

**UNIVERSITY OF CALICUT**  
**(Pareeksha Bhavan)**

49074/EG-I-ASST-2/2016/PB (VII)

Calicut University P O  
19.11.2018

**TIME TABLE FOR THE THIRD SEMESTER M.Sc. (REGULAR/ SUPPLEMENTARY/  
IMPROVEMENT) EXAMINATION (CUCSS) –DECEMBER 2018**

Time of Examination : 9.30 am to 12.30 pm Total Weightage: 36

Day and Date

Subject

**PHYSICS (2012 scheme – 2015 & 2016 Admission )**

Wednesday 12th December 2018	PHY3C09	Quantum Mechanics II
Friday 14th December 2018	PHY3C10	Nuclear and Particle Physics
Monday 17th December 2018	PHY3C11	Solid State Physics

**Electives**

Wednesday 19th December 2018	PHY3E01	Plasma Physics
	PHY3E02	Foundations of Quantum Mechanics
	PHY3E03	Radiation Physics
	PHY3E04	Computer Software & Applications
	PHY3E06	Digital Signal Processing
	PHY3E07	Experimental Techniques

**PHYSICS (2017 scheme – 2017 Admission onwards)**

Wednesday 12th December 2018	PHY3C09	Quantum Mechanics II
Friday 14th December 2018	PHY3C10	Nuclear and Particle Physics
Monday 17th December 2018	PHY3C11	Solid State Physics

**Electives**

Wednesday 19th December 2018	PHY3E01	Plasma Physics
	PHY3E02	Advanced Quantum Mechanics
	PHY3E03	Radiation Physics
	PHY3E04	Digital Signal Processing
	PHY3E05	Experimental Techniques
	PHY3E06	Elementary Astrophysics

**CHEMISTRY (2015 scheme – 2015 Admn onwards )**

Wednesday 12th December 2018	CH3C09	Molecular Spectroscopy
Friday 14th December 2018	CH3C10	Organometallic & Bio inorganic Chemistry
Monday 17th December 2018	CH3C11	Reagents and Transformations in Organic Chemistry

**Electives**

Wednesday 19th December 2018	CH3E01	Synthetic Organic Chemistry
	CH3E02	Computational Chemistry
	CH3E03	Green Chemistry & Nano Chemistry

**M A T H E M A T I C S (2010 scheme - 2015 Admn)**

Wednesday 12th December 2018	MT3C11	Complex Analysis
Friday 14th December 2018	MT3C12	Functional Analysis I
Monday 17th December 2018	MT3C13	Topology II
Wednesday 19th December 2018	MT3C14	Linear Programming and its Applications

**M A T H E M A T I C S (2016 scheme -2016 Admn onwards)**

Wednesday 12th December 2018	MT3C12	Multi Variable Calculus and Geometry
Friday 14th December 2018	MT3C13	Complex Analysis
Monday 17th December 2018	MT3C14	Functional Analysis
Wednesday 19th December 2018	MT3C14	PDE and Integral Equations

**B O T A N Y (2010 scheme -2015 Admn onwards)**

Wednesday 12th December 2018	BO03CT09	Plant Physiology, Metabolism and Biochemistry
Friday 14th December 2018	BO03CT10	Angiosperm Morphology and Taxonomy and Plant Resources
Monday 17th December 2018	BO03CT11	Biotechnology and Bioinformatics

**Z O O L O G Y (2010 scheme - 2015 admn )**

Wednesday 12th December 2018	ZO3CT07	Cell & Molecular Biology
Friday 14th December 2018	ZO3ET08	Entomology I- Morphology & Taxonomy Environmental Biology I – Man, Environment & Natural Resources. Human Genetics I – Clinical Genetics Fishery Biology I- Taxonomy, Biology Physiology & Ecology  Wildlife Biology I- Biodiversity & Biota
Monday 17th December 2018	ZO3ET09	Entomology II- Anatomy & Physiology Environmental Biology II – Environmental Pollution  Human Genetics II – Diagnostic Genetics Fishery Biology II – Capture & Culture Fisheries Wildlife Biology II – Wildlife Conservation

**Zoology ( 2016 scheme -2016 Admn onwards )**

Wednesday 12th December 2018	ZO3CT07	Immunology
Friday 14th December 2018	ZO3 CT08	Developmental Biology and Endocrinology
Monday 17th December 2018	ZO3ET09	Entomology-1: Morphology & Taxonomy Fishery Science – 1: Taxonomy, Biology, Physiology & Ecology Human Genetics-1: Clinical Genetics

**S T A T I S T I C S (2013 scheme- 2015 Admn onwards)**

Wednesday 12th December 2018	STA3C11	Stochastic Process
Friday 14th December 2018	STA3C12	Testing of Statistical Hypotheses

**Electives**

Monday 17th December 2018	ST3E02	Econometric Models
	ST3E06	Time Series Analysis
	ST3E07	Biostatistics

Wednesday 19th December 2018	ST3E03	Statistical Quality Control
	ST3E09	Lifetime Data Analysis
Friday 21st December 2018	ST3E08	Computer Oriented Statistical Methods

#### **COMPUTER SCIENCE (2014 scheme- 2015 Admn onwards)**

Wednesday 12th December 2018	CSC3C01	Advanced database Management Systems
Friday 14th December 2018	CSC3C02	Principles of Compiler
Monday 17th December 2018	CSC3C03	Object Oriented Programming Concepts
Wednesday 19th December 2018	CSC3C04	A. Pattern Recognition B. Wireless and Mobile Networks C. Cryptography and Network Security D. Advanced Web Technology E. Virtualization and Cloud Computing F. Data warehousing and Mining

Friday 21st December 2018	CSC 3E 05	A. Data Compression B. Pervasive Computing C. System Security D. Molecular Simulation and Modeling E. Fundamentals of Big data F. Web Engineering
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#### **ELECTRONICS (2010 scheme – 2015 Admn onwards)**

Wednesday 12th December 2018	ES3C01	Embedded Systems
Friday 14th December 2018	DP3C02	Advanced Digital Signal Processing
Monday 17th December 2018	VL3C03	VLSI Design, Tools & Technology

#### **Elective I**

Wednesday 19th December 2018	CA3E01	Computer Architecture & Parallel Processing
	AI3E02	Artificial Intelligence
	II3E03	Industrial Instrumentation & Automation
	SC3E04	Satellite Communication

#### **POLYMER CHEMISTRY (2010 scheme- 2015 Admn onwards)**

Wednesday 12th December 2018	PC3C07	Inorganic Chemistry II
Friday 14th December 2018	PC3C08	Physical Chemistry II
Monday 17th December 2018	PC3C09	Polymer Chemistry
Wednesday 19th December 2018	PC3E01	Polymer Materials

#### **BIOCHEMISTRY (2013 scheme- 2015 Admn onwards)**

Wednesday 12th December 2018	BC3C07	Plant Bio Chemistry and Environmental Biochemistry
Friday 14th December 2018	BC3C08	Molecular Biology, Genetic Engineering , Patenting and IPR
Monday 17th December 2018	BC3C09	Biotechnology & Biosafety
Wednesday 19th December 2018	BC3E01	Neuro biochemistry
	BC3E02	Nutritional Biochemistry
Friday 21st December 2018	BC3E03	Protean Chemistry
	BC3E04	Clinical & Diagnostic Biochemistry

**PSYCHOLOGY(2010 scheme- 2015 Admn onwards)**

Wednesday 12th December 2018	PSY3.1	Neuro Psychology
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**Electives**

Friday 14th December 2018	PSY3.2	Psychotherapeutics I
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Monday 17th December 2018	PSY3.3	Psychotherapeutics II
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Wednesday 19th December 2018	PSYE01	Clinical Neuropsychology
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Friday 21st December 2018	PSY E02	Clinical Psychology
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Tuesday 1st January 2019	PSY E02	Human Resource Development
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PSYE3.7	Organisational Behaviour
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**ENVIRONMENTAL SCIENCE (2014 scheme -2015 Admission onwards)**

Wednesday 12th December 2018	ES3C 13	Bio diversity & Conservation
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Friday 14th December 2018	ES3C14	Waste & Water Management
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Monday 17th December 2018	ES3C15	Bio statistics, Quantitative methods and Eco infomatics
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Wednesday 19th December 2018	ES3C16	Ecosystem & Global Climatic Change
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**APPLIED GEOLOGY (2014 scheme -2015 Admission onwards)**

Wednesday 12th December 2018	GEL3C09	Exploration Geology
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Friday 14th December 2018	GEL3C10	Igneous and Metamorphic Petrology
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**Electives**

Monday 17th December 2018	GEL3E01	Remote Sensing & Geographical Information System
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GEL3E02	Climatology
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**PLANT SCIENCE (2010 scheme -2015 Admn onwards)**

Wednesday 12th December 2018	PS3C07	Angiosperm Morphology, Angiosperm Taxonomy and Phytogeography
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Friday 14th December 2018	PS3C08	Plant Breeding, Horticulture, Biostatistics
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Monday 17th December 2018	PS3C09	Cell & Molecular Biology, Genetics, Evolution
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**AQUACULTURE AND FISHERY MICROBIOLOGY (2013 scheme -2015 admn onwards)**

Wednesday 12th December 2018	AFM3C09	Fish Physiology
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Friday 14th December 2018	AFM3C14	Fish Processing Technology
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**Electives**

Monday 17th December 2018	AFM3E01	Aqua Culture Production System
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AFM3E02	Aqua Culture Engineering
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AFM3E03	Aqua Culture Economics & Extension
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Wednesday 19th December 2018	AFM3E04	Quality Control Inspection and Certificate in Sea Food
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AFM3E05	Industrial Microbiology
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AFM3E06	Fish by – products & value edition
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AFM3E06	Industrial Microbiology
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**FISH PROCESSING TECHNOLOGY & QUALITY CONTROL (2013 scheme -2015 Admn onwards)**

Wednesday 12th December 2018	FPT3C09	Quality Control, Inspection & Certification in sea food
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Friday 14th December 2018	FPT3E01	Economics & Marketing in sea food
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FPT3E02	Cured and Dried Fishery Product
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Monday 17th December 2018	FPT3E03	Fishery byproducts and value edition
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FPT3E04	Packing & labeling of fish & Fishery product
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FPT3E05	Storage & Transportation of Fishery Product
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FPT3E06	Instrumentation in Fish Processing and analysis
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**GENERAL BIOTECHNOLOGY (2010 scheme -2015 Admn onwards)**

Wednesday 12th December 2018	GB3C1	Genetic Engineering
Friday 14th December 2018	GB3C2	Bioprocess Technology
Monday 17th December 2018	GB3C3	Plant Biotechnology
Wednesday 19th December 2018	GB3C4	Immunology

**MICROBIOLOGY (2010 scheme -2015 Admn onwards)**

Wednesday 12th December 2018	MB3C09	Medical Microbiology
Friday 14th December 2018	MB3C10	Molecular Biology

**Electives**

Monday 17th December 2018	MB3E01	Viruses and Virus related Diseases
	MB3E02	Diagnostic Microbiology
	MB3E03	Microbial Taxonomy

**BIOINFORMATICS (2010 scheme -2015 Admn onwards)**

Wednesday 12th December 2018	BIO3C13	Genomics, Proteomics and Metabolomics
Friday 14th December 2018	BIO3C14	Computer Programming -II
Monday 17th December 2018	BIO3C15	Algorithm in Computational Biology

**HOMESCIENCE – NUTRITION & DIETETICS ( 2013 scheme -2015 Admission onwards)**

Wednesday 12th December 2018	ND3C10	Vitamins & Minerals
Friday 14th December 2018	ND3C11	Community Nutrition
Monday 17th December 2018	ND3C12	Paediatric Nutrition

**Electives**

Wednesday 19th December 2018	ND3E01	(i) Nutritional Counselling and Education (ii) Entrepreneurial Development (iii) Food Preservation
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**HOMESCIENCE – TEXTILE & COSTUME (2015 scheme -2015 admn onwards)**

Wednesday 12th December 2018	HTC 3B08	Fabric Construction & Analysis
Friday 14th December 2018	HTC 3B09	Technical Textiles
Monday 17th December 2018	HTC 3B10	Textile Chemistry
Wednesday 19th December 2018	HTC 3B11	Textiles & Environment
Friday 21st December 2018	HTC 3E01	Fashion Choreography
	HTC 3E02	Fashion Communication
	HTC 3E03	Sociology of clothing

**GEOGRAPHY(2010 scheme -2015 & 2016 Admn )**

Wednesday 12th December 2018	GR3C09	Principles of Remote Sensing
Friday 14th December 2018	GR3C10	Urban Geography

**Electives**

Monday 17th December 2018	GR3E01	Economic Geography
	GR3E02	Medical Geography
	GR3E03	Cultural Geography

**GEOGRAPHY(2017 scheme - 2017 Admn onwards )**

Wednesday 12th December 2018	GR3C09	Principles of Remote Sensing
Friday 14th December 2018	GR3C10	Urban Geography

**Electives**

Monday 17th December 2018	GR3E01	Economic Geography
	GR3E02	Medical Geography
	GR3E03	Cultural Geography

**CLINICAL PSYCHOLOGY (2012 scheme -2015 Admission onwards)**

Wednesday 12th December 2018	CP3C01	A Combined Indian and Western Approach to Holistic Clinical Psychology
Friday 14th December 2018	CP3C02	Psychotherapeutics
Monday 17th December 2018	CP3C03	Psychopathology

**Elective**

Wednesday 19th December 2018	CP3E01	Counselling Psychology
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**FASHION AND TEXTILE DESIGNING (2013 scheme- 2015 Admission onwards)**

Wednesday 12th December 2018	AD3C007	Research Methodology and Statistics
Friday 14th December 2018	AD3C008	Textile Industry

**INFORMATION TECHNOLOGY (2012 scheme -2015 Admn onwards)**

Wednesday 12th December 2018	IT3C01	Principles of Compiler Designing
Friday 14th December 2018	IT3C02	Net Technology
Monday 17th December 2018	IT3C03	Software Engineering
Wednesday 19th December 2018	IT3C04	Web Programming using PHP

**Electives**

Friday 21st December 2018	IT3E05	Web Technology
	IT3E06	Simulation and Modeling
	IT3E07	Software Testing

Dr.Georgekutty V.V.

**CONTROLLER OF EXAMINATIONS**