M.Sc. MICROBIOLOGY

Degree Examination: November, 2012 Semester-End Theory Examinations

III Semester REVISED TIME-TABLE

Time: 2.00 pm 5.00 pm

Date	Day	Title of the Paper
19-11-2012	Monday	Molecular Biology
21-11-2012	Wednesday	Medical Microbiology
23-11-2012	Friday	Bio-Statistics & Bio-Informatics
26-11-2012	Monday	Molecular Biotechnology

M.Sc. MICROBIOLOGY

Degree Examination : November, 2012 Semester-End Theory Examinations

I Semester

Time: 2.00 pm 5.00 pm

P	c · o o p		
Date	Day	Title of the Paper	
20-11-2012	Tuesday	General Microbiology	
22-11-2012	Thursday	Virology	
24-11-2012	Saturday	Bio-Molecules	
27-11-2012	Tuesday	Analytical Techniques	

NON-CORE

Time: 2.00 pm 5.00 pm

Date	Day	Title of the Paper
28-11-2012	Wednesday	Applied Microbiology

By Order

A.U.C.A.O. Visakhapatnam Dt: 25-10-2012

^{*&}lt;sub>Balaji</sub>

M.Sc. BOTANY

Degree Examination : November, 2012 Semester-End Theory Examinations (Regular and Supplementary from 2010) (Supplementary, Theory up to 2009)

III Semester REVISED TIME-TABLE

Time: 2.00 pm 5.00 pm

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Date	Day	Title of the Paper	
28-11-2012	Wednesday	Principles of Genetic Analysis (NON CORE PAPER)/	
		Plant Reproduction	
20-11-2012	Tuesday	Taxonomy of Angiosperms and Plant Resource Utilization &	
		Conservation /	
		Molecular Biology of Plants	
22-11-2012	Thursday	Plant Reproduction /	
		Taxonomy of Angiosperms	
24-11-2012	Saturday	Plant Ecology /	
		Plant Metabolism	
27-11-2012	Tuesday	Plant Physiology /	
		Plant Resource Utilization & Conservation	

M.Sc. BOTANY

Degree Examination : November, 2012 Semester-End Theory Examinations (Regular and Supplementary from 2010) (Supplementary, Theory up to 2009)

I Semester

Time: 2.00 pm 5.00 pm

Date	Day	Title of the Paper	
19-11-2012	Monday	Biology and Diversity of Algae and Bryophytes	
21-11-2012	Wednesday	Biology and Diversity of Fungi Bacteria and Viruses	
23-11-2012	Friday	Cell Biology /	
	_	Plant Ecology	
26-11-2012	Monday	Cytology & Cytogenetics /	
		Cell Biology	
28-11-2012	Wednesday	Cytology and Genetics	

By Order

A.U.C.A.O. Visakhapatnam Dt: 26-10-2012



M.Sc. BIOCHEMISTRY

Degree Examination : November, 2012 Semester-End Theory Examinations

III Semester REVISED TIME-TABLE

Time: 2.00 pm 5.00 pm

Date	Day	Title of the Paper	
28-11-2012	Wednesday	Metabolism & Enzymology (NON-CORE)	
06-11-2012	Tuesday	Plant Biochemistry and Human Nutrition	
08-11-2012	Thursday	Immunology	
15-11-2012	Thursday	Regulation of Gene Expression & Genetic Engineering	
17-11-2012	Saturday	Industrial Biotechnology	

M.Sc. BIOCHEMISTRY

Degree Examination : November, 2012 Semester-End Theory Examinations

I Semester

Time: 2.00 pm 5.00 pm

Date	Day	ay Title of the Paper	
05-11-2012	Monday	Chemistry of Biomolecules	
07-11-2012	Wednesday	Biochemical Techniques	
09-11-2012	Friday	Physiology and Bioenergetics	
16-11-2012	Friday	Enzymology	

By Order

A.U.C.A.O. Visakhapatnam Dt: 26-10-2012



M.Sc. BIOCHEMISTRY

Degree Examination: November, 2012 Semester-End Theory Examinations w.e.f. 2005-2006 admitted batch

III Semester REVISED TIME-TABLE

Time: 2.00 pm 5.00 pm

Date	Day	Title of the Paper	
06-11-2012	Tuesday	Plant Biochemistry and Human Nutrition	
08-11-2012	Thursday	Immunology	
15-11-2012	Thursday	Microbiology	
17-11-2012	Saturday	Regulation of Gene Expression and Genetic Engineering	

M.Sc. BIOCHEMISTRY

Degree Examination: November, 2012 Semester-End Theory Examinations w.e.f. 2005-2006 admitted batch

I Semester

Time: 2.00 pm 5.00 pm

Date	Day	Title of the Paper
05-11-2012	Monday	Chemistry of Biomolecules
07-11-2012	Wednesday	Biochemical Techniques
09-11-2012	Friday	Intermediary Metabolism
16-11-2012	Friday	Physiology and Bioenergetics

By Order

A.U.C.A.O. Visakhapatnam Dt: 26-10-2012



ANDHRA UNIVERSITY M.Sc. ZOOLOGY

Degree Examination: November, 2012 Semester-End Theory Examinations w.e.f. 2007-2008 admitted batch

III Semester (STREAM-A and Stream-B) REVISED TIME-TABLE

Time: 2.00 pm 5.00 pm

Date	Day	Title of the Paper
28-11-2012	Wednesday	Principles of Zoology (NON CORE)

Data	D	Title of the Paper		
Date	Day	Stream-A	Stream-B	
05-11-2012	Monday	Population Ecology	Genes and Differentiations	
		-AU Campus & Affiliated	-TSR & TBK College,	
		colleges	Gajuwaka	
07-11-2012	Wednesday	Animal Behaviour	Molecular Cytogenetics	
		-AU Campus & Affiliated	-TSR & TBK College,	
		colleges	Gajuwaka	
09-11-2012	Friday	Structure and Function of	Biology of Vertebrates Immune	
		Invertebrates	System	
		-Affiliated colleges	-AU Campus and TSR & TBK	
			College	
15-11-2012	Thursday	Comparative Anatomy of	Molecular Biology	
		Vertebrates	-AU Campus and TSR & TBK	
		-Affiliated colleges	College	

M.Sc. ZOOLOGY

Degree Examination: November, 2012 Semester-End Theory Examinations w.e.f. 2007-2008 admitted batch

I Semester

Time: 2.00 pm 5.00 pm

Date	Day	Title of the Paper
06-11-2012	Tuesday	Biosystematics And Taxonomy
08-11-2012	Thursday	Quantitative Biology
12-11-2012	Monday	General and Comparative Physiology
16-11-2012	Friday	Molecular Cell Biology

By Order

A.U.C.A.O. Visakhapatnam Dt: 26-10-2012 (M.V.S.S. PRAKASH) Deputy Registrar (Exams)

 $*_{\text{Balaji}}$

M.Sc. BIOTECHNOLOGY

Degree Examination: November, 2012 Semester-End Theory Examinations w.e.f. 2009-2010 admitted batch

III Semester REVISED TIME-TABLE

Time: 2.00 pm to 5.00 pm

Date	Day	Title of the Paper
28-11-2012	Wednesday	Biotechnology for Human Welfare (NON CORE PAPER)

Time: 2.00 pm 5.00 pm

Date	Day	Title of the Paper	
16-11-2012	Friday	Cell Culture Technology and Tissue Engineering	
19-11-2012	Monday	Plant Biotechnology	
21-11-2012	Wednesday	Animal Biotechnology	
23-11-2012	Friday	Medical and Environmental Biotechnology	

M.Sc. BIOTECHNOLOGY

Degree Examination: November, 2012 Semester-End Theory Examinations w.e.f. 2009-2010 admitted batch

I Semester

Time: 2.00 pm 5.00 pm

Date	Day	Title of the Paper
15-11-2012	Thursday	Cell Biology
17-11-2012	Saturday	Biomolecules
20-11-2012	Tuesday	Microbial Physiology and Genetics
22-11-2012	Thursday	Analytical Tools and Techniques in Biotechnology

By Order

A.U.C.A.O. Visakhapatnam Dt: 26-10-2012

 $[*]_{\text{Balaji}}$

TIME: 2.00 PM to 5.00 PM

Date	Day	Paper	Title of the Paper
15-11-2012	Thursday	Paper-I	General Chemistry
16-11-2012	Friday	Paper-II	Inorganic Chemistry
17-11-2012	Saturday	Paper-III	Organic Chemistry
19-11-2012	Monday	Paper-IV	Physical Chemistry

M.Sc. ORGANIC CHEMISTRY EXAMINATIONS, NOVEMBER, 2012 THIRD SEMESTER EXAMINATIONS

 $TIME: 2.00\ PM\quad to\quad 5.00\ PM$

Date	Day	Title of the Paper
06-11-2012	Tuesday	Organic Reaction Mechanism
07-11-2012	Wednesday	Organic Spectroscopy
08-11-2012	Thursday	Organic Synthesis
09-11-2012	Friday	Natural Products & Bio-Polymers

ANALYTICAL CHEMISTRY EXAMINATIONS, NOVEMBER, 2012 THIRD SEMESTER EXAMINATIONS

TIME: 2.00 PM to 5.00 PM

Date	Day	Paper	Title of the Paper
06-11-2012	Tuesday	Paper-I	Separation Methods
07-11-2012	Wednesday	Paper-II	Quality Control & Traditional Methods
08-11-2012	Thursday	Paper-III	Applied Analysis
09-11-2012	Friday	Paper-IV	Instrumental Methods of Analysis

(By order)

A.U.C.A.O. Visakhapatnam Dt: 25-10-2012

ANDHRA UNIVERSITY M.Sc. PHYSICAL CHEMISTRY – EXAMINATIONS : NOVEMBER, 2012 III SEMESTER

$\underline{REVISED\ TIME-TABLE}$

TIME: 2.00 PM to 5.00 PM

Date	Day	Paper	Title of the Paper
06-11-2012	Tuesday	Paper-I	Advanced Chemical kinetics and Physical Chemistry of Polymers
07-11-2012	Wednesday	Paper-II	Quantum Chemistry-II and Chemical applications of symmetry and group theory
08-11-2012	Thursday	Paper-III	Statistical Thermodynamics and solution equilibrium of proton Ligand complexes
09-11-2012	Friday	Paper-IV	Instrumentation

(By order)

A.U.C.A.O. Visakhapatnam Dt: 25-10-2012 (M.V.S.S. PRAKASH) Deputy Registrar (Exams.)

*Balaji

M.Sc. PHYSICS Degree Examinations, November, 2012

w.e.f. 2010-2011 (Regular) & 2007-2008 and 2005-2006 (Supplementary)Admitted Batches

III Semester REVISED TIME-TABLE

Time: 2.00 pm to 5.00 pm

Date	Day	Title of the Paper	
28-11-2012	Wednesday	Analytical Techniques (NON-CORE)	
05-11-2012	Monday	Solid State Physics / Advanced Quantum Mechanics	
06-11-2012	Tuesday	Lasers and Fibre Optics / Molecular Spectroscopy and Lasers	
07-11-2012	Wednesday	Digital Electronics & Microprocessors / Electrical and Magnetics	
		Materials / Fermi Surface and Order-Disorder Transformation	
08-11-2012	Thursday	Radar Systems and Satellite Communication /	
		Digital Electronics & Microprocessors	

M.Sc. SPACE PHYSICS Degree Examinations, November, 2012 w.e.f. 2010-2011 & 2009-2010 Admitted Batches (Regular & Supplementary)

III Semester

Time: 2.00 pm to 5.00 pm

Date	Day	Title of the Paper	
05-11-2012	Monday	Aeronomy	
06-11-2012	Tuesday	Principles of Plasma Physics and Space Plasmas	
07-11-2012	Wednesday	Digital Electronics & Microprocessors	
08-11-2012	Thursday	Radar Systems and Satellite Communication	

M.Sc. PHYSICS & SPACE PHYSICS Degree Examinations, November, 2012 w.e.f. 2011-2012 (Regular) & 2009-2010, 2007-2008 and 2005-2006 (Supplementary)A.Bs.

I Semester

Time: 2.00 pm to 5.00 pm

Date	Day	Title of the Paper
15-11-2012	Thursday	Classical Mechanics /
		Mathematical Methods of Physics
16-11-2012	Friday	Introductory Quantum Mechanics /
		Classical Mechanics
17-11-2012	Saturday	Mathematical Methods of Physics /
		Introductory Quantum Mechanics /
		Electrodynamics
19-11-2012	Monday	Electronic Devices and Circuits /
		Semiconductor Devices and Circuits

By Order

A.U.C.A.O. Visakhapatnam Dt: 25-10-2012