# **University of Kerala**

# TIME TABLE

First Degree Programme under CBCS System

Fifth Semester BSc Degree Examination December 2022

(2020 Admission (Regular) - 2018 & 2019 Admissions (Supplementary) – MERCY CHANCE – 2013 to 2016 Admission Candidates)

Time 1.30 p.m. to 4.30 p.m. on all days except Fridays (2.00 p.m. to 5.00 p.m. on Fridays)

Day	Date	Course Code	Course Name
		<b>Core Cour</b>	rses
		<u>CHEMISTRY</u>	
Monday	12.12.2022	Core Course V	
		CH 1541	Physical Chemistry I(2013 - 2016 Admission)
		CH 1541	Physical Chemistry I(2018-2019 Admission)
		CH 1541	Physical Chemistry I (2020 Admission)
Wednesday	14.12.2022	Core Course VI	
•		CH 1542	Inorganic Chemistry III (2013-2016 Admission)
		CH 1542	Inorganic Chemistry III (2018 - 2019 Admission)
		CH 1542	Inorganic Chemistry III (2020 Admission)
Friday	16.12.2022	Core Course VII	
1100)	1011212022	CH 1543	Physical Chemistry II(2013 - 2016 Admission)
		CH 1543	Organic Chemistry II (2018 - 2019 Admission)
		CH 1543	Organic Chemistry II (2020 Admission)
		POLYMER CHI	<u>EMISTRY</u>
Monday	12.12.2022	Core Course V	
J		PO 1541	Organic Chemistry II(2013 Admission)
		PO 1541	Organic Chemistry II (2014 - 2016 Admission)
		PO 1541	Organic Chemistry II(2018 Admission Onwards)
Wednesday	14.12.2022	Core Course VI	
•		PO 1542	Physical Chemistry I (2013 Admission)
		PO 1542	Physical Chemistry II(2014 - 2016 Admission)
		PO 1542	Physical Chemistry II(2018 Admission Onwards)
Friday	16/12/2022	Core Course VI	I
•		PO 1543	Polymer Chemistry I (2013 Admission)
		PO 1543	Polymer Chemistry I (2014 - 2016 Admission)
		PO 1543	Polymer Chemistry I (2018 Admission Onwards)
		BIO-CHEMIS'	<u>TRY</u>
Monday	12/12/2022	Core Course V	
-		BC 1541	Physiology & Immunology (2013 - 2016 Admission)
		BC 1541	Physiology& Immunology (2018 -2019 Admission)
		BC 1541	Physiology & Immunology (2020 Admission)

Wednesday	14/12/2022	Core Course VI	
		BC 1542	Bioenergetics & Carbohydrate Metabolism (2013 - 2016 Admission)
		BC 1542	Bioenergetics & Carbohydrate Metabolism (2018 - 2019 Admission)
		BC 1542	Bioenergetics & Carbohydrate Metabolism (2020 Admission)
Friday	16/12/2022	Core Course VII	
		BC 1543	Analytical Biochemistry (2013-2016 Admission)
		BC 1543 BC 1543	Analytical Biochemistry(2018 -2019 Admission) Food Science(2020 Admission)
Monday	19/12/2022	Core Course VIII	rood Science(2020 Admission)
Wionday	17/12/2022	BC 1544	Classical and Molecular Genetics(2013 - 2016 Admission)
		BC 1544	Classical and Molecular Genetics (2018 - 2019 Admission)
		BC 1544	Classical and Molecular Genetics(2020 Admission)
Monday	12/12/2022	<u>BOTANY</u> Core Course V	
топану	12/12/2022	BO 1541	Microbiology, Phycology, Mycology,
		BO 1341	Lichenology & Plant Pathology (2013 Admission)
		BO 1541	Angiosperm Morphology,
			Systematic Botany, Economic Botany,
			Ethno Botany and Pharmacognosy (2014 - 2016 Admission)
		BO 1541	Angiosperm Morphology,
			Systematic Botany, Economic Botany,
			Ethno Botany and Pharmacognosy
		BO 1541	(2018 Admission) Angiosperm Morphology,
		DO 1341	Systematic Botany, Economic Botany,
			Ethno Botany and Pharmacognosy
			(2019 Admission Onwards)
Wednesday	14/12/2022	Core Course VI	
		BO 1542	Bryology, Pteridology, Gymnosperms & Paleobotany (2013 Admission)
		BO 1542	Environmental Studies and Phytogeography
		DO 13-12	(2014 - 2016 Admission)
		BO 1542	Environmental Studies and Phytogeography
			(2018 Admission)
		BO 1542	Environmental Studies and Phytogeography
			(2019 Admission Onwards)
Friday	16/12/2022	Core Course VII	
		BO 1543	Plant physiology & Biochemistry (2013 Admission)
		BO 1543	Cell Biology, Genetics and
			Evolutionary Biology
		DO 1542	(2014 - 2016 Admissions)
		BO 1543	Cell Biology, Genetics and
			Evolutionary Biology (2018 Admission)
		BO 1543	Cell Biology, Genetics and
		DO 1575	Evolutionary Biology
			(2019 Admission Onwards)

Monday	12/12/2022	GEOGRAPHY Core Course V GG 1541 GG 1541 GG 1541	Geography of India (2013 Admission) Geography of India(2014 - 2016 Admission) Geography of India (2018 Admission Onwards)
Wednesday	14/12/2022	Core Course VI GG 1542 GG 1542 GG 1542	Geography of Kerala (2013 Admission) Geography of Kerala (2014 - 2016 Admission) Geography of Kerala (2018 Admission Onwards)
Friday	16/12/2022	Core Course VII GG 1543 GG 1543 GG 1543	Geography of Resources (2013 Admission) Geography of Resources(2014 - 2016 Admission) Geography of Resources(2018 Admission Onwards)
Monday	19/12/2022	Core Course VIII GG 1544 GG 1544 GG 1544	World Regional Geography(2013 Admission) World Regional Geography (2014 - 2016 Admission) World Regional Geography(2018 Admission Onwards)
Monday	12/12/2022	Home Science Core Course VI HS 1541 HS 1541 HS 1541	Family Relations & Counselling(2013 Admission) Family Relations & Counselling(2014 - 2016 Admission) Housing and Interior Decoration(2018 Admission Onwards)
Wednesday	14/12/2022	Core Course VII HS 1542 HS 1542 HS 1543	Housing and Interior Decoration(2013 Admission) Housing and Interior Decoration (2014 - 2016 Admission) Extension Education(2018 Admission Onwards)
Friday	16/12/2022	Core Course IX HS 1544 HS 1544 HS 1544	Extension Education (2013 Admission) Extension Education(2014 - 2016 Admission) Textile Science (2018 Admission Onwards)
Monday	19/12/2022	Core Course X HS 1545 HS 1545	Textile Science (2013 Admission) Textile Science(2014 - 2016 Admission)
Wednesday	21/12/2022	Core Course XI HS 1546 HS 1546 HS 1546 Mathematics	Basic Food Science (2013 Admission ) Basic Food Science (2014 - 2016 Admission) Basic Food Science (2018 Admission Onwards)
Monday	12/12/2022	Core Course IV MM 1541 MM 1541 MM 1541	Real Analysis I (2013 Admission) Real Analysis I (2014 - 2016 Admission) Real Analysis I (2018 Admission Onwards)
Wednesday	14/12/2022	Core Course V MM 1542 MM 1542 MM 1542	Complex Analysis (2013 Admission ) Complex Analysis I(2014 - 2016 Admission) Complex Analysis I (2018 Admission Onwards)

Friday	16/12/2022	Core Course VI MM 1543	Differential Equations & their Applications (2013 Admission)
		MM 1543 MM 1543	Differential Equations (2014 -2016 Admission) Abstract Algebra – Group Theory (2018 Admission Onwards)
Monday	19/12/2022	Core Course VII MM1544 MM1544 MM1544	Numerical Methods (2013 Admission ) Vector Analysis (2014 - 2016 Admission) Differential Equations(2018 Admission Onwards)
Wednesday	21/12/2022	Core Course VIII MM 1545 MM 1545	Computer Programming I (2013 Admission) Abstract Algebra I (2014 - 2016 Admission)
Monday	12/12/2022	PHYSICS Core Course V PY 1541	Classical Mechanics & Theory of Relativity (2013 Admission)
		PY 1541	Methodology in Physics & Relativistic Mechanics (2014 - 2016 Admission)
Wednesday	14/12/2022	PY 1541  Core Course V	Quantum Mechanics (2018 Admission Onwards)
Wednesday	14/12/2022	PY 1542	Quantum Mechanics (2013 - 2016 Admission)
		PY 1542	Statistical Mechanics Research Methodology and Disaster Management (2018 Admission Onwards)
Friday	16/12/2022	Core Course VII PY 1543 Ele	ectronics (2013 - 2016 Admission)
			•
		PY 1543 Ele	ectronics (2018 Admission Onwards)
Monday	19/12/2022	Core Course VII	I
Monday	19/12/2022	Core Course VII PY 1544 A	I tomic & Molecular Physics(2013 Admission)
Monday	19/12/2022	Core Course VII PY 1544 A PY 1544 At	I
Monday Monday	19/12/2022	Core Course VII PY 1544 A PY 1544 At PY 1544 At PY 1544 At  STATISTICS Core Course V	I tomic & Molecular Physics(2013 Admission) omic & Molecular Physics(2014 - 2016 Admission) omic & Molecular Physics (2018 Admission Onwards)
·		Core Course VII PY 1544 A PY 1544 At PY 1544 At PY 1544 At STATISTICS Core Course V ST 1541 Pr	I tomic & Molecular Physics(2013 Admission) omic & Molecular Physics(2014 - 2016 Admission) omic & Molecular Physics (2018 Admission Onwards) obability & Distribution III(2013 - 2016 Admission) imit Theorems & Sampling Distributions
·	12/12/2022	Core Course VII PY 1544 A PY 1544 At PY 1544 At PY 1544 At STATISTICS Core Course V ST 1541 Pr	I tomic & Molecular Physics(2013 Admission) omic & Molecular Physics(2014 - 2016 Admission) omic & Molecular Physics (2018 Admission Onwards)  obability & Distribution III(2013 - 2016 Admission)
Monday	12/12/2022	Core Course VII PY 1544 A PY 1544 At PY 1544 At PY 1544 At  STATISTICS Core Course V ST 1541 Pr ST 1541 L  Core Course VI ST 1542 Es	I tomic & Molecular Physics(2013 Admission) omic & Molecular Physics(2014 - 2016 Admission) omic & Molecular Physics (2018 Admission Onwards) obability & Distribution III(2013 - 2016 Admission) imit Theorems & Sampling Distributions
Monday	12/12/2022	Core Course VII PY 1544 A PY 1544 At PY 1544 At PY 1544 At  STATISTICS Core Course V ST 1541 Pr ST 1541 L  Core Course VI ST 1542 Es ST 1542 Es Core Course VII	tomic & Molecular Physics(2013 Admission) omic & Molecular Physics(2014 - 2016 Admission) omic & Molecular Physics (2018 Admission Onwards)  obability & Distribution III(2013 - 2016 Admission) imit Theorems & Sampling Distributions (2018 Admission Onwards)  stimation(2013 - 2016 Admission)
Monday Wednesday	12/12/2022 / 14/12/2022	Core Course VII PY 1544 A PY 1544 At PY 1544 At PY 1544 At  STATISTICS Core Course V ST 1541 Pr ST 1541 L  Core Course VI ST 1542 Es ST 1542 Es ST 1542 Es ST 1543 Te	tomic & Molecular Physics(2013 Admission) omic & Molecular Physics(2014 - 2016 Admission) omic & Molecular Physics (2018 Admission Onwards)  obability & Distribution III(2013 - 2016 Admission) imit Theorems & Sampling Distributions (2018 Admission Onwards)  stimation(2013 - 2016 Admission) stimation (2018 Admission Onwards)
Monday  Wednesday  Friday	12/12/2022 7 14/12/2022 16/12/2022	Core Course VII PY 1544 A PY 1544 At PY 1544 At PY 1544 At PY 1544 At  STATISTICS Core Course V ST 1541 Pr ST 1541 L  Core Course VI ST 1542 Es ST 1542 Es ST 1542 Te ST 1543 Te	tomic & Molecular Physics(2013 Admission) omic & Molecular Physics(2014 - 2016 Admission) omic & Molecular Physics (2018 Admission Onwards)  obability & Distribution III(2013 - 2016 Admission) imit Theorems & Sampling Distributions (2018 Admission Onwards)  stimation(2013 - 2016 Admission) stimation (2018 Admission Onwards)  esting of Hypothesis(2013 - 2016 Admission)
Monday Wednesday	12/12/2022 / 14/12/2022	Core Course VII PY 1544 A PY 1544 At PY 1544 At PY 1544 At  STATISTICS Core Course V ST 1541 Pr ST 1541 L  Core Course VI ST 1542 Es ST 1542 Es ST 1543 Te ST 1543 Te Core Course VIII	tomic & Molecular Physics(2013 Admission) omic & Molecular Physics(2014 - 2016 Admission) omic & Molecular Physics (2018 Admission Onwards)  obability & Distribution III(2013 - 2016 Admission) imit Theorems & Sampling Distributions (2018 Admission Onwards)  stimation(2013 - 2016 Admission) stimation (2018 Admission Onwards)  esting of Hypothesis(2013 - 2016 Admission)

#### **ZOOLOGY**

Monday	12/12/2022	Core Course V	ZO 1542	Cell Biology & Molecular Biology
		Core Course VI	ZO 1541	( 2013 & 2014 Admission) Genetics and Biotechnology (2015 - 2016 Admission)
		Core Course VI	ZO 1541	Genetics and Biotechnology (2018 Admission)
		Core Course V	ZO 1541	Cell and Molecular Biology (2019 Admission Onwards)
Wednesday	14/12/2022	Core Course VI	ZO 1543	Genetics & Biotechnology (2013 & 2014 Admission)
		Core Course VII	ZO 1542	Immunology and Microbiology (2015 - 2016 Admission)
		Core Course VII	ZO 1542	Immunology and Microbiology (2018 Admission)
		Core Course VI	ZO 1542	Genetics & Biotechnology (2019 Admission Onwards)
Friday	16/12/2022	Core Course VII	ZO 1544	Immunology & Microbiology (2013 & 2014 Admission)
		Core Course VIII	ZO 1543	Physiology and Biological Chemistry (2015 - 2016 Admission)
		Core Course VIII	ZO 1543	Physiology and Biological Chemistry (2018 Admission)
		Core Course VII	ZO 1543	•
Monday	12/12/2022	<u>GEOLOGY</u> Core Course VI		
J		GL 1541 GL 1541		Geology(2013 - 2016 Admission) Geology(2018 & 2019 Admission)
		GL 1541		etrology (2020 Admission)
Wednesday	14/12/2022	Core Course VII GL 1542		hy & Palaeontology(2013 - 2016 Admission)
		GL 1542	Stratigrap	hy & Palaeontology(2018 & 2019 Admission)
		GL 1542	Sediment	ary Petrology and Metamorphic Petrology (2020 Admission)
Friday	16/12/2022	Core Course VIII	a	
		GL 1543 GL 1543	- 1	hy of India(2013 - 2016 Admission) hy of India (2018 & 2019 Admission)
		GL 1543	Paleontol	ogy (2020 Admission)
Monday	19/12/2022	Core Course IX GL 1544	Ioneous D	etrology(2013 - 2016 Admission)
		GL 1544	Igneous P	etrology (2018 & 2019 Admission)
		GL 1544	Environm	ental Geology (2020 Admission)

Monday	12/12/2022	MICROBIOLO Core Course IV MB 1541 MB 1541	
Wednesday	14/12/2022	Core Course V MB 1542 MB 1542	Environmental Microbiology(2014 - 2016 Admission) Environmental Microbiology (2018 Admission Onwards)
Friday	16/12/2022	Core Course VI MB 1543 MB 1543	Medical Microbiology (2014 - 2016 Admission) Medical Microbiology (2018 Admission Onwards)
Monday	12/12/2022	PG 1541 S PG 1541 S	
Wednesday	14/12/2022	Core Course VII PG 1542 PG 1542 PG 1542 PG 1542 PG 1542	Human Development(2013 Admission) Individual in Organization (2014 -2016 Admission) Individual in Organization (2018 & 2019 Admission) Individual in Organization (2020 Admission)
Friday	16/12/2022	Core Course VIII PG 1543 PG 1543 PG 1543 PG 1543	Health Psychology(2013 Admission ) Introduction to Maladaptive Behaviour (2014 - 2016 Admission) Introduction to Maladaptive Behaviour (2018 & 2019 Admission) Counseling Psychology(2020 Admission)
Monday	19/12/2022	Core Course IX PG 1544 PG 1545	Abnormal Psychology(2013 Admission) Experimental Psychology II (Practical date will be intimated later) (2013 Admission & 2015 Admission Onwards)
Friday 23/	12/2022	Open Course CHEMISTRY	es
		CH 1551.1/ IC 1551.1	Essentials of Chemistry(2013 - 2016 Admission)
		CH 1551.1 CH 1551.1	Essentials of Chemistry (2018 & 2019 Admission) Chemistry and Its applications (2020 Admission)
		CH 1551.2	Fundamentals of Chemistry and its application to Every Day Life (2013-2016 Admission)

CH 1551.2	Fundamentals of Chemistry and its application to Every Day Life (2018 & 2019 Admission)
CH 1551.2	Fundamentals of Chemistry and its application to Every Day Life (2020 Admission)
CH 1551.3	Environmental Chemistry (2013- 2016 Admission)
CH 1551.3 CH 1551.3	Environmental Chemistry (2018 & 2019 Admission)
CH 1551.3	Environmental Chemistry (2020 Admission)  Environmental Chemistry (2020 Admission)
DOT 111 455 G11	T. C. Company
POLYMER CH	
PO 1551	Chemistry in Everyday Life (2014 - 2016 Admission)
PO 1551	Chemistry in Everyday Life (2018 Admission Onwards)
<b>BIOCHEMIST</b>	<u>RY</u>
BC 1551.1	Clinical Diagnosis of Common Diseases
	(2013 - 2016 Admission)
BC 1551.1	Clinical Diagnosis of Common Diseases
	(2018 & 2019 Admission)
BC 1551.1	Clinical Diagnosis of Common Diseases(2020 Admission)
BC 1551.2	Life Style Diseases (2013 - 2016 Admission)
BC 1551.2 BC 1551.2	Life Style Diseases (2018 & 2019 Admission)
BC 1551.2 BC 1551.2	Life Style Diseases (2020 Admission)
DC 1331.2	Life Style Diseases (2020 Admission)
<b>BOTANY</b>	
BO 1551.1	Horticulture (2013 - 2016 Admission)
BO 1551.1	Horticulture (2018 Admission)
BO 1551.1	Horticulture (2019 Admission Onwards)
BO 1551.2	Mushroom Cultivation & Marketing (2013 - 2016 Admission)
BO 1551.2	Mushroom Cultivation & Marketing
DO 1331.2	(2018 Admission)
BO 1551.2	Mushroom cultivation & Marketing
DO 1331.2	(2019 Admission Onwards)
BO 1551.3	Forestry (2013- 2016 Admission)
BO 1551.3	Forestry (2018 Admission)
BO 1551.3	Forestry (2019 Admission Onwards)
DO 1331.3	Tolestry (2017 Admission Offwards)
<b>GEOGRAPHY</b>	
GG 1551.1	Geography of Tourism (2013 Admission)
GG 1551.1	Geography of Tourism (2014 - 2016Admission)
GG 1551.1	Geography of Tourism (2018 Admission Onwards)
GG 1551.2	Physical Geography (2013 Admission)
GG 1551.2	Physical Geography (2014 – 2016Admission)
GG 1551.2 GG 1551.2	Physical Geography (2018 Admission Onwards)
33 1331.2	This care and the second of th
GG 1551.3	General Geography (2013 Admission)
GG 1551.3	General Geography (2014 - 2016 Admission)
GG 1551.3	General Geography (2018Admission Onwards)
GG 1551.4	Bio-Geography (2013 Admission)

GG 1551.4	Bio-Geography (2014 - 2016 Admission)
GG 1551.4	Bio-Geography(2018 Admission Onwards)
PSYCHOLO	OGY
PG 1551.1	General Psychology(2013 Admission)
PG 1551.1	Understanding Human Behaviour
	(2014-2016Admission)
PG 1551.1	Understanding Human Behaviour
	(2018-2019 Admission)
PG 1551.1	Understanding Human Behaviour(2020 Admission)
PG 1551.2	Child Development (2013 Admission)
PG 1551.2	Child Development (2014 -2016 Admission)
PG 1551.2	Child Development (2018 & 2019 Admission)
PG 1551.2	Psychology for Personal Effectiveness(2020 Admission)
PG 1551.3	Psychological Analysis of Film and Culture (2013 Admission)
PG 1551.3	Yoga & Stress Management(2014-2016 Admission)
PG 1551.3	Yoga & Stress Management (2018 & 2019 Admission)
PG 1551.3	Yoga & Stress Management (2020 Admission)
1 0 1551.5	Toga & Suess Management (2020 Namission)
PG 1551.4	Yoga & Stress Management (2013 Admission)
PG 1551.4	Life Skills Development (2014 -2016 Admission)
PG 1551.4	Life Skills Education (2018 & 2019 Admission)
PG 1551.4	Psychology for Academic Enhancement (2020 Admission)
PG 1551.5	Child Development (2020 Admission)
<u>Home Science</u>	
HS 1551.3	Principles and Practice of Counselling & Guidance (2013 Admission)
HS 1551.3	Principles and Practice of Counselling & Guidance
	(2014 -2016 Admission)
HS 1551.3	Principles and Practice of Counselling & Guidance
	(2018 Admission Onwards)
HS 1551.8	Nutrition for Health (2013 Admission)
HS 1551.8	Nutrition for Health (2014 -2016 Admission)
HS 1551.8	Nutrition for Health (2018 Admission Onwards)
HS 1551.9	Personality and Soft Skill Development
	(2014 - 2016 Admission)
HS 1551.9	Personality and Soft Skill Development
	(2018 Admission Onwards)
MATHEMATI	
MM 1551.1	Operations Research (2013 - 2016 Admission)
MM 1551.1	Operations Research (2018 Admission Onwards)
MM 1551.3/	Business Mathematics (2013 Admission)
MM 1551.2	Business Mathematics (2014 - 2016 Admission)
MM 1551.2	Business Mathematics (2018 Admission Onwards)
MM 1551.2 MM 1551.3	Basic Mathematics (2018 Admission Onwards)
1,1111 177117	Dable Municipation (2010 Municipation Onwards)

]	<u>Рнузіся</u> РҮ 1551.1 РҮ 1551.1	Bio Physics (2013- 2016 Admission) Bio Physics (2018 Admission Onwards)
	PY 1551.2 PY 1551.2	Astronomy & Astrophysics(2013 -2016 Admission) Astronomy & Astrophysics (2018 Admission Onwards)
	PY 1551.3 PY 1551.3	Applied Physics (2013 -2016 Admission) Applied Physics (2018 Admission Onwards)
	PY 1551.4 PY 1551.4	Environmental Physics (2013 -2016 Admission) Environmental Physics (2018 Admission Onwards)
	PY 1551.5 PY 1551.5	Energy Physics (2013 - 2016 Admission) Energy Physics (2018 Admission Onwards)
	STATISTICS ST 1551.1	Statistics and Research Methodology (2013 - 2016 Admission)
,	ST 1551.1	Statistics and Research Methodology (2018 Admission Onwards)
;	ST 1551.4	Official Statistics (2013 - 2016 Admission)
,	ST 1551.4	Official Statistics (2018 Admission Onwards)
,	ST 1551.8	Essential Statistics for Social Sciences
;	ST 1551.8	(2013 -2016 Admission) Essential Statistics for Social Sciences (2018 Admission Onwards)
,	ST 1551.11	Data Analysis(2013 -2016 Admission)
	ZOOLOGY ZO 1551.1 ZO 1551.1 ZO 1551.1	Public Health & Hygiene(2013 & 2014 Admission) Public Health & Hygiene(2015 & 2016 Admission) Public Health and Hygiene (2018Admission Onwards)
2	ZO 1551.2 ZO 1551.2 ZO 1551.2	Human Health & Sex Education(2013 & 2014 Admission) Human Health & Sex Education(2015 & 2016 Admission) Human Health and Sex Education(2018 Admission Onwards)
Z	ZO 1551.3 ZO 1551.3 ZO 1551.3	Human diseases & Their management(2013&2014 Admission) Human diseases & Their management(2015&2016 Admission) Human diseases & Their management (2018 Admission Onwards)
(	<u>GEOLOGY</u> GL 1551.1 GL 1551.1 GL 1551.1	Geographic Information System (2013 - 2016 Admission) Geographic Information System(2018 -2019 Admission) Disaster Management (2020 Admission)
(	GL 1551.2 GL 1551.2 GL 1551.2	Disaster Management (2013 -2016 Admission) Disaster Management (2018 - 2019 Admission) Geosciences and Environment (2020 Admission)

GL 1551.3	Remote Sensing (2013 - 2016 Admission)
GL 1551.3	Remote Sensing (2018 - 2019 Admission)
GL 1551.3	Gemmology (2020 Admission)

## **MICROBIOLOGY**

MB 1551.3	Biofertilizer Technology (2014 - 2016 Admission)
MB 1551.3	Biofertilizer Technology (2018 Admission Onwards)

## **NEWGEN COURSES**

EML	1551.1	Malayalachalachithra Padanam
ECM/ENM	1551	Understanding Cinema
COA	1551.2	Internet and www

University Buildings, Thiruvananthapuram Date:30/11/2022 Sd/-Controller of Examinations