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COLLEGE**
Autonomous



Thevara, Kochi 682 013, Kerala, India, Tel: 0484-2663380, 2870500
Email: office@shcollege.ac.in; www.shcollege.ac.in

1.2.1 Percentage of new courses introduced of the total number of courses across all programs offered during the last five years.

List of existing courses across all programs before the assessment Period

SI No.	Name of the Program	Name of the Course	Year of Introduction
1	B.Sc Botany	Methodology and Perspectives of Science & An Introduction to the World of Plant Diversity	2009
2	B.Sc Botany	General Informatics and Methodologies in Plant Sciences	2009
3	B.Sc Botany	Anatomy and Reproductive Botany of Angiosperms	2009
4	B.Sc Botany	Microbiology and Phycology	2009
5	B.Sc Botany	Mycology, Lichenology and Plant Pathology	2009
6	B.Sc Botany	Bryology, Pteridology, Gymnosperms & Paleobotany	2009
7	B.Sc Botany	Angiosperm Morphology, Systematic Botany and Economic Botany	2009
8	B.Sc Botany	Cell Molecular Biology and Evolution	2009
9	B.Sc Botany	Plant Physiology and Biochemistry	2009
10	B.Sc Botany	Environmental Science and Ecotourism	2009
11	B.Sc Botany	Genetics, Plant Breeding and Horticulture	2009
12	B.Sc Botany	Biotechnology and Bioinformatics	2009
13	B.Sc Botany	Animal Diversity - Non- Chordata	2009
14	B.Sc Botany	Animal Diversity - Chordata	2009
15	B.Sc Botany	Human Physiology and Immunology	2009
16	B.Sc Botany	Applied Zoology	2009
17	B.Sc Chemistry	Methodology of Chemistry as A Discipline of Science	2009
18	B.Sc Chemistry	Theoretical and Inorganic Chemistry	2009
19	B.Sc Chemistry	Volumetric Analysis (PR)	2009
20	B.Sc Chemistry	Volumetric Analysis (PR)	2009
21	B.Sc Chemistry	Fundamentals of Organic Chemistry	2009
22	B.Sc Chemistry	Basic Organic Chemistry I	2009
23	B.Sc Chemistry	Practical : Qualitative Organic Analysis	2009
24	B.Sc Chemistry	Practical : Qualitative Organic Analysis	2009
25	B.Sc Chemistry	Chemistry Of D and F Block Elements	2009
26	B.Sc Chemistry	Basic Organic Chemistry II	2009
27	B.Sc Chemistry	States of Matter	2009
28	B.Sc Chemistry	Quantum Mechanics and Spectroscopy	2009
29	B.Sc Chemistry	Applied Inorganic Chemistry	2009
30	B.Sc Chemistry	Chemistry of Natural Products and Biomolecules	2009
31	B.Sc Chemistry	Equilibrium and Kinetics	2009
32	B.Sc Chemistry	Solution Chemistry	2009
33	B.Sc Chemistry	Polymer Chemistry	2009
34	B.Sc Chemistry	Project / Dissertation	2009





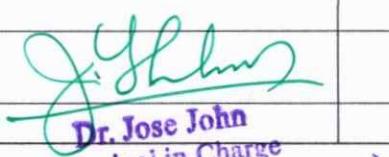
SI No.	Name of the Program	Name of the Course	Year of Introduction
35	B.Sc Chemistry	Qualitative Inorganic Analysis (PR)	2009
36	B.Sc Chemistry	Qualitative Inorganic Analysis (PR)	2009
37	B.Sc Chemistry	Preparation and Basic Lab Skills (PR)	2009
38	B.Sc Chemistry	Preparation and Basic Lab Skills (PR)	2009
39	B.Sc Chemistry	Physical Chemistry Practicals (PR)	2009
40	B.Sc Chemistry	Physical Chemistry Practicals (PR)	2009
41	B.Sc Chemistry	Gravimetric Analysis	2009
42	B.Sc Physics	Advanced Physical Chemistry - II	2009
43	B.Sc Physics	Advanced Physical Chemistry - I	2009
44	B.Sc Physics	Practical : Physical Chemistry Practicals	2009
45	B.Sc Physics/Botany/ Zoology	Basic Theoretical and Analytical Chemistry	2009
46	B.Sc Physics/Botany/ Zoology	Basic Organic Chemistry	2009
47	B.Sc Physics/Botany/ Zoology	Volumetric Analysis (PR)	2009
48	B.Sc Physics/Botany/ Zoology	Advanced Inorganic and Organic Chemistry	2009
49	B.Sc Botany/ Zoology	Advanced Bio-Organic Chemistry	2009
50	B.Sc Botany/ Zoology	Practical : Organic Chemistry Practicals	2009
51	Open Course	Chemistry in Everyday Life	2009
52	B.Com: Tax, TT, CA	Perspectives and Methodology of Business Studies	2009
53	B.Com: Tax, TT, CA	Business Statistics	2009
54	B.Com: Tax, TT, CA	Modern Banking	2009
55	B.Com: Tax, TT, CA	Business Regulatory Framework	2009
56	B.Com: Tax, TT, CA	Business Communication and Management Information System	2009
57	B.Com: Tax, TT, CA	Quantitative Techniques for Business Research	2009
58	B.Com: Tax, TT, CA	Principles of Insurance	2009
59	B.Com: Tax, TT, CA	Corporate Regulations & Governance	2009
60	B.Com: Tax, TT, CA	E-Commerce and General Informatics	2009
61	B.Com: Tax, TT, CA	Marketing Management	2009
62	B.Com: Tax, TT, CA	Financial Accounting	2009
63	B.Com: Tax, TT, CA	Business Management	2009
64	B.Com: Tax, TT, CA	Financial Management	2009
65	B.Com: Tax, TT, CA	Information Technology for Business	2009
66	B.Com: Tax, TT, CA	Fundamentals of Tourism	2009
67	B.Com: Tax, TT, CA	Entrepreneurship Development & Project Management	2009
68	B.Com: Tax, TT, CA	Capital Market	2009
69	B.Com: Tax, TT, CA	Corporate Accounting	2009
70	B.Com: Tax, TT, CA	Financial Services	2009

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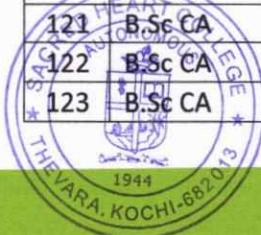
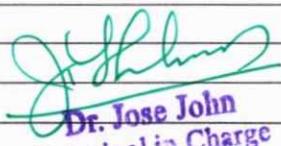


SI No.	Name of the Program	Name of the Course	Year of Introduction
71	B.Com: Tax, TT, CA	Value Added Tax (Finance & Tax)	2009
72	B.Com: Tax, TT, CA	Information Technology for Office	2009
73	B.Com: Tax, TT, CA	Marketing Of Tourism (TT)	2009
74	B.Com: Tax, TT, CA	Advertising and Sales Promotion	2009
75	B.Com: Tax, TT, CA	Cost Accounting	2009
76	B.Com: Tax, TT, CA	Special Accounting	2009
77	B.Com: Tax, TT, CA	Income Tax Law and Practice (Tax)	2009
78	B.Com: Tax, TT, CA	Computerised Accounting	2009
79	B.Com: Tax, TT, CA	Travel and Tourism Infrastructure (Tt)	2009
80	B.Com: Tax, TT, CA	Principles of Business Decisions	2009
81	B.Com: Tax, TT, CA	Applied Cost Accounting	2009
82	B.Com: Tax, TT, CA	Practical Auditing	2009
83	B.Com: Tax, TT, CA	Accounting for Managerial Decisions	2009
84	B.Com: Tax, TT, CA	Income Tax - Assessment And Procedure	2009
85	B.Com: Tax, TT, CA	Data Base Management System For Business	2009
86	B.Com: Tax, TT, CA	Hospitality Management	2009
87	B.Com: Tax, TT, CA	Project - Viva	2009
88	BA Animation and Graphic Design	English I Creative Writing	2013
89	BA Animation and Graphic Design	Art and Visual Perception I	2013
90	BA Animation and Graphic Design	Computer Fundamentals	2013
91	BA Animation and Graphic Design	Elements of Graphic Design (PR)	2013
92	BA Animation and Graphic Design	Drawing for Animation (PR)	2013
93	BA Animation and Graphic Design	English II Conversational Skills	2013
94	BA Animation and Graphic Design	Art and Visual Perception II	2013
95	BA Animation and Graphic Design	History of Animation	2013
96	BA Animation and Graphic Design	Vector Graphics for Designers (PR)	2013
97	BA Animation and Graphic Design	Photoshop for Designers (PR)	2013
98	BA Animation and Graphic Design	Design Studio I	2013
99	BA Animation and Graphic Design	Motion Studies	2013
100	BA Animation and Graphic	Animation Studio I	2013


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SI No.	Name of the Program	Name of the Course	Year of Introduction
	Design		
101	BA Animation and Graphic Design	Reproduction Techniques	2013
102	BA Animation and Graphic Design	Typography	2013
103	BA Animation and Graphic Design	Scripting and Story Boarding for Animation	2013
104	BA Animation and Graphic Design	Design Studio II	2013
105	BA Animation and Graphic Design	Interaction Design I	2013
106	BA Animation and Graphic Design	Digital Illustration	2013
107	BA Animation and Graphic Design	3D Animation I	2013
108	BA Animation and Graphic Design	Information Design	2013
109	BA Animation and Graphic Design	Animation for Web	2013
110	BA Animation and Graphic Design	Media Ethics	2013
111	BA Animation and Graphic Design	Animation Studio II	2013
112	BA Animation and Graphic Design	Motion Graphics	2013
113	BA Animation and Graphic Design	3D Animation II	2013
114	BA Animation and Graphic Design	Animation Studio III	2013
115	BA Animation and Graphic Design	Interaction Design II	2013
116	BA Animation and Graphic Design	Animation Project	2013
117	BA Animation and Graphic Design	Graphic Design Project	2013
118	BA Animation and Graphic Design	Internship I	2013
119	BA Animation and Graphic Design	Internship II	2013
120	B.Sc CA	Programming in C	2009
121	B.Sc CA	Fundamentals of Digital System	2009
122	B.Sc CA	S/W Lab-I	2009
123	B.Sc CA	Foundation of Mathematics	2009

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SI No.	Name of the Program	Name of the Course	Year of Introduction
124	B.Sc CA	Statistics - Basic Statistics	2009
125	B.Sc CA	Data Structures	2009
126	B.Sc CA	Micro Processor & Computer Organization	2009
127	B.Sc CA	S/W Lab-II	2009
128	B.Sc CA	Analytic Geometry, Trigonometry and Matrices	2009
129	B.Sc CA	Statistics- Theory of Random Variables	2009
130	B.Sc CA	Data Communication and Computer Networks	2009
131	B.Sc CA	Object Oriented Programming in C++	2009
132	B.Sc CA	System Analysis And Design	2009
133	B.Sc CA	S/W Lab-III	2009
134	B.Sc CA	Calculus	2009
135	B.Sc CA	Statistics - Probability Distributions	2009
136	B.Sc CA	Visual Basic Programming Technique	2009
137	B.Sc CA	Database Management Systems	2009
138	B.Sc CA	S/W Lab-IV	2009
139	B.Sc CA	Vector Calculus, Theory of Equations and Numerical Methods	2009
140	B.Sc CA	Statistics- Sample Survey Designs	2009
141	B.Sc CA	Statistics- Statistical Inference	2009
142	B.Sc CA	Java Programming	2009
143	B.Sc CA	Open Course(Internet, web Designing And Cyber Laws)	2009
144	B.Sc CA	S/W Lab-V	2009
145	B.Sc CA	Mathematical Analysis	2009
146	B.Sc CA	Differential Equations	2009
147	B.Sc CA	Design of Experiments	2009
148	B.Sc CA	Operating Systems	2009
149	B.Sc CA	Elective (Linux)	2009
150	B.Sc CA	Project	2009
151	B.Sc CA	Real Analysis	2009
152	B.Sc CA	Operations Research	2009
153	BA Economics	Methodology of Social Sciences with Special Reference to Economics	2009
154	BA Economics	Roots of the Modern World- Complementary- History I	2009
155	BA Economics	Development and Environmental Economics	2009
156	BA Economics	Transition to the Contemporary World- Complementary History 2	2009
157	BA Economics	Principles of Micro Economics	2009
158	BA Economics	Modern Banking	2009
159	BA Economics	An Introduction to Political Science Complementary-3	2009
160	BA Economics	Micro Economic Analysis	2009



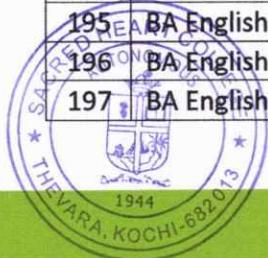
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SI No.	Name of the Program	Name of the Course	Year of Introduction
161	BA Economics	Public Economics	2009
162	BA Economics	Government Machinery and Process Complementary-4	2009
163	BA Economics	Quantitative Techniques for Economic Analysis	2009
164	BA Economics	Principles of Macro Economics	2009
165	BA Economics	Indian Economy	2009
166	BA Economics	Economics of Financial Markets	2009
167	BA Economics	Quantitative Economics	2009
168	BA Economics	Macro Economic Analysis	2009
169	BA Economics	Development Issues of the Indian Economy	2009
170	BA Economics	Choice Based Course - Human Resource Management	2009
171	BA Economics	International Economics	2009
172	BA Economics	Project / Dissertation Submission & Evaluation	2009
173	BA English	Communication Skills in English	2009
174	BA English	Reading Literature in English	2009
175	BA English	English for Copy Editing 1	2009
176	BA English	Methodology of Humanities & Literature	2009
177	BA English	Information Technology & Computer Applications	2009
178	BA English	Critical Thinking, Academic Writing & Presentation Skills	2009
179	BA English	Musings on Vital Issues	2009
180	BA English	English for Copy Editing II	2009
181	BA English	Introduction to the Study Of Language and Literature	2009
182	BA English	Computer Applications and DTP (PR)	2009
183	BA English	Reflections on Indian Polity, Secularism and Sustainable Environment	2009
184	BA English	Perspectives in Literature	2009
185	BA English	Copy Editing: An Overview	2009
186	BA English	Evolution of Literary Movements: The Shapers of Destiny	2009
187	BA English	Literature and Informatics	2009
188	BA English	Reading Prose	2009
189	BA English	Evolution of the Philosophy of Science : Literary Perspectives	2009
190	BA English	Reflections on Vital Issues	2009
191	BA English	Literary Movements and Social Matrices : The Cross Currents of Change	2009
192	BA English	Reading Poetry	2009
193	BA English	Reading Fiction	2009
194	BA English	Techniques of Copy Editing	2009
195	BA English	Reading Drama	2009
196	BA English	Language and Linguistics	2009
197	BA English	Literary Criticism: Theory and Practice	2009

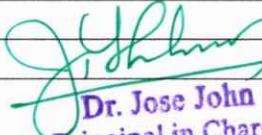


College with Potential for Excellence (UGC) & Accredited at A Level by NAAC (Autonomous)
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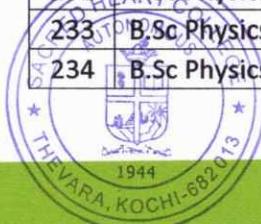
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SI No.	Name of the Program	Name of the Course	Year of Introduction
198	BA English	Post Colonial Literatures	2009
199	BA English	English for Careers	2009
200	BA English	Women's Literature	2009
201	BA English	Indian Writing in English	2009
202	BA English	Comparative Literature	2009
203	BA English	American Literature	2009
204	BA English	Project - Viva Voce	2009
205	Physical Education	Physical Health and Life Skill Education	2009
206	B.Sc Mathematics	Foundation of Mathematics	2009
207	B.Sc Mathematics	Differential Calculus and Trigonometry	2009
208	B.Sc Mathematics	Basic Statistics	2009
209	B.Sc Mathematics	Analytic Geometry, Trigonometry and Matrices	2009
210	B.Sc Mathematics	Integral Calculus and Matrices	2009
211	B.Sc Mathematics	Theory of Random Variables	2009
212	B.Sc Mathematics	Calculus	2009
213	B.Sc Mathematics	Vector Calculus, Differential Equations and Analytic Geometry	2009
214	B.Sc Mathematics	Probability Distributions	2009
215	B.Sc Mathematics	Fourier Series, Differential Equations, Numerical Analysis And Abstract Algebra	2009
216	B.Sc Mathematics	Vector Calculus, Theory of Equations & Numerical Methods	2009
217	B.Sc Mathematics	Statistical Inference	2009
218	B.Sc Mathematics	Mathematical Analysis	2009
219	B.Sc Mathematics	Differential Equations	2009
220	B.Sc Mathematics	Abstract Algebra	2009
221	B.Sc Mathematics	Fuzzy Mathematics	2009
222	B.Sc Mathematics	Applicable Mathematics	2009
223	B.Sc Mathematics	Real Analysis	2009
224	B.Sc Mathematics	Complex Analysis	2009
225	B.Sc Mathematics	Discrete Mathematics	2009
226	B.Sc Mathematics	Linear Algebra and Metric Spaces	2009
227	B.Sc Mathematics	Operations Research	2009
228	B.Sc Mathematics	Project	2009
229	B.Sc Physics	Methodology in Physics	2011
230	B.Sc Physics	Mechanics and Properties of Matter	2011
231	B.Sc Physics	Electronics	2011
232	B.Sc Physics	Electricity and Electrodynamics	2011
233	B.Sc Physics	Classical and Quantum Mechanics	2011
234	B.Sc Physics	Physical Optics and Photonics	2011

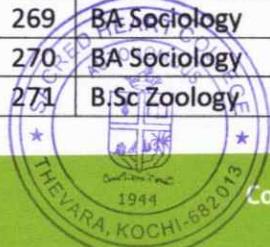


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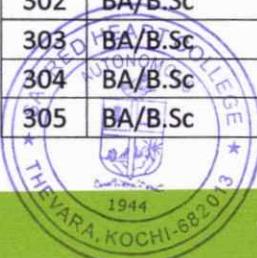
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SI No.	Name of the Program	Name of the Course	Year of Introduction
235	B.Sc Physics	Thermal and Statistical Physics	2011
236	B.Sc Physics	Digital Electronics	2011
237	B.Sc Physics	Project	2011
238	B.Sc Physics	Energy and Environmental Studies	2011
239	B.Sc Physics	Computational Physics	2011
240	B.Sc Physics	Nuclear and Particle Physics	2011
241	B.Sc Physics	Condensed Matter Physics	2011
242	B.Sc Physics	Relativity and Spectroscopy	2011
243	B.Sc Physics	Optoelectronics(Choice Based Course)	2011
244	B.Sc Physics	Properties of Matter, Mechanics and Fourier Analysis	2011
245	B.Sc Physics	Properties of Matter, Mechanics and Particle Physics	2011
246	B.Sc Physics	Electric and Magnetic Phenomena, Thermodynamics and Special Theory of Relativity	2011
247	B.Sc Physics	Electric and Magnetic Phenomena, Thermodynamics and Elementary Solid State Physics	2011
248	B.Sc Physics	Quantum Mechanics, Spectroscopy, Nuclear Physics, Basic Electronics and Digital Electronics	2011
249	B.Sc Physics	Quantum Mechanics, Spectroscopy, Nuclear Physics and Electronics	2011
250	B.Sc Physics	Physical Optics, Laser Physics and Astrophysics	2011
251	B.Sc Physics	Physical Optics, Laser Physics and Superconductivity	2011
252	BA Sociology	Methodology and Perspectives of Social Sciences	2009
253	BA Sociology	The Essence of Sociology	2009
254	BA Sociology	Social Research Methods	2009
255	BA Sociology	Foundations of Sociological Thought	2009
256	BA Sociology	Political Science Governmental Machinery and PI	2009
257	BA Sociology	Governmental Machinery and Processes	2009
258	BA Sociology	Social Stratification	2009
259	BA Sociology	Environment and Society	2009
260	BA Sociology	Industry and Society	2009
261	BA Sociology	Modern Sociological Theories	2009
262	BA Sociology	Perspectives on Indian Society	2009
263	BA Sociology	Culture and Personality	2009
264	BA Sociology	Elements of Social Psychology	2009
265	BA Sociology	Crime and Society	2009
266	BA Sociology	Gerontology	2009
267	BA Sociology	Sociology of Development	2009
268	BA Sociology	Tribal Society In India	2009
269	BA Sociology	Urban Sociology	2009
270	BA Sociology	Project / Dissertation Submission & Evaluation	2009
271	B.Sc Zoology	General Methodology and perspectives in Science	2009



SI No.	Name of the Program	Name of the Course	Year of Introduction
272	B.Sc Zoology	(Practical)- General Methodology & Instrumentation	2009
273	B.Sc Zoology	Biodiversity & Modern Systematics	2009
274	B.Sc Zoology	(Practical) Biodiversity & Modern Systematics	2009
275	B.Sc Zoology	Animal Diversity Non Chordata	2009
276	B.Sc Zoology	(Practical) Animal Diversity Non Chordata	2009
277	B.Sc Zoology	Animal Diversity Chordata	2009
278	B.Sc Zoology	(Practical) Animal Diversity Chordata	2009
279	B.Sc Zoology	Cell Biology and Molecular Biology	2009
280	B.Sc Zoology	(Practical) Cell Biology and Molecular Biology	2009
281	B.Sc Zoology	Environmental Biology, Toxicology and Disaster Management	2009
282	B.Sc Zoology	(Practical) Environmental Biology, Toxicology and Disaster Management	2009
283	B.Sc Zoology	Evolution, Zoogeography and Ethology	2009
284	B.Sc Zoology	(Practical) Evolution, Zoogeography and Ethology	2009
285	B.Sc Zoology	Biochemistry, Human Physiology and Endocrinology	2009
286	B.Sc Zoology	(Practical) - Biochemistry, Human Physiology & Endocrinology	2009
287	B.Sc Zoology	Reproductive and Developmental Biology	2009
288	B.Sc Zoology	(Practical) - Reproductive and Developmental Biology	2009
289	B.Sc Zoology	Genetics and Biotechnology	2009
290	B.Sc Zoology	(Practical) Genetics & Biotechnology	2009
291	B.Sc Zoology	Microbiology and Immunology	2009
292	B.Sc Zoology	(Practical) Microbiology and Immunology	2009
293	B.Sc Zoology	General informatics Bioinformatics and Biostatistics	2009
294	B.Sc Zoology	(Practical) Computer application Bio informatics and Bio statistics	2009
295	B.Sc Zoology	Nutrition, community health and sanitation	2009
296	B.Sc Zoology	Project and Viva (6th Semester) Visit to research institutes (6th Semester) Study tour/Field study , Group activity (5th Semester)	2009
297	B.Sc Zoology	Human Genetics, Nutrition, Community health and Sanitation	2009
298	B.Sc Zoology	Cryptogams, Gymnosperms and Plant Pathology	2009
299	B.Sc Zoology	Plant Physiology	2009
300	B.Sc Zoology	Angiosperm Taxonomy and Economic Botany	2009
301	B.Sc Zoology	Anatomy and Applied Botany	2009
302	BA/B.Sc	French Language and Communication skills I	2010
303	BA/B.Sc	French Language and Communication skills II	2010
304	BA/B.Sc	An Advanced Course in French I	2010
305	BA/B.Sc	An Advanced Course in French II	2010





SI No.	Name of the Program	Name of the Course	Year of Introduction
306	B.Com	French for Business Communication I	2010
307	B.Com	French for Business Communication II	2010
308	BA English Copy Editor	Communicative Skills in French I	2010
309	BA English Copy Editor	Communicative skills in French II	2010
310	BA/B.Sc	Prose and One Act play (Sem I)	2010
311	BA/B.Sc	Translation, Communication Skills and Applied Grammar(Sem II)	2010
312	BA/B.Sc	Poetry and Fiction (Sem III)	2010
313	BA/B.Sc	Culture and Civilization of India (Sem IV)	2010
314	B.Com.	Prose and Applied Hindi (Sem I)	2010
315	B.Com.	Poetry ,Communicative Hindi and Translation,(Sem II)	2010
316	BA English Copy Editor	Drama and Communicative Hindi,(Sem I)	2010
317	BA English Copy Editor	Poetry and Short Stories ,(Sem II)	2010
318	BA/B.Sc	Kadhyum kalavum (Sem I)	2010
319	BA/B.Sc	Kavitha (Sem II)	2010
320	BA/B.Sc	Arangum porulum (Sem III)	2010
321	BA/B.Sc	Gadhyam Rachanaaparichayam (Sem IV)	2010
322	B.Com.	Kadhyum kavithyum(Sem I)	2010
323	B.Com.	Gadhyam Rachanayum Prayogavum(Sem II)	2010
324	BA English Copy Editor	Kadha Kavitha Nadakam(Sem I)	2010
325	BA English Copy Editor	Gadhyavum Rachanayum Novel(Sem II)	2010
326	BA/B.Sc	Poetry,Prose and Alankara	2010
327	BA/B.Sc	Communication skills in Sanskrit Language	2010
328	BA/B.Sc	Poetry, Drama and Translation	2010
329	BA/B.Sc	Historical Survey of Sanskrit Literature and Kerala Culture	2010
330	M.Sc Aquaculture and Fish Processing	Taxonomy and Biology of Commercial and Cultivable Fin Fishes and Shell Fishes	2012
331	M.Sc Aquaculture and Fish Processing	Biophysics, Instrumentation, Microtechniques and Research Methodology	2012
332	M.Sc Aquaculture and Fish Processing	Biostatistics and Computer Application	2012
333	M.Sc Aquaculture and Fish Processing	Aquaculture Engineering	2012
334	M.Sc Aquaculture and Fish Processing	Taxonomy and Biology, Instrumentation, Microtechniques, Biostatistics and Computer Application, Aquaculture Engineering (PR)	2012
335	M.Sc Aquaculture and Fish Processing	Ecology of Culture System and Aquatic Biology	2012
336	M.Sc Aquaculture and Fish Processing	Biochemistry and Nutrition of Fin Fish and Shell Fish	2012



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SI No.	Name of the Program	Name of the Course	Year of Introduction
337	M.Sc Aquaculture and Fish Processing	Physiology and Pathology of Fin Fish and Shell Fish	2012
338	M.Sc Aquaculture and Fish Processing	Genetics and Biotechnology of Fin Fish and Shell Fish	2012
339	M.Sc Aquaculture and Fish Processing	Aquatic Biology, Biochemistry, Nutrition ,Physiology, Pathology and Genetics (PR)	2012
340	M.Sc Aquaculture and Fish Processing	Culture of Fin Fishes, Molluscus, and Sea Cucumber	2012
341	M.Sc Aquaculture and Fish Processing	Aquaculture, Aquaculture Economics, Management and Administration	2012
342	M.Sc Aquaculture and Fish Processing	Culture of Crustaceans, Sea Weeds and Fisheries Technology	2012
343	M.Sc Aquaculture and Fish Processing	Culture of Finfishes, Molluscs, Seacucumber, Crustaceans and Seaweeds(PR)	2012
344	M.Sc Aquaculture and Fish Processing	Aquaculture, Aquaculture Economics and Fisheries Technology (PR)	2012
345	M.Sc Aquaculture and Fish Processing	Fishing Technology	2012
346	M.Sc Aquaculture and Fish Processing	Fish Processing Technology	2012
347	M.Sc Aquaculture and Fish Processing	Fish Microbiology & Quality Assurance	2012
348	M.Sc Aquaculture and Fish Processing	Fish Processing and Fisheries Technology (PR)	2012
349	M.Sc Aquaculture and Fish Processing	Microbiology and Quality Assurance (PR)	2012
350	M.Sc Aquaculture and Fish Processing	Project, Factory Training / Farm Attachment	2012
351	M.Sc Aquaculture and Fish Processing	Viva Voce	2012
352	M.Sc Botany	Microbiology and Phycology & Mycology and Crop Pathology (PR)	2012
353	M.Sc Botany	Bryology and Pteridology & Envionmental Biology (PR)	2012
354	M.Sc Botany	Microbiology and Phycology	2012
355	M.Sc Botany	Mycology and Plant Pathology	2012
356	M.Sc Botany	Bryology, Pteridology & Paleobotany	2012
357	M.Sc Botany	Environmental Biology	2012
358	M.Sc Botany	Gymnosperms, Evolution, Developmental Biology, Cell and Molecular Biology (PR)	2012
359	M.Sc Botany	Plant Anatomy and Principles of Angiosperm Systematic, Genetics and Biochemistry (PR)	2012
360	M.Sc Botany	Gymnosperms, Evolution and Developmental Biology	2012
361	M.Sc Botany	Cell and Molecular Biology	2012

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SI No.	Name of the Program	Name of the Course	Year of Introduction
362	M.Sc Botany	Plant Anatomy and Principles of Angiosperm Systematics	2012
363	M.Sc Botany	Genetics and Biochemistry	2012
364	M.Sc Botany	Research Methodology Biostatistics Biophysical Instrumentation Microtechnique, Plant Physiology and Plant Breeding (PR)	2012
365	M.Sc Botany	Angiosperm Taxonomy and Biotechnology (PR)	2012
366	M.Sc Botany	Research Methodology, Biophysical Instrumentation, Biostatistics, Micro Technique	2012
367	M.Sc Botany	Plant Physiology, Plant Breeding	2012
368	M.Sc Botany	Biotechnology	2012
369	M.Sc Botany	Taxonomy of Angiosperms	2012
370	M.Sc Botany	Tissue Culture and Microbial Biotechnology (PR)	2012
371	M.Sc Botany	Genetic Engineering, Genomics, Proteomics and Bioinformatics (PR)	2012
372	M.Sc Botany	Tissue Culture and Microbial Biotechnology	2012
373	M.Sc Botany	Genetic Engineering	2012
374	M.Sc Botany	Genomics, Proteomics and Bioinformatics	2012
375	M.Sc Botany	Project	2012
376	M.Sc Botany	Viva Voce	2012
377	M.Sc Chemistry	Organometallics and Nuclear Chemistry	2012
378	M.Sc Chemistry	Structural and Molecular Organic Chemistry	2012
379	M.Sc Chemistry	Quantum Chemistry and Group Theory	2012
380	M.Sc Chemistry	Classical and Statistical Thermodynamics	2012
381	M.Sc Chemistry	Inorganic Chemistry (PR)	2012
382	M.Sc Chemistry	Organic Chemistry (PR)	2012
383	M.Sc Chemistry	Physical Chemistry (PR)	2012
384	M.Sc Chemistry	Co-Ordination Chemistry	2012
385	M.Sc Chemistry	Organic Reaction Mechanism	2012
386	M.Sc Chemistry	Chemical Bonding and Computational Chemistry	2012
387	M.Sc Chemistry	Molecular Spectroscopy	2012
388	M.Sc Chemistry	Structural and Inorganic Chemistry	2012
389	M.Sc Chemistry	Organic Synthesis	2012
390	M.Sc Chemistry	Chemical Kinetics, Surface Chemistry and Photochemistry	2012
391	M.Sc Chemistry	Spectroscopic Methods in Chemistry	2012
392	M.Sc Chemistry	Viva Voce	2012
393	M.Sc Chemistry	Inorganic Chemistry II (PR)	2012
394	M.Sc Chemistry	Organic Chemistry II (PR)	2012
395 ^{APR}	M.Sc Chemistry	Physical Chemistry II (PR)	2012
396 ^{INDIA}	M.Sc Chemistry	Project	2012
397	M.Sc Chemistry	Advanced Inorganic Chemistry (El)	2012

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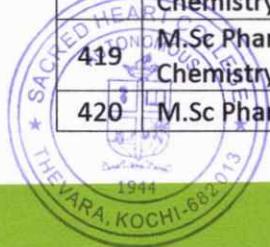
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SI No.	Name of the Program	Name of the Course	Year of Introduction
398	M.Sc Chemistry	Advanced Organic Chemistry (El)	2012
399	M.Sc Chemistry	Advanced Physical Chemistry (El)	2012
400	M.Sc Pharmaceutical Chemistry	Organometallics and Nuclear Chemistry	2012
401	M.Sc Pharmaceutical Chemistry	Structural and Molecular Organic Chemistry	2012
402	M.Sc Pharmaceutical Chemistry	Quantum Chemistry and Group Theory	2012
403	M.Sc Pharmaceutical Chemistry	Classical and Statistical Thermodynamics	2012
404	M.Sc Pharmaceutical Chemistry	Inorganic Chemistry (PR)	2012
405	M.Sc Pharmaceutical Chemistry	Organic Chemistry (PR)	2012
406	M.Sc Pharmaceutical Chemistry	Physical Chemistry (PR)	2012
407	M.Sc Pharmaceutical Chemistry	Co-Ordination Chemistry	2012
408	M.Sc Pharmaceutical Chemistry	Organic Reaction Mechanism	2012
409	M.Sc Pharmaceutical Chemistry	Chemical Bonding and Computational Chemistry	2012
410	M.Sc Pharmaceutical Chemistry	Molecular Spectroscopy	2012
411	M.Sc Pharmaceutical Chemistry	Synthetic and Bio-Organic Chemistry	2012
412	M.Sc Pharmaceutical Chemistry	Physical Chemistry	2012
413	M.Sc Pharmaceutical Chemistry	Drug Design And Pharmacology	2012
414	M.Sc Pharmaceutical Chemistry	Spectroscopic Methods in Chemistry	2012
415	M.Sc Pharmaceutical Chemistry	Viva Voce	2012
416	M.Sc Pharmaceutical Chemistry	Pharmaceutical Analysis (PR)	2012
417	M.Sc Pharmaceutical Chemistry	Drug Synthesis and Dispensing (PR)	2012
418	M.Sc Pharmaceutical Chemistry	Biochemistry and Bacteriology (PR)	2012
419	M.Sc Pharmaceutical Chemistry	Project	2012
420	M.Sc Pharmaceutical	Bacteriology and Biochemistry(El)	2012



SI No.	Name of the Program	Name of the Course	Year of Introduction
	Chemistry		
421	M.Sc Pharmaceutical Chemistry	Advanced Pharmaceutical Operations and Dispensing(EI)	2012
422	M.Sc Pharmaceutical Chemistry	Medicinal Chemistry (EI)	2012
423	M.Com Finance	Advanced Financial Accounting	2009
424	M.Com Finance	Principles of Management and Organisational Behaviour	2009
425	M.Com Finance	Financial Management Principles	2009
426	M.Com Finance	Research Methodology	2009
427	M.Com Finance	Quantitative Techniques	2009
428	M.Com Finance	Advanced Financial Accounting-II	2009
429	M.Com Finance	Strategic Management	2009
430	M.Com Finance	Financial Management Strategies	2009
431	M.Com Finance	Human Resource Management	2009
432	M.Com Finance	Operations Research	2009
433	M.Com Finance	Management Accounting	2009
434	M.Com Finance	Direct Taxes-Law and Practice	2009
435	M.Com Finance	International Business	2009
436	M.Com Finance	Corporate Governance	2009
437	M.Com Finance	Business Environment	2009
438	M.Com Finance	Advanced Cost Accounting(EI)	2009
439	M.Com Finance	Direct Taxes - Assessment and Procedures (EI)	2009
440	M.Com Finance	International Finance (EI)	2009
441	M.Com Finance	Financial Market and Derivatives (EI)	2009
442	M.Com Finance	Security Analysis and Portfolio Management (EI)	2009
443	M.Com Finance	Viva Voce	2009
444	M.Com Finance	Project	2009
445	MA Cinema and Television	Introduction to Communication	2012
446	MA Cinema and Television	Cinema and Television as an Art Form	2012
447	MA Cinema and Television	Short films and Documentaries	2012
448	MA Cinema and Television	Techniques of Cinema and Television: Audio Aspect	2012
449	MA Cinema and Television	Techniques of Cinema and Television: Visual Aspect	2012
450	MA Cinema and Television	Shaping the Content	2012
451	MA Cinema and Television	Aesthetics of Cinema and Television	2012
452	MA Cinema and Television	Techniques of Cinema and Television: Editing Aspect	2012
453	MA Cinema and Television	Methods of Shooting	2012
454	MA Cinema and Television	Television Shorts and Serials	2012
455	MA Cinema and Television	Shooting within TV Studio	2012
456	MA Cinema and Television	Shaping the Form	2012
457	MA Cinema and Television	Cinema and TV: Process of Consolidation	2012


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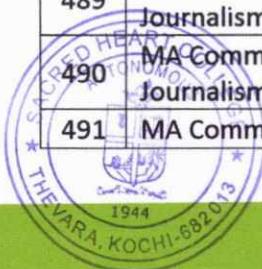
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SI No.	Name of the Program	Name of the Course	Year of Introduction
458	MA Cinema and Television	Media Ethics and Education (T)	2012
459	MA Cinema and Television	Research Methodologies (T)	2012
460	MA Cinema and Television	Film Analysis	2012
461	MA Cinema and Television	Synthesis of Cinema and TV Techniques	2012
462	MA Cinema and Television	Internship	2012
463	MA Cinema and Television	Graduation Film	2012
464	MA Graphic Design	Elements of Visual Design	2012
465	MA Graphic Design	History of Art and Design	2012
466	MA Graphic Design	Design Studio I (PR)	2012
467	MA Graphic Design	Interaction Design I (PR)	2012
468	MA Graphic Design	Photo Communication (PR)	2012
469	MA Graphic Design	Semester Ending Project I GRP (PR)	2012
470	MA Graphic Design	Typography (PR)	2012
471	MA Graphic Design	Interaction Design II (PR)	2012
472	MA Graphic Design	Information Design (PR)	2012
473	MA Graphic Design	Motion Design (PR)	2012
474	MA Graphic Design	Design Studio II (PR)	2012
475	MA Graphic Design	Semester Ending Project II (PR)	2012
476	MA Graphic Design	Package Design (PR)	2012
477	MA Graphic Design	Publication Design (PR)	2012
478	MA Graphic Design	Advanced Typography (PR)	2012
479	MA Graphic Design	Programming for Designers (PR)	2012
480	MA Graphic Design	Media Ethics and Education	2012
481	MA Graphic Design	Semester Ending Project III (PR)	2012
482	MA Graphic Design	Internship (PR)	2012
483	MA Graphic Design	Final Thesis Project	2012
484	MA Communication and Journalism	Introduction to Communication	2012
485	MA Communication and Journalism	History and Development of Journalism	2012
486	MA Communication and Journalism	Public Relations and Corporate Communication	2012
487	MA Communication and Journalism	News Reporting	2012
488	MA Communication and Journalism	News Reporting (PR)	2012
489	MA Communication and Journalism	Media Management and Production	2012
490	MA Communication and Journalism	Business Journalism	2012
491	MA Communication and	Advertising Practice	2012

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SI No.	Name of the Program	Name of the Course	Year of Introduction
	Journalism		
492	MA Communication and Journalism	Editing Techniques and Translation	2012
493	MA Communication and Journalism	Editing And Translation (PR)	2012
494	MA Communication and Journalism	Media Laws and Ethics	2012
495	MA Communication and Journalism	Malayalam Journalism	2012
496	MA Communication and Journalism	Health Communication	2012
497	MA Communication and Journalism	Magazine Journalism	2012
498	MA Communication and Journalism	Radio, Television and Cinema	2012
499	MA Communication and Journalism	Radio and Video Production (PR)	2012
500	MA Communication and Journalism	Communication for Development	2012
501	MA Communication and Journalism	Research Methods for Media	2012
502	MA Communication and Journalism	New Media, Feature and Technical Writing	2012
503	MA Communication and Journalism	Laboratory Journal / Internship	2012
504	MA Communication and Journalism	Comprehensive Viva-Voce	2012
505	MA Communication and Journalism	Dissertation	2012
506	MA Economics	Microeconomics: Theory of Consumer Behaviour and Firm	2012
507	MA Economics	Macroeconomic Theory and Policy	2012
508	MA Economics	Indian Economy: Issues and Policies - I	2012
509	MA Economics	Economics of Development and Growth - 1	2012
510	MA Economics	Quantitative Techniques for Economic Analysis - 1	2012
511	MA Economics	Microeconomics: Markets, Information and Welfare	2012
512	MA Economics	Advanced Macroeconomic Theory and Policy	2012
513	MA Economics	Indian Economy: Issues and Policies-II	2012
514	MA Economics	Economics of Development and Growth- II	2012
515	MA Economics	Quantitative Methods for Economic Analysis- II	2012
516	MA Economics	International Trade Theory and Policy	2012
517	MA Economics	Public Economics	2012

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SI No.	Name of the Program	Name of the Course	Year of Introduction
518	MA Economics	Research Methods in Economics	2012
519	MA Economics	Economics of Environment and Social Sector	2012
520	MA Economics	Monetary Theory and Policy (EI)	2012
521	MA Economics	Global Trading and Monetary System	2012
522	MA Economics	Indian Public Finance	2012
523	MA Economics	Fundamentals of Environmental Economics (EI)	2012
524	MA Economics	Capital Markets (EI)	2012
525	MA Economics	Co-operation and Rural Development (EI)	2012
526	MA Economics	Project	2012
527	MA Economics	Viva voce	2012
528	MA (ENGLISH)	Chaucer and the Roots of English	2012
529	MA (ENGLISH)	Writings of the Renaissance	2012
530	MA (ENGLISH)	Revolution and the Enlightenment	2012
531	MA (ENGLISH)	Literary Criticism and Academic Writing	2012
532	MA (ENGLISH)	Indian English Literature	2012
533	MA (ENGLISH)	Literature of the Nineteenth Century	2012
534	MA (ENGLISH)	Modernism in Context	2012
535	MA (ENGLISH)	Dimensions of the Postmodern	2012
536	MA (ENGLISH)	Language and Linguistics	2012
537	MA (ENGLISH)	Theories of Knowledge	2012
538	MA (ENGLISH)	American Literature	2012
539	MA (ENGLISH)	Cultural Studies	2012
540	MA (ENGLISH)	Gender Studies	2012
541	MA (ENGLISH)	Modes of Fiction	2012
542	MA (ENGLISH)	Text and Performance	2012
543	MA (ENGLISH)	Project	2012
544	MA (ENGLISH)	Literature and the Empire	2012
545	MA (ENGLISH)	Modern European Fiction (EI)	2012
546	MA (ENGLISH)	Modern European Drama (EI)	2012
547	MA (ENGLISH)	Understanding Cinema: Film Theory (EI)	2012
548	MA (ENGLISH)	The Public Sphere and its Contemporary Context (EI)	2012
549	MA (ENGLISH)	Viva Voce	2012
550	M.Sc Mathematics	Linear Algebra	2012
551	M.Sc Mathematics	Basic Topology	2012
552	M.Sc Mathematics	Measure Theory and Integration	2012
553	M.Sc Mathematics	Graph Theory	2012
554	M.Sc Mathematics	Complex Analysis	2012
555	M.Sc Mathematics	Abstract Algebra	2012
556	M.Sc Mathematics	Advanced Topology	2012
557	M.Sc Mathematics	Advanced Complex Analysis	2012



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SI No.	Name of the Program	Name of the Course	Year of Introduction
558	M.Sc Mathematics	Partial Differential Equations	2012
559	M.Sc Mathematics	Real Analysis	2012
560	M.Sc Mathematics	Multivariate Calculus and Integral Transform	2012
561	M.Sc Mathematics	Functional Analysis	2012
562	M.Sc Mathematics	Differential Geometry	2012
563	M.Sc Mathematics	Number Theory and Cryptology	2012
564	M.Sc Mathematics	Optimization Techniques	2012
565	M.Sc Mathematics	Spectral Theory	2012
566	M.Sc Mathematics	Analytic Number Theory	2012
567	M.Sc Mathematics	Operations Research	2012
568	M.Sc Mathematics	Theory of Wavelets	2012
569	M.Sc Mathematics	Coding Theory	2012
570	M.Sc Mathematics	Project / Dissertation	2012
571	M.Sc Mathematics	Viva-voce	2012
572	M.Sc Physics	Mathematical Methods in Physics - I	2012
573	M.Sc Physics	Classical Mechanics	2012
574	M.Sc Physics	Electrodynamics	2012
575	M.Sc Physics	Electronics	2012
576	M.Sc Physics	General Physics Practicals	2012
577	M.Sc Physics	Electronics (PR)	2012
578	M.Sc Physics	Mathematical Methods In Physics - II	2012
579	M.Sc Physics	Quantum Mechanics-I	2012
580	M.Sc Physics	Thermodynamics and Statistical Physics	2012
581	M.Sc Physics	Condensed Matter Physics	2012
582	M.Sc Physics	Quantum Mechanics-II	2012
583	M.Sc Physics	Computational Physics	2012
584	M.Sc Physics	Integrated Electronics and DSP (EI)	2012
585	M.Sc Physics	Micro Electronics and Semiconductor Devices (EI)	2012
586	M.Sc Physics	Computational Physics Practical	2012
587	M.Sc Physics	Advanced Electronics Practical	2012
588	M.Sc Physics	Project	2012
589	M.Sc Physics	Atomic and Molecular Physics	2012
590	M.Sc Physics	Nuclear and Particle Physics	2012
591	M.Sc Physics	Instrumentation and Communication Electronics	2012
592	M.Sc Physics	Optoelectronics	2012
593	M.Sc Physics	Viva Voce	2012
594	M.Sc Zoology	Biosystematics and Animal Diversity	2012
595	M.Sc Zoology	Evolutionary Biology and Ethology	2012
596	M.Sc Zoology	Biochemistry	2012



SI No.	Name of the Program	Name of the Course	Year of Introduction
597	M.Sc Zoology	Biostatistics, Computer Application and Research Methodology	2012
598	M.Sc Zoology	Practical 1-Biosystematics and Animal Diversity, Evolutionary Biology and Ethology, Biochemistry , Biostatistics, Computer Application and Research Methodology	2012
599	M.Sc Zoology	Ecology- Principles and Practices	2012
600	M.Sc Zoology	Genetics and Bio-informatics	2012
601	M.Sc Zoology	Developmental Biology	2012
602	M.Sc Zoology	Biophysics, Instrumentation and Biological Techniques	2012
603	M.Sc Zoology	Practical 2- Ecology, Genetics and Bioinformatics, Developmental Biology, Biophysics and Instrumentation	2012
604	M.Sc Zoology	Animal Physiology	2012
605	M.Sc Zoology	Cell and Molecular Biology	2012
606	M.Sc Zoology	Microbiology and Biotechnology	2012
607	M.Sc Zoology	Immunology	2012
608	M.Sc Zoology	Practical 3 - Cell and Molecular Biology, Microbiology and Biotechnology	2012
609	M.Sc Zoology	Practical 4 -Animal Physiology, Immunology	2012
610	M.Sc Zoology	Environmental Science 1	2012
611	M.Sc Zoology	Environmental Science II	2012
612	M.Sc Zoology	Environmental Science III	2012
613	M.Sc Zoology	Practical -I	2012
614	M.Sc Zoology	Practical- II	2012
615	M.Sc Zoology	Project	2012
616	M.Sc Zoology	Viva voce	2012




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