MAHARAJA'S COLLEGE, ERNAKULAM (A GOVERNMENT AUTONOMOUS COLLEGE)

<u>TIME TABLE FOR THE IV SEMESTER CBCSS UNDER GRADUATE EXAMINATIONS, JUNE 2020</u> (2015 Admission only-Supplementary)

(Time: 9.30am to 12.30pm on all days) COMMON COURSE

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
16.06.2020	TUESDAY	ENG4CMR06	Evolution of the Philosophy of Science: Literary Perspectives [For Model I B.A., B.Sc. & Model II B.Com. Programmes]

Additional Language (For Model I B.A. & B.Sc.)

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
18.06.2020	THURSDAY	ARB4ADL04	Arabic –Indian Culture and Civilization (For Model I B. A. /B. Sc. Programmes)
		HIN4ADL04	Hindi –Culture and Civilization of India
		MAL4ADL04	Malayalam – Gadhyam, Rachanaparichayam
		SKT4ADL04	Sanskrit –Historical Survey of Sanskrit Literature and Kerala Culture

CORE & COMPLEMENTARY COURSES

MODEL I PROGRAMMES

B.A. ARABIC

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	ARB4COR05	Core Course - Classical Arabic Prose
24.06.2020	WEDNESDAY	ARB4CMP07	Complementary Course - Contribution of Kerala to Arabic Language and Literature
26.06.2020	FRIDAY	ARB4CMP08	Complementary Course - History of Arab-Muslim Sciences

B.A. ENGLISH

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	ENG4COR05	Core Course - Reading Poetry
24.06.2020	WEDNESDAY	ENG4COR06	Core Course - Reading Fiction
26.06.2020	FRIDAY	HIS4CMP07	Complementary Course – History – Cultural Impact of British Imperialism (For English only)

B.A. HINDI

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	HIN4COR04	Core Course - Development of Modern Hindi Literature
24.06.2020	WEDNESDAY	HIN4CMP07	Complementary Course –Journalism and Electronic Media
26.06.2020	FRIDAY	HIN4CMP08	Complementary Course - Computer and Hindi

B.A. MALAYALAM

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	MAL4COR04	Core Course - Samskaracharithram: Adhunikakeralam
24.06.2020	WEDNESDAY	SKT4CMM02	Complementary Course - Sanskrit-II Kavya, Vrtta, Alankara & Theories of Poetics
26.06.2020	FRIDAY	MAL4CMP06	Complementary Course - Oru Sahityakaran/Sahityakari- Lalithambika Antharjanam

B.A. SANSKRIT

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	SKT4COR04	Core Course- Vyakarana Part 1- Laghusidhantakaumudi
24.06.2020	WEDNESDAY	SKT4CMP07	Complementary Course –Lyrics
26.06.2020	FRIDAY	SKT4CMP08	Complementary Course - Ayurvedic Tradition of Kerala

B.A. ECONOMICS

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	ECO4COR05	Core Course - Micro Economic Analysis
24.06.2020	WEDNESDAY	ECO4COR06	Core Course - Public Economics
		POL4CMP05	Complementary Course -Politics- Human Rights in India (For Economics & History)
26.06.2020	FRIDAY	MAT4CMP06	Complementary Course –Mathematics – Calculus- Exponential & Logarithmic Functions (For Economics)

B.A. POLITICAL SCIENCE

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	POL4COR05	Core Course - Political Thought
24.06.2020	WEDNESDAY	POL4COR06	Core Course - Introduction to Comparative Politics
26.06.2020	FRIDAY	ECO4CMP04	Complementary Course - Economics - Basic Economic Studies (For Political Science)

B.A. ISLAMIC HISTORY

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	ISH4COR05	Core Course History and Culture of the Abbasids
24.06.2020	WEDNESDAY	ISH4COR06	Core Course- Muslims in Europe
26.06.2020	FRIDAY	HIS4CMP08	Complementary Course - History- Economic History of Modern India (For Islamic History)

B.A. PHILOSOPHY

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	PHI4COR05	Core Course - Ancient and Medieval Western Philosophy
24.06.2020	WEDNESDAY	PHI4COR06	Core Course - Beginnings of Indian Philosophy
26.06.2020	FRIDAY	PHI4CMP06	Complementary Course – Peace Studies

B.A. MUSIC

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	MUS4COR02	Core Course –Theory of Music
24.06.2020	WEDNESDAY	MUS4CMP04	Complementary Course – Musicology

B.A. HISTORY

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	HIS4COR05	Core Course - Understanding the Past
24.06.2020	WEDNESDAY	HIS4COR06	Core Course – Early Societies in India
26.06.2020	FRIDAY	POL4CMP05	Complementary Course -Politics- Human Rights in India (For Economics & History)

B.Sc. BOTANY

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	BOT4COR04	Core Course - Anatomy and Reproductive Botany of Angiosperms
24.06.2020	WEDNESDAY	CHE4CMP05	Complementary Course - Chemistry - Advanced Bio- Organic Chemistry (Common for Botany and Zoology)
26.06.2020	FRIDAY	ZOO4CMP04	Complementary Course - Zoology - Applied Zoology (For Botany)

B.Sc. CHEMISTRY

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	CHE4COR04	Core Course - Basic Organic Chemistry –I (Common for Model I & III)
24.06.2020	WEDNESDAY	PHY4CMC04	Complementary Course – Physics- Physical Optics, Laser Physics and Super Conductivity (Common for Chemistry Model I & III)
26.06.2020	FRIDAY	MAT4CMP05	Complementary Course –Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry Model I & III)

B.Sc. ZOOLOGY

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	ZOO4COR04	Core Course - Animal Diversity – Chordata
24.06.2020	WEDNESDAY	CHE4CMP05	Complementary Course - Chemistry - Advanced Bio- Organic Chemistry (Common for Botany and Zoology)
26.06.2020	FRIDAY	BOT4CMP04	Complementary Course - Botany - Anatomy and Applied Botany (For Zoology)

B.Sc. MATHEMATICS

<u>Date</u>	Day	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	MAT4COR04	Core Course –Vector Calculus, Theory of Equations and Numerical Methods
24.06.2020	WEDNESDAY	STA4CMP04	Complementary Course - Statistics - Statistical Inference (Common for Mathematics, Physics Model I)
26.06.2020	FRIDAY	PHY4CMM04	Complementary Course - Physics –Physical Optics, Laser Physics and Astrophysics (for B.Sc. Maths.)

B.Sc. PHYSICS

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
22.06.2020	MONDAY	PHY4COR04	Core Course –Electricity and Electro Dynamics (Common for Model I & III)
24.06.2020 WEDNESDAY	WEDNEGDAY	STA4CMP04	Complementary Course - Statistics - Statistical Inference (Common for Mathematics, Physics Model I)
	CHE4CMP06	Complementary Course - Chemistry - Advanced Physical Chemistry –II (for Physics)	
26.06.2020	FRIDAY	MAT4CMP05	Complementary Course –Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry Model I & III)

B.A. ECONOMICS HONORS

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
16.06.2020	TUESDAY	ECH4COR14	Core Course –Advanced Econometrics
18.06.2020	THURSDAY	ECH4COR15	Core Course –Operations Research
22.06.2020	MONDAY	ECH4COR16	Core Course –Computer Application for Economic Analysis
24.06.2020	WEDNESDAY	ECH4COR17	Core Course –International Finance & Trade Regulatory System
26.06.2020	FRIDAY	ECH4COR18	Core Course –Analytical Indian Economy

Model II

B.Com. COMPUTER APPLICATION

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
18.06.2020	THURSDAY	COM4COR14	Core Course - Capital Market
22.06.2020	MONDAY	COM4COR15	Core Course - Corporate Accounting
24.06.2020	WEDNESDAY	COM4COR16	Core Course - Entrepreneurship Development and Project Management
26.06.2020	FRIDAY	COM4COR17	Core Course - Information Technology for Office
29.06.2020	MONDAY	COM4COR18	Core Course - Financial Services

Model III B.Sc. CHEMISTRY ENVT & WATER MANAGEMENT

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
16.06.2020	TUESDAY	EVT4COR05	Core Course (Voc Core)- Environmental Management – I
18.06.2020	THURSDAY	EVT4COR06	Core Course (Voc Core)- Environmental Management – II
22.06.2020	MONDAY	CHE4COR04	Core Course - Basic Organic Chemistry –I (Common for Model I & III)
24.06.2020	WEDNESDAY	PHY4CMC04	Complementary Course – Physics- Physical Optics, Laser Physics and Super Conductivity (Common for Chemistry Model I & III)
26.06.2020	FRIDAY	MAT4CMP05	Complementary Course –Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry Model I & III)

B.Sc. PHYSICS INSTRUMENTATION

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
16.06.2020	TUESDAY	INS4COR07	Core Course (Voc Core)- Process Control Instrumentation
18.06.2020	THURSDAY	INS4CMP04	Complementary Course - Electronics - Digital Electronics (For Instrumentation)
22.06.2020	MONDAY	PHY4COR04	Core Course –Electricity and Electro Dynamics (Common for Physics Model I & III)
24.06.2020	WEDNESDAY	INS4COR08	Core Course (Voc Core)- Optical and Bio-Medical Instrumentation
26.06.2020	FRIDAY	MAT4CMP05	Complementary Course –Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry Model I & III)

Ernakulam 04.06.2020

Dr.SURESH V N CONTROLLER OF EXAMINATIONS