

UNIVERSITY OF CALICUT

(Pareeksha Bhavan)

REVISED TIME TABLE FOR THE M.Sc. FOURTH SEMESTER (REGULAR/SUPPLEMENTARY/ IMPROVEMENT) EXAMINATION (CUCSS) – JUNE

2014

Time of Examination : 9.30 a.m. to 12.30 p.m.

Total Weightage: 36

<u>Day and Date</u>	<u>Subject</u>
	<u>PHYSICS (2012 Admission)</u>
Friday, 20th June 2014	PHY4C12 Atomic & Molecular Spectroscopy
	<u>Electives</u>
Monday, 23rd June 2014	PHY4E09 Astrophysics
	PHY4E11 Material Science
	PHY4E12 Electronic instrumentation
	PHY4E13 Lasers and Fibre Optics
	PHY4E14 Communication Electronics
Wednesday, 25th June 2014	PHY4E15 Quantum Field Technology
	PHY4E18 Modern Optics
	PHY4E19 Physics of Semi Conductors
	PHY4E20 Microprocessors & Applications
	<u>PHYSICS (2010 & 2011 Admissions)</u>
Friday, 20th June 2014	PHY4C12 Atomic & Molecular Spectroscopy
	<u>Electives</u>
Monday, 23rd June 2014	PHY4E09 Astrophysics
	PHY4E11 Material Science
	PHY4E12 Electronic instrumentation
	PHY4E13 Lasers and Fibre Optics
	PHY4E14 Communication Electronics
Wednesday, 25th June 2014	PHY4E15 Quantum Field Technology
	PHY4E18 Modern Optics
	PHY4E19 Physics of Semi Conductors
	PHY4E20 Microprocessors & Applications
	<u>CHEMISTRY</u>
Friday, 20th June 2014	CH4C09 Advanced Topics in Chemistry
	<u>Electives</u>
Monday, 23rd June 2014	CH4E04 Instrumental Methods of Analysis
	CH4E05 Computational Chemistry
	CH4E07 Industrial Catalysis
Wednesday, 25th June 2014	CH4E08 Bio Inorganic & Organometallic Chemistry
	<u>MATHEMATICS</u>
Friday, 20th June 2014	MT4C15 Functional Analysis II
Monday, 23rd June 2014	MT4C16 Differential Geometry
	<u>Electives</u>
Wednesday, 25th June 2014	MT4E01 Commutative Algebra
	MT4E04 Fluid Dynamics
	MT4E06 Probability Theory
Friday, 27th June 2014	MT4E02 Algebraic Number Theory
Monday, 30th June 2014	MT4E03 Measure & Integration
Wednesday, 2nd July 2014	MT4E05 Operation Research
Friday, 4th July 2014	MT4E07 Computer Oriental Numerical Analysis

BOTANY

Friday, 20th June 2014	BO04ET13	Advanced Angiosperm Taxonomy Plant Tissue Culture Pathology of Plantation Crops and Spices Molecular Plant Taxonomy
Monday, 23rd June 2014		Environmental Biology and Biodiversity Conservation
Wednesday, 25th June 2014	BO04ET14	Genetic Engineering Genetics and Crop Improvement Biotechnology in Crop Improvement

STATISTICS

Friday, 20th June 2014	ST4C13	Multivariate Analysis
		<u>Electives III</u>
Monday, 23rd June 2014	ST4E04	Reliability Modelling
	ST4E10	Statistical Decision Theory & Bayesian Analysis
	ST4E11	Statistical Ecology & Demography

ZOOLOGY

Friday, 20th June 2014	ZO4CT10	Immunology
Monday, 23rd June 2014	ZO4CT11	Microbiology & Biotechnology
		<u>Electives</u>
Wednesday, 25th June 2014	ZO4ET12	Entomology III – Agricultural & Medical Entomology , Principles of Insect, Pest Management and Toxicology Environmental Biology III – Environmental Conservation Fishery Biology III – Harvesting, Post Harvesting Technology and Marketing Human Genetics II – Cancer Genetics & Genetic Services Wildlife Biology II – Wildlife Management

ELECTRONICS

Friday, 20th June 2014	RO4C01	Robotics
		<u>Electives</u>
Monday, 23rd June 2014	TE4E03	Telematics

PSYCHOLOGY

		<u>Electives</u>
Friday, 20th June 2014	PSY.04	Psychotherapeutics II
	PSY.05	Organisational Behaviour
	PSY.08	Industrial Clinical Psychology
Monday, 23rd June 2014	PSY.03	Psychotherapeutics I
	PSY.02	Clinical Neuro Psychology
	PSY.06	Human Resource Development

POLYMER CHEMISTRY

Friday, 20th June 2014	PC4C10	Physical Chemistry of Polymers
Monday, 23rd June 2014	PC4C11	Polymer Technology
Wednesday, 25th June 2014	PC4C12	Testing & Characterisation of Polymers
Friday, 27th June 2014	PC4E02	Polymer Nano Technology

ENVIRONMENTAL SCIENCE

Friday, 20th June 2014	ES4C13	State of Environment in India
Monday, 23rd June 2014	ES4C14	Environmental Law
		<u>Electives</u>
Wednesday, 25th June 2014	ES4E03	Food Adulteration and Detection

APPLIED GEOLOGY

Friday, 20th June 2014 GEL4C12 Economic Geology
 Monday, 23rd June 2014 GEL4C13 Applied Geology & Marine Geology

Electives

Wednesday, 25th June 2014 GEL4E03 Environmental Geology

PLANT SCIENCE

Friday, 20th June 2014 PS4E01 Agro biotechnology
 Monday, 23rd June 2014 PS4E02 Eco Physiology of Plants
 Wednesday, 25th June 2014 PS4E03 Principles and Applications of Ethnobotany

AQUACULTURE AND FISHERY MICROBIOLOGY

Friday, 20th June 2014 AFM4C11 Quality Control Fisheries
Electives
 Monday, 23rd June 2014 AFM4E07 Fish Processing Technology
 Wednesday, 25th June 2014 AFM4E10 Aqua cultural Production System

GENERAL BIOTECHNOLOGY

Friday, 20th June 2014 GB4E5 Stem Cell Biology

MICRO BIOLOGY

Friday, 20th June 2014 MB4C11 Biostatistics & Bioinformatics

Electives

Monday, 23rd June 2014 MB4E04 Microbial Biotechnology
 MB4E05 Genetic Engineering

HOMES CIENCE – NUTRITION & DIETETICS

Friday, 20th June 2014 ND4C13 Biochemical Changes in Diseases

Elective

Monday, 23rd June 2014 ND4E02 Diabetic Care and Management

BIOINFORMATICS

Friday, 20th June 2014 BIO4E03 Data Mining
 Monday, 23rd June 2014 BIO4E04 Cheminformatics and Drug Discovery

GEOGRAPHY

Friday, 20th June 2014 GR4C11 Environmental Geography
 Monday, 23rd June 2014 GR4C12 Agricultural Geography

Electives

Wednesday, 25th June 2014 GR4E04 Geography of Tourism

CLINICAL PSYCHOLOGY (2012 Admission)

Friday, 20th June 2014 CPE4C01 Current Trends in psychology

CLINICAL PSYCHOLOGY (2010 & 2011 Admissions)

Friday, 20th June 2014 Paper XIII Current Trends in psychology

APPAREL DESIGNE AND TECHNOLOGY

Friday, 20th June 2014 AD4C009 Fashion Business Management
 Monday, 23rd June 2014 AD4C010 Visual Merchandising and Fashion
 Communication
 Wednesday, 25th June 2014 AD4C011 Advanced Fashion Designing