University of Kerala TIME TABLE

First Degree Programme under CBCS System Fourth Semester BSc Degree Examination July 2023

(2021 Admission Regular, Improvement / Supplementary – 2020 Admission Supplementary – 2018 & 2019 Admission MERCY CHANCE -2014 to 2017 Admission)

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	
Monday	24.07.2023	Language Course VIII EN 1411.1 & Readings in Literature		
		EN 1411.1 & EN 1411.3	Readings in Literature (Common for BA/BSc & Career related Group 2(a) Courses) (2014 Admission)	
		EN 1411.1 & EN 1411.3	Readings in Literature (Common for BA/BSc & Career related Group 2(a) Courses) (2015 - 2018 Admission)	
		EN 1411.1 & EN 1411.3	Readings in Literature (Common for BA/BSc & Career related Group 2(a) Courses) (2019 Admission Onwards)	
Wednesday	26.07.2023	Language Course IX Additional Language (Common for BA/Bsc)		
		ML 1411.1	Malayalam-Vinimayam, Sargathmakarachana, Bhashavabodham (2014 - 2017 Admission)	
		ML 1411.1	Malayalam-Ashayavinimayam, Sargathmakarachana Bhashavabodham (2018- 2020 Admission)	
		ML 1411.1	Malayalam-Drisyakalasahithyam(2021 Admission)	
		HN 1411.1	Hindi-Poetry, Long poems and Culture (2014 to 2016 Admission)	
		HN 1411.1	Hindi – Drama, Translation and Correspondence (2017 - 2019 Admission)	
		HN 1411.1	Hindi Kavita Evam Ekanki (2020 Admission Onwards)	
		AR 1411.1	Culture and Civilization (2014 Admission)	

AR 1411.1	Culture and Civilization (2015 - 2019 Admission)
AR 1411.1	Readings in Arabic Literature (2020 Admission Onwards)
FR 1411.1	Culture and Civilization (2014 - 2017 Admission)
FR 1411	French -Culture and Civilization (2018 Admission Onwards)
GR 1411.1	Grammar, Prose and Comprehension (2014 - 2020 Admission)
GR 1411.1	Advanced Grammar and German Literature (2021 Admission)
LT 1411.1	Culture and Civilization in Latin (2014 Admission Onwards)
SK 1411.1	Influence of Sanskrit on Indian Culture. (2014 - 2018 Admission)
SK 1411.1	Contribution of Sanskrit on Indian Culture (2019 Admission Onwards)
SR 1411.1	Prose, Grammar and History of the Syrian Church in India(Individual Churches) (2014 Admission Onwards)
RU 1411.1	Poetry Selections from famous Russian and Soviet Poets. (2014 - 2017 Admission)
RU 1411.1	Poetry Selections from famous Russian and Soviet Poets. (2018 – 2020 Admission)
RU 1411.1	Russian Poetry. (2021 Admission)
TM 1411 .1	Ariviyal Tamil (2014 - 2017 Admission)
TM 1411	Ariviyal Tamil (2018 Admission Onwards)

Monday 31.07.2023 Core Course III

CHEMISTRY

CH 1441 Organic Chemistry I (2014 - 2016 Admission)

CH 1441 Organic Chemistry I

(2017 - 2019 Admissions)

CH 1441 Organic Chemistry I

(2020 Admission Onwards)

POLYMER CHEMISTRY

PO 1441 Organic Chemistry I (2014 -2017Admission)

PO 1441 Organic Chemistry I (2018 - 2020 Admission)

PO 1441 Organic Chemistry I (2021 Admission)

BIO-CHEMISTRY

BC 1441 Techniques in Bio-chemistry

(2014 - 2019 Admission)

BC 1441 Techniques in Bio-chemistry (2020 Admission Onwards)

BOTANY

BO 1441 Bryology, Pteridology, Gymnosperms and

Paleobotany (2014 - 2018 Admission)

BO 1441 Bryology, Pteridology, Gymnosperms and

Paleobotany (2019 Admission Onwards)

GEOGRAPHY

GG 1441 Human Geography (2014 -2017 Admission)

GG 1441 Human Geography (2018Admission Onwards)

HOME SCIENCE

HS 1441	Resource Management (2014 -2017 Admission)
HS 1441	Resource Management (2018 Admission Onwards)
MATHEMATICS	
MM 1441	Algebra and Calculus II (2014 -2017 Admission)
MM 1441	Elementary Number Theory and Calculus II (2018 Admission Onwards)
PHYSICS	
PY 1441	Electrodynamics (2014 -2017 Admission)
PY 1441	Classical and Relativistic Mechanics (2018 Admission Onwards)
<u>STATISTICS</u>	
ST 1441	Probability and Distribution-II (2014 - 2017 Admission)
ST 1441	Probability and Distribution-II (2018 Admission Onwards)
Z oology	
ZO 1421	(Foundation Course) General Informatics and Bioinformatics (2014 Admission)
ZO 1441	Core Course IV Cell Biology (2015 - 2018 Admission)
ZO 1441	Ecology Habitat Destruction and Disaster Management (2019 Admission Onwards)
<u>Geology</u> GL 1441	Mineralogy (2014 - 2019 Admission)
GL 1441	Optical, Chemical and Descriptive Minerology (2020 Admission Onwards)

		Psychology	
		PG 1441	Social Behaviour (2014- 2016 Admission)
		PG 1441	Social Behaviour (2017- 2019 Admission)
		PG 1441	Social Behaviour (2020 Admission Onwards)
		<u>Microbiology</u> MB 1441	Microbial Genetics and Immunology (2014 Admission Onwards)
Wednesday	02.08.2023	Complemen	tary Courses VII & VIII
		CH 1431.4	Organic and Biophysical Chemistry (Zoology) (2014 - 2016 Admission)
		CH 1431.4	Physical Chemistry (Zoology) (2017 - 2019 Admission)
		CH 1431.4	Physical Chemistry (Zoology) (2020 Admission Onwards)
		CH 1431.3	Organic Chemistry (Botany& Microbiology) (2014 - 2016 Admission)
		CH 1431.3	Organic Chemistry (Botany) (2017 - 2019 Admission)
		CH 1431.3	Organic Chemistry (Botany) (2020 Admission Onwards)
		CH 1431.2	Physical and Analytical Chemistry (Geology) (2014 - 2016 Admission)
		CH 1431.2	Physical and Analytical Chemistry-II(Geology) (2017 - 2019 Admission)
		CH 1431.2	Physical and Analytical Chemistry (Geology) (2020 Admission Onwards)

		PY 1431.5	Atomic Physics and Electronics (Home Science) (2014 - 2017 Admission)
		PY 1431.5	Atomic Physics and Electronics (Home Science) (2018 Admission Onwards)
		GL 1431	Stratigraphy, Paleontology and Economic Geology (Geography) (2014 - 2019 Admissions)
		GL 1431	Geology IV; Stratigraphy, Paleontology and Economic Geology (Geography) (2020 Admission Onwards)
		PY 1431.2	Atomic Physics, Quantum Mechanics and Electronics (Chemistry & Polymer Chemistry) (2014 - 2017 Admission)
		PY 1431.2	Atomic Physics, Quantum Mechanics and Electronics (Chemistry) (2018 Admission Onwards)
		ST 1431.1	Testing of Hypothesis and Analysis of Variance (2014 -2017 Admission) (Mathematics)
		ST 1431.1	Statistical Inference (Mathematics) (2018 Admission Onwards)
		PY 1431.7	Atomic Physics and Electronics (Polymer Chemistry) (2018 Admission Onwards)
Friday	04.08.2023	MM 1431.4	Mathematics IV-Linear Algebra (for Statistics) (2014 - 2017 Admission)
		MM 1431.4	Mathematics IV-Linear Algebra (for Statistics) (2018 Admission Onwards)
		ST 1431.2	Statistical Inference (Physics) (2014 - 2016 Admission)
		ST 1431.2	Statistical Inference (Physics) (2017 Admission Onwards)
		ST 1431.5	Statistical Methods for Psychology IV(Psychology) (2014 - 2016 Admissions)

		ST 1431.5	Statistical Methods for Psychology IV(Psychology) (2017 Admission Onwards)
		MM 1431.3	Mathematics IV - Vector Analysis and Fourier Series (for Geology) (2014 - 2017 Admission)
		MM 1431.3	Mathematics IV - Basic Statistics and Differential Equations (2018 Admission Onwards) (for Geology)
		EL 1431	Electronics IV (Physics) (2014 - 2017 Admission)
		EL 1431	Electronics IV (Physics) (2018 Admission Onwards)
	`	ST 1431.3	Statistical Techniques for Geography (Geography) (2014 - 2016 Admission)
	`	ST 1431.3	Statistical Techniques for Geography (Geography) (2017 Admission Onwards)
		BO 1431	Plant Physiology, Plant Ecology, Horticulture and Plant Biotechnology (For Zoology, Home Science, Bio-Chemistry) (2014 - 2018 Admissions)
		BO 1431	Plant Physiology, Plant Ecology, Horticulture and Plant Biotechnology (For Zoology, Home Science, Bio-Chemistry) (2019 Admission Onwards)
Monday	07.08.2023	ZO 1431.2	Physiology of Emotion and cognition (Psychology) (2014 - 2018 Admission)
		ZO 1431.2	Physiology of Emotion and cognition (Psychology) (2019 Admission Onwards)
		ZO 1431.1	Applied Zoology (Home Science, Botany & Bio-chemistry) (2014 Admission)
		ZO 1431.1	Applied Zoology (Home Science, Botany & Bio-chemistry) (2015 Admission Onwards)

	PY 1431.4	Modern Physics, Electronics and Crystallography (Geology) (2014 - 2017 Admission)
	PY 1431.4	Modern Physics, Electronics and Crystallography (Geology) (2018 Admission Onwards)
	MM 1431.1	Mathematics IV –Complex Analysis, Fourier series and Fourier Transforms (for Physics) (2014 -2017 Admission)
	MM 1431.1	Mathematics IV –Complex Analysis, Special Functions and Probability Theory (2018 - 2020Admission) (for Physics)
	MM 1431.1	Mathematics IV – Fourier series Complex Analysis and Probability Theory (2021 Admission) (for Physics)
	PY 1431.1/PY	1431.3 Modern Physics and Electronics (Mathematics, Statistics) (2014 - 2017 Admission)
	PY 1431.1	Modern Physics and Electronics (Mathematics) (2018 Admission Onwards)
	PY 1431.3	Modern Physics and Electronics (Statistics) (2018 Admission Onwards)
Wednesday	09.08.2023	
vveunesday	MM 1431.2	Mathematics IV – Abstract Algebra and Linear Transformations(for Chemistry & Polymer Chemistry) (2014 – 2017 Admission)
	MM 1431.2	Mathematics IV –Differential Equations, Vector Calculus and Abstract Algebra (for Chemistry & Polymer Chemistry) (2018 -2020 Admission)
	MM 1431.2	Mathematics IV –Differential Equations, Vector Calculus and Abstract Algebra(for Chemistry & Polymer Chemistry) (2021 Admission)
	СН 1431.6	Organic Chemistry and Spectroscopy II (Biochemistry) (2014 - 2016 Admission)
	СН 1431.6	Organic Chemistry and Spectroscopy II (Biochemistry) (2017 - 2019 Admission)

CH 1431.6	Organic Chemistry and Spectroscopy (Biochemistry) (2020 Admission Onwards)
CH 1431.5	Organic and Medicinal Chemistry (Home Science) (2014 - 2016 Admission)
CH 1431.5	Organic and Medicinal Chemistry (Home Science) (2017 – 2019 Admission)
CH 1431.5	Physical and Sustainable Chemistry(Home Science) (2020 Admission Onwards)
CS 1431.2/ CS 1431.3	Data Structures and Algorithms (Statistics & Mathematics) (2014 & 2015 Admissions)
CS 1431.2/ CS 1431.3	Data Structures and Algorithms (Statistics/Mathematics) (2016 Admission Onwards)
BC 1431	Intermediary Metabolism (Botany, Zoology) (2014 - 2019 Admission)
BC 1431	Intermediary Metabolism (Botany, Zoology) (2020 Admission Onwards)
СН 1431.1	Physical and Inorganic Chemistry (Physics) (2014 - 2016 Admission)
CH 1431.1	Spectroscopy and Material Chemistry (Physics) (2017 - 2019 Admissions)
СН 1431.1	Spectroscopy and Advanced Materials (Physics) (2020 Admission Onwards)
CH 1431.7	Physical Chemistry (Microbiology) (2017 - 2019 Admissions)
CH 1431.7	Biomolecules and Biophysical Chemistry II (2020 Admission Onwards)

Friday 11.08.2023 Core Course HOME SCIENCE

HS 1442 Human Physiology (2014 -2017Admission)

Complementary Courses VII & VIII

BT 1431 Molecular Biology (Microbiology) (2014 Admission Onwards)

MI 1431.1 Machine learning (2020 Admission Onwards)

Monday 14.08.2023 Practical Exams-Part I (Time: 1.30 p.m. to 4.30 p.m.)

ST 1432.2 Practical Complementary Statistics for Physics Core (2014 - 2016 Admission)

ST 1432.3 Practical Complementary Statistics for Geography Core (2014 - 2016 Admission)

Sd/-

Controller of Examinations

University Buildings, Thiruvananthapuram Dated: 06.07.2023