B.Sc. PART-I (ANNUAL PATTERN) EXAMINATION OF SUMMER - 2013

PROGRAMME FOR THEORY

TIME : 2.00 P.M. To 5.00 P.M.

DAY	DATE	SUBJECT
Monday	18/03/2013	Chemistry-I / Instrumentation-I / Computer Maintainance-I / Biological Techniques & Specimen Preparation-I
Tuesday	19/03/2013	Chemistry-II / Instrumentation-II / Computer Maintainance-II/ Biological Techniques & Specimen Preparation-II
Wednesday	20/03/2013	Chemistry-III / Instrumentation-III
Thursday	21/03/2013	Physics-I / Zoology-I / Seed Technology-I / Food Science-I
Friday	22/03/2013	Physics-II / Zoology-II/ Seed Technology-II/ Food Science-II
Saturday	23/03/2013	Physics-III / Zoology-III/ Seed Technology-III
Monday	25/03/2013	English
Tuesday	26/03/2013	Mathematics-I / Botany-I / Geography-I
Thursday	28/03/2013	Mathematics-II / Botany-II / Geogrphy-II
Saturday	30/03/2013	Mathematics-III / Botany-III
Monday	01/04/2013	Microbiology - I / Geology - I / Industrial Fish & Fisheries - I / Statistics - I / Industrial Microbiology - I
Tuesday	02/04/2013	Microbiology - II / Geology - II / Industrial Fish & Fisheries - II / Statistics– II/ Industrial Microbiology - II
Wednesday	03/04/2013	Geology-III
Thursday	04/04/2013	Compulsory Language (Marathi /Hindi/ Supp. Eng./Urdu/ Sanskrit)
Friday	05/04/2013	Electronics (Instrumentation) – I / Bio-Technology - I / Bio-Chemistry-I / Petro Chemical Science-I
Saturday	06/04/2013	Electronics (Instrumentation)-II / Bio-Technology-II / Bio-Chemistry-II / Petro Chemical Science-II
Monday	08/04/2013	Electronics (Instrumentation) – III / Bio-Technology-III
Tuesday	09/04/2013	Computer Science-I / Environmental Science-I / Computer Application-I
Wednesday	10/04/2013	Computer Science – II / Environmental Science – II / Computer Application-II
Friday	12/04/2013	Environmental Science – III
Saturday	13/04/2013	Industrial Chemistry – I / Bio-Informatics - I
Monday	15/04/2013	Industrial Chemistry-II / Bio-Informatics - II
Tuesday	16/04/2013	Industrial Chemistry – III / Bio-Informatics - III

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 28/09/2012

B.Sc. PART - II (ANNUAL PATTERN) EXAMINATION OF SUMMER - 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Monday	15/04/2013	Physics-IV/ Zoology-IV/ Seed Technology-IV/ Food Science-III
Tuesday	16/04/2013	Physics-V / Zoology-V/ Seed Technology-V/ Food Science-IV
Wednesday	17/04/2013	Physics-VI /Zoology-VI/ Seed Technology-VI
Thursday	18/04/2013	Industrial Chemistry – IV / Bio-informatics-IV
Saturday	20/04/2013	Industrial Chemistry - V/ Bio-informatics-V
Monday	22/04/2013	Industrial Chemistry - VI/ Bio-informatics-VI
Tuesday	23/04/2013	Mathematics-IV / Botany-IV / Geography-III
Thursday	25/04/2013	Mathematics-V / Botany-V / Geography-IV
Friday	26/04/2013	Mathematics-VI / Botany-VI
Saturday	27/04/2013	Chemistry-IV / Instrumentation-IV / Computer Maintenance-III / Biological Techniques & Specimen Preparation-III
Monday	29/04/2013	Chemistry-V / Instrumentation-V / Computer Maintenance-IV / Biological Techniques & Specimen Preparation-IV
Tuesday	30/04/2013	Chemistry-VI / Instrumentation-VI
Thursday	02/05/2013	Electronics (Instrumentation)-IV/ Bio-Technology-IV/ Bio-Chemistry-III / Petro-Chemical Science-III
Friday	03/05/2013	Electronics (Instrumentation)-V / Bio-Technology-V /Bio-Chemistry-IV / Petro-Chemical Science-IV
Saturday	04/05/2013	Electronics (Instrumentation)-VI / Bio-Technology-VI
Monday	06/05/2013	Geology-IV / Micro-Biology-III / Industrial Fish & Fisheries-III / Statistics-III / Industrial Microbiology-III
Tuesday	07/05/2013	Geology-V / Micro-Biology-IV / Industrial Fish & Fisheries-IV / Statistics-IV / Industrial Microbiology-IV
Wednesday	08/05/2013	Geology-VI
Thursday	09/05/2013	Computer Science-III / Environmental Science-IV / Computer Application-III
Friday	10/05/2013	Computer Science-IV / Environmental Science-V / Computer Application – IV
Saturday	11/05/2013	Environmental Science – VI

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

B.Sc.III, S/2013

SANT GADGE BABA AMRAVATI UNIVERSITY

B.Sc. PART - III (ANNUAL PATTERN) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Monday	18/03/2013	Computer Science-V / Environmental Science-VII / Computer Application-V
Tuesday	19/03/2013	Computer Science – VI / Environmental Science-VIII / Computer Application -VI
Wednesday	20/03/2013	Environmental Science – IX
Thursday	21/03/2013	Mathematics - VII / Botany – VII / Geography - V
Friday	22/03/2013	Mathematics – VIII / Botany - VIII / Geography - VI
Saturday	23/03/2013	Mathematics - IX / Botany – IX
Monday	25/03/2013	Industrial Chemistry -VII / Bio-informatics-VII
Tuesday	26/03/2013	Industrial Chemistry-VIII / Bio-informatics-VIII
Thursday	28/03/2013	Industrial Chemistry -IX / Bio-informatics-IX
Saturday	30/03/2013	Physics-VII / Zoology-VII / Seed Technology-VII / Food Science-V
Monday	01/04/2013	Physics-VIII / Zoology-VIII / Seed Technology- VIII/ Food Science-VI
Tuesday	02/04/2013	Physics-IX / Zoology-IX/ Seed Technology-IX
Wednesday	03/04/2013	Geology - VII / Micro-Biology - V / Industrial Fish & Fisheries - V / Statistics-V / Industrial Microbiology – V
Thursday	04/04/2013	Geology-VIII / Micro-Biology-VI / Industrial Fish & Fisheries-VI / Statistics-VI / Industrial Microbiology - VI
Friday	05/04/2013	Geology-IX
Saturday	06/04/2013	Chemistry-VII / Instrumentation-VII / Computer Maintenance-V / Biological Techniques & Specimen Preparation-V
Monday	08/04/2013	Chemistry-VIII / Instrumentation-VIII / Computer Maintenance-VI/ Biological Techniques & Specimen Preparation-VI
Tuesday	09/04/2013	Chemistry-IX / Instrumentation-IX
Wednesday	10/04/2013	Electronics (Instrumentation)-VII /Bio-Technology-VII/Bio-Chemistry-V/ Petro-Chemical Science-V
Friday	12/04/2013	Electronics (Instrumentation)-VIII /Bio-Technology-VIII /
		Bio-Chemistry-VI / Petro-Chemical Science-VI
Saturday	13/04/2013	Electronics (Instrumentation)-IX /Bio-Technology-IX

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

B.Sc.Part-I, Sem-I & II S/2013

SANT GADGE BABA AMRAVATI UNIVERSITY

B.Sc. PART-I, SEMESTER-I EXAMINATION OF SUMMER – 2013 (SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 2.00 P.M. To 5.00 P.M.

DAY	DATE	SUBJECT
Monday	18/03/2013	Compulsory English
Wednesday	20/03/2013	Compulsory Language (Marathi/Hindi/ Urdu/ Sanskrit/ Supp.Eng.)
Friday	22/03/2013	Microbiology/ Geology/ Industrial Fish & Fisheries/ Statistics/
		Industrial Microbiology
Monday	25/03/2013	Physics/ Zoology/ Seed Technology/ Food Science
Thursday	28/03/2013	Mathematics Paper-I/ Botany
Monday	01/04/2013	Mathematics Paper-II/ Apiculture
Wednesday	03/04/2013	Industrial Chemistry/ Bioinformatics
Friday	05/04/2013	Chemistry/ Biological Techniques & Specimen Preparation
Monday	08/04/2013	Electronics/ Bio-Technology/ Bio-Chemistry/ Petrochemical Sci.
Wednesday	10/04/2013	Computer Science-Computer Application-Information
		Technology/ Computer Application(V)/ Environmental Science.

B.Sc. PART-I, SEMESTER-II EXAMINATION OF SUMMER – 2013 (SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 NOON

DAY	DATE	SUBJECT
Thursday	25/04/2013	Compulsory Language (Marathi/Hindi/ Urdu/ Sanskrit/ Supp.Eng.)
Saturday	27/04/2013	Compulsory English
Tuesday	30/04/2013	Mathematics Paper-III/ Botany
Friday	03/05/2013	Mathematics Paper-IV/ Apiculture
Monday	06/05/2013	Microbiology/ Geology/ Industrial Fish & Fisheries/ Statistics/ Industrial Microbiology
Wednesday	08/05/2013	Physics/ Zoology/ Seed Technology/ Food Science.
Friday	10/05/2013	Industrial Chemistry/ Bio-informatics
Monday	13/05/2013	Chemistry/ Biological Techniques & Specimen Preparation
Wednesday	15/05/2013	Electronics/ Bio-Technology/ Bio-Chemistry/ Petrochemical Science
Friday	17/05/2013	Computer Science-Computer Application-Information Technology/ Computer Application (V)/ Environmental Science.

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

B.Sc. PART-II, SEMESTER-III EXAMINATION OF SUMMER – 2013 (SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 NOON

DAY	DATE	SUBJECT
Tuesday	19/03/2013	Physics/ Zoology/ Seed Technology/ Food Science
Thursday	21/03/2013	Computer Science-Computer Application-Information
		Technology/ Computer Application(V)/ Environmental Science.
Saturday	23/03/2013	Chemistry/ Biological Techniques & Specimen Preparation
Tuesday	26/03/2013	Electronics/ Bio-Technology/ Bio-Chemistry/ Petrochemical Sci.
Saturday	30/03/2013	Industrial Chemistry/ Bioinformatics
Tuesday	02/04/2013	Microbiology/ Geology/ Industrial Fish & Fisheries/ Statistics/
		Industrial Microbiology
Thursday	04/04/2013	Mathematics Paper-V/ Botany
Saturday	06/04/2013	Mathematics Paper-VI/ Apiculture

B.Sc. PART-II, SEMESTER-IV EXAMINATION OF SUMMER – 2013 (SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 2.00 P.M. To 5.00 P.M.

DAY	DATE	SUBJECT
Friday	26/04/2013	Physics/ Zoology/ Seed Technology/ Food Science.
Monday	29/04/2013	Industrial Chemistry/ Bio-informatics
Thursday	02/05/2013	Chemistry/ Biological Techniques & Specimen Preparation
Saturday	04/05/2013	Electronics/ Bio-Technology/ Bio-Chemistry/ Petrochemical Science
Tuesday	07/05/2013	Mathematics Paper-VII/ Botany
Thursday	09/05/2013	Mathematics Paper-VIII/ Apiculture
Saturday	11/05/2013	Computer Science-Computer Application-Information Technology/ Computer Application (V)/ Environmental Science.
Tuesday	14/05/2013	Microbiology/ Geology/ Industrial Fish & Fisheries/ Statistics/ Industrial Microbiology

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

B.Sc. FINAL, SEMESTER-V EXAMINATION OF SUMMER – 2013 (SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 NOON

DAY	DATE	SUBJECT
Monday	18/03/2013	Microbiology/ Geology/ Industrial Fish & Fisheries/ Statistics/
		Industrial Microbiology
Wednesday	20/03/2013	Physics/ Zoology/ Seed Technology/ Food Science
Friday	22/03/2013	Mathematics -IX/ Botany
Monday	25/03/2013	Mathematics-X/ Apiculture
Thursday	28/03/2013	Industrial Chemistry/ Bioinformatics
Monday	01/04/2013	Chemistry/ Biological Techniques & Specimen Preparation
Wednesday	03/04/2013	Computer Science-Computer Application-Information
		Technology/ Computer Application(V)/ Environmental Science
Friday	05/04/2013	Electronics/ Bio-Technology/ Bio-Chemistry/ Petrochemical Sci.

B.Sc. FINAL, SEMESTER-VI EXAMINATION OF SUMMER – 2013 (SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 2.00 P.M. To 5.00 P.M.

DAY	DATE	SUBJECT
Thursday	25/04/2013	Computer Science-Computer Application-Information Technology/ Computer Application (V)/ Environmental Science.
Saturday	27/04/2013	Physics/ Zoology/ Seed Technology/ Food Science.
Tuesday	30/04/2013	Industrial Chemistry/ Bio-informatics
Friday	03/05/2013	Chemistry/ Biological Techniques & Specimen Preparation
Monday	06/05/2013	Electronics/ Bio-Technology/ Bio-Chemistry/ Petrochemical Science
Wednesday	08/05/2013	Microbiology/ Geology/ Industrial Fish & Fisheries/ Statistics/ Industrial Microbiology
Friday	10/05/2013	Mathematics Paper-XI/ Botany
Monday	13/05/2013	Mathematics Paper-XII/ Apiculture

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

BACHELOR OF COMPUTER APPLICATION PART – I , II & III EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

B.C.A.Part I (Annual Pattern)

TIME : 2.00 P.M. To 5.00 P.M.

DAY	DATE	SUBJECT
Monday	18/03/2013	Computer Fundamental & DOS
Wednesday	20/03/2013	Digital Electronics
Friday	22/03/2013	The 8086 Microprocessor
Monday	25/03/2013	Communication Skills
Thursday	28/03/2013	C Programming
Monday	01/04/2013	Numerical Methods
Wednesday	03/04/2013	Discrete Mathematics

B.C.A.Part II (Annual Pattern)

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Monday	15/04/2013	Data Structure
Wednesday	17/04/2013	Programming in C++
Saturday	20/04/2013	Data Base Management System
Tuesday	23/04/2013	Operating System
Friday	26/04/2013	SAD & MIS
Monday	29/04/2013	Accountancy & Financial Management

B.C.A.Part III (Annual Pattern)

TIME : 2.00 P.M. To 5.00 P.M.

DAY	DATE	SUBJECT
Tuesday	19/03/2013	Data Communication Network
Thursday	21/03/2013	Software Engineering
Saturday	23/03/2013	VISUAL BASIC
Tuesday	26/03/2013	Computer Graphics & Multimedia
Saturday	30/03/2013	Advanced Data Base Management Concepts
Tuesday	02/04/2013	Web Application Development

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

BACHELOR OF COMPUTER APPLICATION SEMESTER-I EXAMINATION OF SUMMER – 2013

(SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Monday	18/03/2013	1 ST 1 - Computer Fundamentals
Wednesday	20/03/2013	1 ST 2 - C-Programming
Friday	22/03/2013	1 ST 3 - Digital Techniques-I
Monday	25/03/2013	1 ST 4 - Numerical Methods
Thursday	28/03/2013	1 ST 5 - Mathematics (Discrete Mathematics)
Monday	01/04/2013	1 ST 6 - Communication Skills

BACHELOR OF COMPUTER APPLICATION SEMESTER-II EXAMINATION OF SUMMER – 2013

(SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Thursday	25/04/2013	2 ST 1 - Operating System
Saturday	27/04/2013	2 ST 2 - Advanced C
Tuesday	30/04/2013	2 ST 3 - Digital Techniques-II
Friday	03/05/2013	2 ST 4 - Numerical Methods
Monday	06/05/2013	2 ST 5 - Mathematics-II (Discrete Mathematics-II)
Wednesday	08/05/2013	2 ST 6 - Communication Skills.

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

B.C.A. Sem-III & IV S/2013

SANT GADGE BABA AMRAVATI UNIVERSITY

BACHELOR OF COMPUTER APPLICATION SEMESTER-III EXAMINATION OF SUMMER – 2013

(SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 NOON

DAY	DATE	SUBJECT
Tuesday	19/03/2013	3 ST 1 – Data Structure
Thursday	21/03/2013	3 ST 2 – Object Oriented Programming with C++
Saturday	23/03/2013	3 ST 3 – Data-Base Management System
Tuesday	26/03/2013	3 ST 4 – Advanced Operating System
Saturday	30/03/2013	3 ST 5 - Electronics

BACHELOR OF COMPUTER APPLICATION SEMESTER-IV EXAMINATION OF SUMMER – 2013

(SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 2.00 P.M. To 5.00 P.M.

DAY	DATE	SUBJECT
Friday	26/04/2013	4 ST 1 – System Analysis Design & MIS
Monday	29/04/2013	4 ST 2 – Visual Basic
Thursday	02/05/2013	4 ST 3 – Web Designing & Office Automation
Saturday	04/05/2013	4 ST 4 - Networking
Tuesday	07/05/2013	4 ST 5 – Advanced Microprocessors & Microcontroller

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

B.C.A. Sem-V & VI S/2013

SANT GADGE BABA AMRAVATI UNIVERSITY

BACHELOR OF COMPUTER APPLICATION SEMESTER-V EXAMINATION OF SUMMER – 2013

(SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 2.00 P.M. To 5.00 P.M.

DAY	DATE	SUBJECT
Monday	18/03/2013	5 ST 1 – Core Java
Wednesday	20/03/2013	5 ST 2 – Network Security
Friday	22/03/2013	5 ST 3 – Software Engineering
Monday	25/03/2013	5 ST 4 – Computer Graphics
Thursday	28/03/2013	5 ST 5 – E-Commerce

BACHELOR OF COMPUTER APPLICATION SEMESTER-VI EXAMINATION OF SUMMER – 2013

(SEMESTER PATTERN)

PROGRAMME FOR THEORY

TIME : 2.00 P.M. To 5.00 P.M.

DAY	DATE	SUBJECT
Thursday	25/04/2013	6 ST 1 – NET Using ASP
Saturday	27/04/2013	6 ST 2 – Client Server Technology
Tuesday	30/04/2013	6 ST 3 – Multimedia & its Applications
Friday	03/05/2013	6 ST 4 – Software Testing
Monday	06/05/2013	6 ST 5 – Advanced Database Management System

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

MASTER OF SCIENCE (PHYSICS) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT	
M.SC. (PHYSICS) SEMESTER – I (Choice Based Credit System) (New)			
Thursday	25/04/2013	1 Phy 1- Mathematical Physics	
Saturday	27/04/2013	1 Phy 2- Classical Mechanics	
Tuesday	30/04/2013	1 Phy 3- Quantum Mechanics-I	
Friday	03/05/2013	1 Phy 4- Computational Methods & Programming	
	M.SC. (PHYSICS) SEMESTER – II (Choice Based Credit System)(New)		
Saturday	11/05/2013	2 Phy 1- Electrodynamics-I	
Wednesday	15/05/2013	2 Phy 2- Quantum Mechanics – II	
Monday	20/05/2013	2 Phy 3- Solid State Physics	
Thursday	23/05/2013	2 Phy 4- (i) Network Theorems & Solid State Devices	
Saturday	25/05/2013	2 Phy 4- (ii) Lasers & Laser Applications	
	M.SC. (PHY	SICS) SEMESTER – III (Choice Based Credit System)	
Friday	26/04/2013	Quantum Mechanics – II	
Monday	29/04/2013	Atomic and Molecular Physics	
Thursday	02/05/2013	Condensed Matter Physics – I	
Saturday	04/05/2013	Electronics – I	
	M.SC. (PHYSICS) SEMESTER – IV (Choice Based Credit System)		
Tuesday	14/05/2013	Solid State Physics	
Friday	17/05/2013	Nuclear & Practical Physics	
Tuesday	21/05/2013	Condensed Matter Physics – II	
Friday	24/05/2013	Electronics - II	

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

MASTER OF SCIENCE (ZOOLOGY) EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
M. S	SC. (ZOOLOG	Y) SEMESTER – I (Choice Based Credit System)(Old & New)
Thursday	25/04/2013	Animal Structure and Function (Non-chordata)/ Animal Structure and Function (Non-chordata)
Saturday	27/04/2013	Animal Structure and Function (Chordata)/ Animal Structure and Function (Chordata)
Tuesday	30/04/2013	Molecular Cell Biology/ Gamete Biology
Friday	03/05/2013	Tools and Techniques in Biology/ Genes & Differentiation
M.S	C. (ZOOLOG	Y) SEMESTER – II (Choice Based Credit System)(Old & New)
Saturday	11/05/2013	Gamete Biology/ Molecular Cell Biology
Wednesday	15/05/2013	Genes and Differentiation/ Tools & Techniques in Biology
Monday	20/05/2013	Endocrinology/ Endocrinology
Thursday	23/05/2013	Ecology & Environment/ Ecology & Environment
	M.SC. (ZOC	DLOGY) SEMESTER – III (Choice Based Credit System)
Friday	26/04/2013	Molecular Cytogenetics – I
Monday	29/04/2013	Molecular Cytogenetics – II
Thursday	02/05/2013	Molecular Biology – I / Special Group Entomology-I (Insect Classification & Morphology)/ Limnology & Ecotoxicology – I / Elective Bio-informatics, Introduction to Information Technology & Bio- informatics / Elective Parasitology – Protozoology / Elective – I General Physiology
Saturday	04/05/2013	Molecular Biology-II / Special Group Entomology-II (Insect Anatomy, Physiology & Development) / Ichthyology. Aquaculture & Fisheries-I / Elective Bio-informatics-II, Basic Bio-informatics / Elective Parasitology, Helminthology / Elective II General Physiology
	M.SC. (ZOC	DLOGY) SEMESTER – IV (Choice Based Credit System)
Tuesday	14/05/2013	Biochemistry (Compulsory)
Friday	17/05/2013	Enzymology & Biostatistics (Compulsory)
Tuesday	21/05/2013	Molecular Biology-II (Molecular Immunology-I)/ Special Group Entomology-III (Insect Endocrinology & Industrial Entomology)/ Limnology & Ecotoxieology-II/ Elective III General Physiology/ Bio-informatics-III, Genomics/ Elective: Paracitology (Parasistological Immunology-I)
Friday	24/05/2013	Molecular Biology-II (Molecular Immunology-II) / Special Group Entomology-IV (Insect pests & Pests Control)/ Ichthyology, Aquaculture & Fishery-II/ Elective-IV General Physiology/ Bio-informatics-IV, Proteomics/ Elective: Paracitology (Parasistological Immunology-II)

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

MASTER OF SCIENCE (BOTANY) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT	
	M.SC. (BOTANY) SEMESTER – I (Choice Based Credit System)		
Thursday	25/04/2013	Cell Biology, Cytology & Genetics	
Saturday	27/04/2013	Resource Utilization & Conservation	
Tuesday	30/04/2013	Biology & Diversity of Algae & Bryophytes	
Friday	03/05/2013	Plant Development & Reproduction	
	M.SC. (BO	TANY) SEMESTER – II (Choice Based Credit System)	
Saturday	11/05/2013	Cytogenetics & Molecular Biology	
Wednesday	15/05/2013	Biology & Diversity of Microbes & Fungi	
Monday	20/05/2013	Plant Physiology	
Thursday	23/05/2013	Plant Metabolism	
	M.SC. (BO	TANY) SEMESTER – III (Choice Based Credit System)	
Friday	26/04/2013	Biology & Diversity of Pteridophytes & Gymnosperms	
Monday	29/04/2013	Toxonomy & Angiosperms	
Thursday	02/05/2013	Plant Tissue Culture-I / Bioinformatics-I / Angisoperms Toxonomy, Phytochemistry & Pharmacognosy-I / Advanced Plant Physiology & Bio- Chemistry-I/ Molecular Biology, Bio-technology & Plant Breeding-I/ Palaeobotony (Evalutionary Botany-I) / Reproductive Biology of Angiosperms-I / Applied Mycology-I	
Saturday	04/05/2013	Plant Tissue Culture-II / Bioinformatics-II / Angiosperms, Taxonomy, Phytochemistry & Pharmacognosy-II / Advanced Plant Physiology & Biochemistry-II / Molecular Biology, Biotechnology & Plant Breeding-II / Palaeobotany (Evolutionary Botany-II) / Reproductive Biology of Angiosperms-II / Plant Pathology-II	
	M.SC. (BOTANY) SEMESTER – IV (Choice Based Credit System)		
Tuesday	14/05/2013	Plant Ecology	
Friday	17/05/2013	Environmental Ecology	
Tuesday	21/05/2013	Plant Biotechnology	
Friday	24/05/2013	Genetic Engineering	

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

MASTER OF SCIENCE (MATHEMATICS) EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT		
-	M.SC. (MATHEMATICS) SEMESTER – I (Choice Based Credit System)			
Thursday	25/04/2013	Real Analysis		
Saturday	27/04/2013	Advanced Abstract Algebra – I		
Tuesday	30/04/2013	Complex Analysis – I		
Friday	03/05/2013	Topology – I		
Monday	06/05/2013	Differential Geometry – I / Advanced Discrete Mathematics – I / Differential & Integral Equations - I		
Γ	M.SC. (MATH	EMATICS) SEMESTER – II (Choice Based Credit System)		
Saturday	11/05/2013	Measure & Integration Theory		
Wednesday	15/05/2013	Advanced Abstract Algebra – II		
Monday	20/05/2013	Complex Analysis – II		
Thursday	23/05/2013	Topology - II		
Tuesday	28/05/2013	Riemannian Geometry / Advanced Discrete Mathematics – II / Differential & Integral Equations - II		
Ν	I.SC. (MATH	EMATICS) SEMESTER – III (Choice Based Credit System)		
Friday	26/04/2013	Functional Analysis – I		
Monday	29/04/2013	Classical Mechanics		
Thursday	02/05/2013	General Relativity & Cosmology – I		
Saturday	04/05/2013	Fluid Dynamics – I		
Tuesday	07/05/2013	Operations Research – I		
Thursday	09/05/2013	Difference Equations – I		
Friday	10/05/2013	Fuzzy Sets & Applications-I		
Tuesday	14/05/2013	Wavelet Analysis		
Saturday	18/05/2013	Banch Algebra-I		
Tuesday	21/05/2013	Non-Commulative Rings-I		
Ν	A.SC. (MATH	EMATICS) SEMESTER – IV (Choice Based Credit System)		
Tuesday	14/05/2013	Functional Analysis-II		
Friday	17/05/2013	Partial Differential Equations		
Wednesday	22/05/2013	General Relativity & Cosmology-II		
Friday	24/05/2013	Fluid Dynamics-II		
Wednesday	29/05/2013	Operations Research-II		
Friday	31/05/2013	Difference Equations-II		
Monday	03/06/2013	Fuzzy Sets & Applications-II		
Wednesday	05/06/2013	Banch Algebra-II		
Thursday	06/06/2013	Lie Groups		
Friday	07/06/2013	Non-Commulative Rings-II		

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

MASTER OF SCIENCE (CHEMISTRY) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT		
	M.SC. (CHEMISTRY) SEMESTER – I (Choice Based Credit System)			
Thursday	25/04/2013	Inorganic Chemistry		
Saturday	27/04/2013	Organic Chemistry – I		
Tuesday	30/04/2013	Physical Chemistry – I		
Friday	03/05/2013	Modern Methods of Separation		
	M.SC. (CHE	MISTRY) SEMESTER – II (Choice Based Credit System)		
Saturday	11/05/2013	Co-ordination Chemistry		
Wednesday	15/05/2013	Organic Chemistry – II		
Monday	20/05/2013	Physical Chemistry – II		
Thursday	23/05/2013	Optical Methods & Environmental Chemistry		
M.SC	. (CHEMISTR	Y) SEMESTER – III (Choice Based Credit System /Old Scheme)		
Friday	26/04/2013	Spectroscopy – I		
Monday	29/04/2013	Analytical Chemistry – I		
Thursday	02/05/2013	Inorganic Chemistry – I (Bio-Inorganic Chemistry) / Organic Chemistry–I (Organic Synthesis-I) / Physical Chemistry - I / Industrial Chemistry - I (Heat, Transfer, Unit Operations & Material Balances)		
Saturday	04/05/2013	Inorganic Chemistry-II (Solid State Chemistry)/ Organic Chemistry-II (Natural Products-I) / Physical Chemistry-II / Industrial Chemistry – II (Processes Economics & Industrial Management)		
M.SC	C. (CHEMISTR	(Choice Based Credit System /Old Scheme)		
Tuesday	14/05/2013	Spectroscopy-II		
Friday	17/05/2013	General Analytical Chemistry		
Tuesday	21/05/2013	Inorganic Chemistry-III (Photo inorganic & Organometallic Chemistry) / Organic Chemistry-III (Organic Synthesis-II) / Physical Chemistry-III / Industrial Chemistry-III (Unit Process).		
Friday	24/05/2013	Inorganic Chemistry-IV (Materials Chemistry) / Organic Chemistry-IV (Natural Products-II) / Physical Chemistry-IV / Industrial Chemistry –IV (Chemical Processes Industries).		

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

MASTER OF SCIENCE (STATISTICS) EXAMINATION OF SUMMER - 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT	
M.S	M.SC. (STATISTICS) SEMESTER – I (Choice Based Credit System)(Old & New)		
Thursday	25/04/2013	Elements of Mathematics & Measure Theory/ Elementary Probability & Distribution Theory	
Saturday	27/04/2013	Elementary Probability & Distribution Theory/ Estimation Theory	
Tuesday	30/04/2013	Estimation Theory/ Stochastic Process	
Friday	03/05/2013	Sampling Theory/ Sampling Theory	
M.SC	C. (STATISTIC	CS) SEMESTER – II (Choice Based Credit System)(Old & New)	
Saturday	11/05/2013	Probability Theory/ Advanced Probability Theory	
Wednesday	15/05/2013	Stochastic Process/ Testing of Hypothesis	
Monday	20/05/2013	Testing of Hypothesis/ Design of Experiments	
Thursday	23/05/2013	Linear Models & Design of Experiments/ Statistical Tools for data Analysis	
	M.SC. (STAT	TISTICS) SEMESTER – III (Choice Based Credit System)	
Friday	26/04/2013	Decision Theory & Non Parametric Methods	
Monday	29/04/2013	Multivariate Analysis	
Thursday	02/05/2013	Bioassay	
Saturday	04/05/2013	Econometrics – I	
Tuesday	07/05/2013	Industrial Process & Quality Control	
Thursday	09/05/2013	Demography	
Friday	10/05/2013	Data Mining	
	M.SC. (STAT	CISTICS) SEMESTER – IV (Choice Based Credit System)	
Tuesday	14/05/2013	Mathematical Programming	
Friday	17/05/2013	Computational Statistics	
Tuesday	21/05/2013	Survival Analysis & Reliability Theory	
Friday	24/05/2013	Operations Research	
Wednesday	29/05/2013	Statistical Genetics & Bio-informatics	
Friday	31/05/2013	Clinical Trials	
Monday	03/06/2013	Actuarial Statistics	
Wednesday	05/06/2013	Econometrics-II	
Thursday	06/06/2013	Bayesian Inference	
Friday	07/06/2013	Advanced Sampling Theory	

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

MASTER OF SCIENCE (GEOLOGY) EXAMINATION OF SUMMER - 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT	
	M.SC. (GE	OLOGY) SEMESTER – I (Choice Based Credit System)	
Thursday	25/04/2013	Mineralogy	
Saturday	27/04/2013	Structural Geology & Tectonics	
Tuesday	30/04/2013	Geochemistry & Analysial Techniques	
Friday	03/05/2013	Palaeobiology	
	M.SC. (GEO	DLOGY) SEMESTER – II (Choice Based Credit System)	
Saturday	11/05/2013	Igneous Petrology	
Wednesday	15/05/2013	Metamorphic Petrology	
Monday	20/05/2013	Sedimentology	
Thursday	23/05/2013	Geomorphology & Field Geology	
M.SC	C. (GEOLOGY	() SEMESTER – III (Choice Based Credit System /Old Scheme)	
Friday	26/04/2013	Stratigraphy	
Monday	29/04/2013	Ore Geology & Mining Geology	
Thursday	02/05/2013	Hydrogeology	
Saturday	04/05/2013	Exploration Methods	
M.S	M.SC. (GEOLOGY) SEMESTER – IV (Choice Based Credit System /Old Scheme)		
Tuesday	14/05/2013	Remote Sensing & GIS	
Friday	17/05/2013	Environmental Geology & Engineering Geology	
Tuesday	21/05/2013	Indian Mineral Deposits & Mineral Economics	
Friday	24/05/2013	Petroleum & Coal Geology	

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

MASTER OF SCIENCE (BIO-CHEMISTRY) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT	
Ν	A.SC. (BIO-CI	HEMISTRY) SEMESTER – I (Choice Based Credit System)	
Thursday	25/04/2013	Biomolecules	
Saturday	27/04/2013	Analytical Techniques	
Tuesday	30/04/2013	Advance Enzymology	
Friday	03/05/2013	Bio-Energetic & Biological Oxidation	
Ν	I.SC. (BIO-CH	IEMISTRY) SEMESTER – II (Choice Based Credit System)	
Saturday	11/05/2013	Clinical Biochemistry	
Wednesday	15/05/2013	Endocrinology & Neurochemistry	
Monday	20/05/2013	Cell Biology	
Thursday	23/05/2013	Bio-informatics, Bio-statistics & Research Methodology	
M.SC. (1	BIO-CHEMIS	FRY) SEMESTER – III (Choice Based Credit System /Old Scheme)	
Friday	26/04/2013	Basic Immunology	
Monday	29/04/2013	Applied Immunology	
Thursday	02/05/2013	Fermentation Technology	
Saturday	04/05/2013	Recombinant DNA Technology	
M.SC. (1	M.SC. (BIO-CHEMISTRY) SEMESTER – IV (Choice Based Credit System /Old Scheme)		
Tuesday	14/05/2013	Physiology	
Friday	17/05/2013	Advanced Molecular Biology	
Tuesday	21/05/2013	Plant Bio-Chemistry	
Friday	24/05/2013	Plant Nutrition & Reproduction	

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

MASTER OF SCIENCE (ENVIRONMENTAL SCIENCE) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
M.SC. (E	Invironmental	Science) SEMESTER – I (Choice Based Credit System)(Old & New)
Thursday	25/04/2013	Environmental Science – An Interdisciplinary Approach/ Environmental Science – An Interdisciplinary Approach
Saturday	27/04/2013	Concepts of Ecology & Biodiversity/ Concepts of Ecology & Biodiversity
Tuesday	30/04/2013	Environmental Chemistry/ Environmental Chemistry
Friday	03/05/2013	Geodynamics & Energy Resources/ Geodynamics & Energy Resources
M.SC. (E	nvironmental S	Science) SEMESTER – II (Choice Based Credit System)(Old & New)
Saturday	11/05/2013	Bio-informatics in Environmental Analysis/ Bio-informatics in Environmental Analysis
Wednesday	15/05/2013	Environmental Microbiology/ Environmental Microbiology
Monday	20/05/2013	Air & Noise Pollution/ Air & Noise Pollution
Thursday	23/05/2013	Water Pollution/ Water Pollution
M. S	SC. (Environm	ental Science) SEMESTER – III (Choice Based Credit System)
Friday	26/04/2013	Terrestrial Pollution
Monday	29/04/2013	Remote Sensing, GIS & Computer Applications
Thursday	02/05/2013	Environmental Impact Assessment & Audit
Saturday	04/05/2013	Pollution Control Technology
M.S	SC. (Environm	ental Science) SEMESTER – IV (Choice Based Credit System)
Tuesday	14/05/2013	Environmental Toxicology & Hazardous Waste Management
Friday	17/05/2013	Industrial Hygiene & Safety
Tuesday	21/05/2013	Nature, Conservation & Environmental Management
Friday	24/05/2013	Environmental Policies & Legislation

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012 Dr.N.A.Koli, I/c Controller of Exams Sant Gadge Baba Amravati University

M.Sc. (Elect.(Inst.))/Electronics S/2013

MASTER OF SCIENCE (ELECTRONICS - INSTRUMENTATION)/ ELECTRONICS EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
	M.SC. Elect	tronics Semester – I (Choice Based Credit System) (New)
Thursday	25/04/2013	1ELE1- Fundamentals of Semiconductor Devices
Saturday	27/04/2013	1ELE2- Instrumentation & Measurement Techniques
Tuesday	30/04/2013	1ELE3- Biomedical Instrumentation
Friday	03/05/2013	1ELE34- Optical Electronic Devices & Applications
	M.SC. Elect	ronics Semester – II (Choice Based Credit System) (New)
Saturday	11/05/2013	2ELE1- Analog Circuit Design & Analysis.
Wednesday	15/05/2013	2ELE2- Microprocessor & Microcontroller
Monday	20/05/2013	2ELE3- Digital IC's & Design
Thursday	23/05/2013	2ELE4- Mechatronics
M.SC	C. (Electronics	- Instrumentation) Semester – III (Choice Based Credit System)
Friday	26/04/2013	Linear Integrated Circuits
Monday	29/04/2013	Microwave Communication & Antena
Thursday	02/05/2013	Sensors, Transducers & Actuator for Instrumentation
Saturday	04/05/2013	Microprocessor, Micro-controller & Interfacing – I
M.SC. (Electronics - Instrumentation) Semester – IV (Choice Based Credit System)		
Tuesday	14/05/2013	Microprocessors, Microcontroller & Interfacing-II
Friday	17/05/2013	Cellular & Mobile Communications
Tuesday	21/05/2013	VLSI & Embedded System Design
Friday	24/05/2013	Embedded Programming

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

MASTER OF SCIENCE (MICRO-BIOLOGY) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT		
Ν	M.SC. (MICRO-BIOLOGY) SEMESTER – I (Choice Based Credit System)			
Thursday	25/04/2013	Microbial Techniques		
Saturday	27/04/2013	Microbial Enzymology		
Tuesday	30/04/2013	Microbial Physiology & Photosynthesis		
Friday	03/05/2013	Environmental Microbiology		
Μ	I.SC. (MICRO	-BIOLOGY) SEMESTER – II (Choice Based Credit System)		
Saturday	11/05/2013	Bio-statistics Bio-informatics & Computer Applications		
Wednesday	15/05/2013	Enzyme Technology		
Monday	20/05/2013	Microbial Metabolism		
Thursday	23/05/2013	Environmental Microbiology & Extremophiles		
M	SC. (MICRO-	BIOLOGY) SEMESTER – III (Choice Based Credit System)		
Friday	26/04/2013	Molecular Biology		
Monday	29/04/2013	Virology		
Thursday	02/05/2013	Fermentation Technology		
Saturday	04/05/2013	Immunology		
М	M.SC. (MICRO-BIOLOGY) SEMESTER – IV (Choice Based Credit System)			
Tuesday	14/05/2013	Biotechnology		
Friday	17/05/2013	Clinical Virology		
Tuesday	21/05/2013	Microbial Technology		
Friday	24/05/2013	Medical Microbiology		

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012 Dr.N.A.Koli, I/c Controller of Exams Sant Gadge Baba Amravati University

M.Sc. (Geo-Informatics), S/2013

MASTER OF SCIENCE (GEO-INFORMATICS) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
M.SC	. (GEO-INFO	RMATICS) SEMESTER – I (Choice Based Credit System)(New)
Thursday	25/04/2013	MGI-101 Principles of Remote Sensing
Saturday	27/04/2013	MGI-102 Introduction to GIS
Tuesday	30/04/2013	MGI-103 Geology & GPS
Friday	03/05/2013	MGI-104 Introduction to I.T.
M.SC	. (GEO-INFOI	RMATICS) SEMESTER – II (Choice Based Credit System)(New)
Saturday	11/05/2013	MGI-201 Principles of Cartography
Wednesday	15/05/2013	MGI-202 Digital Image Processing
Monday	20/05/2013	MGI-203 Photogrammetry
Thursday	23/05/2013	MGI-204 Special Modelling & Analysis
M. S	SC. (GEO-INF	ORMATICS) SEMESTER – III (Choice Based Credit System)
Friday	26/04/2013	Geographics Information System
Monday	29/04/2013	Resource and Watershed Management
Thursday	02/05/2013	Application of Geo-informatics for Large Scale Mapping Management
Saturday	04/05/2013	Application of Geo-informatics for Natural Resources Management
M.S	C. (GEO-INFO	ORMATICS) SEMESTER – IV (Choice Based Credit System)
Tuesday	14/05/2013	Special Data Analysis & Modelling
Friday	17/05/2013	Information of Database Management System
Tuesday	21/05/2013	Digital Image Processing
Friday	24/05/2013	Remote Sensing in Mineral & Hydrocarbon Exploration

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012 Dr.N.A.Koli, I/c Controller of Exams Sant Gadge Baba Amravati University

M.Sc.(Bio-Tech), S/2013

58

MASTER OF SCIENCE (BIO-TECHNOLOGY) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT	
M	SC. (BIO-TEC	CHNOLOGY) SEMESTER – I (Choice Based Credit System)	
Thursday	25/04/2013	1BTB1-Cell Biology	
Saturday	27/04/2013	1BTB2- Macromolecules and Enzymology	
Tuesday	30/04/2013	1BTB3- Microbes: Physiology & Genetics	
Friday	03/05/2013	1BTB4- Biology & Immune Systems	
М.	SC. (BIO-TEC	CHNOLOGY) SEMESTER – II (Choice Based Credit System)	
Saturday	11/05/2013	2BTB1- Molecular Biology	
Wednesday	15/05/2013	2BTB2- Bioprocess Engineering & Technology	
Monday	20/05/2013	2BTB2- Plant Biotechnology (2GIC-D)	
M.S	M.SC. (BIO-TECHNOLOGY) SEMESTER – III (Choice Based Credit System)		
Friday	26/04/2013	3BTB1 Animal Cell Science & Technology	
Monday	29/04/2013	3BTB2 Genetics Engineering	
Thursday	02/05/2013	3BTB3 Biostatistics & Bio-informatics	
M.S	M.SC. (BIO-TECHNOLOGY) SEMESTER – IV (Choice Based Credit System)		
Tuesday	14/05/2013	4BTB1 Environmental Biotechnology	
Friday	17/05/2013	4BTB2 Industrial Biotechnology (Special)	

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012 Dr.N.A.Koli, I/c Controller of Exams Sant Gadge Baba Amravati University

M.Sc. (Comp.Software) Sem-I,II,III& IV, S/2013

MASTER OF SCIENCE (COMPUTER SOFTWARE) SEMESTER-I (CHOICE BASED CREDT SYSTEM) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT (Choice Based Credit System)
Thursday	25/04/2013	Design and Analysis of Algorithms
Saturday	27/04/2013	Operating System
Tuesday	30/04/2013	• Net Technologies-I
Friday	03/05/2013	Data Communication & Networking

MASTER OF SCIENCE (COMPUTER SOFTWARE) SEMESTER-II (CHOICE BASED CREDT SYSTEM) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT (Choice Based Credit System)
Saturday	11/05/2013	Electronic Commerce
Wednesday	15/05/2013	Core Java
Monday	20/05/2013	RDBMS
Thursday	23/05/2013	Free Open Source Software

MASTER OF SCIENCE (COMPUTER SOFTWARE) SEMESTER-III EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT (Choice Based Credit System)
Friday	26/04/2013	Software Engineering
Monday	29/04/2013	Advanced Jawa
Thursday	02/05/2013	• Net Technologies-II
Saturday	04/05/2013	Network Security

MASTER OF SCIENCE (COMPUTER SOFTWARE) SEMESTER-IV EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT (Choice Based Credit System/ Old Scheme)
Tuesday	14/05/2013	Artificial Intelligence
Friday	17/05/2013	Web Server Administration
Tuesday	21/05/2013	Data Mining & Warehousing
Friday	24/05/2013	Computing Techniques in Bioinformatics.

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012 Dr.N.A.Koli, I/c Controller of Exams Sant Gadge Baba Amravati University

M.Sc. (Bio-Informatics) Sem-I, II, III & IV S/2013

MASTER OF SCIENCE (BIO-INFORMATICS) SEMESTER-I (OLD/ CHOICE BASED CREDIT SYSTEM) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT (Choice Based Credit System)(Old & New)
Thursday	25/04/2013	Evolution, Systematic, Diversity and Genetics/
		Mathematics & Biostatistics
Saturday	27/04/2013	Cell and Molecular Biology/ Cell and Molecular Biology
Tuesday	30/04/2013	Biochemistry and Biophysics/ Computer for Biologists
Friday	03/05/2013	Biostatistics and Applied Mathematics/ Introduction to Bio-informatics

MASTER OF SCIENCE (BIO-INFORMATICS) SEMESTER-II (OLD/ CHOICE BASED CREDIT SYSTEM) EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT (Choice Based Credit System)(Old & New)
Saturday	11/05/2013	Structural Biology/ Biochemistry & Biophysics
Wednesday	15/05/2013	Computers for Biologists/ Genomics
Monday	20/05/2013	Bio informatics-I/ Biological Database Management System
Thursday	23/05/2013	Networks & Distributed Computing/ Techniques in Bioinformatics

MASTER OF SCIENCE (BIO-INFORMATICS) SEMESTER-III EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT (Choice Based Credit System)
Friday	26/04/2013	Data Structures & Programming Concepts
Monday	29/04/2013	Physics & Chemistry for Biologists
Thursday	02/05/2013	Bioethics & Intellectuals Property Right & Jawa Programming
Saturday	04/05/2013	Relational Database Management System.

MASTER OF SCIENCE (BIO-INFORMATICS) SEMESTER-IV EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT (Choice Based Credit System)
Tuesday	14/05/2013	Applications of Bioinformatics
Friday	17/05/2013	Genomics & Proteomics
Tuesday	21/05/2013	Bioinformatics-II
Friday	24/05/2013	Molecular Modelling & Drug Design.

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

Dr.N.A.Koli, I/c Controller of Exams Sant Gadge Baba Amravati University

M.Sc.(Pharmaceutical Chemistry) Sem-I, II, III & IV, S-2013

SANT GADGE BABA AMRAVATI

UNIVERSITY

MASTER OF SCIENCE (PHARMACEUTICAL CHEMISTRY) SEMESTER-I

(CHOICE BASED CREDIT SYSTEM) EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Thursday	25/04/2013	1SA1- Inorganic Chemistry
Saturday	27/04/2013	1SA2- Organic Chemistry
Tuesday	30/04/2013	1SA3- Physical Chemistry
Friday	03/05/2013	1SA4- General Analytical Chemistry

MASTER OF SCIENCE (PHARMACEUTICAL CHEMISTRY) SEMESTER-II

(CHOICE BASED CREDIT SYSTEM) EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Saturday	11/05/2013	2SA1- Bio-Chemistry
Wednesday	15/05/2013	2SA2- Organic Synthesis
Monday	20/05/2013	2SA3- Biophysical Chemistry
Thursday	23/05/2013	2SA4- General Pharmacology

MASTER OF SCIENCE (PHARMACEUTICAL CHEMISTRY) SEMESTER-III (CHOICE BASED CREDIT SYSTEM) EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Friday	26/04/2013	3SA1- Modern Pharmaceutical Analytical Techniques-I
Monday	29/04/2013	3SA2- Medicinal Chemistry-I
Thursday	02/05/2013	3SA3- Advanced Organic Chemistry-I
Saturday	04/05/2013	3SA4- Natural Products Of Medicinal Interest

MASTER OF SCIENCE (PHARMACEUTICAL CHEMISTRY) SEMESTER-IV (CHOICE BASED CREDIT SYSTEM) EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Tuesday	14/05/2013	4SA1- Medicinal Chemistry-II
Friday	17/05/2013	4SA2- Advanced Organic Chemistry-II
Tuesday	21/05/2013	4SA3- Drug Development & Analysis
Friday	24/05/2013	4SA4- Concept of Industrial Management & Intellectual Property Rights.

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012 Dr.N.A.Koli, I/c Controller of Exams Sant Gadge Baba Amravati University

> M.Sc.(Comouter Science) Sem-I, II, III & IV, S-2013

SANT GADGE BABA AMRAVATI UNIVERSITY M.SC. (COMPUTER SCIENCE) SEMESTER-I EXAMINATION OF SUMMER – 2013

61

(CHOICE BASED CREDIT SYSTEM)(OLD & PROGRAMME FOR THEORY

DAY	DATE	SUBJECT (Old & New)
Thursday	25/04/2013	1MCS1 Digital Systems & Microprocessor/ 1MCS1 Digital Systems & Microprocessor
Saturday	27/04/2013	1MCS2 Data Structure & Algorithm (C++)/ 1MCS2 Net Technologies & C#
Tuesday	30/04/2013	1MCS3 Object Oriented Programming/ 1MCS3 Operating System
Friday	03/05/2013	1MCS4 Digital Communication & Networking/ 1MCS4 Computer Networks
Monday	06/05/2013	1MCS5 System Analysis, Design & Software Engineering

M.SC. (COMPUTER SCIENCE) SEMESTER-II EXAMINATION OF SUMMER – 2013 (CHOICE BASED CREDIT SYSTEM)(OLD & NEW COURSE) PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT (Old & New)
Saturday	11/05/2013	2MCS1 System Software & Operating System/ 2MCS1 Java Programming
Wednesday	15/05/2013	2MCS2 Windows Programming/ 2MCS2 Data Structures
Monday	20/05/2013	2MCS3 Microprocessor Programming & Interfacing/ 2MCS3 Software Engineering
Thursday	23/05/2013	2MCS4 Computer Graphics & Image Processing/ 2MCS4 (i)Discrete Mathematical Structures
Tuesday	28/05/2013	2MCS5 Advanced Computer Network / Modelling & Simulation / Multimedia Techniques / Computational Science / Compiler Writing/ 2MCS4 (ii)Compiler Construction (GIC)

M.SC. (COMPUTER SCIENCE) SEMESTER-III EXAMINATION OF SUMMER – 2013 (CHOICE BASED CREDIT SYSTEM)

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Friday	26/04/2013	3MCS1 Web Technologies & Programming
Monday	29/04/2013	3MCS2 Advanced Database Management
Thursday	02/05/2013	3MCS3 Advanced Microprocessor Devices
Saturday	04/05/2013	3MCS4 Client-Server Computing
Tuesday	07/05/2013	3MCS5 Embedded Systems /Object Oriented Technology/ Network Security/ Software Testing/ Computer Oriented Numerical & Statistical Methods & Optimization Techniques.

M.SC. (COMPUTER SCIENCE) SEMESTER-IV EXAMINATION OF SUMMER – 2013 (CHOICE BASED CREDIT SYSTEM)

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Tuesday	14/05/2013	4MCS1 Artificial Intelligence & Expert System Design
Friday	17/05/2013	4MCS2 Parallel Computer Architecture
Tuesday	21/05/2013	4MCS3 Operating System Design/ Mobile Communications/ Object Oriented Modelling & Design/ Design Support Systems/ Robotics & Computer Vision.

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012 Dr.N.A.Koli, I/c Controller of Exams Sant Gadge Baba Amravati University

> P.G.Dip.in Web Tech. & Advanced Multimedia, S/2013

POST GRADUATE DIPLOMA IN WEB TECHNOLOGY & ADVANCED MULTIMEDIA **SEMESTER – I EXAMINATION SUMMER – 2013** (SEMESTER PATTERN) **PROGRAMME FOR THEORY**

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Thursday	25/04/2013	1 WT 1 Computer Organisation
Saturday	27/04/2013	1 WT 2 Operating Systems
Tuesday	30/04/2013	1 WT 3 Data Communication & Networking
Friday	03/05/2013	1 WT 4 Java Programming

POST GRADUATE DIPLOMA IN WEB TECHNOLOGY & ADVANCED MULTIMEDIA **SEMESTER - II EXAMINATION SUMMER - 2013 PROGRAMME FOR THEORY** (SEMESTER PATTERN)

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Friday	10/05/2013	2 WT 1 Introduction to Multimedia
Tuesday	14/05/2013	2 WT 2 Web Programming
Friday	17/05/2013	2 WT 3 Visual Computing
Tuesday	21/05/2013	2 WT 4 Web Commerce Technology

POST GRADUATE DIPLOMA IN WEB TECHNOLOGY & ADVANCED MULTIMEDIA **SEMESTER – III EXAMINATION SUMMER – 2013 PROGRAMME FOR THEORY**

(SEMESTER PATTERN)

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Friday	26/04/2013	3 WT 1 Database Processing
Monday	29/04/2013	3 WT 2 Advanced Multimedia
Thursday	02/05/2013	3 WT 3 Web Security
Saturday	04/05/2013	3 WT 4 E – Learning Technology

POST GRADUATE DIPLOMA IN WEB TECHNOLOGY & ADVANCED MULTIMEDIA **SEMESTER – IV EXAMINATION SUMMER – 2013 PROGRAMME FOR THEORY**

(SEMESTER PATTERN)

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT
Saturday	11/05/2013	4 WT 1 Multimedia Project Management
Wednesday	15/05/2013	4 WT 2 Web Server Administration
Saturday	18/05/2013	4 WT 3 Research Methodology

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

Dr.N.A.Koli, I/c Controller of Exams Sant Gadge Baba Amravati University

63

Dip. in Bio-Informatics, S/2013

DIPLOMA IN BIO-INFORMATICS EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. TO 12.00 NOON

DAY	DATE	SUBJECT
Friday	26/04/2013	Molecular Biology
Monday	29/04/2013	Biological Databases & Databanks
Thursday	02/05/2013	Drug Design Gene Therapy & Plant Genomics
Saturday	04/05/2013	Bio-computing and Programming

Dip. in Soil & Water Analysis, S/2013

DIPLOMA IN SOIL & WATER ANALYSIS EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. TO 12.00 NOON

DAY	DATE	SUBJECT
Friday	26/04/2013	Basic Principals in Analysis
Monday	29/04/2013	Instrumentation in Analysis
Thursday	02/05/2013	Water Analysis
Saturday	04/05/2013	Soil Analysis

P.G.Dip.in Watershed Tech. & Mgt., Sem- I & II, S/2013

POST GRADUATE DIPLOMA IN WATERSHED TECHNOLOGY & MANAGEMENT SEMESTER – I, EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 NOON

DAY	DATE	SUBJECT
Thursday	25/04/2013	1 T 1 Fundamental of Geology & Watershed
Saturday	27/04/2013	1 T 2 Remote Sensing in Geosciences & GIS
Tuesday	30/04/2013	1 T 3 Ground Water Hydrology & Geophysical Exploration
Friday	03/05/2013	1 T 4 Introduction to Watershed Technology & Management

POST GRADUATE DIPLOMA IN WATERSHED TECHNOLOGY & MANAGEMENT SEMESTER – II, EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 NOON

DAY	DATE	SUBJECT
Saturday	11/05/2013	2 T 1 Basic of Information Technology & Digital Image Processing
Wednesday	15/05/2013	2 T 2 Advanced Hydrogeology
Saturday	18/05/2013	2 T 3 Remote Sensing in Water Resource Management
Wednesday	22/05/2013	2 T 4 GIS Applications in Natural Resources & Management

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

POST GRADUATE DIPLOMA IN BIODIVERSITY SEMESTER – I EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. TO 12.00 NOON

DAY	DATE	SUBJECT
Thursday	25/04/2013	1 BD 1 Diversity of Animal
Saturday	27/04/2013	1 BD 2 Diversity of Plants
Tuesday	30/04/2013	1 BD 3 Biodiversity and Ethnobiology

POST GRADUATE DIPLOMA IN BIODIVERSITY SEMESTER – II EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. TO 12.00 NOON

DAY	DATE	SUBJECT
Friday	10/05/2013	2 BD 1 Diversity of Microbes
Tuesday	14/05/2013	2 BD 2 Biodiversity and Ecology
Friday	17/05/2013	2 BD 3 Wildlife Conservation & Management

POST GRADUATE DIPLOMA IN BIODIVERSITY SEMESTER – III EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. TO 12.00 NOON

DAY	DATE	SUBJECT
Friday	26/04/2013	3 BD 1 Concept of Biodiversity
Monday	29/04/2013	3 BD 2 Conservation of Biodiversity
Thursday	02/05/2013	3 BD 3 Conservation Techniques

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

P.G.Dip.in Ground Water Exploration & Watershed Mgt., S/2013

SANT GADGE BABA AMRAVATI UNIVERSITY POST GRADUATE DIPLOMA IN GROUNDWATER EXPLORATION & WATERSHED MANAGEMENT SEMESTER – I, EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 NOON

DAY	DATE	SUBJECT (NEW)
Thursday	25/04/2013	Fundamentals of Geology
Saturday	27/04/2013	Fundamentals of Watershed
Tuesday	30/04/2013	Ground Water Hydrology
Friday	03/05/2013	Fundamentals of Ground Water

POST GRADUATE DIPLOMA IN GROUNDWATER EXPLORATION & WATERSHED MANAGEMENT SEMESTER – II, EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME :9.00 A.M. To 12.00 NOON

DAY	DATE	SUBJECT (NEW)
Friday	10/05/2013	Water Well Technology
Tuesday	14/05/2013	Hydrochemistry
Friday	17/05/2013	Geophysical Exploration
Tuesday	21/05/2013	Watershed Management

POST GRADUATE DIPLOMA IN GROUNDWATER EXPLORATION & WATERSHED MANAGEMENT SEMESTER – III, EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 NOON

DAY	DATE	SUBJECT		
Friday	26/04/2013	Ground Water Modelling		
Monday	29/04/2013	Ground Water Development & Management		
Thursday	02/05/2013	Remote Sensing		
Saturday	04/05/2013	Remote Sensing Applications		

POST GRADUATE DIPLOMA IN GROUNDWATER EXPLORATION & WATERSHED MANAGEMENT SEMESTER – IV, EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 NOON

DAY	DATE	SUBJECT		
Saturday	11/05/2013	Digital Image Processing.		
Wednesday	15/05/2013	GIS-Fundamentals & Applications.		
Saturday	18/05/2013	National Water Policy & Sustainable Development.		

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

POST GRADUATE DIPLOMA IN NON-CONVENTIONAL ENERGY SYSTEM SEMESTER-I EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT			
Friday	26/04/2013	1NCES1 Introduction to Non-Conventional Energy System			
Monday	29/04/2013	1NCES2 Solar Thermal Energy			
Thursday	02/05/2013	1NCES3 Photovoltaic Effect and its Applications			
Saturday	04/05/2013	1NCES4 Wind Energy, Nuclear energy and Magneto Hydro Dynamic Power			

POST GRADUATE DIPLOMA IN NON-CONVENTIONAL ENERGY SYSTEM SEMESTER-II EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY

TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT			
Saturday	11/05/2013	2NCES1 Geo-Thermal Energy, Tidal Energy & Thermoelectric Power			
Wednesday	15/05/2013	2NCES2 Bio-mass & Bio-gas Technology			
Saturday	18/05/2013	2NCES3 Introduction to Material Science & Characterization			
Wednesday	22/05/2013	2NCES4 Economics Of Energy Management Energy Policy.			

P.G.DIP.IN BIOMEDICAL ELECTRONICS S/2013

POST GRADUATE DIPLOMA IN BIOMEDICAL ELECTRONICS EXAMINATION SUMMER-2013

(SEMESTER PATTERN)

(PROGRAMME FOR THEORY) TIME : 9.00 A.M. To 12.00 Noon

DAY	DATE	SUBJECT				
	P.G.DIPLOMA IN BIOMEDICAL ELECTRONICS SEMESTER – I					
Friday	26/04/2013	1 BME 1 Medical Physics				
Monday	29/04/2013	1 BME 2 Microprocessor, Microcontroller & Computer Applications in Medicine				
Thursday	02/05/2013	1 BME 3 Human Physiology & Physiological Modelling				
Saturday	04/05/2013	1 BME 4 Principles of Communications				
	P.G.DIPLOMA	A IN BIOMEDICAL ELECTRONICS SEMESTER – II				
Friday	10/05/2013	2 BME 1 Signals, Systems & Networks				
Tuesday	14/05/2013	2 BME 2 Biomedical Instrumentation				
Friday	17/05/2013	2 BME 3 Sensors & Measuring Techniques				
Tuesday	21/05/2013	2 BME 4 Multimedia & Medical Informatics				

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012 Dr.N.A.Koli, I/c Controller of Exams Sant Gadge Baba Amravati University

67

M.Sc. PART - II EXAMINATION OF SUMMER – 2013

PROGRAMME FOR THEORY (ANNUAL PATTERN) TIME : 9.00 A.M. To 12.00 Noon

Subject	Day Date	Wednesday 17/04/2013	Monday 22/04/2013	Friday 26/04/2013	Tuesday 30/04/2013
	Date	-			
Physics		l	II	III	IV
Zoology		Ι	II	III	IV
Botany		Ι	II	III	IV
Chemistry		Ι	II	III	IV
Geology		Ι	II	III	IV
Microbiology		Ι	II	III	IV
Bio-Chemistry		Ι	II	III	IV
Environmental Science		Ι	II	III	IV
Electronics (Instrumentation)		Ι	II	III	IV

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012

MASTER OF PHILOSOPHY (SCIENCE) EXAMINATION OF SUMMER – 2013 PROGRAMME FOR THEORY TIME • 2 00 P M 1

PROGRAMME FOR THEORYTIME : 2.00 P.M. TO 05.00 P.M						
Sr. No.	Subject Day Date		Monday 13/05/2013	Friday 17/05/2013	Monday 20/05/2013	
1.	Mathematics		Ring Theory	Functional Analysis	Research Methodology	
2.	Statistics		Unified Sampling Theory	Econometrics	Research Methodology	
3.	Physi	ics	Advanced Electronics	Material Science	Research Methodology	
4.	Chemistry (Old/ New Course)		Environmental Chemistry/ Current Trends in Chemistry	Current Trends in Chemistry /Advanced Topics in Chemistry	Research Methodology	
5.	Botany (Old/ New Course)		Recent Advances in Different Plant Groups/ Algae, Fungi, Bryophytes, pteridophytes, Gymnosperms & Angiosperms,Toxonomy	Modern Trends/ Cell Biology, Molecular Biology, Biotechnology Embryology & Physiology	Research Methodology	
6.	Zoology (Old/ New Course)		Advanced Course in Zoology	Animal Physiology/ Basic Principles of Physiology & Biochemistry	Research Methodology	
7.	Microbiology		Advances in Microbiology	Instrumentation & its application in Microbiology	Research Methodology	
8.	Geology		Advance Topics in Geology-I	Advance Topics in Geology-II	Research Methodology	
9.	Bio-Technology		Bio-instrumentation	Advances in Bio- Technology	Research Methodology & Scientific Writing & Communication	
10.	Electronics		Advance Electronics Design & Instrumentation	Digital Design & Advance Computing	Research Methodology	
11.	Computer Science		Advance in Computing-I	Advance in Computing-II	Research Methodology	

GENERAL INSTRUCTIONS FOR SEATING ARRANGEMENT

The name of the Examination centre is printed on the Admission Card of the examinee.

AMRAVATI. Date : 29/10/2012