

## PROGRAMME OF B.Sc. SEMESTER-V EXAMINATION OF OCTOBER, 2013

## **Instructions to the Candidates:**

- 1. Candidates are requested to be present at the place of Examination fifteen minutes before the Commencement of the Examination.
- 2. Candidates are forbidden to take any book or paper into the Examination Hall.
- 3. Smoking is strictly prohibited in the Examination Hall.
- 4. Centre & place of Examination will be the respective college.
- 5. Mobile phones, Bluetooth enabled gadgets, Communication devices etc are not allowed in the Examination Hall.
- 6. The Written Examination will be conducted in the following order:

DAY & DATE	TIME	SUBJECT/PAPER
SATURDAY	10.00 a.m to12.00 noon	1. Mathematics
12/10/2013		Analysis-I
		2. Physics
		Electronics
		3. Electronics
		Microprocessor & its Applications
		4. Chemistry (6 Units)
		Physical Chemistry
		5. Chemistry (3 Units)
		Physical and Inorganic Chemistry
		6. Geology
		Mineralogy
		7. Zoology
		Comparative Anatomy of Vertebrates
		8. Computer Science
		Software Engineering – I
		9. Botany
		Systematics of Angiosperms
		10. Microbiology
		Molecular Biology
		11. Biotechnology
		Concepts in Genetic Engineering
		<b>12.Geography</b> GP :01 Fundamentals of Coastal Geomorphology

WEDNESDAY	10.00 a.m.to12.00 noon	1. Mathematics
16/10/2013	10.00 u.m.to12.00 h00h	Algebra
10/10/2013		Algebia
		2. Physics
		Nuclear Physics
		2 Electronics
		3. Electronics
		Analog Communication
		4. Chemistry (6 Units)
		Inorganic Chemistry
		5. Chemistry (3 Units)
		Organic & Analytical Chemistry
		6. Geology
		Sedimentary Petrology
		7. Zoology
		Human Physiology & Biochemistry
		8. Computer Science
		Computer Networks – I
		9. Botany
		Genetics & Plant Breeding
		10. Microbiology
		Industrial Microbiology
		11. Biotechnology
		Plant Tissue Culture
		12.Geography
		GP:02 Principles and Techniques of
		Watershed Management-I
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FRIDAY	10.00 a.m.to 12.00 noon	1. Mathematics
18/10/2013	10.00 a.m.to 12.00 10011	
10/10/2015		Probability and Statistics
		2. Physics
		Wave Mechanics
		3. Electronics
		Object Oriented Programming with C++ (Old)
		Object Oriented Programming (A.Y. 2010-11 onwards)
		4. Chemistry (6 Units)
		Organic Chemistry
		5. Industrial Chemistry
		Chemical Process, Economics, Industrial
		Organisation and Industrial Chemical Analysis-I
		6. Geology
		Structural Geology & Geotectonics
		Structural Geology & Geolectonics
		7. Zoology
		Applied Genetics & Evolution
		8. Computer Science
		Web Technology
		9. Botany
		Plant Biochemistry & Molecular Biology
		i fait Diotionistry & Molecular Diology
		10 Mierobiology
		10. Microbiology
		Environmental Microbiology
		11. Fire Technology
		Fire Technology - Paper-I
		12. Biotechnology
		Industrial Biotechnology
		13.Geography
		GP:03 Fundamentals of Geoinformatics:
		RemoteSensing & Photogrammetry

MONDAY	10.00 a.m.to 12.00 noon	1. Mathematics
21/10/2013		Metric Spaces (Old)
		Analysis – II(A.Y.2010-11 onwards)
		2. Electronics
		Transducers (Old)
		Transducers & Instrumentation (A.Y.2010-11 onwards)
		3. Chemistry (6 Units)
		Analytical Chemistry
		OR
		Pharmaceutical Chemistry
		OR
		Environmental Chemistry
		4. Industrial Chemistry
		Pharmaceuticals - I
		5. Geology
		Remote Sensing & Photogeology
		OR
		Gemmology
		6. Zoology
		Fundamentals of Animal Biotechnology
		7. Computer Science
		Microcontroller Architecture & Programming
		8. Botany
		Plant Biotechnology & Genetic Engineering
		9. Microbiology
		Medical Microbiology (2009-2011)
		Medical Microbiology (2011-12 onwards)
		10. Fire Technology
		Fire Technology - Paper-II
		11. Biotechnology
		Environmental Biotechnology
		12.Geography
		GP:04 Geography and Planning- I

WEDNESDAY	10.00 a.m. to 12.00 noon	1. Mathematics
23/10/2013		Operations Research – I
		2. Physics
		Electromagnetic Theory - I
FRIDAY	10.00 a.m. to 12.00 noon	1. Mathematics
25/10/2013		Discrete Mathematical Structures
MONDAY	10.00 a.m. to 12.00 noon	1. Computer Application Paper-I (Vocational)
28/10/2013		E- Commerce

Date: /07/2013

(D.A.E. Rodrigues ) Controller of Examinations