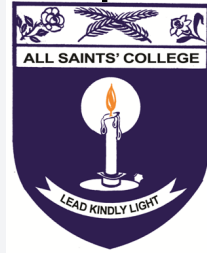


ALL SAINTS' COLLEGE

Thiruvananthapuram, KERALA



**Courses that include
experiential learning
through project
work/field
work/internship
prescribed in Syllabus**

UNIVERSITY OF KERALA

Revised Scheme & Syllabus for First Degree Programme in

B A ECONOMICS (CBCS SYSTEM) 2019

Semester I

Credits	Instructional hours	Course Title	Course No	Sem No
4	5	(Language Course I (English I	EN 1111	I
3	4	Language Course II (Addl (Language I	1111	
2	4	Foundation Course I	EN 1121	
4	6	Core I Introductory Micro Economics	EC 1141	
2	3	Complementary I	1131	
2	3	Complementary II	1131	
20	25	Total		

Semester II

Credits	Instructional hours	Course Title	Course No	Sem No
4	5	(Language Course III (English II	EN 1211	II
3	4	(Language Course IV (English III	1212	
3	4	(Language Course V (Addl. Lang II	1211	

4	6	Core II Intermediate Microeconomics	EC1241	
3	3	Complementary III	1231	
3	3	Complementary IV	1231	
20	25	Total		

Semester III

Credits	Instructional hours	Course Title	Course No	Sem No
4	5	(Language Course VI (English IV	EN 1311	III
4	5	(Language Course VII (Addl.Lan III	1311	
3	4	Foundation Course II Informatics for Applied Econometrics	EC1321	
4	5	Core III Introductory .Macroeconomics	EC1341	
3	3	Complementary V	1331	
3	3	Complementary VI	1331	
21	25	Total		

Semester IV

Credits	Instructional hours	Course Title	Course No	Sem No
4	5	(Language Course VIII (English V	EN1411	IV
4	5	(Language Course IX (Addl.Lan IV	1411	
4	5	Core IV Mathematical Methods for Economics	EC1441	
3	4	Core V Intermediate Macroeconomics	EC1442	
3	3	Complementary VII	1431	
3	3	Complementary VIII	1431	
21	25	Total		

Semester V

Credits	Instructional hours	Course Title	Course No	Sem No
4	4	Core VI Methodology and Perspectives of Social Science	EC1541	V
4	4	Core VII Statistical Methods for Economics	EC1542	
4	4	Core VIII Readings in Political Economy	EC1543	
2	3	Core IX Economic Growth and Development	EC1544	

3	4	Core X International Economics	EC1545	
2	3	Open Course I – Introductory Economics	EC1551.1	
2	3	Human Resource Management	EC1551.2	
2	3	Indian Economy Since Liberalisation	EC1551.3	
-	3	Project / Dissertation		
20	25	Total		

Semester VI

Credits	Instructional hours	Course Title	Course No	Sem No
4	5	Core XI Indian Economy	EC1641	VI
4	4	Core XII Banking and Finance	EC1642	
4	5	Core XII Public Economics	EC1643	
3	4	Core XII Environment Economics and Disaster Management	EC1644	
2	4	Elective : Kerala Economy	EC1661.1	
2	4	Mathematical Economics	1661.2	
2	4	Introductory Econometrics	1661.3	
2	4	History of Economic Thought	1661.4	
3	3	Project/Dissertation	EC 1645	
21	25			
120	150	Grand Total		

:Complementary Courses Offered

Complementary I

EC 1131 Foundations of Economic Theory

Complementary III

EC 1231 Money and Banking

Complementary V

EC 1331 Introduction to International trade and Public Economics

Complementary VII

EC 1431 Indian Economy Since Independence

FACULTY OF COMMERCE

Scheme and syllabus for the First Degree Programme in Commerce under the Choice Based Credit and Semester System (CBCS)(To be introduced from 2018admissions)

The First Degree Programme in Commerce is designed with the objective of equipping the students to cope with the emerging trends and challenges in the industrial and business world.

I. Eligibility for admission

Eligibility for admissions and reservation of seats for the First Degree Programme in Commerce shall be according to the rules framed by the University from time to time. No student shall be eligible for admission to the First degree Programme in Commerce unless he/she has successfully completed the examination conducted by a Board/ University at the +2 level of schooling or its equivalent.

II. Registration

Each student shall register for the courses in the prescribed registration form in consultation with the Faculty Advisor within two weeks from the commencement of each semester.

III. Duration

The normal duration of the First Degree Programme in Commerce shall be three years consisting of six semesters. The duration of each semester shall be five months inclusive of the days of examinations. There shall be at least 90 working days in a semester and a minimum 450 hours of instruction in a semester. Odd Semester (June-October) commences in June and Even Semester (November – March) commences in November every Year.

IV Programme Structure

The First Degree Programme in Commerce shall include:

1. Language courses
2. Foundation courses
3. Core courses
4. Complementary courses
5. Open/ Elective courses
6. Project

Language courses include 4 common courses in English and 2 courses in an additional language chosen by the student. The student shall choose any one of the following additional languages offered in the college: Malayalam, Hindi, Tamil, French, German, Russian, and Arabic.

Foundation courses include 2 courses which are compulsory basic courses. Foundation course I aims at providing awareness on the methodology of business education and foundation II aims at providing basic education on general informatics and cyber laws.

Core courses include 16 compulsory courses in the major subject and complementary courses include 4 courses in the allied subjects.

There shall be two open courses. The students attached to the Department of Commerce can opt one course from their Department and another from any one of the other Departments in the college. The open course (1) in the 5th semester is a non- major elective open to all students except to the students from the Department of Commerce and the open course (2) in the 6th semester is an elective course in the major subject offered to the students of the Department of Commerce. In addition to the 2 open courses, the students shall choose any one of the additional elective streams with 4 courses in each stream, which is also compulsory as part of the First Degree Programme in Commerce.

Project Work:

Course I		I					
Language Course II	1111	Additional Language I	4	-	3	-	4
Foundation Course I	CO 1121	Methodology and Perspectives of Business Education	4	-	3	-	2
Core Course I	CO 1141	Environmental studies Management	4	-	3	-	3
Core Course II	CO 1142	Concepts and Thoughts	4	-	3	-	3
Complementary Course I	CO 1131	Managerial Economics	4	-	3	-	3
Total	25					19	

SEMESTER II

Courses	Course Code	Course Title	Instructional Hours Per Week		End Semester Exam Hours		Credit
			Theory	Practical	Theory	Practical	
Language Course III	EN 1211	English II	5	-	3	-	4
Language Course IV	1211	Additional Language II	4	-	3	-	4
Foundation Course II	CO 1221	Informatics and Cyber Laws	4	-	3	-	3
Core Course III	CO 1241	Financial Account	4	-	3	-	3

	Code	Title	Instructional Hours Per Week		Semester Exam Hours		Credit
			Theory	Practical	Theory	Practical	
Language Course VI	EN 1411	English IV	3	-	3	-	3
Core Course VIII	CO 1441	Indian Financial Markets	4	-	3	-	3
Core Course IX	CO 1442	Banking and Insurance	4	-	3	-	4
Core Course X	CO 1443	Corporate Accounting	5	-	3	-	4
Elective Course II	CO 1461	Elective stream 1/2/3/4/5	5(1)	(4)	3	(1.5)	4
Complementary Course IV	CO 1431	Business Statistics	4	-	3	-	3
Total	25(21)	(4)					21

Figures in brackets are applicable only for computer application stream

SEMESTER V							
Courses	Course Code	Course Title	Instructional Hours Per Week		End Semester Exam Hours		Credit
			Theory	Practical	Theory	Practical	
Core Course XI	CO 1541	Fundamentals of Income Tax	5	-	3	-	4
Core Course XII	CO 1542	Cost Accounting	5	-	3	-	4
Core Course XIII	CO 1543	Marketing Management	4	-	3	-	4
Open Course I	CO 1551	Open Course	3	-	3	-	2

Elective Course III	CO 1561	- 1/2/3 Elective stream 1/2/3/4/ 5	5(1)	(4)	3	(1.5)	4
Project Total	- 25(21)	Project (4)	3	-	-	- 18	-

Figures in brackets are applicable only for computer application stream

SEMESTER VI							
Courses	Course Code	Course Title	Instructional Hours Per Week		End Semester Exam Hours		Credit
			Theory	Practical	Theory	Practical	
Core Course XIV	CO 1641	Auditing	4	-	3	-	4
Core Course XV	CO 1642	Applied Costing	5	-	3	-	4
Core Course XVI	CO 1643	Management Accounting	5	-	3	-	4
Open Course II	CO 1651	Open Course - 1/2/3	3	-	3	-	2
Elective Course IV	CO 1661	Elective stream 1/2/3/4/ 5	5(1)	(4)	3	(1.5)	4
Project	CO 1644	Project	3	-	-	-	4
Total Grand Total (SI+SII+SIII+SIV+SV+SVI)	25(21)	(4)				22	120

Figures in brackets are applicable only for computer application stream

ELECTIVE STREAMS

1. FINANCE

Semester III	Course Code CO	Course Title Financi
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	1361.3	m: Principles and Practice
IV	CO146 1.3	Tourism Products
V	CO 1561.3	Hospitality Management
VI	CO 1661.3	Tourism Agency, Tour operation and Airline Management

4. INSURANCE AND BANKING

Semester	Course Code	Course Title
III	CO 1361.4	Principles and Practice of Life Insurance
IV	CO146 1.4	Principles and Practice of General Insurance
V	CO 1561.4	Indian Banking System
VI	CO 1661.4	Practical Banking

5. COMPUTER APPLICATION

Semester	Course Code	Course Title
III	CO 1361.5	Computer Application for Publication
IV	CO146 1.5	Software for Data Management
V	CO 1561.5	Web Designing and Production for Businesses
VI	CO 1661.5	Computerised Accounting

OPEN COURSES

Semester	Course Code	Course Title
V (for students from disciplines other than Commerce)	CO 1551.1	Fundamentals of Financial Accounting
	CO 1551.2	Principles of Management
	CO 1551.3	Capital Market Operations
VI (for students from the Department of Commerce)	CO 1651.1	Practical Accounting
	CO 1651.2	Management of Foreign Trade
	CO 1651.3	Strategic Management

Notes:

1. Each candidate has to choose an elective stream which contains four courses, one each in the third, fourth, fifth and sixth semesters.
2. The open course offered in the fifth semester is an elective course for students from the Disciplines other than Commerce. He/ She can choose any one among the courses offered in that group as part of his/ her course of study.
3. The open course offered in the sixth semester is an elective course for students from the Department of Commerce and each student has to choose any one among the courses offered in

UNIVERSITY OF KERALA

FIRST DEGREE PROGRAMME(CBCS System) in B.A. ENGLISH LANGUAGE AND LITERATURE

**Revised Syllabus for 2020 Admissions onwards
(Core, Complementary, Open & Elective Courses)**

(2020 ADMISSION ONWARDS)

**FIRST DEGREE PROGRAMMES (CBCS System) in
B.A. ENGLISH LANGUAGE AND LITERATURE**

**SEMESTERS I to VI - COURSE BREAKUP
[2020 Admission onwards]**

Sem No	Course No	Course Title	Instructional Hours	Credits
1	EN 1111.1	Language Course 1: Language Skills	5	4
1		Language Course 2: [Additional Language 1]	4	3
1	EN 1121	Foundation Course 1: Writings on Contemporary Issues	4	2
1	EN 1141	Core Course 1: Introduction to Literary Studies I	6	4
1	EN 1131	Complementary Course 1: Popular Literature and Culture	3	3
1		Complementary Course 2 [External]	3	2
2	EN 1211.1	Language Course 3: Ability Enhancement Compulsory Course- Environmental Studies and Disaster Management	5	4
2	EN 1212.1	Language Course 4: English Grammar Usage and Writing	4	3
2		Language Course 5: [Additional Language 2]	4	3
2	EN 1241	Core Course 2: Introduction to Literary Studies II	6	4
2	EN 1231	Complementary Course 3 : Art and Literary Aesthetics	3	3
2		Complementary Course 4 [External]	3	3
3	EN 1311.1	Language Course 6: English for Career	5	4
3		Language Course 7:[Additional Language 3]	5	4
3	EN 1341	Core Course 3: British Literature I	5	3
3	EN 1321	Foundation Course 2: Evolution of the English Language	4	3
3	EN 1331	Complementary Course 5: Narratives of Resistance	3	3
3		Complementary Course 6 [External]	3	3
4	EN 1411.1	Language Course 8: Readings in Literature	5	4
4		Language Course 9 [Additional Language: 4]	5	4
4	EN 1441	Core Course 4: British Literature II	5	4
4	EN 1442	Core Course 5: Literature of the 20 th Century	4	3
4	EN 1431	Complementary Course 7: Philosophy for	3	2

		Literature		
4		Complementary Course 8 [External]	3	3
5	EN 1541	Core Course 6: Literature of Late 20 th Century and 21 st Century	5	4
5	EN 1542	Core Course 7: Postcolonial Literatures	4	4
5	EN 1543	Core Course 8: 20 th Century Malayalam Literature in Translation	4	3
5	EN 1544	Core Course 9: Linguistics and Structure of the English Language	4	4
5	EN 1545	Core Course 10: Criticism and Theory	5	4
5	EN 1551.1	Open Course 1: Communicative Applications in English	3	2
5	EN 1551.2	Open Course 1: Theatre Studies	-do-	-do-
5	EN 1551.3	Open Course 1: Film Appreciation	-do-	-do-
6	EN 1641	Core Course 11: Gender Studies	5	4
6	EN 1642	Core Course 12: Indian Writing in English	5	4
6	EN 1643	Core Course 13: Film Studies	5	4
6	EN 1644	Core Course 14: World Classics	4	3
6	EN 1661.1	Elective Course: Translation Studies	3	2
6	EN 1661.2	Elective Course: American Literature	-do-	-do-
6	EN 1661.3	Elective Course: Creative Writing	-do-	-do-
6	EN 1661.4	Elective Course: English for the Media	-do-	-do-
6	EN 1661.5	Elective Course: 20 th Century Regional Literatures in English Translation	-do-	-do-
6	EN 1661.6	Elective Course: Copy Editing	-do-	-do-
6	EN1645	Project	3	4

B.A. HISTORY (CBCSS)

Restructured Syllabus

Affiliated Colleges, Kerala University

For 2013 Admission (3rd to 6th semester) and

2014 Admission Onwards(1st to 6th semester)

Contents

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Foundation Courses	7,9-10
Core Courses	8 ,11-36
Open Courses	38-42
Elective Courses	44-54
Complementary Courses	56-63

SEM NO	COURSE NO	COURSE TITLES	INSTR: HRS	NO.OF CREDITS
I	EN 1111	Language Course I (English-1)	5	4
	M/H 1111	Language Course II (Addl. Language)	4	3
	EN 1121	Foundation Course I	4	2
	HY 1141	Core I -Methodology and Perspectives of Social Sciences	6	4
	HY 1131.1 (EC/IH/SG)	Complementary I -History of Modern India (1857-1900), For Economics, Islamic History and Sociology	3	2
	HY 1131.2 (EN/PL)	Complementary II - History of Modern World, (1789-1900), For English & Political Science	3	2
		Total	25	17
II	EN 1211	Language Course III (English II)	5	4
	EN1212	Language Course IV (English III)	4	3
	M/H 1211	Language Course V (Addl. Language II)	4	3
	HY 1241	Core II -Cultural Formation of the Pre-Modern World	6	4
	HY 1231.3 (EC/IH/SG)	Complementary III - History of Modern India (1901-1920), For Economics, Islamic History and Sociology	3	3
	HY 1231.4 (EN/PL)	Complementary IV - History of Modern World, (1901-1920),for English & Political Science	3	3
		Total	25	20
III	EN 1311	Language Course VI (English)	5	4
	M/H 1311	Language Course VII (Addl. Language III)	5	4
	HY 1321	Foundation Course II- Informatics	4	3
	HY 1341	Core III -Evolution of the early Indian society & Culture	5	4
	HY 1331.5 (EC/IH/SG)	Complementary V -History of Modern India (1921-1947), For Economics, Islamic History and Sociology	3	3
	HY 1331.6 (EN/PL)	Complementary VI - History of Modern World, (1921-1945),For English & Political Science	3	3
			Total	25	21
IV	EN 1411	Language Course VIII (English V)	5	4
	M/H 1411	Language Course IX (Addl. Language IV)	5	4
	HY1441	Core IV - Medieval India: Socio-Cultural Processes.	5	4
	HY1442	Core V -History Modern World – Part I	4	3
	HY 1431.7 (EC/IH/SG)	Complementary VII -History of Modern India (after1948), For Economics, Islamic History and Sociology	3	3
	HY 1431.8 (EN/PL)	Complementary VIII - History of Modern World, (after1946), For English & Political Science	3	3
			Total	25	21

V	HY1541	Core VI -Major trends in Historical thoughts and writings	4	4
	HY1542	Core VII -Colonialism and Resistance movements in India	4	4
	HY1543	Core VIII -History of Modern World – Part II	3	2
	HY1544	Core IX -History of Pre- Modern Kerala	4	4
	HY1545	Core X -Making of Indian Nation	3	2
	HY 1551.1	Open Courses- Empowerment of Women with special reference to India		
	HY 1551.2	An Introduction to Archaeology	3	2
HY1551.3	History of Human Rights Movement. Project/Dissertation Historical Method-Mechanics Project Writing			
	Study Tour	3	0	
	Total	25	20	
V1	HY1641	Core XI - Making of Modern Kerala	5	4
	HY 1642	Core XII - Major trends in Indian Historical thought & writings	5	4
	HY1643	Core XIII - Contemporary India	5	4
	HY1644	Core XIV - Twentieth Century Revolutions	4	3
	HY1651.1	Electives Historical Tourism	3	2
	HY1651.2	Heritage Studies		
	HY 1651.3	Contemporary World		
	HY1651.4	Empowerment of Women with special reference to India		
	HY1651.5	An Introduction to Archaeology		
	HY1651.6	History of Human Rights Movement.		
HY1651.7	Environmental History of Modern India			
HY1645	Project/Dissertation	3	4	
	Total	25	21	
	Grand Total	150	120	

FIRST DEGREE PROGRAMMES (CBCS System)

English Language /Foundation Courses for BA/BSc Programmes

SEMESTERS I to IV - COURSE BREAKUP

Sem No	Course No	Course Title	Instructional hours	credits
1	EN 1111.1	Language Course 1: Listening, Speaking, and Reading	5	4
1	EN 1121	Foundation Course 1: Writings on Contemporary Issues	4	2
2	EN 1211.1	Language Course 3: Environmental Studies	6	4
2	EN 1212.1	Language Course 4: Modern English Grammar and Usage	4	3
3	EN 1311.1	Language Course 6: Writing and Presentation Skills	5	4
4	EN 1411.1	Language Course 8: Readings in Literature	5	4

English Language Courses for BCom Programmes

SEMESTERS I to IV - COURSE BREAKUP

Sem No	Course No	Course Title	Instructional hours	credits
1	EN 1111.2	Language Course 1: Listening, Speaking, and Reading	5	4
2	EN 1211.2	Language Course 3: Modern English Grammar and Usage	5	4
3	EN 1311.2	Language Course 4: Writing and Presentation Skills	3	3
4	EN 1411.2	Language Course 6 : Readings in Literature	3	3

English Language/Complementary Courses for 2(a) Programmes

SEMESTERS I to IV - COURSE BREAKUP

Sem No	Course No	Course Title	Instructional hours	credits
1	EN 1111.3	Language Course 1: Listening Speaking and Reading	5	4
2	EN 1211.3	Language Course 3: Modern English Grammar and Usage	5	3
3	EN 1311.3	Language Course 5: Writing and Presentation Skills	5	4
3	EN 1331.3	Complementary Course 3: Creative Writing [Career related – 2(a)]	5	4
4	EN 1411.3	Language Course 6 : Readings in Literature	5	4
4	EN 1431	Complementary Course 4: English for the Media [Career related - 2(a)]	5	4

English Language Courses for 2(b) Programmes

SEMESTERS I & II - COURSE BREAKUP

Sem No	Course No	Course Title	Instructional hours	credits
1	EN 1111.4	Language Course 1: Listening and Speaking Skills	3	2
2	EN 1211.4	Language Course 2: Writing and Presentation Skills	3	2

UNDERGRADUATE PROGRAMMES

**CAREER-RELATED FIRST DEGREE PROGRAMMES (CBCS System) in
JOURNALISM AND MASS COMMUNICATION & VIDEO PRODUCTION**

SEMESTERS III to IV - COURSE BREAKUP

[2015 Admission onwards]

Sem No	Course No	Course Title	Instructional hours	credits
1	EN 1331.3	Complementary Course: Creative Writing [Career-related 2(a)]	5	4
2	EN 1431.3	Complementary Course: English for the Media	5	4

**FIRST DEGREE PROGRAMMES (CBCS System) in B.A. ENGLISH & COMMUNICATIVE
ENGLISH**

SEMESTERS I to VI - COURSE BREAKUP

[2015 Admission onwards]

Sem No	Course No	Course Title	Instructional hours	credits
1	EN 1111.3	Language Course 1: Listening, Speaking, and Reading	5	4
1	CG 1121.3	Foundation Course 1: Writings on Contemporary Issues	3	2
1	CG 1141	Core Course 1: Reading Poetry	5	3
1	CG 1171	Vocational Course 1: Basics of Communication	3	3
1	CG 1131	Complementary Course 1: History of English Literature 1	4	4
1		Language Course 2 (Additional Language 1)	5	3
2	EN 1211.3	Language Course 3: Modern English Grammar and Usage	5	3
2	CG 1241	Core Course 2: Reading Drama	5	4
2	CG 1271	Vocational Course 2: Environmental Studies	6	4
2	CG 1231	Complementary Course 2: History of English Literature 2	4	4
2		Language Course 4 (Additional Language 2)	5	3
3	EN 1311.3	Language Course 5: Writing and Presentation Skills	5	4
3	CG 1321	Foundation Course 2: Informatics	4	3

3	CG 1341	Core Course 3: Reading Fiction	4	3
3	CG 1342	Core Course 4: 20 th C Malayalam Literature in English Translation	3	3
3	CG 1331	Complementary Course 3: History of English Literature 3	4	4
3	CG 1371	Vocational Course 3: Copy Editing	4	4
4	EN 1411.3	Language Course 6 : Readings in Literature	5	4
4	CG1441	Core Course 5: Reading Prose	4	3
4	CG 1442	Core Course 6: World Classics	4	3
4	CG 1431	Complementary Course 4: History of English Language and Phonetics	4	4
4	CG 1471	Vocational Course 4: Print and Online Writing	4	4
4	CG 1472	Vocational Course 5: Theatre Studies	4	4
5	CG 1541	Core Course 7: Literary Criticism	5	4
5	CG 1542	Core Course 8: Film Studies	4	3
5	CG 1543	Core Course 9: Indian Writing in English	3	3
5	CG 1551.1	Open Course 1: Creative Writing	3	2
	CG 1551.2	Open Course 1: Translation Studies		
	CG 1551.3	Open Course 1: English for the Media		
5	PE 1551	Open Course 1: Health and Fitness Education	3	2
5	CG 1571	Vocational Course 6: English Language Teaching	4	4
5	CG 1572	Vocational Course 7: The Language of Advertisements	3	3
5	CG 1573	Vocational Course 8: Audio Visual Writing	3	3
6	CG 1641	Core Course 10: Travel Literature	5	3
6	CG 1642	Core Course 11: Women's Writing	5	3
6	CG 1643	Core Course 12: Methodology and Perspectives of Humanities	4	3
6	CG 1661.1	Elective Course: American Literature	3	2
	CG 1661.2	Elective Course: Communicative Applications in English		
6	CG 1671	Vocational Course 9: Technical English	3	3
6	CG 1672	Vocational Course 10: Business Communication in English	3	3
6	CG 1644	Project/Dissertation	3	4

FIRST DEGREE PROGRAMMES (CBCS System) in B.A. ENGLISH LANGUAGE & LITERATURE

SEMESTERS I to VI - COURSE BREAKUP

[2015 Admission onwards]

Sem No	Course No	Course Title	Instructional hours	credits
1	EN 1111.1	Language Course 1: Listening Speaking and Reading	5	4
1		Language Course 2: (Additional Language 1)	4	3
1	EN 1121	Foundation Course 1: Writings on Contemporary Issues	4	2
1	EN 1141	Core Course 1: Reading Poetry	6	4
1	EN 1131	Complementary Course 1: History of English Literature 1	3	3
1		Complementary Course 2 (External)	3	2
2	EN 1211.1	Language Course 3: Environmental Studies	6	4
2	EN 1212.1	Language Course 4: Modern English Grammar & Usage	4	3
2		Language Course 5: (Additional Language 2)	4	3
2	EN 1241	Core Course 2: Reading Drama	6	4
2	EN 1231	Complementary Course 3: History of English Literature 2	3	3
2		Complementary Course 4 (External)	3	3
3	EN 1311.1	Language Course 6: Writing and Presentation Skills	5	4
3		Language Course 7: (Additional Language 3)	5	4
3	EN 1341	Core Course 3: Reading Fiction	4	3
3	EN 1342	Core Course 4: 20 th Century Malayalam Literature in English Translation	5	4
3	EN 1331	Complementary Course 5: History of English Literature 3	3	3
3		Complementary Course 6 (External)	3	3
3	EN 1331.3	Complementary Course : Creative Writing [Career 2(a)]	5	4
4	EN 1411.1	Language Course 8: Readings in Literature	5	4
4		Language Course 9: (Additional Language 4)	5	4
4	EN 1441	Core Course 5: Reading Prose	5	4
4	EN 1421	Foundation Course 2: Informatics	4	3
4	EN 1431	Complementary Course 7: History of English Language	3	2
4		Complementary Course 8 (External)	3	3
4	EN 1431.3	Complementary Course : English for the Media	5	4
5	EN 1541	Core Course 6: Literary Criticism	5	4
5	EN 1542	Core Course 7: Indian Literature in English	5	4
5	EN 1543	Core Course 8: Film Studies	3	2

5	EN 1544	Core Course 9: Linguistics and Phonetics	4	4
5	EN 1545	Core Course 10: Post Colonial Literatures in English	5	4
5	EN 1551.1	Open Course 1: Communicative Applications in English	3	2]
	EN 1551.2	Open Course 1: Theatre Studies		
	PE 1551	Open Course 1: Health and Fitness Education		
6	EN 1641	Core Course 11: World Classics	5	4
6	EN 1642	Core Course 12: Methodology & Perspectives of Humanities	5	4
6	EN 1643	Core Course 13: English for the Media	5	4
6	EN 1644	Core Course 14: Women's Writing	4	3
6	EN 1661.1	Elective Course : Translation Studies	3	2]
	EN 1661.2	Elective Course: Copy Editing		
	EN 1661.3	Elective Course: Creative Writing		
6	EN 1645	Project	3	4

UNIVERSITY OF KERALA
First Degree Programme in Zoology
Choice Based Credit and Semester System

Zoology Core Course
Syllabus-2015 Admission Onwards

FIRST DEGREE PROGRAMME IN ZOOLOGY
SCHEME OF INSTRUCTION OF CORE COURSES, FOUNDATION COURSE II & OPEN COURSES

Course code	Course Title	Sem I			Sem II			Sem III			Sem IV			Sem V			Sem VI			Total	
		Contact Hour		Credit	Contact Hour		Credit	Contact Hour		Credit	Contact Hour		Credit	Contact Hour		Credit	Contact Hour		Credit	Contact Hour	Credit
		T	P		T	P		T	P		T	P		T	P		T	P			
ZO1141	ANIMAL DIVERSITY I	3		3															3	3	
ZO1241	ANIMAL DIVERSITY II				3		3												3	3	
ZO1341	METHODOLOGY & PERSPECTIVES OF ZOOLOGY							3		3									3	3	
ZO1441	CELL BIOLOGY									3		3							3	3	
ZO1442	PRACTICAL I, OF ZO1141,1241,1341		1		1			2			2	4							6	4	
ZO1541	GENETICS & BIOTECHNOLOGY												4		4				4	4	
ZO1542	IMMUNOLOGY & MICROBIOLOGY												4		4				4	4	
ZO1543	PHYSIOLOGY AND BIOLOGICAL CHEMISTRY												5		4				5	4	
ZO1551	OPEN COURSE												3		2				3	2	
ZO1621	GENERAL INFORMATICS, BIOINFORMATICS AND MOLECULAR BIOLOGY															5		4	5	4	
ZO1641	DEVELOPMENTAL BIOLOGY AND EXPERIMENTAL EMBRYOLOGY															4		4	4	4	
ZO1642	ECOLOGY, ETHOLOGY, EVOLUTION AND ZOOGEOGRAPHY															4		3	4	3	
ZO1651	OPEN COURSE – II															3		2	3	2	
ZO1643	PRACTICAL –II CELL BIOLOGY, MOLECULAR BIOLOGY, IMMUNOLOGY & MICROBIOLOGY													2		2	2	2	4	4	
ZO1644	PRACTICAL-III PHYSIOLOGY AND BIOLOGICAL CHEMISTRY AND BIOINFORMATICS													2			2	3	4	3	
ZO1645	PRACTICAL –IV DEVELOPMENTAL BIOLOGY, ECOLOGY, ETHOLOGY, EVOLUTION AND ZOOGEOGRAPHY													2			2	3	4	3	
ZO1646	ZOOLOGY PROJECT													2			3	4	6	4	
	FIELD STUDY & STUDY TOUR													1							

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UNIVERSITY OF KERALA

REVISED SYLLABI FOR

FIRST DEGREE PROGRAMME IN

PHYSICS

UNDER

CHOICE BASED-CREDIT & SEMESTER-

SYSTEM (CBCSS)

(2018 admission onwards)

PY1647 Project and Research

-

2

4

-

Institute/Science Museum visit

	PY1642	4	4	72	3
	– Nuclear & Particle Physics				
6	PY1643	4	4	72	3
	- Classica l & Modern O pt ic s				
	PY1644	4	3	72	3
	-Digital Electron ics & Comput er Science				
	PY1661	3	2	54	3
	– Elective Course				

(1b). COURSE STRUCTURE FOR PRACTICAL AND PROJECT WORK

FOR THE CORE COURSE:

Sem	Title of Paper	Duration of Exam	Number Of Credits	Weightage		Allotted hours	
				IA	UE	Per week	Per year
4	PY144 2- Basic Physics Lab 1	3	3	1	3	S1--- 2 S2--- 2 S3--- 2 S4--- 2	144
6	PY164 5- Advanced Physics Lab 2	3	2	1	3	S5--- 2 S6--- 2	72
	PY164 6- Advanced	3	3	1	3	S5--- 2	72

6	Physics Lab 3					S6— 2	
6	PY-1647-Project	-	4	-	4	S5-2 S6-2	72

2(a). Complementary Courses (General structure)

Semester	Theory			Practical	
	Number of hours/week	Number of credits	Total hours/sem	number of hours/week	Number of credits
1	2	2	36	2	-
2	2	2	36	2	-
3	3	3	54	2	-

**Board of Studies in Mathematics (UG)
UNIVERSITY OF KERALA**

**First Degree Programme in
MATHEMATICS
under Choice Based Credit and Semester System**

**SYLLABUS
for 2018 admission onwards**

STRUCTURE OF CORE COURSES

Sem	Course Code	Course title	Instr.hrs. per week	Credit
I	MM 1141	Methods of Mathematics	4	4
II	MM 1221	Foundations of Mathematics	4	3
III	MM 1341	Elementary Number Theory and Calculus – I	5	4
IV	MM 1441	Elementary Number Theory and Calculus – II	5	4
V	MM 1541	Real Analysis – I	5	4
	MM 1542	Complex Analysis – I	4	3
	MM 1543	Abstract Algebra – Group Theory	5	4
	MM 1544	Differential Equations	3	3
	MM 1545	Mathematics Software – L ^A T _E X & SageMath (Practical Examination Only)	4	3
	MM 1551	Open Course	3	2
		Project preparation - From selecting the topic to presenting the final report	1	
VI	MM 1641	Real Analysis – II	5	4
	MM 1642	Complex Analysis – II	4	3
	MM 1643	Abstract Algebra – Ring Theory	4	3
	MM 1644	Linear Algebra	5	4
	MM 1645	Integral Transforms	4	3
	MM 1651	Elective Course	3	2
	MM 1646	Project		4

STRUCTURE OF OPEN COURSES

Sem	Course Code	Course title	Instr.hrs. per week	Credit
V	MM 1551.1	Operations Research	3	2
V	MM 1551.2	Business Mathematics	3	2
V	MM 1551.3	Basic Mathematics	3	2

STRUCTURE OF ELECTIVE COURSES

Sem	Course Code	Course title	Instr.hrs. per week	Credit
VI	MM 1661.1	Graph Theory	3	2
VI	MM 1661.2	Linear Programming with SageMath	3	2
VI	MM 1661.3	Numerical Analysis with SageMath	3	2
VI	MM 1661.4	Fuzzy Mathematics	3	2

STRUCTURE OF THE COMPLEMENTARY COURSES

Complementary Course in Mathematics for First Degree Programme in Physics

Course Code	Sem.	Title of Course	Contact hrs/week	No. of Credits
MM 1131.1	1	Calculus with applications in Physics – I	4	3
MM 1231.1	2	Calculus with applications in Physics – II	4	3
MM 1331.1	3	Calculus and Linear Algebra	5	4
MM 1431.1	4	Complex Analysis, Special Functions and Probability Theory	5	4

Complementary Course in Mathematics for First Degree Programme in Chemistry

Course Code	Sem.	Title of Course	Contact hrs/week	No. of Credits
MM 1131.2	1	Calculus with applications in Chemistry – I	4	3
MM 1231.2	2	Calculus with applications in Chemistry – II	4	3
MM 1331.2	3	Linear Algebra, Probability Theory & Numerical Methods	5	4
MM 1431.2	4	Differential Equations, Vector Calculus and Abstract Algebra	5	4

UNIVERSITY OF KERALA

SCHEME AND SYLLABUS

(OUTCOME BASED)

FIRST DEGREE PROGRAMME

IN CHEMISTRY

(BSc)

UNDER CHOICE BASED
CREDIT AND SEMESTER SYSTEM

Core Courses, Foundation Course II,
Open and Elective Courses

2020 ADMISSION ONWARDS

Table I A. Total number of Courses offered in BSc programme

Sl No.	Courses	No. of courses	Credits semester wise
1	Language Courses	9	7+10+8+8=33
2	Foundation Courses	2	2+3=5
3	Complementary Courses	9	5+5+7+11=28
4	Core Courses	14	4+3+5+17+17=46
5	Open Course	1	2
6	Elective Course	1	2
7	Project	1	4
Total number of Courses		37	
Total number of credits in all six semesters		18+18+18+24+19+23=120.	120

Table II. Scheme of instruction of Core Courses, Foundation Course II, Open Course and Elective Course

Course No. Course code	Course Title	Sem I		Sem II		Sem III		Sem IV		Sem V		Sem VI		Total	
		Hrs L/P	C	Hrs L/P	C	Hrs L/P	C	Hrs L/P	C	Hrs L/P	C	Hrs L/P	C	Hrs	C
C.C.I CH1141	Inorganic Chemistry I	2/2	4											2	4
F.C.II CH1221	Chemistry-its Origin, Methodology and Impacts			2/2	3									4	3
C.C.II CH1341	Inorganic Chemistry II					3/--	3								3
C.C.III CH1441	Organic Chemistry I														3
C.C.IV CH1442	Lab I of CH1141, CH1341 & CH1441 (Inorganic Qualitative Analysis)					--/2		--/2	2					6	2
C.C.V CH1541	Physical Chemistry I									3/--	4			3	4
C.C.VI CH1542	Inorganic Chemistry III									4/--	4			4	4
C.C.VII CH1543	Organic Chemistry II									4/--	4			4	4
C.C.VIII CH1544	Lab II of CH1541, CH1542 & CH1543 (Inorganic Volumetric Analysis)									--/5	3			5	3
C.C.IX CH1545	Lab III of CH1541, CH1542 & CH1543 (Physical Chemistry Experiments)									--/4	2			4	2
O.C CH1551	Open to other majors									3/--	2			3	2
C.C.X CH1641	Physical Chemistry II											3/--	4	3	4

C.CXI CH1642	Organic Chemistry III									4/--	4	4	4
C.CXII CH1643	Physical Chemistry III									4/--	4	4	4
C.C.XIII CH1644	Lab Course IV (Organic Chemistry Experiments)									--/5	3	5	3
C.C.XIV CH1645	Lab Course V (Gravimetric Experiments)									--/3	2	3	2
E.C CH1661	Any one of the options									3/--	2	3	2
C.C.XV CH1646	Project							--/2		--/3	4	5	4
	Factory visit												
Credits/Semester		4	3	3	5	19	23						57

C.C-Core Course, F.C-Foundation Course, O.C-Open Course, E.C-Elective Course
L-Theory, P-Practical, C-Credit

B.Sc. Degree Programme in Chemistry
Table III. Open Course offered to students of other disciplines
Semester V

Semester	No. of Hours / Week		Credits	Course Code	Title of the Course	Instructional Hours
	L	P				
V	3	-	2	CH1551.1	Chemistry and its Application	54
				CH 1551.2	Fundamentals of Chemistry & Its Application to Everyday Life	
				CH 1551.3	Environmental Chemistry	

B.Sc. Degree Programme in Chemistry
Table IV. Elective Course offered in Semester VI

Semester	No. of Hours / Week		Credits	Course Code	Title of the Course	Instructional Hours
	L	P				
VI	3	-	2	CH1661.1	Supramolecular, Nano Particles and Green Chemistry	54
				CH 1661.2	Computational, Combinatorial and Physical Organic Chemistry	
				CH 1661.3	Polymer chemistry	
				CH 1661.4	Biochemistry	

UNIVERSITY OF KERALA
THIRUVANANTHAPURAM



COURSE STRUCTURE AND SYLLABUS

FOR

FIRST DEGREE PROGRAMME

IN

BOTANY

UNDER

CHOICE BASED CREDIT- SEMESTER SYSTEM
(w.e.f. 2014 admission)

Table 4. SEMESTER – III

Sem No.	Course Code	Course Title	Instructional hours/week		Credits	Uty Exam Duration	Evaluation		Total credits
			T	P			Internal	University exam	
III	EN1311	English Language IV	5	-	4	”	25%	75%	17
	1311	Additional Language III	5	-	4				
	BO1341	Core Course II- Microbiology, Phycology, Mycology, Lichenology & Plant Pathology	3	2	3				
	CH/BC1331	Compl. Course V(CH/BC)	3	2	3				
	ZO1331	Complementary Course VI(ZO)	3	2	3				

Table 5. SEMESTER –IV

Sem No.	Course Code	Course Title	Instructional hours/week		Credits	Uty Exam Duration	Evaluation		Total credit
			T	P			Internal	University exam	
IV	EN1411	English Language V		--		”	25%	75%	25
	1411	Additional Language IV	5	-	4				
	BO1441	Core Course III- Bryology, Pteridology, Gymnosperms & Paleobotany	5	2	4				
			3		3				
	CH/BC1431	Compl. Course VII(CH/BC)		2					
	ZO1431	Complementary Course VIII(ZO)	3	2	3				
			3	(8)	3				
	CH/BC1432	Compl IX (Practical CH/BC)	-	*	4				
ZO1432	Compl X (Practical ZO)	-	(8)	4					
			*						

Table 6. SEMESTER - V

Sem No.	Course Code	Course Title	Instructional hours/week		Credits	Uty Exam Duration	Evaluation		Total credits
			T	P			Internal	University exam	
V	BO1541	Core Course IV - Angiosperm Morphology, Systematic botany, Economic botany, Ethno botany & Pharmacognosy	4	3	4	”	25%	75%	20
	BO1542	Core Course V- Environmental Studies & Phytogeography	5	2	4				
	BO1543	Core Course VI- Cell Biology, Genetics & Evolutionary Biology	4	2	3	”			
	BO1544	Core (Practical-1) VII (BO1141, BO1221)	-	2	3	”			
	BO1545	Core (Practical-2)VIII (BO1341 & BO1441)	-	(4)*	4	”			
	BO1551.1	Open Course I Horticulture	-	(4)*	-	”			
	BO1551.2	Mushroom cultivation & Marketing	3	-	2				
	BO1551.3	Forestry Project	-	2	-				

Table 7. SEMESTER – VI

Sem No.	Course Code	Course Title	Instructional hours/week		Credits	Uty Exam Duration	Evaluation		Total credits
			T	P			Internal	University exam	
VI	BO1641	Core Course IX Plant physiology & Biochemistry	5	2	4	”	25%	75%	25
	BO1642	Core Course X- Molecular Biology, General informatics and Bioinformatics	4	2	4	”			
	BO1643	Core Course XI- Plant breeding, Horticulture & Research methodology	4	2	4	,			
	BO1644	Core (Practical-3)XII (BO1541 & BO1542)	-	(5)*	3	”			
	BO1645	Core (Practical-4)XIII IV (BO1543, BO1641, BO1642, 1643)	-	(8)*	4	”			
	BO1651	Open Course II- Biotechnology & Nano biotechnology	3	-	2	”			
	BO1646	Project	-	3	4				

Table 9. Scheme of Evaluation of Foundation Course II, Core Courses, Open Courses & Project

Semester	Course Code	Course Title	Marks		Duration of University Exam.
			CE	ESE	
I	BO1141	Angiosperm anatomy Reproductive Botany & Palynology	20	80	3 hrs
II	BO1221	Methodology & Perspectives in Plant Science	20	80	3 hrs
III	BO1341	Microbiology, Phycology, Mycology Lichenology & Plant Pathology	20	80	3 hrs
IV	BO1441	Bryology, Pteridology, Gymnosperms & Paleobotany	20	80	3 hrs
V	BO1541	Angiosperm Morphology Systematic botany, Economic botany Ethno botany & Pharmacognosy	20	80	3 hrs
	BO1542	Environmental Studies & Phytogeography	20	80	3 hrs
	BO1543	Cell biology, Genetics & Evolutionary Biology	20	80	3 hrs
	BO1544	Practical-I (BO1141, BO1221)	20	80	3 hrs
	BO1545	Practical-II (BO1341 & BO1441)	20	80	3 hrs
	BO1551.1 BO1551.2 BO1551.3	Horticulture Mushroom cultivation & Marketting Forestry	20	80	3 hrs
VI	BO1641	Plant Physiology & Biochemistry	20	80	3 hrs
	BO1642	Molecular Biology, General informatics and Bioinformatics	20	80	3 hrs
	BO1643	Plant breeding, Horticulture & Research methodology	20	80	3 hrs
	BO1644	Practical-III (BO1541 & BO1542)	20	80	3 hrs
	BO1645	Practical-IV (BO1543, BO1641, BO1642, 1643)	20	80	3 hrs
	BO1651	Biotechnology & Nano biotechnology	20	80	3 hrs
	BO1646	Project report, Tour Diary, Viva-Voce	20	80	-

UNIVERSITY OF KERALA



**Revised Syllabus for
M. A. Degree Programme**

in

English Language and Literature

Prepared by

The P. C. Board of Studies in English 2014-17

w. e. f. 2017 admission onwards

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7. EL234.2: African and Caribbean Literature	88

COURSE STRUCTURE

Semester	Grade	Course Code	Course Paper	Instructional Hours/Week	Marks		
					Exam	TA	Total
Paper 1	Core	EL211	Chaucer to the Elizabethan Age	6	75	25	100
Paper 2	Core	EL212	Shakespeare Studies	6	75	25	100
Paper 3	Core	EL213	The Augustan Age	6	75	25	100
Paper 4	Core	EL214	Romantics and Victorians	7	75	25	100
Semester 2							
Paper 5	Core	EL221	From Victorian to the Present	6	75	25	100
Paper 6	Core	EL222	Indian Writing in English	5	75	25	100
Paper 7	Core	EL223	American Literature	6	75	25	100
Paper 8	Core	EL224	Critical Studies I	7	75	25	100
Semester 3							
Paper 9	Core	EL231	Linguistics and Structure of the English Language	5	75	25	100
Paper 10	Core	EL232	Critical Studies II	7	75	25	100
Paper 11	Elective 1	EL233		6	75	25	100
Paper 12	Elective 2	EL234		6	75	25	100
Semester 4							
Paper 13	Core	EL241	English Language Teaching	6	75	25	100
Paper 14	Core	EL242	Cultural Studies	7	75	25	100
Paper 15	Elective 3	EL243		6	75	25	100
Paper 16	Elective 4	EL244		6	75	25	100
Paper 17	Comp. Paper	EL245	Comp. elective Paper		100		
Paper 18	Project	EL246	Project		80		80
			Project report. V or VI		20		
Grand Total							1840

UNIVERSITY OF KERALA

Syllabus for

M.Sc Degree Program in Physics with specialization in Space Physics

(With effect from 2020 admissions)

UNIVERSITY OF KERALA
M.Sc Physics (with specialization in Space Physics) Degree Program
(Effective from 2020 admissions)

A: COURSE STRUCTURE & MARK DISTRIBUTION

Semester	Paper Code	Title of Paper	Contact hours per week			UE duration (h)	Maximum marks		
			L	T	P		IA	UE	Total
I	PH 211	Classical Mechanics	6	1	...	3	25	75	100
	PH 212	Mathematical Physics	6	1	...	3	25	75	100
	PH 213	Basic Electronics	6	1	...	3	25	75	100
	PH 251	General Physics Practicals	...	1	3	...	...	...	...
	PH 252	Electronics & Computer Science Practicals	...	1	4	...	...	...	...
	Total for Semester I (S1)			18	5	7	...	75	225	300
II	PH 221	Modern Optics & Electromagnetic theory	6	1	...	3	25	75	100
	PH 222	Thermodynamics, Statistical Physics & Basic Quantum Mechanics	6	1	...	3	25	75	100
	PH 223	Computer Science & Numerical Techniques	6	1	...	3	25	75	100
	PH 251	General Physics Practicals	...	1	3	6	25	75*	100
	PH 252	Electronics & Computer Science Practicals	...	1	4	6	25	75*	100
	Total for Semester II (S2)			18	5	7	...	125	375	500

III	PH 231	Advanced Quantum Mechanics	6	1	...	3	25	75	100
	PH 232	Atomic and Molecular Spectroscopy	6	1	...	3	25	75	100
	PH 233	Condensed Matter Physics	6	1	...	3	25	75	100
	PHS 234	Physics of the Atmosphere	7	1	...	3	25	75	100
	Total for Semester III (S3)			25	4			100	300	400
IV	PH 241	Nuclear & Particle Physics	6	1	...	3	25	75	100
	PHS 242	Space Physics	5	1	...		25	75	100
	PHS 243	Introduction to Astrophysics	5	1			25	75	100
	PHS 244	Lab: Space Physics	...	...	5	6	25	75*	100
	PHS 245	Project	...	...	4	...	25	75	100
	PHS 246	Viva voce	...	...	...	...	...	100	100
	Total for Semester IV (S4)			16	3	9	...	125	475	600
Grand Total						...	425	1375	1800

* 10 marks for records

L - Lecture IA - Internal Assessment

T - Tutorial UE - University Exam

P - Practical



UNIVERSITY OF KERALA

**SYLLABUS FOR
M.Sc. PROGRAMME IN
ENVIRONMENTAL SCIENCES**

**(Revised Syllabi under Semester System
with effect from 2018 Admission)**

M. Sc. ENVIRONMENTAL SCIENCES
COURSE STRUCTURE, MARK DISTRIBUTION AND SYLLABUS

SEMESTER I

Paper code	Title of Paper	No. of hours per semester (Lecture + Practical)	No. of hours per week (Lecture and Practical)		ESA Duration	CA (Continuous Assessment)	ESA (End Semester Assessment)	Maximum Marks
			L	P				
ES211	Environmental Biology and Ecosystem Dynamics	90 + 72	5	4	3 hrs	25	75	100
ES212	Environmental Geology	90 + 72	5	4	3hrs	25	75	100
ES213	Natural Resources and Energy Management	90 + 36	5	2	3 hrs	25	75	100
ES214	Practical I	180			4	25	75	100

SEMESTER II

Paper code	Title of the paper	No. of hours per semester (Lecture + Practical)	No. of hours per week (Lecture and Practical)		ESA Duration	CA (Continuous Assessment)	ESA (End Semester Assessment)	Maximum Marks
			L	P				
ES221	Environmental Chemistry	90 + 72	5	4	3 hrs	25	75	100
ES222	Environmental Techniques	90 + 72	5	4	3 hrs	25	75	100
ES223	Environmental Pollution and Toxicology	90 + 36	5	2	3 hrs	25	75	100
ES224	Practical II	180			4 hrs	25	75	100

SEMESTER III

Paper code	Title of the paper	No. of hours per semester (Lecture + Practical)	No. of hours per week (Lecture and Practical)		ESA Duration	CA (Continuous Assessment)	ESA (End Semester Assessment)	Maximum Marks
			L	P				
ES 231	Remote Sensing and GIS	90 + 72	5	4	3 hrs	25	75	100
ES232	Environmental Genetics, Microbiology and Biotechnology	90 + 72	5	4	3 hrs	25	75	100
ES 233	Environmental Meteorology and Climate Change	90	5	-	3 hrs	25	75	100
ES 234	Practical III	144	-	-	4 hrs	25	75	100
ES 235	Project Work	36	-	2	-	-	-	-

SEMESTER IV

Paper code	Title of the paper	No. of hours per semester (Lecture + Practical)	No. of hours per week (Lecture and Practical)		ESA Duration	CA (Continuous Assessment)	ESA (End Semester Assessment)	Maximum Marks
			L	P				
ES 241	Environmental Engineering and Waste Management	90 + 36	5	2	3 hrs	25	75	100
ES242	Environmental Economics, Impact Assessment and Disaster Management	90 + 36	5	2	3 hrs	25	75	100
ES 243	Environmental Policies and Law	90	5	-	3 hrs	25	75	100
ES 244	Practical IV	72	-	-	4 hrs	25	75	100
ES 235	Project Work	108	-	6	-			100
	Viva-voce	-	-	-				100
Total	1800							

University of Kerala

M.Com Degree Programme

(under Semester Pattern in the Affiliated Colleges)

w.e.f 2018 onwards

Scheme and Syllabus
(from 2018 Admission onwards)

SEMESTER I			Marks		
Code	Paper	Subject	CA	ESA	Total
CO 211	Paper1	Business Ethics and Corporate Governance	25	75	100
CO 212	Paper2	Legal Framework for Business	25	75	100
CO 213	Paper3	Research Methodology	25	75	100
CO 214	Paper4	Planning and Development Administration	25	75	100
CO 215	Paper5	Advanced Corporate Accounting and Reporting	25	75	100
Total			125	375	500

SEMESTER II			Marks		
Code	Paper	Subject	CA	ESA	Total
C0 221	Paper 1	E-Business and Cyber Laws	25	75	100
C0 222	Paper 2	Strategic Management	25	75	100
C0 223	Paper 3	Quantitative Techniques and Financial Econometrics	25	75	100
C0 224	Paper 4	International Business	25	75	100
C0 225	Paper 5	Investment Management	25	75	100
Total			125	375	500

Summer Internship

Elective - FINANCE

SEMESTER III			Marks		
Code	Paper	Subject	CA	ESA	Total
CO 231U	Paper1	Income tax Planning and Management	25	75	100
CO 232F	Paper2	Security Analysis and Portfolio Management	25	75	100
CO 233F	Paper3	International Financial Management	25	75	100
CO 234F	Paper4	Strategic Cost and Management Accounting	25	75	100
Total			100	300	400

SEMESTER IV				Marks		
Code	Paper	Subject	CA	ESA	Total	
CO 241W	Paper1	Goods and Service tax & Customs Duty-Law and Practice	25	75	100	
CO 242F	Paper 2	Risk Management and Derivatives	25	75	100	
CO 243F	Paper 3	Accounting Standards	25	75	100	
CO 244S	Paper 4	Management Optimization Techniques	25	75	100	
Total			100	300	400	
Project Report					100	
Comprehensive Viva					100	
Grand Total					2000	

Elective - INFORMATION TECHNOLOGY & E-BUSINESS

SEMESTER III				Marks		
Code	Paper	Subject	CA	ESA		Total
				Written	Practical	
CO 231 E	Paper 1	Office Automation	25	50	25	100
CO 232 E	Paper 2	Internet and Web Designing	25	50	25	100
CO 233 R	Paper 3	Management of Intellectual Property Rights	25	75	-	100
CO 234 E	Paper 4	Legal Frame work for Information Technology Based Business	25	75	-	100
Total			100	300		400

SEMESTER IV			Marks			
Code	Paper	Subject	CA	ESA	Total	
				Written	Practical	
CO 241 E	Paper1	Database Management and Information Technology	25	50	25	100
CO 242 E	Paper 2	E -Banking and Business Models	25	75	-	100
CO 243 E	Paper 3	E- Commerce and Global Marketing	25	75	-	100
CO 244 S	Paper 4	Management Optimization Techniques	25	75	-	100
		Total	100	300		400
		Project Report				100
		Comprehensive Viva				100
		Grand Total				2000

Elective - INTERNATIONAL TRADE

SEMESTER III			Marks			
Code	Paper	Subject	CA	ESA	Total	
CO 231 T	Paper1	Foreign Language (Any one paper) CO 231.1 T Foreign Language: Arabic				
		CO 231.2 T Foreign Language: French	25	75		100
		CO 231.3 T Foreign Language : German				
CO 232 T	Paper 2	International Trade and Documentation Management of Intellectual Property	25	75		100
CO 233 R	Paper 3	Rights	25	75		100
CO 234 Y	Paper 4	FOREX Management	25	75		100
		Total	100	300		400

SEMESTER IV				Marks		
Code	Paper	Subject	CA	ESA	Total	
CO 241 Z	Paper1	Logistics and Supply Chain Management	25	75	100	
CO 242 T	Paper2	Strategic Management for MNCs	25	75	100	
CO 243 T	Paper3	Legal Framework for International Trade	25	75	100	
CO 244 S	Paper4	Management Optimization Techniques	25	75	100	
Total			100	300	400	
Project Report					100	
Comprehensive Viva					100	
Grand Total					2000	
Elective - MARKETING						

SEMESTER III				Marks		
Code	Paper	Subject	CA	ESA	Total	
CO 231M	Paper 1	Agricultural and Rural Marketing	25	75	100	
CO 232M	Paper 2	International Marketing	25	75	100	
CO 233M	Paper 3	Marketing Research	25	75	100	
CO 234M	Paper 4	Marketing Communication	25	75	100	
Total			100	300	400	

SEMESTER IV				Marks		
Code	Paper	Subject	CA	ESA	Total	
CO 241Z	Paper1	Logistics and Supply Chain Management	25	75	100	
CO 242M	Paper2	Industrial Marketing	25	75	100	
CO 243M	Paper3	Services Marketing	25	75	100	
CO 244S	Paper4	Management Optimization Techniques	25	75	100	
Total			100	300	400	
Project Report					100	
Comprehensive Viva					100	
Grand Total					2000	