMPUTATIONAL PHYSICS PRATICAL VIVA VOCE, - COMPREHENSIVE EXTERNAL PRATICAL EXAM, FOR PHY3P05 & PHY4P06, PHY4P07 AND COMPREHENSIVE VIVA VOCE.	2014

### BA Political Science

#### First Semester

484.	1.	BA	Political Science	E NG1A01	TRANSACTIONS: ESSENTIAL ENGLISH LANGUAGE SKILLS	2019
485.	2.	BA	Political Science	ENG1A02	WAYS WITH WORDS: LITERATURES IN ENGLISH	2019
486.	3.	BA	Political Science	MAL1A01	MALAYALASAHITHYAM - I	2014
487.	4.	BA	Political Science	A07(1)	PROSE & DRAMA	2014
488.	5.	BA	Political Science	POLB01	FOUNDATIONS OF POLITICAL SCIENCE	2014
489.	6.	BA	Political Science	POL1B01	ESSENTIALS OF ECONOMICS- MICRO	2014
490.	7.	BA	Political Science	HIS1C02	MODERN WORLD HISTORY	2014

#### Second Semester

491.	8.	BA	Political Science	ENG2A03	WRITING FOR ACADEMIC AND PROFESSIONAL SUCCESS	2019
492.	9.	BA	Political Science	ENG2A04	ZEITGEIST : READINGS ON CONTEMPORARY CULTURE	2019
493.	10.	BA	Political Science	MAL2A02	MALAYALASAHITHYAM - II	2014
494.	11.	BA	Political Science	A08	GRAMMER, CORRESPONDENCE & TRANSLATION	2014
495.	12.	BA	Political Science	POL2B02	CONCEPTS OF POLITICAL SCIENCE	2014
496.	13.	BA	Political Science	ECO2CO1	ESSENTIALS OF ECONOMICS-MACRO	2014
497.	14.	BA	Political Science	HIS2C02	MODERN WORLD HISTORY	2014

#### Third Semester

498.	15.	BA	Political Science	ENG3A05	NATIVE MEDIA IN ENGLISH	2014
499.	16.	BA	Political Science	MAL3A03	MALAYALA SAHITHYAM-III	2014
500.	17.	BA	Political Science	A 09	POETRY IN HINDI	2014
501.	18.	BA	Political Science	POL3B01	INDIAN GOVERNMENT AND POLITICS	2014
502.	19.	BA	Political Science	POL3B02	WORLD CONSTITUTION, COMPARATIVE ANALYSIS	2014
503.	20.	BA	Political Science	EC3C05	ESSENTIALS OF ECONOMICS-MONEY BANKING FINANCE AND TRADE	2014
504.	21.	BA	Political Science	HIS3C02	MODERN WORLD HISTORY	2014
<b>Fourth Semester</b>						
505.	22.	BA	Political Science	ENG4A06	READING FICTION AND NON FICTION	2014
506.	23.	BA	Political Science	MA410(01)	MALAYALA SAHITHYAM	2014
507.	24.	BA	Political Science	A10	NOVEL & SHORT STORY	2014
508.	25.	BA	Political Science	POL4B01	ANCIENT AND MEDIEVAL POLITICAL THOUGH	2014
509.	26.	BA	Political Science	POL4B02	ISSUES IN INDIAN POLITICS	2014
510.	27.	BA	Political Science	EC4C07	ESSENTIALS OF ECONOMICS-INDIAN ECONOMY	2014
511.	28.	BA	Political Science	HIS4C02	MODERN WORLD HISTORY	2014
<b>Fifth Semester</b>						
512.	29.	BA	Political Science	POL5B01	RESEARCH METHODOLOGY	2014
513.	30.	BA	Political Science	POL5B02	MODERN WESTERN POLITICAL THOUGHT	2014
514.	31.	BA	Political Science	POL5B03	INTRODUCTION TO PUBLIC ADMINISTRATION	2014
515.	32.	BA	Political Science	POL5B04	INTRODUCTION TO INTERNATIONAL POLITICS	2014
516.	33.	BA	Political Science	POL5B05	HUMAN RIGHTS IN INDIA (OPEN COURSE)	2014
<b>Sixth Semester</b>						

517.	34.	BA	Political Science	POL6B01	MODERN INDIAN POLITICAL THOUGHT	2014
518.	35.	BA	Political Science	POL6B02	INDIA'S FOREIGN POLICY	2014
519.	36.	BA	Political Science	POL6B03	ISSUES IN INTERNATIONAL POLITICS	2014
520.	37.	BA	Political Science	POL6B04	HUMAN RIGHTS	2014
521.	38.	BA	Political Science	POL6B05	STATE AND SOCIETY IN KERALA (ELECTIVE)	2014
522.	39.	BA	Political Science		PROJECT/VIVA	2014
<b>MA Political Science</b>						
<b>First Semester</b>						
523.	1.	MA	Political Science	POL1CO1	MODERN POLITICAL ANALYSIS AND POLITICAL SOCIOLOGY	2019
524.	2.	MA	Political Science	POL1CO2	MODERN INDIAN SOCIAL AND POLITICAL THOUGHT	2019
525.	3.	MA	Political Science	PS1CO3	INDIAN GOVERNMENT AND POLITICS	2014
526.	4.	MA	Political Science	PS1CO4	THEORIES AND CONCEPTS OF PUBLIC ADMINISTRATION	2014
<b>Second Semester</b>						
527.	5.	MA	Political Science	POL2CO5	COMPARATIVE POLITICS	2019
528.	6.	MA	Political Science	POL2CO6	POLITICAL THEORY: LIBERAL TRADITION	2019
529.	7.	MA	Political Science	PS2CO7	ISSUES INDIAN POLITICS	2014
530.	8.	MA	Political Science	PS1CO8	COMPARATIVE POLITICS	2014
<b>Third Semester</b>						
531.	9.	MA	Political Science	PS2CO9	POLITICAL THEORY: MARXIAN TRADITION	2014
532.	10.	MA	Political Science	PS3C10	THEORIES AND CONCEPTS OF INTERNATIONAL POLITICS	2014
<b>Electives</b>						
533.	11.	MA	Political Science	PS3EO1	HUMAN RIGHTS IN INDIA	2014
534.	12.	MA	Political Science	PS3EO2	ISSUES IN INDIAN ADMINISTRATION	2014



<b>Fourth Semester</b>						
535.	13.	MA	Political Science	PS4C11	STATE AND SOCIETY IN KERALA	2014
536.	14.	MA	Political Science	PS4C12	ISSUES IN INTERNATIONAL POLITICS	2014
<b>Electives</b>						
537.	15.	MA	Political Science	PS4EO5	INDIA'S FOREIGN POLICY	2014
538.	16.	MA	Political Science	PS4EO6	DEVELOPMENT ADMINISTRATION AND PEOPLES PLANNING PROJECT DISSERTATION AND VIVA	2014