

University of Kerala

TIME TABLE

First Degree Programme under CBCS System
Fifth Semester BSc Degree Examination December 2024
(Regular - 2022 Admission , Supplementary - 2021 & 2020 Admission
MERCY CHANCE – 2013 to 2018 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
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Core Courses

CHEMISTRY

Monday	16.12.2024	Core Course V	
		CH 1541	Physical Chemistry I(2013 to 2016 Admission)
		CH 1541	Physical Chemistry I (2017 to 2018 Admission)
		CH 1541	Physical Chemistry I (2020 Admission Onwards)
Wednesday	18.12.2024	Core Course VI	
		CH 1542	Inorganic Chemistry III (2013 to 2016 Admission)
		CH 1542	Inorganic Chemistry III(2017 and 2018Admission)
		CH 1542	Inorganic Chemistry III (2020 Admission Onwards)
Tuesday	31.12.2024	Core Course VII	
		CH 1543	Physical Chemistry II(2013 to 2016 Admission)
		CH 1543	Organic Chemistry II(2017 and 2018 Admission)
		CH 1543	Organic Chemistry II (2020 Admission Onwards)

POLYMER CHEMISTRY

Monday	16.12.2024	Core Course V	
		PO 1541	Organic Chemistry II(2013 Admission)
		PO 1541	Organic Chemistry II (2014 to 2018 and 2020 Admission)
		PO 1541	Organic Chemistry II (2021 Admission Onwards)
Wednesday	18.12.2024	Core Course VI	
		PO 1542	Physical Chemistry I (2013 Admission)
		PO 1542	Physical Chemistry II (2014 to 2018 and 2020 Admission)
		PO 1542	Physical Chemistry II(2021 Admission Onwards)
Tuesday	31.12.2024	Core Course VII	
		PO 1543	Polymer Chemistry I (2013 Admission)
		PO 1543	Polymer Chemistry I (2014 to 2018 and 2020 Admission)
		PO 1543	Polymer Chemistry I (2021 Admission Onwards)

BIO-CHEMISTRY

Monday	16.12.2024	Core Course V	
		BC 1541	Physiology and Immunology (2013 to 2018 Admission)
		BC 1541	Physiology and Immunology (2020 Admission Onwards)
Wednesday	18.12.2024	Core Course VI	
		BC 1542	Bioenergetics and Carbohydrate Metabolism (2013 to 2018 Admission)
		BC 1542	Bioenergetics and Carbohydrate Metabolism (2020 Admission Onwards)
Tuesday	31.12.2024	Core Course VII	
		BC 1543	Analytical Biochemistry(2013 to 2018 Admission)
		BC 1543	Food Science (2020 Admission Onwards)
Friday	03.01.2025	Core Course VIII	
		BC 1544	Classical and Molecular Genetics (2013 to 2018 Admission)
		BC 1544	Classical and Molecular Genetics (2020 Admission Onwards)

BOTANY

Monday	16.12.2024	Core Course V	
		BO 1541	Microbiology, Phycology, Mycology, Lichenology and Plant Pathology (2013 Admission)
		BO 1541	Angiosperm Morphology, Systematic Botany, Economic Botany, Ethno Botany and Pharmacognosy (2014 to 2018 Admission)
		BO 1541	Angiosperm Morphology, Systematic Botany, Economic Botany, Ethno Botany and Pharmacognosy (2020 and 2021 Admission)
		BO 1541	Angiosperm Morphology, Systematic Botany, Economic Botany, Ethno Botany and Pharmacognosy (2022 Admission)
Wednesday	18.12.2024	Core Course VI	
		BO 1542	Bryology, Pteridology, Gymnosperms and Paleobotany (2013 Admission)
		BO 1542	Environmental Studies and Phytogeography (2014 to 2018 Admission)

BO 1542 Environmental Studies and Phytogeography
(2020 and 2021 Admission)
BO 1542 Environmental Studies, Disaster Management,
Phytogeography and Research Methodology
(2022 Admission)

Tuesday 31.12.2024

Core Course VII

BO 1543 Plant physiology and Biochemistry (2013 Admission)
BO 1543 Cell Biology, Genetics and
Evolutionary Biology (2014 to 2018 Admission)
BO 1543 Cell Biology, Genetics and
Evolutionary Biology (2020 and 2021 Admission)
BO 1543 Cell Biology, Genetics and
Evolutionary Biology(2022 Admission)

GEOGRAPHY

Monday 16.12.2024

Core Course V

GG 1541 Geography of India (2013 Admission)
GG 1541 Geography of India (2014 to 2017 Admission)
GG 1541 Geography of India (2018, 2020 to 2021 Admission)
GG 1541 Physical Geography of India (2022 Admission)

Wednesday 18.12.2024

Core Course VI

GG 1542 Geography of Kerala (2013 Admission)
GG 1542 Geography of Kerala
(2014 to 2018 and 2020 to 2021 Admission)
GG 1542 Economic and Social Geography of India
(2022 Admission)

Tuesday 31.12.2024

Core Course VII

GG 1543 Geography of Resources (2013 Admission)
GG 1543 Geography of Resources (2014 to 2017 Admission)
GG 1543 Geography of Resources (2018, 2020 to 2021 Admission)
GG 1543 Fundamentals of Remote Sensing and GIS
(2022 Admission)

Friday 03.01.2025

Core Course VIII

GG 1544 World Regional Geography (2013 Admission)
GG 1544 World Regional Geography (2014 to 2017 Admission)
GG 1544 World Regional Geography
(2018 and 2020 to 2021Admission)

Home Science

Monday 16.12.2024

Core Course VI

HS 1541 Family relations and Counselling (2013 Admission)
HS 1541 Family Relations and Counselling
(2014 to 2017 Admission)

		HS 1541	Housing and Interior Decoration (2018,2020 to 2021 Admission)
		HS 1541	Housing and Interior Decoration (2022 Admission)
<i>Wednesday</i>	18.12.2024	Core Course VII	
		HS 1542	Housing and Interior Decoration (2013 Admission)
		HS 1542	Housing and Interior Decoration (2014 to 2017 Admission)
		HS 1543	Extension Education (2018 and 2020 to 2021 Admission)
		HS 1543	Extension Management (2022 Admission)
<i>Tuesday</i>	31.12.2024	Core Course IX	
		HS 1544	Extension Education (2013 Admission)
		HS 1544	Extension Education (2014 to 2017 Admission)
		HS 1544	Textile Science (2018 , 2020 to 2021 Admission)
		HS 1544	Textile Science (2022 Admission)
<i>Friday</i>	03.01.2025	Core Course X	
		HS 1545	Textile Science (2013 Admission)
		HS 1545	Textile Science (2014 to 2017 Admission)
<i>Monday</i>	06.01.2025	Core Course XI	
		HS 1546	Basic Food Science (2013 Admission)
		HS 1546	Basic Food Science (2014 to 2017 Admission)
		HS 1546	Basic Food Science (2018, 2020 to 2021 Admission)
		HS 1546	Basics of Food Science and Food Microbiology (2022 Admission)
			<u>Mathematics</u>
<i>Monday</i>	16.12.2024	Core Course IV	
		MM 1541	Real Analysis I (2013 Admission)
		MM 1541	Real Analysis I (2014 to 2017 Admission)
		MM 1541	Real Analysis I (2018 and 2020 Admission Onwards)
<i>Wednesday</i>	18.12.2024	Core Course V	
		MM 1542	Complex Analysis (2013 Admission)
		MM 1542	Complex Analysis I (2014 to 2017 Admission)
		MM 1542	Complex Analysis I (2018 and 2020 Admission Onwards)
<i>Tuesday</i>	31.12.2024	Core Course VI	
		MM 1543	Differential Equations and their Applications (2013 Admission)
		MM 1543	Differential Equations (2014 to 2017 Admission)
		MM 1543	Abstract Algebra – Group Theory (2018 and 2020 Admission Onwards)
<i>Friday</i>	03.01.2025	Core Course VII	
		MM1544	Numerical Methods (2013 Admission)
		MM1544	Vector Analysis (2014 to 2017 Admission)
		MM1544	Differential Equations (2018 and 2020 Admission Onwards)
<i>Monday</i>	06.01.2025	Core Course VIII	
		MM 1545	Computer Programming I (2013 Admission)
		MM 1545	Abstract Algebra I (2014 to 2017 Admission)

PHYSICS

<i>Monday</i>	16.12.2024	Core Course V	
		PY 1541	Classical Mechanics and Theory of Relativity (2013 Admission)
		PY 1541	Methodology in Physics and Relativistic Mechanics (2014 to 2017 Admission)
		PY 1541	Quantum Mechanics (2018 and 2020 Admission Onwards)
<i>Wednesday</i>	18.12.2024	Core Course VI	
		PY 1542	Quantum Mechanics (2013 to 2017 Admission)
		PY 1542	Statistical Mechanics Research Methodology and Disaster Management (2018 and 2020 Admission Onwards)
<i>Tuesday</i>	31.12.2024	Core Course VII	
		PY 1543	Electronics (2013 to 2017 Admission)
		PY 1543	Electronics (2018 and 2020 Admission Onwards)
<i>Friday</i>	03.01.2025	Core Course VIII	
		PY 1544	Atomic and Molecular Physics (2013 Admission)
		PY 1544	Atomic and Molecular Physics (2014 to 2017 Admission)
		PY 1544	Atomic and Molecular Physics (2018 and 2020 Admission Onwards)

STATISTICS

<i>Monday</i>	16.12.2024	Core Course V	
		ST 1541	Probability and Distribution III (2013 to 2017 Admission)
		ST 1541	Limit Theorems and Sampling Distributions (2018, 2020 and 2021 Admission)
		ST 1541	Limit Theorems and Sampling Distributions (2022 Admission)
<i>Wednesday</i>	18.12.2024	Core Course VI	
		ST 1542	Estimation (2013 to 2017 Admission)
		ST 1542	Estimation (2018, 2020 and 2021 Admission)
		ST 1542	Estimation (2022 Admission)
<i>Tuesday</i>	31.12.2024	Core Course VII	
		ST 1543	Testing of Hypothesis (2013 to 2017 Admission)
		ST 1543	Testing of Hypothesis (2018, 2020 and 2021 Admission)
		ST 1543	Testing of Hypothesis (2022 Admission)
<i>Friday</i>	03.01.2025	Core Course VIII	
		ST 1544	Sample Survey Methods (2013 to 2017 Admission)
		ST 1544	Sample Survey Methods (2018, 2020 and 2021 Admission)
		ST 1544	Sample Survey Methods (2022 Admission)

ZOOLOGY

Monday	16.12.2024	Core Course VI	ZO 1541	Genetics and Biotechnology (2015 to 2018 Admission)
		Core Course V	ZO 1541	Cell and Molecular Biology (2020 Admission Onwards)
Wednesday	18.12.2024	Core Course V	ZO 1542	Cell Biology and Molecular Biology (2013 and 2014 Admission)
		Core Course VII	ZO 1542	Immunology and Microbiology (2015 to 2018 Admission)
		Core Course VI	ZO 1542	Genetics and Biotechnology (2020 Admission Onwards)
Tuesday	31.12.2024	Core Course VII	ZO 1543	Genetics and Biotechnology (2013 and 2014 Admission)
		Core Course VIII	ZO 1543	Physiology and Biological Chemistry (2015 to 2018 Admission)
		Core Course VII	ZO 1543	Immunology and Microbiology (2020 Admission Onwards)
Friday	03.01.2025	Core Course VII	ZO 1544	Immunology and Microbiology (2013 and 2014 Admission)

GEOLOGY

Monday	16.12.2024	Core Course VI		
		GL 1541	Structural Geology (2013 to 2018 Admission)	
		GL 1541		Igneous Petrology (2020 Admission Onwards)
Wednesday	18.12.2024	Core Course VII		
		GL 1542	Stratigraphy and Palaeontology (2013 to 2018 Admission)	
		GL 1542	Sedimentary Petrology and Metamorphic Petrology (2020 Admission Onwards)	
Tuesday	31.12.2024	Core Course VIII		
		GL 1543	Stratigraphy of India(2013 to 2018 Admission)	
		GL 1543		Paleontology (2020 Admission Onwards)
Friday	03.01.2025	Core Course IX		
		GL 1544	Igneous Petrology (2013 to 2018 Admission)	
		GL 1544		Environmental Geology (2020 Admission Onwards)

MICROBIOLOGY

Monday	16.12.2024	Core Course IV		
		MB 1541	Instrumentation in Microbiology (2014 to 2018 and 2020 to 2021 Admission)	
		MB 1541		Microbial Physiology and Genetics (2022 Admission)

<i>Wednesday</i>	18.12.2024		Core Course V
		MB 1542	Environmental Microbiology (2014 to 2018 and 2020 to 2021 Admission)
		MB 1542	Medical Microbiology (2022 Admission)
<i>Tuesday</i>	31.12.2024		Core Course VI
		MB 1543	Medical Microbiology (2014 to 2018 and 2020 to 2021 Admission)
		MB 1543	Environmental Microbiology (2022 Admission)
			<u>PSYCHOLOGY</u>
<i>Monday</i>	16.12.2024		Core Course VI
		PG 1541	Social Psychological Processes (2013 Admission)
		PG 1541	Social Psychological Processes(2014 to 2016 Admission)
		PG 1541	Social Psychological Processes(2017 and 2018 Admission)
		PG 1541	Social Psychological Processes (2020 Admission Onwards)
<i>Wednesday</i>	18.12.2024		Core Course VII
		PG 1542	Human Development(2013 Admission)
		PG 1542	Individual in Organization (2014 to 2016 Admission)
		PG 1542	Individual in Organization (2017 and 2018 Admission)
		PG 1542	Individual in Organization (2020 Admission Onwards)
<i>Tuesday</i>	31.12.2024		Core Course VIII
		PG 1543	Health Psychology(2013 Admission)
		PG 1543	Introduction to Maladaptive Behaviour (2014 to 2016 Admission)
		PG 1543	Introduction to Maladaptive Behaviour (2017 and 2018 Admission)
		PG 1543	Counseling Psychology (2020 Admission Onwards)
<i>Friday</i>	03.01.2025	PG 1544	Abnormal Psychology(2013 Admission)
<i>Wednesday</i>	08.01.2025		Open Courses
			<u>CHEMISTRY</u>
		CH 1551.1/ IC 1551.1	Essentials of Chemistry CH 1551.1 (2013 to 2016 Admission) IC 1551.1(2013 to 2018 and 2020 Admission Onwards)
		CH 1551.1	Essentials of Chemistry (2017 to 2018 Admission)
		CH 1551.1	Chemistry and Its application (2020 Admission Onwards)
		CH 1551.2	Fundamentals of Chemistry and its application to Every Day Life (2013 to 2016 Admission)
		CH 1551.2	Fundamentals of Chemistry and its application to Every Day Life (2017 and 2018 Admission)

- CH 1551.2 Fundamentals of Chemistry and its application to
Every Day Life (2020 Admission Onwards)
- CH 1551.3 Environmental Chemistry (2013 to 2016 Admission)
CH 1551.3 Environmental Chemistry (2017 and 2018 Admission)
CH 1551.3 Environmental Chemistry (2020 Admission Onwards)

POLYMER CHEMISTRY

- PO 1551 Chemistry in Everyday Life (2014 to 2018 and 2020 Admission)
PO 1551.1 Chemistry in Everyday Life (2021 Admission Onwards)
PO 1551.3 Fundamentals of Chemistry and its application to Everyday Life
(2021 Admission Onwards)

BIOCHEMISTRY

- BC 1551.1 Clinical Diagnosis of Common Diseases (2013 to 2018 Admission)
BC 1551.1 Clinical Diagnosis of Common Diseases (2020 Admission Onwards)
BC 1551.2 Life Style Diseases (2013 to 2018 Admission)
BC 1551.2 Life Style Diseases (2020 Admission Onwards)

BOTANY

- BO 1551.1 Horticulture (2013 Admission)
BO 1551.1 Horticulture (2014 to 2018 and 2020 Admission Onwards)
BO 1551.2 Mushroom Cultivation and Marketing (2013 to 2018 Admission)
BO 1551.2 Mushroom Cultivation and Marketing (2020 Admission Onwards)
BO 1551.3 Forestry (2013 to 2018 and 2020 Admission Onwards)

GEOGRAPHY

- GG 1551.1 Geography of Tourism (2013 Admission)
GG 1551.1 Geography of Tourism (2014 to 2017 Admission)
GG 1551.1 Geography of Tourism (2018, 2020 and 2021 Admission)
- GG 1551.1 Geography of Tourism (2022 Admission)
- GG 1551.2 Physical Geography (2013 Admission)
GG 1551.2 Physical Geography (2014 to 2017 Admission)
GG 1551.2 Physical Geography (2018, 2020 and 2021 Admission)
GG 1551.2 Physical Geography (2022 Admission)
- GG 1551.3 General Geography (2013 Admission)
GG 1551.3 General Geography (2014 to 2017 Admission)
GG 1551.3 General Geography (2018, 2020 and 2021 Admission)
GG 1551.3 General Geography (2022 Admission)
- GG 1551.4 Bio-Geography (2013 Admission)
GG 1551.4 Bio-Geography (2014 to 2018, 2020 and 2021 Admission)
GG 1551.4 Bio-Geography (2022 Admission)

PSYCHOLOGY

- PG 1551.1 General Psychology (2013 Admission)

- PG 1551.1 Understanding Human Behaviour (2014 to 2016 Admission)
 PG 1551.1 Understanding Human Behaviour (2017 and 2018 Admission)
 PG 1551.1 Understanding Human Behaviour (2020 Admission Onwards)
- PG 1551.2 Child Development (2013 Admission)
 PG 1551.2 Child Development (2014 to 2016 Admission)
 PG 1551.2 Child Development (2017 and 2018 Admission)
 PG 1551.2 Psychology for Personal Effectiveness (2020 Admission Onwards)
- PG 1551.3 Psychological Analysis of Film and Culture (2013 Admission)
 PG 1551.3 Yoga and Stress Management (2014 to 2016 Admission)
 PG 1551.3 Yoga and Stress Management (2017 and 2018 Admission)
 PG 1551.3 Yoga and Stress Management (2020 Admission Onwards)
- PG 1551.4 Yoga and Stress Management (2013 Admission)
 PG 1551.4 Life Skills Development (2014 to 2016 Admission)
 PG 1551.4 Life Skills Education (2017 and 2018 Admission)
 PG 1551.4 Psychology for Academic Enhancement (2020 Admission Onwards)
- PG 1551.5 Child Development (2020 Admission onwards)

Home Science

- HS 1551.3 Principles and Practice of Counselling and Guidance (2013 Admission)
 HS 1551.3 Principles and Practice of Counselling and Guidance (2014 to 2017 Admission)
 HS 1551.3 Principles and Practice of Counselling and Guidance (2018 and 2020 to 2021 Admission)
- HS 1551.3 Principles and Practice of Counselling and Guidance (2022 Admission)
- HS 1551.8 Nutrition for Health (2013 Admission)
 HS 1551.8 Nutrition for Health (2014 to 2017 Admission)
 HS 1551.8 Nutrition for Health (2018 and 2020 to 2021 Admission)
 HS 1551.8 Nutrition for Health (2022 Admission)
- HS 1551.9 Personality and Soft Skill Development (2014 to 2017 Admission)
 HS 1551.9 Personality and Soft Skill Development (2018 and 2020 to 2021 Admission)
 HS 1551.9 Personality and Soft Skill Development (2022 Admission)

MATHEMATICS

- MEC 1551.1/ Operations Research
 MM 1551.1 MM 1551.1 (2013 to 2018 and 2020 Admission Onwards)
 MEC 1551.1 (2020 Admission Onwards)
- MM 1551.3/ Business Mathematics
 MM 1551.2 MM 1551.3 (2013 Admission)
 MEC 1551.2 MM 1551.2 (2014 to 2018 and 2020 Admission Onwards)
 MEC 1551.2 (2020 Admission Onwards)
- MEC 1551.3/ Basic Mathematics
 MM 1551.3 MM 1551.3 (2013 to 2018 and 2020 Admission Onwards)
 MEC 1551.3 (2020 Admission Onwards)

PHYSICS

PY 1551.1	Bio Physics (2013 to 2017 Admission)
PY 1551.1	Bio Physics (2018 and 2020 Admission Onwards)
PY 1551.2	Astronomy and Astrophysics (2013 to 2017 Admission)
PY 1551.2	Astronomy and Astrophysics (2018 and 2020 Admission Onwards)
PY 1551.3	Applied Physics (2013 to 2017 Admission)
PY 1551.3	Applied Physics (2018 and 2020 Admission Onwards)
PY 1551.4	Environmental Physics (2013 to 2017 Admission)
PY 1551.4	Environmental Physics (2018 and 2020 Admission Onwards)
PY 1551.5	Energy Physics (2013 to 2017 Admission)
PY 1551.5	Energy Physics (2018 and 2020 Admission Onwards)

STATISTICS

ST 1551.1	Statistics and Research Methodology (2013 to 2017 Admission)
ST 1551.1	Statistics and Research Methodology(2018, 2020 and 2021 Admission)
ST 1551.1	Statistics and Research Methodology (2022 Admission)
ST 1551.4	Official Statistics (2013 to 2017 Admission)
ST 1551.4	Official Statistics (2018 , 2020 and 2021 Admission)
ST 1551.4	Official Statistics (2022 Admission)
ST 1551.8	Essential Statistics for Social Sciences (2013 to 2017 Admission)
ST 1551.8	Essential Statistics for Social Sciences(2018, 2020 and 2021 Admission)
ST 1551.8	Essential Statistics for Social Sciences (2022 Admission)
ST 1551.9	Statistics for Humanities. (2018, 2020 and 2021 Admission)
ST 1551.9	Statistics for Humanities. (2022 Admission)
ST 1551.11	Data Analysis (2013 to 2017 Admission)

ZOOLOGY

ZO 1551.1	Public Health and Hygiene (2013 and 2014 Admission)
ZO 1551.1	Public Health and Hygiene (2015 to 2018 and 2020 Admission Onwards)
ZO 1551.2	Human Health and Sex Education(2013 and 2014 Admission)
ZO 1551.2	Human Health and Sex Education (2015 to 2018 and 2020 Admission Onwards)
ZO 1551.3	Human diseases and Their management (2013 and 2014 Admission)
ZO 1551.3	Human diseases and Their management (2015 to 2018 and 2020 Admission Onwards)

Russian

RU 1551	Basic Course in Russian(2013 to 2017 Admission)
RU 1551	Basic Course in Russian(2018 and 2020 Admission)
RU 1551	Basic Course in Russian(2021 Admission Onwards)

Physical Education

PE 1551	Health and Fitness Education (2013 to 2018 Admission)
PE 1551	Health and Fitness Education (2020 Admission Onwards)

GEOLOGY

GL 1551.1	Geographic Information System (2013 to 2018 Admission)
GL 1551.1	Disaster Management (2020 Admission Onwards)
GL 1551.2	Disaster Management (2013 to 2018 Admission)
GL 1551.2	Geosciences and Environment (2020 Admission Onwards)
GL 1551.3	Remote Sensing (2013 to 2018 Admission)
GL 1551.3	Gemmology (2020 Admission Onwards)

MICROBIOLOGY

MB 1551.3	Biofertilizer Technology (2014 to 2018 and 2020 to 2021 Admission)
MB 1551.3	Biofertilizer Technology (2022 Admission)

NEW GENERATION COURSES

EML 1551.1	Malayalachalachithra Padanam (2020 Admission Onwards)
ECM 1551/ENM 1551	Understanding Cinema (2020 Admission Onwards)
CS 1551.2/CP 1551.2/PC 1551.2/	(2018 and 2020 Admission)
COA 1551.2/MMC 1551.2	Internet and www (2020 Admission Onwards)

University Buildings,
Thiruvananthapuram
Date: 28.11.2024

Sd/-
Controller of Examinations