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

<u>TIME - TABLE FOR THE IV SEMESTER (CBCS) UG EXAMINATIONS, April 2023</u> (2017, 2018, 2019 Admissions - Supplementary)

(Time: 10 am to 1 pm on Monday-Thursday, 9.30am to 12.30pm on Friday)

COMMON COURSE

24.04.2023 MON	DAY	ENG4CMR06	English for Job Seekers [For Model I B.A., B.Sc. & Model II B.Com. Programmes]

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

Date	Day	<u>Subject Code</u>	<u>Subject</u>
		ARB4ADL04	Arabic – Communicative Language
26.04.2022	26.04.2023 WEDNESDAY	HIN4ADL04	Hindi - Fiction (Novel and Short Stories)
26.04.2023		MAL4ADL04	Malayalam - Gadhyam, Rachanaparichayam
		SKT4ADI 04	Sanskrit - Historical Survey of Sanskrit Literature
		SKT4ADL04	and Kerala Culture

CORE & COMPLEMENTARY COURSES

MODEL I PROGRAMMES

B.A. ARABIC

Date	Day	Subject Code	<u>Subject</u>
28.04.2023	FRIDAY	ARB4COR05	Core Course – Applied Syntax 4
02.05.2023	TUESDAY	ARB4CMP07	Complementary Course – ICT in Arabic
04.05.2023	THURSDAY	ARB4CMP08	Complementary Course - History of Medieval Literature

B.A. ENGLISH

Date	Day	<u>Subject Code</u>	<u>Subject</u>
28.04.2023	FRIDAY	ENG4COR05	Core Course – Prose and Fiction
02.05.2023	TUESDAY	ENG4COR06	Core Course – Study of Poetry
04.05.2023	THURSDAY	HIS4CMP07	Complementary Course – History – Impact of British Imperialism

Date	<u>Day</u>	<u>Subject Code</u>	<u>Subject</u>
28.04.2023	FRIDAY	HIN4COR04	Core Course - Development of Modern Hindi Literature
02.05.2023	TUESDAY	HIN4CMP07	Complementary Course – Reporting and Script Writing
04.05.2023	THURSDAY	HIN4CMP08	Complementary Course – Hindi Computing

B.A. MALAYALAM

Date	<u>Day</u>	<u>Subject Code</u>	<u>Subject</u>
28.04.2023	FRIDAY	MAL4COR04	Core Course – Navasahithya Sameepanangal – Charithram, Siddhantham Prayogam
02.05.2023	TUESDAY	MAL4CMP06	Complementary Course – Samoohaparinamavum Samskaracharithravum: Adhunika Keralam
04.05.2023	THURSDAY	SKT4CMM02	Complementary Course - Sanskrit-II Kavya, Alankara &Theories of Poetics

B.A. SANSKRIT

Date	Day	<u>Subject Code</u>	<u>Subject</u>
28.04.2023	FRIDAY	SKT4COR04	Core Course- Vyakarana Part 1- Laghusidhantakaumudi
02.05.2023	TUESDAY	SKT4CMP07	Complementary Course – Lyrics
04.05.2023	THURSDAY	SKT4CMP08	Complementary Course - Ayurvedic Tradition of Kerala

B.A. ECONOMICS

Date	Day	<u>Subject Code</u>	<u>Subject</u>
28.04.2023	FRIDAY	ECO4COR05	Core Course - Micro Economic Analysis
02.05.2023	TUESDAY	ECO4COR06	Core Course – Introduction to Public Economics
		POL4CMP05	Complementary Course: 1) - Politics- Human Rights (for Economics and History)
04.05.2023	THURSDAY	MAT4CME06	Complementary Course: -2) Mathematics – Calculus, Exponential & Logarithmic Functions (for Economics)

B.A. POLITICAL SCIENCE

Date	Day	Subject Code	<u>Subject</u>
28.04.2023	FRIDAY	POL4COR05	Core Course - Western Political Thought
02.05.2023	TUESDAY	POL4COR06	Core Course - Introduction to Comparative Politics
04.05.2023	THURSDAY	ECO4CMP04	Complementary Course- Economics- Basic Economic Studies (for Political Science)

B.A. ISLAMIC HISTORY

Date	Day	Subject Code	<u>Subject</u>
28.04.2023	FRIDAY	ISH4COR05	Core Course History and Culture of the Abbasids
02.05.2023	TUESDAY	ISH4COR06	Core Course- Muslims in Europe
04.05.2023	THURSDAY	HIS4CMI08	Complementary Course - History- Economic History of Modern India (for Islamic History)

B.A. PHILOSOPHY

Date	<u>Day</u>	<u>Subject Code</u>	<u>Subject</u>
28.04.2023	FRIDAY	PHI4COR05	Core Course – Symbolic Logic
02.05.2023	TUESDAY	PHI4COR06	Core Course - Beginnings of Indian Philosophy
04.05.2023	THURSDAY	PHI4CMP04	Complementary Course – Philosophy of Religion

B.A. MUSIC

Date	Day	<u>Subject Code</u>	<u>Subject</u>
28.04.2023	FRIDAY	MUS4COR02	Core Course – Theory of Music
02.05.2023	TUESDAY	MUS4CMP04	Complementary Course – Musicology

B.A. HISTORY

Date	Day	<u>Subject Code</u>	<u>Subject</u>
28.04.2023	FRIDAY	HIS4COR05	Core Course – Economy, Polity and Society in Pre- Modern Kerala (1200-1800CE)
02.05.2023	TUESDAY	HIS4COR06	Core Course – History of Medieval India
04.05.2023	THURSDAY	POL4CMP05	Complementary Course: 1) - Politics- Human Rights (for Economics and History)
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B.Sc. BOTANY

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Date	Day	Subject Code	<u>Subject</u>
28.04.2023	FRIDAY	BOT4COR04	Core Course – Anatomy, Microtechnique and Reproductive Botany of Angiosperms
02.05.2023	TUESDAY	CHE4CMP05	Complementary Course - Chemistry - Advanced Bio- Organic Chemistry (Common for Botany and Zoology)
04.05.2023	THURSDAY	ZOO4CMP04	Complementary Course - Zoology - Applied Zoology (Aquaculture, Sericulture, Vermiculture and Apiculture)

B.Sc. CHEMISTRY

Date	Day	Subject Code	<u>Subject</u>
28.04.2023	FRIDAY	CHE4COR04	Core Course – Organic Chemistry –II (Functional Group Chemistry) (Common for Model I and III)
02.05.2023	TUESDAY	PHY4CMP04	Complementary Course - Physics – Quantum Mechanics and Nuclear Physics (<i>Common for</i> <i>Chemistry Model I & III and Maths</i>)
04.05.2023	THURSDAY	MAT4CMP05	Complementary Course - Mathematics – Fourier Series, Laplace Transform, Complex Numbers and Numerical Methods (Common for Physics, Chemistry Model I and III)

B.Sc. ZOOLOGY

<u>Date</u>	Day	Subject Code	<u>Subject</u>
28.04.2023	FRIDAY	ZOO4COR04	Core Course- Biodiversity and Modern Systematics
02.05.2023	TUESDAY	CHE4CMP05	Complementary Course - Chemistry - Advanced Bio- Organic Chemistry (Common for Botany and Zoology)
04.05.2023	THURSDAY	BOT4CMP04	Complementary Course -Botany - Anatomy and Applied Botany

B.Sc. MATHEMATICS

Date	Day	Subject Code	<u>Subject</u>
28.04.2023	FRIDAY	MAT4COR04	Core Course - Integral Calculus, Theory of Equations and Fourier Series
02.05.2023	TUESDAY	PHY4CMP04	Complementary Course - Physics – Quantum Mechanics and Nuclear Physics (<i>Common for</i> <i>Chemistry Model I & III and Maths</i>)
04.05.2023	THURSDAY	STA4CMM04	Complementary Course - Statistics - Statistical Inference (for B.Sc. Mathematics)

B.Sc. PHYSICS

Date	Day	Subject Code	<u>Subject</u>
28.04.2023	FRIDAY	PHY4COR04	Core course – Electricity, Magnetism and Electro Dynamics (Common for Physics & Physics Instrumentation)
02.05.2022	THESDAY	STA4CMP04 Complementary Course -1. Statistics - STA4CMP04 Statistical Inference and Random Processes for Model I. Physics only) Complementary Course 2.Chemistry - CHE4CMP06 Advanced Physical Chemistry–II (for Model Physics only)	Statistical Inference and Random Processes (
02.05.2023	TUESDAY		
04.05.2023	THURSDAY	MAT4CMP05	Complementary Course - Mathematics – Fourier Series, Laplace Transform, Complex Numbers and Numerical Methods (Common for Physics, Chemistry Model I and III)

B.A. ECONOMICS HONORS

Date	<u>Day</u>	<u>Subject Code</u>	<u>Subject</u>
24.04.2023	MONDAY	ECH4COR14	Core Course – Advanced Econometrics
26.04.2023	WEDNESDAY	ECH4COR15	Core Course – Operations Research
28.04.2023	FRIDAY	ECH4COR16	Core Course – Computer Applications for Economics Analysis
02.05.2023	TUESDAY	ECH4COR17	Core Course – International Finance & Trade Regulatory System
04.05.2023	THURSDAY	ECH4COR18	Core Course – Analytical Indian Economy

Model II

B.Com. FINANCE AND TAXATION / COMPUTER APPLICATION

Date	Day	Subject Code	<u>Subject</u>
26.04.2023	WEDNESDAY	COM4COR14	Core Course - Retailing and E-Commerce
28.04.2023	FRIDAY	COM4COR15	Core Course - Entrepreneurship Development and Project Management
02.05.2023	TUESDAY	COM4COR16	Core Course - Special Accounting
04.05.2023	THURSDAY	COM4COR17	Core Course – Financial Markets, Institutions and Services
00.05.2022	MONDAY	COM4COR18	Core Course – Environmental Management and Human Rights (For B.Com Finance & Taxation)
08.05.2023	MONDAY	COM4COR18	Core Course – Information Technology for Office: Theory (For B.Com Computer Application)

Model III

B.Sc. CHEMISTRY ENVT & WATER MANAGEMENT

Date	Day	Subject Code	<u>Subject</u>
24.04.2023	MONDAY	EVT4COR07	Core Course (<i>Voc Core</i>) - Environmental Microbiology and Biotechnology
26.04.2023	WEDNESDAY	EVT4COR08	Core Course (<i>Voc Core</i>) – Environmental Management
28.04.2023	FRIDAY	CHE4COR04	Core Course – Organic Chemistry –II (Functional Group Chemistry) (Common for Model I and III)
02.05.2023	TUESDAY	PHY4CMP04	Complementary Course - Physics – Quantum Mechanics and Nuclear Physics (<i>Common for</i> <i>Chemistry Model I & III and Maths</i>)
04.05.2023	THURSDAY	MAT4CMP05	Complementary Course - Mathematics – Fourier Series, Laplace Transform, Complex Numbers and Numerical Methods (Common for Physics, Chemistry Model I and III)

Date	Day	Subject Code	<u>Subject</u>
24.04.2023	MONDAY	INS4COR07	Core Course (<i>Voc Core</i>) - Process Control Instrumentation
26.04.2023	WEDNESDAY	INS4COR08	Core Course (<i>Voc Core</i>) - Bio-Medical Instrumentation
28.04.2023	FRIDAY	PHY4COR04	Core course – Electricity, Magnetism and Electro Dynamics (Common for Physics & Physics Instrumentation)
02.05.2023	TUESDAY	INS4CMP04	Complementary Course Operating System and Python Programming
04.05.2023	THURSDAY	MAT4CMP05	Complementary Course - Mathematics – Fourier Series, Laplace Transform, Complex Numbers and Numerical Methods (Common for Physics, Chemistry Model I and III)

B.Sc. PHYSICS INSTRUMENTATION

• Practical Examination shall be completed before 19.05.2023. The concerned department shall publish the Practical time table.

Ernakulam 20.03.2023

Dr. KRISHNAKUMAR K CONTROLLER OF EXAMINATIONS