

# University of Kerala

## TIME TABLE

First Degree Programme under CBCS System

Fifth Semester BSc Degree Examination December 2021

(2019 Admission (Regular) - 2018 & 2017 Admissions (Supplementary) –  
2016 Admission (Additional Supplementary) MERCY CHANCE – 2014 Admission  
Candidates ONLY)

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 Courses</b>			
<b><u>CHEMISTRY</u></b>			
Wednesday	08.12.2021	Core Course V CH 1541	Physical Chemistry I (2014, 2016 Admissions)
		Core Course V CH 1541	Physical Chemistry I (2017 Admission)
		Core Course V CH 1541	Physical Chemistry I (2018 & 2019 Admissions)
Friday	10.12.2021	Core Course VI CH 1542	Inorganic Chemistry III (2014, 2016 Admissions)
		Core Course VI CH 1542	Inorganic Chemistry III (2017 Admission)
		Core Course VI CH 1542	Inorganic Chemistry III (2018 & 2019 Admissions)
Monday	13.12.2021	Core Course VII CH 1543	Physical Chemistry II (2014, 2016 Admissions)
		Core Course VII CH 1543	Organic Chemistry II (2017 Admission)
		Core Course VII CH 1543	Organic Chemistry II (2018 & 2019 Admissions)
<b><u>POLYMER CHEMISTRY</u></b>			
Wednesday	08.12.2021	Core Course V PO 1541	Organic Chemistry II (2014, 2016 & 2017 Admissions)
		Core Course V PO 1541	Organic Chemistry II (2018 & 2019 Admissions)
Friday	10.12.2021	Core Course VI PO 1542	Physical Chemistry II (2014, 2016 & 2017 Admissions)
		Core Course VI PO 1542	Physical Chemistry II (2018 & 2019 Admissions)

Monday	13.12.2021	Core Course VII	PO 1543	Polymer Chemistry I (2014, 2016 & 2017 Admissions)
		Core Course VII	PO 1543	Polymer Chemistry I (2018 & 2019 Admissions)

**BIO-CHEMISTRY**

Wednesday	08.12.2021	Core Course V	BC 1541	Physiology & Immunology (2014, 2016 & 2017 Admissions)
		Core Course V	BC 1541	Physiology & Immunology (2018 & 2019 Admissions)
Friday	10.12.2021	Core Course VI	BC 1542	Bioenergetics & Carbohydrate Metabolism (2014, 2016 & 2017 Admissions)
		Core Course VI	BC 1542	Bioenergetics & Carbohydrate Metabolism (2018 & 2019 Admissions)

Monday	13.12.2021	Core Course VII	BC 1543	Analytical Biochemistry (2014, 2016 & 2017 Admissions)
		Core Course VII	BC 1543	Analytical Biochemistry (2018 & 2019 Admissions)

Wednesday	15.12.2021	Core Course VIII	BC 1544	Classical and Molecular Genetics (2014, 2016 & 2017 Admissions)
		Core Course VIII	BC 1544	Classical and Molecular Genetics (2018 & 2019 Admissions)

**BOTANY**

Wednesday	08.12.2021	Core Course V	BO 1541	Angiosperm Morphology, Systematic Botany, Economic Botany, Ethno Botany and Pharmacognosy (2014, 2016 to 2017 Admissions)
		Core Course V	BO 1541	Angiosperm Morphology, Systematic Botany, Economic Botany, Ethno Botany and Pharmacognosy (2018 Admission)
		Core Course V	BO 1541	Angiosperm Morphology, Systematic Botany, Economic Botany, Ethno Botany and Pharmacognosy (2019 Admission Regular)
Friday	10.12.2021	Core Course VI	BO 1542	Environmental Studies and Phytogeography (2014, 2016 to 2017 Admissions)

		Core Course VI	BO 1542	Environmental Studies and Phytogeography (2018 Admission)
		Core Course VI	BO 1542	Environmental Studies and Phytogeography (2019 Admission Regular)
Monday	13.12.2021	Core Course VII	BO 1543	Cell Biology, Genetics and Evolutionary Biology (2014, 2016 to 2017 Admissions)
		Core Course VII	BO 1543	Cell Biology, Genetics and Evolutionary Biology (2018 Admission)
		Core Course VII	BO 1543	Cell Biology, Genetics and Evolutionary Biology (2019 Admission)
<b><u>GEOGRAPHY</u></b>				
Wednesday	08.12.2021	Core Course V	GG 1541	Geography of India (2014, 2016 to 2017 Admissions)
		Core Course V	GG 1541	Geography of India (2018 & 2019 Admissions)
Friday	10.12.2021	Core Course VI	GG 1542	Geography of Kerala (2014, 2016 to 2017 Admissions)
		Core Course VI	GG 1542	Geography of Kerala (2018 & 2019 Admissions)
Monday	13.12.2021	Core Course VII	GG 1543	Geography of Resources (2014, 2016 to 2017 Admissions)
		Core Course VII	GG 1543	Geography of Resources (2018 & 2019 Admissions)
Wednesday	15.12.2021	Core Course VIII	GG 1544	World Regional Geography (2014, 2016 to 2017 Admissions)
		Core Course VIII	GG 1544	World Regional Geography (2018 & 2019 Admissions)
<b><u>Home Science</u></b>				
Wednesday	08.12.2021	Core Course VI	HS 1541	Family Relations & Counselling (2014, 2016 to 2017 Admissions)
		Core Course	HS 1541	Housing and Interior Decoration (2018 & 2019 Admissions)
Friday	10.12.2021	Core Course VII	HS 1542	Housing and Interior Decoration (2014, 2016 to 2017 Admissions)
		Core Course	HS 1543	Extension Education (2018 & 2019 Admissions)

Monday	13.12.2021	Core Course IX	HS 1544	Extension Education (2014, 2016 to 2017 Admissions)
		Core Course	HS 1544	Textile Science (2018 & 2019 Admissions)
Wednesday	15.12.2021	Core Course X	HS 1545	Textile Science (2014, 2016 to 2017 Admissions)
Monday	20.12.2021	Core Course XI	HS 1546	Basic Food Science (2014, 2016 to 2017 Admissions)
		Core Course	HS 1546	Basic Food Science (2018 & 2019 Admissions)
<b><u>Mathematics</u></b>				
Wednesday	08.12.2021	Core Course IV	MM 1541	Real Analysis I (2014, 2016 to 2017 Admissions)
		Core Course IV	MM 1541	Real Analysis I (2018 & 2019 Admissions)
Friday	10.12.2021	Core Course V	MM 1542	Complex Analysis I (2014, 2016 to 2017 Admissions)
		Core Course V	MM 1542	Complex Analysis I (2018 & 2019 Admissions)
Monday	13.12.2021	Core Course VI	MM 1543	Differential Equations (2014, 2016 to 2017 Admissions)
		Core Course VI	MM 1543	Abstract Algebra – Group Theory (2018 & 2019 Admissions)
Wednesday	15.12.2021	Core Course VII	MM1544	Vector Analysis (2014,2016 to 2017 Admissions)
		Core Course VII	MM1544	Differential Equations (2018 & 2019 Admissions)
Monday	20.12.2021	Core Course VIII	MM 1545	Abstract Algebra I (2014,2016 to 2017 Admissions)
<b><u>PHYSICS</u></b>				
Wednesday	08.12.2021	Core Course V	PY 1541	Methodology in Physics & Relativistic Mechanics (2014, 2016 to 2017 Admissions)
		Core Course V	PY 1541	Quantum Mechanics (2018 & 2019 Admissions)
Friday	10.12.2021	Core Course VI	PY 1542	Quantum Mechanics (2014, 2016, 2017 Admissions)
		Core Course VI	PY 1542	Statistical Mechanics Research Methodology and Disaster Management (2018 & 2019 Admissions)
Monday	13.12.2021	Core Course VII	PY 1543	Electronics ( 2014, 2016, 2017 Admissions)

		Core Course VII	PY 1543	Electronics (2018 & 2019 Admissions)
Wednesday	15.12.2021	Core Course VIII	PY 1544	Atomic & Molecular Physics (2014, 2016 to 2017 Admissions)
		Core Course VIII	PY 1544	Atomic & Molecular Physics (2018 & 2019 Admissions)
		<b><u>STATISTICS</u></b>		
Wednesday	08.12.2021	Core Course V	ST 1541	Probability & Distribution III (2014, 2016, 2017 Admissions)
		Core Course V	ST 1541	Limit Theorems & Sampling Distributions (2018 & 2019 Admissions)
Friday	10.12.2021	Core Course VI	ST 1542	Estimation (2014, 2016, 2017 Admissions)
		Core Course VI	ST 1542	Estimation (2018 & 2019 Admissions)
Monday	13.12.2021	Core Course VII	ST 1543	Testing of hypothesis (2014, 2016, 2017 Admissions)
		Core Course VII	ST 1543	Testing of hypothesis (2018 & 2019 Admissions)
Wednesday	15.12.2021	Core Course VIII	ST 1544	Sample Survey Methods (2014, 2016, 2017 Admissions)
		Core Course VIII	ST 1544	Sample Survey Methods (2018 & 2019 Admissions)
		<b><u>ZOOLOGY (2014 Admission)</u></b>		
Wednesday	08.12.2021	Core Course V	ZO 1542	Cell Biology & Molecular Biology (2014 Admission)
Friday	10.12.2021	Core Course VI	ZO 1543	Genetics & Biotechnology (2014 Admission)
Monday	13.12.2021	Core Course VII	ZO 1544	Immunology & Microbiology (2014 Admission)
		<b><u>ZOOLOGY</u></b>		
Wednesday	08.12.2021	Core Course VI	ZO 1541	Genetics and Biotechnology (2016 to 2017 Admissions)
		Core Course VI	ZO 1541	Genetics and Biotechnology (2018 Admission)
		Core Course V	ZO 1541	Cell and Molecular Biology (2019 Admission)
Friday	10.12.2021	Core Course VII	ZO 1542	Immunology and Microbiology (2016 to 2017 Admissions)
		Core Course VII	ZO 1542	Immunology and Microbiology (2018 Admission)

Core Course VI ZO 1542 Genetics & Biotechnology  
(2019 Admission)

Monday	13.12.2021	Core Course VIII	ZO 1543	Physiology and Biological Chemistry (2016 to 2017 Admissions)
		Core Course VIII	ZO 1543	Physiology and Biological Chemistry (2018 Admission)
		Core Course VII	ZO 1543	Immunology & Microbiology (2019 Admission)
<b><u>GEOLOGY</u></b>				
Wednesday	08.12.2021	Core Course VI	GL 1541	Structural Geology (2014, 2016 to 2017 Admn)
		Core Course VI	GL 1541	Structural Geology (2018 & 2019 Admissions)
Friday	10.12.2021	Core Course VII	GL 1542	Stratigraphy & Palaeontology (2014, 2016 to 2017 Admn)
		Core Course VII	GL 1542	Stratigraphy & Palaeontology (2018 & 2019 Admissions)
Monday	13.12.2021	Core Course VIII	GL 1543	Stratigraphy of India (2014, 2016 to 2017 Admn)
		Core Course VIII	GL 1543	Stratigraphy of India (2018 & 2019 Admissions)
Wednesday	15.12.2021	Core Course IX	GL 1544	Igneous Petrology (2014, 2016 to 2017 Admn)
		Core Course IX	GL 1544	Igneous Petrology (2018 & 2019 Admissions)
<b><u>MICROBIOLOGY</u></b>				
Wednesday	08.12.2021	Core Course IV	MB 1541	Instrumentation in Microbiology (2014, 2016 to 2017 Admissions)
		Core Course IV	MB 1541	Instrumentation in Microbiology (2018 & 2019 Admissions)
Friday	10.12.2021	Core Course V	MB 1542	Environmental Microbiology (2014, 2016 to 2017 Admissions)
		Core Course V	MB 1542	Environmental Microbiology (2018 & 2019 Admissions)
Monday	13.12.2021	Core Course VI	MB 1543	Medical Microbiology (2014, 2016 TO 2017 ADMISSIONS)
		CORE COURSE VI	MB 1543	MEDICAL MICROBIOLOGY (2018 & 2019 ADMISSIONS)

		<b><u>PSYCHOLOGY</u></b>
Wednesday	08.12.2021	<b>Core Course VI</b>
		PG 1541 Social Psychological Processes (2014, 2016 Admission)
		PG 1541 Social Psychological Processes (2017 Admission)
		PG 1541 Social Psychological Processes (2018 & 2019 Admissions)
Friday	10.12.2021	<b>Core Course VII</b>
		PG 1542 Individual in Organization (2014, 2016 Admission)
		PG 1542 Individual in Organization (2017 Admission)
		PG 1542 Individual in Organization (2018 & 2019 Admissions)
Monday	13.12.2021	<b>Core Course VIII</b>
		PG 1543 Introduction to Maladaptive Behaviour (2014, 2016 Admission)
		PG 1543 Introduction to Maladaptive Behaviour (2017 Admission)
		PG 1543 Introduction to Maladaptive Behaviour (2018 & 2019 Admissions)
Wednesday	22.12.2021	<b>Open Courses</b>
		<b><u>CHEMISTRY</u></b>
		CH 1551.1/ IC 1551.1 Essentials of Chemistry (Common for CBCS Chemistry (2014,2016 Admission) & Career Related Group 2(a) Chemistry and Industrial Chemistry)(IC 2014, 2016 to 2017Admn)
		CH 1551.1/ Essentials of Chemistry (2017 Admission)
		CH 1551.1/ Essentials of Chemistry (2018 Admission & 2019 Admissions)
		CH 1551.2 Fundamentals of Chemistry and its application to Every Day Life (2014, 2016 Admissions)
		CH 1551.2 Fundamentals of Chemistry and its application to Every Day Life (2017 admission)
		CH 1551.2 Fundamentals of Chemistry and its application to Every Day Life (2018 & 2019 Admissions)
		CH 1551.3 Environmental Chemistry (2014, 2016 Admissions)
		CH 1551.3 Environmental Chemistry (2017 Admission)
		CH 1551.3 Environmental Chemistry (2018 &2019 Admissions)

**POLYMER CHEMISTRY**

- PO 1551 Chemistry in Everyday Life  
(2014, 2016 to 2017 Admission)  
PO 1551 Chemistry in Everyday Life (2018 &2019 Admissions)

**BIOCHEMISTRY**

- BC 1551.1 Clinical Diagnosis of Common Diseases  
(2014, 2016 to 2017 Admissions)  
  
BC 1551.1 Clinical Diagnosis of Common Diseases  
(2018 & 2019 Admissions)  
  
BC 1551.2 Life Style Diseases  
(2014, 2016 to 2017 Admissions)  
  
BC 1551.2 Life Style Diseases (2018 & 2019 Admissions)

**BOTANY**

- BO 1551.1 Horticulture (2014, 2016 to 2017Admn)  
BO 1551.1 Horticulture (2018 Admission)  
BO 1551.1 Horticulture (2019 Admission)  
  
BO 1551.2 Mushroom cultivation & Marketing  
(2014, 2016 to 2017 Admissions)  
  
BO 1551.2 Mushroom cultivation & Marketing  
(2018 Admission)  
  
BO 1551.2 Mushroom cultivation & Marketing  
(2019 Admission)  
  
BO 1551.3 Forestry(2014, 2016 to 2017 Admissions)  
  
BO 1551.3 Forestry (2018 Admission)  
  
BO 1551.3 Forestry (2019 Admission)

**GEOGRAPHY**

- GG 1551.1 Geography of Tourism (2014,2016 to 2017Admissions)  
GG 1551.1 Geography of Tourism (2018 & 2019 Admissions)  
  
GG 1551.2 Physical Geography (2014,2016 to 2017Admissions)  
GG 1551.2 Physical Geography (2018 & 2019 Admissions)  
  
GG 1551.3 General Geography (2014,2016 to 2017Admissions)  
GG 1551.3 General Geography (2018 & 2019 Admissions)  
  
GG 1551.4 Bio-Geography (2014,2016 to 2017Admissions)  
GG 1551.4 Bio-Geography(2018 & 2019 Admissions)



## **PSYCHOLOGY**

PG 1551.1	Understanding Human Behaviour ( 2014, 2016 admissions)
PG 1551.1	Understanding Human Behaviour (2017 admissions)
PG 1551.1	Understanding Human Behaviour (2018 & 2019 Admissions)
PG 1551.2	Child Development (2014, 2016 admissions)
PG 1551.2	Child Development ( 2017 admissions)
PG 1551.2	Child Development (2018 & 2019 Admissions)
PG 1551.3	Yoga & Stress Management (2014, 2016 Admissions)
PG 1551.3	Yoga & Stress Management (2017 Admission)
PG 1551.3	Yoga & Stress Management (2018 & 2019 Admissions)
PG 1551.4	Life Skills Development (2014, 2016 Admissions)
PG 1551.4	Life Skills Education (2017 Admission)
PG 1551.4	Life Skills Education (2018 & 2019 Admissions)

## **Home Science**

HS 1551.3	Principles and Practice of Counselling & Guidance (2014, 2016 to 2017Admissions)
HS 1551.3	Principles and Practice of Counselling & Guidance (2018 & 2019 Admissions)
HS 1551.8	Nutrition for Health (2014,2016 to 2017Admissions)
HS 1551.8	Nutrition for Health (2018 & 2019 Admissions)
HS 1551.9	Personality and Soft Skill Development (2014,2016 to 2017 Admissions)
HS 1551.9	Personality and Soft Skill Development (2018 & 2019 Admissions)

## **MATHEMATICS**

MM 1551.1	Operations Research (2014,2016 to 2017Admissions)
MM 1551.1	Operations Research (2018 & 2019 Admissions)
MM 1551.2	Business Mathematics (2014, 2016 to 2017Admissions)
MM 1551.2	Business Mathematics (2018 & 2019 Admissions)
MM 1551.3	Basic Mathematics (2018 & 2019 Admissions)

## **PHYSICS**

PY 1551.1	Bio Physics (2014,2016, 2017 Admissions)
PY 1551.1	Bio Physics (2018 & 2019 Admissions)

PY 1551.2	Astronomy & Astrophysics (2014,2016, 2017 Admissions)
PY 1551.2	Astronomy & Astrophysics (2018 & 2019 Admissions)
PY 1551.3	Applied Physics (2014,2016, 2017 Admissions)
PY 1551.3	Applied Physics (2018 & 2019 Admissions)
PY 1551.4	Environmental Physics(2014,2016, 2017 Admissions)
PY 1551.4	Environmental Physics (2018& 2019 Admissions)
PY 1551.5	Energy Physics (2014,2016, 2017 Admissions)
PY 1551.5	Energy Physics (2018 & 2019 Admissions)

### **STATISTICS**

ST 1551.1	Statistics and Research Methodology (2014,2016,2017 Admissions)
ST 1551.1	Statistics and Research Methodology (2018 & 2019 Admissions)
ST 1551.4	Official Statistics (2014,2016,2017 Admissions)
ST 1551.4	Official Statistics (2018 & 2019 Admissions)
ST 1551.8	Essential Statistics for Social Sciences (2014,2016,2017 Admissions)
ST 1551.8	Essential Statistics for Social Sciences  (2018 & 2019 Admissions)
ST 1551.11	Data Analysis (2014,2016,2017 Admissions)

### **ZOOLOGY**

ZO 1551.1	Public Health & Hygiene(2014 Admission)
ZO 1551.1	Public Health and Hygiene(2016 to 2017 Admissions)
ZO 1551.1	Public Health and Hygiene (2018 & 2019 Admissions)
ZO 1551.2	Human Health & Sex education (2014 Admission)
ZO 1551.2	Human Health and Sex Education (2016 to 2017 Admissions)
ZO 1551.2	Human Health and Sex Education (2018 & 2019 Admissions)
ZO 1551.3	Human diseases & their management (2014 Admission)
ZO 1551.3	Human diseases & their management (2016 to 2017 Admissions)
ZO 1551.3	Human diseases & their management (2018 & 2019 Admissions)

### **GEOLOGY**

GL 1551.2	Disaster Management (2014, 2016 to 2017 Admissions)
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GL 1551.2 Disaster Management (2018 & 2019 Admissions)

**MICROBIOLOGY**

MB 1551.3 Biofertilizer Technology  
(2014, 2016 to 2017 Admissions)

MB 1551.3 Biofertilizer Technology (2018 & 2019 Admissions)

University Buildings,  
Thiruvananthapuram  
Date: 29/11/2021

**Sd/-  
Controller of Examinations**