UNIVERSITY OF CALICUT

(Pareeksha Bhavan)

No: 49074/EG-I-ASST-2/2016/PB Date:04.06.2019

NOTIFICATION

In continuation to the notification dated 16.05.2019, it is notified for the information of all concerned that the Fourth Semester M.Sc Regular/ Supplementary/Improvement (CUCSS) Examinations June 2019 scheduled on 14.06.2019 (Friday) & 17.06.2019 (Monday) are rescheduled and will be conducted on 19.06.2019 (Wednesday) & 21.06.2019 (Friday) respectively except in the case of M.Sc Mathematics. The examination scheduled on 14.06.2019 (Friday) & 17.06.2019 (Monday) in the case of MSc Mathematics are rescheduled and will be conducted on 24.06.2019 (Monday) and 26.06.2019 (Wednesday) respectively.

REVISED TIME TABLE FOR THE FOURTH SEMESTER M.Sc. (REGULAR/SUPPLEMENTARY/ IMPROVEMENT) EXAMINATION (CUCSS) – JUNE 2019

Time of Examination : 1.30 pm to 4.30 pm (except Friday)

2 pm to 5 pm (on Friday)

Total Weightage: 36

PHYSICS (2017 scheme-2017 Admission onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	PHY4C12	Atomic and Molecular Spectroscopy
<u>Electives</u>		
	PHY4E07	Advanced Nuclear Physics
Wadnaaday 12th kuna 2010	PHY4E08	Advanced Astrophysics
Wednesday 12 th June 2019	PHY4E09	Astrophysics and Astronomical Data Analysis
	PHY4E10	Advanced Statistical Mechanics
Wednesday 19 th June 2019	PHY4E11	Material Science
	PHY4E12	Electronic Instrumentation
	PHY4E13	Laser Systems, Optical Fibres and Applications
	PHY4E14	Communication Electronics
	PHY4E15	Quantum Field Theory
Friday 21 st June 2019	PHY4E16	Chaos and Nonlinear Physics
	PHY4E17	Advanced Condensed Matter Physics
	PHY4E18	Modern Optics
	PHY4E19	Physics of Semiconductors
	PHY4E20	Microprocessors and Applications

PHYSICS (2012 scheme-2015 & 2016 Admission)

Day and Date	Code	Subject
Monday 10 th June 2019	PHY4C12	Atomic and Molecular Spectroscopy
<u>Electives</u>		
	PHY4E09	Astrophysics
	PHY4E11	Material Science
Wednesday 12 th June 2019	PHY4E12	Electronic instrumentation

	PHY4E13	Lasers and Fibre Optics
	PHY4E14	Communication Electronics
	PHY4E15	Quantum Field Technology
	PHY4E18	Modern Optics
Wednesday 19 th June 2019	PHY4E19	Physics of Semi Conductors
Veditesday 15 Guile 2015	PHY4E20	Microprocessors & Applications
	PHY4E16	Chaos & Non Linear Physics
Friday 21 st June 2019	PHY4EM	Advanced Condensed Matter Physics

CHEMISTRY (2015 scheme -2015 Admn onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	CH 4C 12	Instrumental Methods of Analysis
Wednesday 12 th June 2019	CH 4C 13	Advanced Topics in Chemistry
Electives		
Wednesday 19 th June 2019	CH 4E 04	Petrochemicals and Cosmetics
	CH 4E 05	Industrial Catalysis
	CH 4E 06	Natural Products and Polymer Chemistry
	CH 4E 07	Material Science

BIO C H E M I S T R Y (2013 scheme -2015 Admn onwards)

Day and Date	Code	Subject		
Electives	Electives			
	BC4E05	Genetics for Biologist		
Monday 10 th June 2019	BC4E07	Biochemical Engineering		
Wednesday 12 th June 2019	BC4E08	Cancer Biology		
Wednesday 19 th June 2019	BC4E06	Biochemical & Environmental Toxicology		

MATHEMATICS (2016 scheme- 2016 Admn onwards)

Day and Date	Code	Subject
Electives		
	MT4E 01	Commutative Algebra
Monday 10 th June 2019	MT4E 02	Algebraic Number Theory
	MT4E 03	Cryptography
	MT4E 04	Representation Theory
	MT4E 05	Measure & Integration
	MT4E 06	Advanced Complex Analysis
	MT4E 07	Advanced Functional Analysis
	MT4E 08	Probability Theory

Monday 24 th June 2019	MT4E 09	Fluid Dynamics
	MT4E 10	Advanced Operations Research
	MT4E 11	Graph Theory
	MT4E 12	Computer Oriental Numerical Analysis
Wodposday 26 th Juno 2010	MT4E 13	Algebraic Topology
	MT4E 14	Differential Geometry
	MT4E 15	Wavelet Theory

MATHEMATICS (2010 scheme- 2015 Admn)

Day and Date	Code	Subject
Monday 10 th June 2019	MT4C15	Functional Analysis II
Wednesday 12 th June 2019	MT4C16	Differential Geometry
<u>Electives</u>		
Wednesday 19 th June 2019	MT4E05	Operation Research
Friday 21 st June 2019	MT4E07	Computer Oriental Numerical Analysis
	MT4E01	Commutative Algebra
41-	MT4E02	Algebraic Number Theory
Monday 24 th June 2019	MT4E06	Probability Theory
W. L. Ooth L. Ooth	MT4E04	Fluid Dynamics
Wednesday 26 th June 2019	MT4E03	Measure & Integration

BOTANY (2010 scheme – 2015 Admn onwards)

Day and Date	Code	Subject
	ET07	Genetics and Crop Improvement
Monday 10 th June 2019	ET10	Molecular Plant Taxonomy
	ET11	Biotechnology in Crop Improvement
Wednesday 12 th June 2019	ET05	Plant Tissue Culture
	ET01	Advanced Angiosperm Taxonomy
We do a aday 40th June 2040	ET03	Genetic Engineering
Wednesday 19 th June 2019	ET04	Genomics and Proteomics
Friday 21 st June 2019	ET02	Environmental Biology and Biodiversity Conservation
Monday 24 th June 2019	ET09	Plant Physiology
Wednesday 26 th June 2019	ET06	Pathology of Plantation Crops and Spices

STATISTICS (2013 scheme – 2015 Admn onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	ST4C13	Multivariate Analysis
Electives III		

	ST4E01	Advanced Operational Research
	ST4E03	Statistical Quality Control
	ST4E04	Reliability Modelling
W/- dodo40th have 2010	ST4E05	Advanced Probability
	ST4E06	Time Series Analysis
	ST4E08	Computer Oriental Statistical Method
	ST4E10	Statistical Decision Theory & Bayesian Analysis
	ST4E11	Statistical Ecology & Demography

ZOOLOGY (2016 Scheme- 2016 Admission onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	ZO4 CT10	Biotechnology and Microbiology
	ZO4 ET11	Entomology – II : Anatomy and Physiology
	ZO4 ET11	Environmental Biology –II: Environmental Pollution
Wednesday 12 th June 2019	ZO4 ET11	Fishery Science – II: Capture & Cultural Fisheries
	ZO4 ET11	Human Genetics –II: Diagnostic Genetics
	ZO4 ET11	Wildlife Biology –II: Wildlife Conservation
	ZO4 ET12	Entomology – III: Agricultural, Medical and Forensic Entomology
	ZO4 ET12	Environmental Biology- III: Environmental Conservation
Wednesday 19 th June 2019	ZO4 ET12	Fishery Science – III: Harvesting, Pos-harvesting Technology and Marketing
	ZO4 ET12	Human Genetics –III: Cancer Genetics and Genetic Services
	ZO4 ET12	Wildlife Biology –III: Wildlife Management

ZOOLOGY (2010 scheme – 2015 Admn)

Day and Date	Code	Subject
Monday 10 th June 2019	ZO4CT10	Immunology
Wednesday 12 th June 2019	ZO4CT11	Microbiology & Biotechnology
<u>Electives</u>		
		Entomology III – Agricultural & Medical Entomology , Principles of Insect, Pest Management and Toxicology
		Environmental Biology III – Environmental Conservation

Wednesday 19 th June 2019	ZO4ET12	Fishery Biology III – Harvesting, Post Harvesting Technology and Marketing
		Human Genetics III – Cancer Genetics & Genetic Services
		Wildlife Biology III – Wildlife Management

ELECTRONICS (2010 scheme – 2015 Admn onwards)

Day and Date	Code	Subject	
Monday 10 th June 2019	RO4C01	Robotics	
<u>Electives</u>			
Wednesday 12 th June 2019	TE4E03	Telematics	
Wednesday 19 th June 2019	D14E02	Digital Image Processing	

PSYCHOLOGY (2010 scheme – 2015 Admn onwards)

Day and Date	Code	Subject	
<u>Electives</u>	<u>Electives</u>		
Monday 10 th June 2019	PSY.04	Psychotherapeutics II	
	PSY.03	Psychotherapeutics I	
Wednesday 12 th June	PSY.02	Clinical Neuro Psychology	
2019	PSY.08	Industrial Clinical Psychology	
Wednesday 19 th June 2019	PSY.05	Organisational Behaviour	
	PSY.09	Clinical Psychology	
	PSY.10	Consumer Marketing Psychology	
Friday 21 st June 2019	PSY.06	Human Resource Development	

POLYMER CHEMISTRY (2010 scheme – 2015 Admn onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	PC4C10	Physical Chemistry of Polymers
Wednesday 12 th June 2019	PC4C11	Polymer Technology
Wednesday 19 th June 2019	PC4C12	Testing & Characterisation of Polymers
Friday 21 st June 2019	PC4E02	Polymer Nano Technology

ENVIRONMENTAL SCIENCE (2014 scheme - 2015 Admn onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	ES4 E22	Hydrology and Water Resources
Wednesday 12 th June 2019	ES4 E23	Indian Environmental Laws
Wednesday 19 th June 2019	ES4 E24	Environmental Disaster Management
Friday 21 st June 2019	ES4 E25	Current Environmental issues in India

APPLIED GEOLOGY (2014 scheme -2015 Admn onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	GEL4C12	Economic Geology
Wednesday 12 th June 2019	GEL4C13	Geochemistry & Sedimentology
Wednesday 19 th June 2019	GEL4E03	Environmental Geology
Friday 21 st June 2019	GEL4E04	Disaster Management

PLANT SCIENCE (2010 scheme – 2015 Admn onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	PS4E01	Agro Biotechnology
Wednesday 12 th June 2019	PS4E02	Eco Physiology of Plants
Wednesday 19 th June 2019	PS4E03	Principles and Applications of Ethnobotany

AQUACULTURE AND FISHERY MICROBIOLOGY

(2013 scheme -2015 Admn onwards)

Day and date	Code	Subject
Monday 10 th June 2019	AFM4C17	Biotechnology & Molecular Biology
Wednesday 12 th June 2019	AFM4C18	Disease Diagnosis & Aquatic Health Management
<u>Electives</u>		
	AFM4E07	Lives feed culture techniques
		Ornamental fish breeding & raring
Wednesday 19 th June 2019	AFM4E09	Fish Nutrition and feed technology
	AFM4E10	Immunology
E : L OAST L OOAO	AFM4E12	Aquatic Pollution and Toxicology
Friday 21 st June 2019	AFM4E11	Developmental Biology

GENERAL BIOTECHNOLOGY (2010 scheme – 2015 Admn onwards)

Day and Date	Code	Subject
La Lath Lagran	GB4E5	Stem Cell Biology
	GB4E3	Industrial Food Biotechnology
	GB4E4	Nano Biotechnology

MICRO BIOLOGY(2010 scheme – 2015 Admn onwards)

Day and Date	Code	Subject	
Monday 10 th June 2019	MB4C11	Biostatistics & Bioinformatics	
<u>Electives</u>	<u>Electives</u>		
Modpoedov 12th June 2010	MB4E04	Microbial Biotechnology	
	MB4E05	Genetic Engineering	
Wednesday 19 th June 2019	MB4E06	Biosafety, Bioethics and IPR	

<u>HOME SCIENCE - NUTRITION & DIETETICS (2013 scheme - 2015 Admn onwards)</u>

Day and Date	Code	Subject
Monday 10 th June 2019	ND4C13	Metabolic & Biochemical Changes in Diseases
Elective		
	ND4E01	Diabetic Care and Management
Wednesday 12 th June	ND4E02	Food Safety and Quality Control
2019	ND4E03	Public Nutrition & Health

HOME SCIENCE (TEXTILE & COSTUME) (2015 scheme -2015 Admn onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	HTC 4E02(01)	Home Textiles
Wednesday 12 th June 2019	HTC 4E02(02)	Computer Application in Fashion Designing
Wednesday 19 th June 2019	HTC 4E02(03)	Knit Wear Technology

BIOINFORMATICS(2010 scheme -2015 Admn onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	BIO4E03	Data Mining
Wednesday 12 th June 2019	BIO4E04	Cheminformatics and Drug Discovery

GEOGRAPHY(2010 scheme -2015 Admn onwards)

Day and Date	Code	Subject		
Monday 10 th June 2019	GR4C11	Environmental Geography		
Wednesday 12 th June 2019 GR4C12		Agricultural Geography		
<u>Electives</u>				
Wednesday 19 th June 2019	GR4E04	Geography of Tourism		
	GR4E06	Geography of Water Resources		

CLINICAL PSYCHOLOGY (2012 scheme -2015 Admission onwards)

Day and Date	Code	Subject
Monday 10 th June 2019	CPE4C01	Current Trends in psychology

<u>FASHION and TEXTILE DESIGNING (APPAREL DESIGN AND TECHNOLOGY) (2013 Scheme - 2015 Admn onwards)</u>

Day and Date	Code	Subject	
Monday 10 th June 2019	AD4C009	Fashion Business Management	
\Modnosday 12\ \ uno 2010 \ AD4(:010		Visual Merchandising and Fashion Communication	
Wednesday 19 th June 2019	AD4C011	Advanced Fashion Designing	

Dr. Sivadasan P
CONTROLLER OF EXAMINATIONS