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

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

(Time: 9.30am to 12.30pm on all days) <u>COMMON COURSE</u>

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
30.04.2021	FRIDAY	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>	Day	Subject Code	<u>Subject</u>
	TUESDAY	ARB4ADL04	Arabic – Indian Culture and Civilization (For Model I B. A. / B. Sc. Programmes)
04.05.2021		HIN4ADL04	Hindi – Culture and Civilization of India
04.05.2021		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>
07.05.2021	FRIDAY	ARB4COR05	Core Course - Classical Arabic Prose
10.05.2021	MONDAY	ARB4CMP07	Complementary Course - Contribution of Kerala to Arabic Language and Literature
15.05.2021	SATURDAY	ARB4CMP08	Complementary Course - History of Arab-Muslim Sciences

B.A. ENGLISH

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
07.05.2021	FRIDAY	ENG4COR05	Core Course - Reading Poetry
10.05.2021	MONDAY	ENG4COR06	Core Course - Reading Fiction
15.05.2021	SATURDAY	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>
07.05.2021	FRIDAY	HIN4COR04	Core Course - Development of Modern Hindi Literature
10.05.2021	MONDAY	HIN4CMP07	Complementary Course – Journalism and Electronic Media
15.05.2021	SATURDAY	HIN4CMP08	Complementary Course - Computer and Hindi

B.A. MALAYALAM

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
07.05.2021	FRIDAY	MAL4COR04	Core Course - Samskaracharithram: Adhunikakeralam
10.05.2021	MONDAY	SKT4CMM02	Complementary Course - Sanskrit-II Kavya,Vrtta, Alankara &Theories of Poetics
15.05.2021	SATURDAY	MAL4CMP06	Complementary Course - Oru Sahityakaran/ Sahityakari- Lalithambika Antharjanam

B.A. SANSKRIT

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
07.05.2021	FRIDAY	SKT4COR04	Core Course- Vyakarana Part 1- Laghusidhantakaumudi
10.05.2021	MONDAY	SKT4CMP07	Complementary Course – Lyrics
15.05.2021	SATURDAY	SKT4CMP08	Complementary Course - Ayurvedic Tradition of Kerala

B.A. ECONOMICS

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
07.05.2021	FRIDAY	ECO4COR05	Core Course - Micro Economic Analysis
10.05.2021	MONDAY	ECO4COR06	Core Course - Public Economics
		POL4CMP05	Complementary Course - Politics- Human Rights in India (For Economics & History)
15.05.2021	SATURDAY	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>
07.05.2021	FRIDAY	POL4COR05	Core Course - Political Thought
10.05.2021	MONDAY	POL4COR06	Core Course - Introduction to Comparative Politics
15.05.2021	SATURDAY	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>
07.05.2021	FRIDAY	ISH4COR05	Core Course History and Culture of the Abbasids
10.05.2021	MONDAY	ISH4COR06	Core Course- Muslims in Europe
15.05.2021	SATURDAY	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>
07.05.2021	FRIDAY	PHI4COR05	Core Course - Ancient and Medieval Western Philosophy
10.05.2021	MONDAY	PHI4COR06	Core Course - Beginnings of Indian Philosophy
15.05.2021	SATURDAY	PHI4CMP06	Complementary Course – Peace Studies

B.A. MUSIC

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
07.05.2021	FRIDAY	MUS4COR02	Core Course – Theory of Music
10.05.2021	MONDAY	MUS4CMP04	Complementary Course – Musicology

B.A. HISTORY

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
07.05.2021	FRIDAY	HIS4COR05	Core Course - Understanding the Past
10.05.2021	MONDAY	HIS4COR06	Core Course – Early Societies in India
15.05.2021	SATURDAY	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>
07.05.2021	FRIDAY	BOT4COR04	Core Course - Anatomy and Reproductive Botany of Angiosperms
10.05.2021	MONDAY	CHE4CMP05	Complementary Course - Chemistry - Advanced Bio- Organic Chemistry (Common for Botany and Zoology)
15.05.2021	SATURDAY	ZOO4CMP04	Complementary Course - Zoology - Applied Zoology (For Botany)

B.Sc. CHEMISTRY

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
07.05.2021	FRIDAY	CHE4COR04	Core Course - Basic Organic Chemistry –I (Common for Model I & III)
10.05.2021	MONDAY	PHY4CMC04	Complementary Course – Physics- Physical Optics, Laser Physics and Super Conductivity (Common for Chemistry Model I & III)
15.05.2021	SATURDAY	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>
07.05.2021	FRIDAY	ZOO4COR04	Core Course - Animal Diversity – Chordata
10.05.2021	MONDAY	CHE4CMP05	Complementary Course - Chemistry - Advanced Bio- Organic Chemistry (Common for Botany and Zoology)
15.05.2021	SATURDAY	BOT4CMP04	Complementary Course - Botany - Anatomy and Applied Botany (For Zoology)

B.Sc. MATHEMATICS

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
07.05.2021	FRIDAY	MAT4COR04	Core Course – Vector Calculus, Theory of Equations and Numerical Methods
10.05.2021	MONDAY	STA4CMP04	Complementary Course - Statistics - Statistical Inference (Common for Mathematics, Physics Model I)
15.05.2021	SATURDAY	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>
07.05.2021	FRIDAY	PHY4COR04	Core Course – Electricity and Electro Dynamics (Common for Model I & III)
10.05.2021	MONDAY	STA4CMP04	Complementary Course - Statistics - Statistical Inference (Common for Mathematics, Physics Model I)
		CHE4CMP06	Complementary Course - Chemistry - Advanced Physical Chemistry –II (for Physics)
15.05.2021	SATURDAY	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>
30.04.2021	FRIDAY	ECH4COR14	Core Course – Advanced Econometrics
04.05.2021	TUESDAY	ECH4COR15	Core Course – Operations Research
07.05.2021	FRIDAY	ECH4COR16	Core Course – Computer Application for Economic Analysis
10.05.2021	MONDAY	ECH4COR17	Core Course – International Finance & Trade Regulatory System
15.05.2021	SATURDAY	ECH4COR18	Core Course – Analytical Indian Economy

Model II

B.Com. COMPUTER APPLICATION

<u>Date</u>	<u>Day</u>	Subject Code	<u>Subject</u>
04.05.2021	TUESDAY	COM4COR14	Core Course - Capital Market
07.05.2021	FRIDAY	COM4COR15	Core Course - Corporate Accounting
10.05.2021	MONDAY	COM4COR16	Core Course - Entrepreneurship Development and Project Management
15.05.2021	SATURDAY	COM4COR17	Core Course - Information Technology for Office
17.05.2021	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>
30.04.2021	FRIDAY	EVT4COR05	Core Course (Voc Core) - Environmental Management – I
04.05.2021	TUESDAY	EVT4COR06	Core Course (<i>Voc Core</i>) - Environmental Management – II
07.05.2021	FRIDAY	CHE4COR04	Core Course - Basic Organic Chemistry –I (Common for Model I & III)
10.05.2021	MONDAY	PHY4CMC04	Complementary Course – Physics- Physical Optics, Laser Physics and Super Conductivity (Common for Chemistry Model I & III)
15.05.2021	SATURDAY	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>
30.04.2021	FRIDAY	INS4COR07	Core Course (Voc Core) - Process Control Instrumentation
04.05.2021	TUESDAY	INS4CMP04	Complementary Course - Electronics - Digital Electronics (For Instrumentation)
07.05.2021	FRIDAY	PHY4COR04	Core Course – Electricity and Electro Dynamics (Common for Physics Model I & III)
10.05.2021	MONDAY	INS4COR08	Core Course (Voc Core) - Optical and Bio-Medical Instrumentation
15.05.2021	SATURDAY	MAT4CMP05	Complementary Course –Mathematics – Fourier Series, Differential Equations, Numerical Analysis & Abstract Algebra (Common for Physics, Chemistry Model I & III)

• Mark list for practical examination should be submitted on or before 30.05.2021.

Ernakulam 18.03.2021

Dr.SIVAKUMAR C CONTROLLER OF EXAMINATIONS