

**University of Kerala**  
**TIME TABLE**  
**First Degree Programme under CBCS System**  
**Sixth Semester B.Sc. Degree Examination April 2023**  
 ( For 2020 Admission Regular, 2018 & 2019 Admissions Supplementary,  
 MERCY CHANCE- 2013 to 2017 Admission Candidates)  
**Time 1.30 p.m. to 4.30 p.m. on all days except Fridays.**  
**(2 p.m to 5 p.m on Fridays)**

Day	Date	Course Code	Course Name
<b><u>Core Courses</u></b>			
<b><u>Polymer Chemistry</u></b>			
<b>Wednesday</b>	12.04.2023	PO 1641	Core Course X-Physical Chemistry II (2013 Admission)
		PO 1641	Core Course X-Inorganic Chemistry-II (2014 Admission Onwards)
<b>Tuesday</b>	18.04.2023	PO 1642	Core Course XI-Physical Chemistry III (2013 Admission)
		PO 1642	Core Course XI-Physical Chemistry III (2014 Admission Onwards)
<b>Thursday</b>	20.04.2023	PO 1643	Core Course XII-Polymer Chemistry II (2013 Admission)
		PO 1643	Core Course XII-Polymer Chemistry II (2014 Admission Onwards)
<b>Monday</b>	24.04.2023	<b>Elective</b>	
		PO 1661.1	Advanced Polymer Chemistry I (2013 Admission)
		PO 1661	Advanced Polymer Chemistry(2014 Admission Onwards)
<b><u>Geography</u></b>			
<b>Wednesday</b>	12.04.2023	GG 1641	Cartography (2013 Admission)
		GG 1641	Cartography(2014- 2017 Admission)
		GG 1641	Cartography (2018 Admission Onwards)
<b>Tuesday</b>	18.04.2023	GG 1642	Environmental Geography(2013Admission)
		GG 1642	Environmental Geography (2014- 2017Admission)
		GG 1642	Environmental Geography(2018 Admission Onwards)

### **Elective**

<b>Thursday</b>	20.04.2023	GG 1661	Principles of Remote Sensing (2013 Admission)
		GG 1661	An Introduction to Disaster Management (2014 – 2017 Admission)
		GG 1661	An Introduction to Disaster Management (2018 Admission Onwards)

### **Mathematics**

<b>Wednesday</b>	12.04.2023	MM 1641	Real Analysis II (2013 Admission)
		MM1641	Real Analysis II (2014 - 2017Admission)
		MM 1641	Real Analysis II (2018 Admission Onwards)
<b>Tuesday</b>	18.04.2023	MM 1642	Linear Algebra (2013 Admission)
		MM 1642	Linear Algebra (2014 - 2017 Admission)
		MM 1642	Complex Analysis II(2018 Admission Onwards)
<b>Thursday</b>	20.04.2023	MM 1643	Vector Analysis (2013 Admission)
		MM 1643	Complex Analysis II(2014 - 2017 Admission)
		MM 1643	Abstract Algebra – Ring Theory(2018 Admission Onwards)
<b>Monday</b>	24.04.2023	MM 1644	Graph Theory (2013 Admission)
		MM 1644	Abstract Algebra II (2014- 2017 Admission)
		MM 1644	Linear Algebra (2018 Admission Onwards)
<b>Wednesday</b>	26.04.2023	MM 1645	Integral Transforms (2018 Admission Onwards)
<b>Friday</b>	28.04.2023	<b>Elective</b>	
		MM 1661.1	Fuzzy Mathematics (2013 Admission)
		MM 1661.1	Graph Theory (2014 - 2017Admission)
		MM 1661.1	Graph Theory (2018 Admission Onwards)
		MM 1661.2	Mechanics (2013 Admission)
		MM 1661.2/ MM 1661.4	Fuzzy Mathematics MM 1661.2(2014-2017 Admission) MM 1661.4(2018 Admission Onwards)
		MM 1661.2	Linear Programming with Sage Math (2018 Admission Onwards)
		MM 1661.3	Complex Integration (2013 Admission)
		MM 1661.3	Mechanics (2014-2017 Admission)
		MM 1661.3	Numerical Analysis with Sagemath(2018 Admission Onwards)
		MM 1661.4	Mathematical Modelling (2013 Admission)

### **Geology**

<b>Wednesday</b>	12.04.2023	GL 1641	Sedimentary Petrology and Metamorphic Petrology (2013 – 2019 Admission)
		GL 1641	Economic Geology (2020 Admission)
<b>Tuesday</b>	18.04.2023	GL 1642	Economic Geology (2013 – 2019 Admission)
		GL 1642	Stratigraphy and Structural Geology (2020 Admission )
<b>Thursday</b>	20.04.2023	GL 1643	Stratigraphy of India (2020 Admission)

### **Monday 24.04.2023      *Elective***

GL 1661.1	Ground Water Investigation and Management (2013- 2019 Admission)
GL 1661.1	GroundWaterInvestigation and Management (2020 Admission)
GL1661.2	Geotechnical Engineering(2013- 2019 Admission)
GL1661.2	Marine Geology (2020 Admission)
GL1661.3	Exploration &Mining Geology (2013- 2019 Admission)
GL1661.3	Engineering Geology (2020 Admission)

### **Zoology(2013 & 2014 Admission )**

<b>Wednesday</b>	12.04.2023	ZO 1641	<b>Core Course IX</b> -Physiology and Biochemistry (2013 Admission)
		ZO1641	<b>Core Course IX</b> -Physiology and Biochemistry (2014 Admission)
<b>Tuesday</b>	18.04.2023	ZO 1642	<b>Core Course X</b> - Developmental Biology & Experimental Embryology (2013 & 2014 Admission)
<b>Thursday</b>	20.04.2023	ZO 1643	<b>Core Course XI</b> Ecology,Ethology,Evolution & Zoogeography (2013 & 2014 Admission)

<b>Monday</b>	24.04.2023	<b>Elective Courses</b>
		ZO 1661.1 Economic Zoology-Vermiculture& Apiculture (2013 & 2014 Admission)
		ZO 1661.2 Ornamental Fish Production and Management (2013 & 2014 Admission)
		ZO 1661.3 Dairy Farming & Broiler Farming ( 2013 & 2014 Admission)
		<b><u>Zoology ( 2015Admission Onwards)</u></b>
<b>Wednesday</b>	12.04.2023	<b>Foundation Course II</b>
		ZO 1621 General Informatics, Bioinformatics and Molecular Biology (2015 - 2018 Admission)
		ZO 1641 Physiology and Bio Chemistry( 2019 Admission Onwards)
<b>Tuesday</b>	18.04.2023	<b>Core Course IX</b>
		ZO 1641 Developmental Biology & Experimental Embryology (2015- 2018 Admission)
		ZO 1642 Developmental Biology & Experimental Embryology (2019 Admission Onwards)
<b>Thursday</b>	20.04.2023	<b>Core Course X</b>
		ZO 1642 Ecology,Ethology,Evolution& Zoogeography ( 2015 – 2018 Admission)
		ZO 1643 Ethology, Evolution& Zoogeography ( 2019 Admission Onwards)
<b>Monday</b>	24.04.2023	<b>Elective Courses</b>
		ZO 1661.1 Economic Zoology-Vermiculture& Apiculture (2015 Admission Onwards)
		ZO 1661.2 Ornamental Fresh Water Fish Production (2015 Admission Onwards)
		ZO 1661.3/ Human Nutrition BV 1662.3 ZO 1661.3 (Common for CBCSS Zoology (2015 Admission Onwards) & Career Related Biotechnology (2015- 2019 Admission) BV 1662.3 , For Career Related Biotechnology(From 2020 Admission)

### Statistics

<b>Wednesday</b>	12.04.2023	ST1641	Core Course IX-Design of Experiments and Vital Statistics (2013 – 2017 Admission)
		ST1641	Core Course IX-Design of Experiments and Vital Statistics (2018 Admission Onwards)
<b>Tuesday</b>	18.04.2023	ST 1642	Core Course X- Applied Statistics (2013- 2017 Admission)
		ST 1642	Core Course X- Applied Statistics (2018 Admission Onwards)
<b>Thursday</b>	20.04.2023	ST 1643	Core Course XI-Operation Research and Statistical Quality Control (2013 – 2017 Admission)
		ST 1643	Core Course XI-Operations Research and Statistical Quality Control (2018 Admission Onwards)
<b>Monday</b>	24.04.2023	<b>Elective</b>	
		ST 1661.1	Medical Statistics(2013- 2017 Admission)
		ST 1661.1	Medical Statistics(2018 Admission Onwards)
		ST 1661.2	Stochastic Processes ( 2013- 2017 Admission )
		ST 1661.2	Stochastic Processes (2018 Admission Onwards)
		ST 1661.3	Inventory Control and Queuing theory (2013- 2017 Admission)
		ST 1661.3	nventory Control and Queuing theory (2018 Admission Onwards)

### Physics

<b>Wednesday</b>	12.04.2023	<b>Core Course IX</b>	
		PY 1641	Solid State Physics (2013 - 2017 Admission)
		PY 1641	Solid State Physics (2018 Admission Onwards)
<b>Tuesday</b>	18.04.2023	<b>Core Course X</b>	
		PY 1642	Nuclear and Particle Physics(2013 - 2017 Admission)
		PY 1642	Nuclear and Particle Physics (2018 Admission Onwards)
<b>Thursday</b>	20.04.2023	<b>Core Course XI</b>	
		PY 1643	Classical and Modern Optics (2013 Admission)
		PY 1643	Classical and Modern Optics (2014 - 2017 Admission)
		PY 1643	Classical and Modern Optics (2018 Admission Onwards)



Economic Botany, Ethno Botany & Pharmacognosy (2013 Admission)

BO 1641 Plant Physiology & Biochemistry (2014- 2018 Admissions)

BO 1641 Plant Physiology & Biochemistry (2019 Admission Onwards )

<b>Tuesday</b>	18.04.2023	<b>Core Course X</b>
		BO 1642 Cell Biology Genetics, Plant breeding & Evolutionary Biology (2013 Admission)
		BO 1642 Molecular Biology, General informatics & Bioinformatics (2014 - 2018 Admission)
		BO 1642 Molecular Biology, General informatics & Bioinformatics (2019 Admission Onwards)

<b>Thursday</b>	20.04.2023	<b>Core Course XI</b>
		BO 1643 Environmental Studies & Phytogeography (2013 Admission )
		BO 1643 Horticulture Plant breeding & Research Methodology (2014 - 2018 Admissions)
		BO 1643 Horticulture Plant breeding & Research Methodology (2019 Admission Onwards)

<b>Monday</b>	24.04.2023	<b>Elective</b>
		BO 1661 Biotechnology & Nano biotechnology (2013 - 2018 Admission)
		BO 1661 Biotechnology & Nano biotechnology (2019 Admission Onwards)

**Chemistry**

<b>Wednesday</b>	12.04.2023	
		CH 1641 Core Course X-Organic Chemistry II ( 2013- 2016 Admission)
		CH 1641 Core Course X- Physical Chemistry II (2017 - 2019 Admission)
		CH 1641 Physical Chemistry II (2020 Admission Onwards)

<b>Tuesday</b>	18.04.2023	CH 1642	Core Course XI-Organic Chemistry III ( 2013 – 2016 Admission)
		CH 1642	Core Course XI-Organic Chemistry III (2017 -2019 Admission)
		CH 1642	Organic Chemistry III (2020 Admission)
<b>Thursday</b>	20.04.2023	CH 1643	Core Course XII-Physical Chemistry III ( 2013- 2016 Admission)
		CH 1643	Core Course XII-Physical Chemistry III(2017- 2019 Admission)
		CH 1643	Physical Chemistry III (2020 Admission)
<b>Monday</b>	24.04.2023	<b>Elective</b>	
		CH 1661.1/ IC 1661.1	Supramolecular,Nano particles & Green Chemistry CH 1661.1(2013-2016 Admission ) IC 1661.1(2013 Admission Onwards)
		CH 1661.1	Supramolecular,Nano particles & Green Chemistry(2017 - 2019 Admission)
		CH 1661.1	Supramolecular,Nano particles & Green Chemistry (2020 Admission)
		CH 1661.2/ IC 1661.2	Computational Combinatorial & Physical Organic Chemistry CH 1661.2 (2013 – 2016 Admission-) IC1661.2( 2013 Admission Onwards)
		CH 1661.2	Computational Combinatorial & Physical Organic Chemistry(2017 - 2019 Admission)
		CH 1661.2	Computational Combinatorial & Physical Organic Chemistry(2020 Admission)
		CH 1661.3/ IC 1661.3	Polymer Chemistry CH 1661.3 (2013-2016 Admissions) IC1661.3 (2013 Admission Onwards)
		CH 1661.3	Polymer Chemistry (2017 - 2019 Admission)
		CH 1661.3	Polymer Chemistry (2020 Admission)
		CH 1661.4/ IC 1661.4	Biochemistry CH 1661.4 (2013 - 2016 Admissions) IC 1661.4( 2013 Admission Onwards)
		CH 1661.4 CH 1661.4	Biochemistry(2017 – 2019 Admission) Biochemistry(2020 Admission)



### **Home Science**

<b>Wednesday</b>	12.04.2023	HS 1641	Human Nutrition & Dietetics (2013 Admission)
		HS 1641	Human Nutrition & Dietetics (2014 - 2017 admissions)
		HS 1641	Human Nutrition & Dietetics (2018 Admission Onwards)
<b>Tuesday</b>	18.04.2023	HS 1642	Apparel Designing (2013 Admission)
		HS 1642	Apparel Designing (2014 – 2017 Admission)
		HS 1642	Apparel Designing (2018 Admission Onwards)
<b>Thursday</b>	20.04.2023	HS 1643	Communication in extension Education (2013 Admission)
		HS 1643	Communication in extension Education (2014 – 2017 Admission)
		HS 1643	Communication in extension Education (2018 Admission Onwards)
<b>Monday</b>	24.04.2023	<b>Elective</b>	
		HS 1661.1	Microbiology(2013 Admission)
		HS 1661.1	Microbiology( 2014 - 2017 Admission)
		HS 1661.1	Human Physiology and food Microbiology (2018 Admission Onwards)

### **Psychology**

Wednesday	12.04.2023	PG 1642	Human Development (2014 to 2016 Admission)
		PG 1642	Human Development (2017 to 2019 Admission)
		PG 1642	Developmental Psychology (2020 Admission)
Tuesday	18.04.2023	PG 1643	Organizational Behaviour( 2013 Admission)
		PG 1643	Organizational Behaviour (2014 to 2016 Admission)
		PG 1643	Organizational Behaviour (2017 to 2019 Admission)
		PG 1643	Organizational Behaviour (2020 Admission)
Thursday	20.04.2022	PG 1644	Psychology in the Class Room( 2013 Admission)
		PG 1644	Maladaptive Behaviour and Intervention (2014 to 2016Admission)
		PG 1644	Maladaptive Bahaviour and Intervention (2017 to 2019Admission)
		PG 1644	Abnormal Psychology (2020 Admission)

### **Elective**

<b>Monday</b>	24.04.2023	PG 1661.1	Life Skills Development (2013 Admission)
		PG 1661.1	Psychology of Adolescence (2020 Admission)
		PG 1661.2	Psychology of Adolescence (2014 to 2016 Admission)
		PG 1661.2	Psychology of Adolescence (2017 to 2019 Admission)
		PG 1661.2	Indian Psychology (2013 Admission)
		PG 1661.2	Yoga and Self Empowerment Techniques (2020 Admission)
		PG 1661.3	Child Development (2020 Admission)
		PG 1661.4	Life Skill Development (2014- 2016 Admission)
		PG 1661.4	Psychology for Personal Effectiveness (2020 Admission)
		PG 1661.4	Life Skill Education (2017 to 2019 Admission)
		PG 1661.5	Yoga and Stress Management (2014- 2016 Admission)
		PG 1661.5	Psychology for Academic Enhancement (2020 Admission)
		PG 1661.6	Sports Psychology (2014- 2016 Admission)
		PG 1661.6	Psychology of Adolescence (2013 Admission)
		PG 1661.9	Health Psychology(2014 -2016 Admission)
		PG 1661.10	Psychology in the Classroom (2014- 2016 Admission)
		PG 1661.10	Psychology in the Classroom (2017 to 2019 Admission)
		PG 1661.11	Child Development (2014- 2016 Admission)

### **Biochemistry**

<b>Wednesday</b>	12.04.2023	BC 1641	<b>Core Course X –Clinical Biochemistry</b> (2013 – 2019 Admission)
		BC 1641	<b>Core Course X –Clinical Biochemistry</b> (2020 Admission)
<b>Tuesday</b>	18.04.2023	BC 1642	<b>Core Course XI – MetabolismII</b> (2013 - 2019 Admission)
		BC 1642	<b>Core Course XI – MetabolismII</b> (2020 Admission)

<b>Thursday</b>	20.04.2023	<b>Elective</b>	
		BC 1661.1	Molecular Biotechnology (2013 - 2019 Admission)
		BC 1661.1	Analytical Biochemistry (2020 Admission)
		BC 1661.2	Immunology & Immunological Techniques (2013 Admission Onwards)

### **Microbiology**

<b>Wednesday</b>	12.04.2023	MB 1641	Core Course IX-Industrial Microbiology (2014 Admission Onwards)
<b>Tuesday</b>	18.04.2023	MB 1642	Core Course X-Bioinformatics and Biostatistics (2014 Admission Onwards)
<b>Thursday</b>	20.04.2023	MB 1643	Core Course XI-Food and Dairy Microbiology (2014 Admission Onwards)

### **Elective**

<b>Monday</b>	24.04.2023	MB 1661	Biosafety in Microbiology (2014 Admission Onwards)
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**University Buildings,  
Thiruvananthapuram  
Dated: 23/03/2023**

**Sd/-  
Controller of Examinations**