

**UNIVERSITY OF CALICUT**

**(Pareeksha Bhavan)**

No.121107/EG-I-ASST-2/2019/PB (I)

Date : 20.07.2021

**REVISED TIME TABLE FOR THE FOURTH SEMESTER M.Sc REGULAR EXAMINATION (CBCSS - PG Affiliated Colleges) APRIL - 2021**

**Time of Examination : 9.30 AM to 12.30 PM**

**Total Weightage: 30**

Day and Date	Code	Subject
<b>APPLIED GEOLOGY</b>		
Friday , 30 <sup>th</sup> July 2021	GEL 4C 10	Geochemistry and Isotope Geology
Monday ,02 <sup>nd</sup> August 2021	GEL 4E 04a	Exploration Geology
	GEL 4E 04b	Disaster Management
Wednesday , 04 <sup>th</sup> August 2021	GEL 4E 05a	Engineering Geology
	GEL 4E 05b	Environmental Impact Assessment
<b>AQUACULTURE AND FISHERY MICROBIOLOGY</b>		
Friday , 30 <sup>th</sup> July 2021	AFM 4 C 11	Biotechnology & Molecular Biology
Monday ,02 <sup>nd</sup> August 2021	AFM 4 C 12	Disease Diagnosis & Aquatic Health Management
Wednesday , 04 <sup>th</sup> August 2021	AFM 4 E 07	Live Feed Culture Techniques
	AFM 4 E 08	Ornamental Fish Breeding & Rearing
	AFM 4 E 09	Fish Nutrition & Feed Technology
	AFM 4 E 10	Immunology
Friday , 06 <sup>th</sup> August 2021	AFM 4 E 11	Developmental Biology
	AFM 4 E 12	Aquatic Pollution & Toxicology
<b>BIOCHEMISTRY</b>		
Friday , 30 <sup>th</sup> July 2021	BCH 4 E01	Biochemical Toxicology
	BCH 4 E02	Drug Biochemistry
Monday , 02 <sup>nd</sup> August 2021	BCH 4 E03	Cancer Biology
	BCH 4 E04	Ecology and Evolution
<b>BOTANY</b>		
Friday , 30 <sup>th</sup> July 2021	BOT4E01-1	Advanced Angiosperm Taxonomy
	BOT4E01-2	Environmental Biology and Biodiversity Conservation
	BOT4E01-3	Plant Tissue Culture
	BOT4E01-4	Plant Physiology
	BOT4E01-5	Plant Cell and Molecular Biology
	BOT4E01-6	Genetics and Crop Improvement
	BOT4E02-1	Molecular Plant Taxonomy
	BOT4E02-2	Pathology of Plantation Crops and Spices.

Monday ,02 <sup>nd</sup> August 2021	BOT4E02-3	Genetic Engineering
	BOT4E02-4	Genomics and Proteomics
	BOT4E02-5	Genetic Engineering and Bioinformatics
	BOT4E02-6	Biotechnology in Crop Improvement

### CHEMISTRY

Friday , 30 <sup>th</sup> July 2021	CHE4C12	Instrumental Methods of Analysis
Monday ,02 <sup>nd</sup> August 2021	CHE4E04	Petrochemicals and Cosmetics
	CHE4E07	Material Science
Wednesday , 04 <sup>th</sup> August 2021	CHE4E05	Industrial Catalysis
Friday , 06 <sup>th</sup> August 2021	CHE4E06	Natural products & Polymer Chemistry
Monday 9 <sup>th</sup> August, 2021	CHE4E08	Organometallic Chemistry

### CLINICAL PSYCHOLOGY

Friday , 30 <sup>th</sup> July 2021	CPY4CO17	Current Trends in Psychology
Monday ,02 <sup>nd</sup> August 2021	CPY4EO3	Clinical Neuropsychology
	CPY4EO4	Industrial Clinical Psychology
	CPY4EO5	Forensic Clinical Psychology
Wednesday , 04 <sup>th</sup> August 2021	CPY4EO6	Rehabilitation Psychology
	CPY4EO7	Community and Consulting Psychology

### COMPUTER SCIENCE

Friday , 30 <sup>th</sup> July 2021	CSS4E03a	Data Compression
	CSS4E03b	Pervasive Computing
	CSS4E03c	System Security
	CSS4E03d	Molecular Simulation and Modelling
	CSS4E03e	Fundamentals of Big Data
	CSS4E03f	Web Engineering
Monday ,02 <sup>nd</sup> August 2021	CSS4E04a	Digital Image Processing
	CSS4E04b	Advanced Topics In Database Design
	CSS4E04c	Software Development for Portable Devices
	CSS4E04d	Storage Area Networks
	CSS4E04e	Semantic Web
	CSS4E04f	Advanced Java Programming

### ELECTRONICS

Friday , 30 <sup>th</sup> July 2021	ELS4C12	Robotics
Monday ,02 <sup>nd</sup> August 2021	ELS4E02A	Cryptography and Network Security
	ELS4E02B	Digital Image Processing
	ELS4E02C	Design of Smart Systems
	ELS4E02D	Verilog Programming

Wednesday , 04 <sup>th</sup> August 2021	ELS4E03A	MEMS and NEMS
	ELS4E03B	Wireless Adhoc and Sensor Networks
	ELS4E03C	Neural networks and Applications
	ELS4E03D	Microwave Electronics

### FASHION AND TEXTILE DESIGNING

Friday , 30 <sup>th</sup> July 2021	FTD4C08	Fashion Business Management
Monday ,02 <sup>nd</sup> August 2021	FTD4E03c	Knitting Technology
	FTD4E03d	Sustainable Apparel Manufacture

### FOOD SCIENCE AND TECHNOLOGY

Friday , 30 <sup>th</sup> July 2021	FST4E16	Food Plant and Quality Management
Monday ,02 <sup>nd</sup> August 2021	FST4E17	Technology of Meat, Fish and Poultry products
Wednesday , 04 <sup>th</sup> August 2021	FST4E18	Dairy Technology
	FST4E19	Sugar and Confectionary Technology

### GENERAL BIOTECHNOLOGY

(Time of Examination : 9.30 AM to 12.00 Noon )

Friday , 30 <sup>th</sup> July 2021	GBT 4E 03	Stem Cell Biology Part B
	GBT 4E 04	Virology Part B
Monday ,02 <sup>nd</sup> August 2021	GBT 4E 05	Industrial & Food Biotechnology
	GBT 4E 06	Nanobiotechnology

### GEOGRAPHY

Friday , 30 <sup>th</sup> July 2021	GRY4C11	Environmental Geography
Monday ,02 <sup>nd</sup> August 2021	GRY4C12	Agricultural Geography
Wednesday , 04 <sup>th</sup> August 2021	GRY4E03.1	Cultural Geography
Friday , 06 <sup>th</sup> August 2021	GRY4E03.2	Geography of Water Resource

### HOME SCIENCE (TEXTILES AND COSTUME SCIENCE)

Friday , 30 <sup>th</sup> July 2021	HTC4E03(1)	Home Textiles
Monday ,02 <sup>nd</sup> August 2021	HTC4E03(2)	Computer Application In Fashion Designing
Wednesday , 04 <sup>th</sup> August 2021	HTC4E03(3)	Knit Wear Technology

### HOME SCIENCE (NUTRITION AND DIETETICS)

Friday , 30 <sup>th</sup> July 2021	HND4C13	METABOLIC AND BIOCHEMICAL CHANGES IN DISEASES
Monday ,02 <sup>nd</sup> August 2021	HND4E02 (1)	1.DIABETIC CARE AND MANAGEMENT
	HND4E02 (2)	2. QUANTITY FOOD PREPARATION TECHNIQUES
Wednesday , 04 <sup>th</sup> August 2021	HND4E03 (1)	1.FOOD SAFETY AND QUALITY CONTROL
	HND4E03 (2)	2.PUBLIC NUTRITION AND HEALTH

<b>MATHEMATICS</b>		
Friday , 30 <sup>th</sup> July 2021	MTH4C15	Advanced Functional Analysis
Monday ,02 <sup>nd</sup> August 2021	MTH4E05	Advanced Complex Analysis
	MTH4E06	Algebraic Number Theory
	MTH4E12	Representation Theory
Wednesday , 04 <sup>th</sup> August 2021	MTH4E10	Fluid Dynamics
	MTH4E07	Algebraic Topology
Friday , 06 <sup>th</sup> August 2021	MTH4E08	Commutative Algebra
	MTH4E13	Wavelet Theory
Monday , 09 <sup>th</sup> August 2021	MTH4E09	Differential Geometry
Wednesday , 11 <sup>th</sup> August 2021	MTH4E11	Graph Theory
<b>MICROBIOLOGY</b>		
Friday , 30 <sup>th</sup> July 2021	MBG4C11	Biostatistics and Bioinformatics
Monday ,02 <sup>nd</sup> August 2021	MBG4E04	Microbial Biotechnology
	MBG4E05	Genetic engineering
	MBG4E06	Biosafety, Bioethics and IPR
<b>PHYSICS</b>		
Friday , 30 <sup>th</sup> July 2021	PHY4C12	Atomic And Molecular Spectroscopy
Monday ,02 <sup>nd</sup> August 2021	PHY4E07	Advanced Nuclear Physics
	PHY4E08	Advanced Astrophysics
	PHY4E09	Astrophysics And Astronomical Data Analysis
	PHY4E10	Advanced Statistical Mechanics
	PHY4E11	Materials Science
	PHY4E12	Electronic Instrumentation
	PHY4E13	Laser Systems, Optical Fibres And Applications
Wednesday , 04 <sup>th</sup> August 2021	PHY4E14	Communication Electronics
	PHY4E15	Quantum Field Theory
	PHY4E16	Chaos And Nonlinear Physics
	PHY4E17	Advanced Condensed Matter Physics
	PHY4E18	Modern Optics
	PHY4E19	Physics Of Semiconductors
	PHY4E20	Microprocessors, Microcontrollers And Applications
<b>POLYMER CHEMISTRY</b>		
Friday , 30 <sup>th</sup> July 2021	PCH4C12	Physical Chemistry Of Polymers
Monday ,02 <sup>nd</sup> August 2021	PCH4E02	Testing And Characterisation Of Polymers
Wednesday , 04 <sup>th</sup> August 2021	PCH4E03	Plastic And Fiber Technology
	PCH4E04	Polymer Nanotechnology

**PSYCHOLOGY**

Friday , 30 <sup>th</sup> July 2021	PSY 4C 11	Current trends in Psychology
Monday ,02 <sup>nd</sup> August 2021	PSY4E II-05	Psychotherapeutics- I
	PSY4E II-06	Consumer/ Marketing
Wednesday , 04 <sup>th</sup> August 2021	PSY 4EIII -07	Psychotherapeutics - II
	PSY 4EIII -08	Industrial Clinical Psychology

**STATISTICS**

Friday , 30 <sup>th</sup> July 2021	MST4C14	Multivariate Analysis
Monday ,02 <sup>nd</sup> August 2021	MST4E01	Operations Research-I
	MST4E02	Time Series Analysis
	MST4E03	Operations Research-II
	MST4E04	Queueing Theory
	MST4E05	Lifetime Data Analysis
	MST4E06	Advanced Distribution Theory
	MST4E07	Statistical Decision Theory
	MST4E08	Reliability Modelling
	MST4E09	Actuarial Statistics
	MST4E10	Statistical Quality Control
	MST4E11	Advanced Probability Theory
	MST4E12	Official Statistics
	MST4E13	Biostatistics
	MST4E14	Econometric Models
	MST4E15	Demographic Techniques
	MST4E16	Stochastic Finance
	MST4E17	Longitudinal Data Analysis
	MST4E18	Data Mining Techniques

**ZOOLOGY**

Friday , 30 <sup>th</sup> July 2021	ZOL4C10	Biotechnology and Microbiology
Monday ,02 <sup>nd</sup> August 2021	ZOL4E11	Entomology II: Anatomy and Physiology
	ZOL4E11	Environmental Biology II:Environmental pollution
	ZOL4E11	Fishery Science II: Capture & Culture Fisheries
	ZOL4E11	Human Genetics II: Diagnostic Genetics
	ZOL4E11	Wildlife Biology II: Wildlife Conservation
Wednesday , 04 <sup>th</sup> August 2021	ZOL4E12	Entomology III: Agricultural ,Medical & Forensic Entomology
	ZOL4E12	Environmental Biology III:Environmental Conservation
	ZOL4E12	Fishery Science III: Harvesting, Post-harvesting Technology & Marketing

ZOL4E12	Human Genetics III: Cancer Genetics & Genetic Services
ZOL4E12	Wild Life Biology III : Wildlife Management

**Dr. C C Babu**

**CONTROLLER OF EXAMINATIONS**