

ANDHRA UNIVERSITY
B.Sc. DEGREE EXAMINATIONS (C.C.S.) - MARCH - 2010

TIME-TABLE

<i>Day, Date & Hours</i>	<i>Subjects</i>	<i>Marks</i>	<i>Day, Date & Hours</i>	<i>Subjects</i>	<i>Marks</i>
AT THE END OF FIRST YEAR					
PART-I					
Monday, 29 th March 9 am to 12 noon	@Part-I (i) – English – Paper-I (For Supplementary Candidates)	100	Saturday, 10 th April 9 am to 12 noon	Fisheries – Paper-I (Biology of Fish) Industrial Fish and Fisheries – Paper-I	100 100
9 am to 11 am	@Part-I (i) – English – Paper-I (w.e.f. 2005-2006 Admitted Batch)	50		Petro Chemicals – Paper-I	100
Tuesday, 30 th March 9 am to 12 noon	@Part-I (ii) – Telugu or any other Classical or Modern Indian Languages – Paper-I	100		Aquaculture – Paper-I	100
Wednesday, 31 st March 9 am to 10.30 am	@Part-I (iii) – Compulsory Subject: Part-A – Indian Heritage & Culture - Paper I	50		Engg. Geology & Geo-exploration – Paper-I	100
9 am to 12 noon	Part-I (iii) – Foundation Course (w.e.f. admitted batch 2009-2010)	70		Geology – Paper-I (Physical Geology, Crystallography and Mineralogy)	100
Part-II – Optional Subjects				Electronics – Paper-I (Circuit Analysis)	100
Thursday, 1 st April 9 am to 12 noon	Mathematics - Paper-I	100		Bio-Technology – Paper-I	100
Saturday, 3 rd April 9 am to 12 noon	Botany - Paper-I (Cryptogams) (Diversity of Microbes and Cryptogams)	100	Tuesday, 13 th April 9 am to 12 noon	+Geography – Paper-I	100
Tuesday, 6 th April 9 am to 12 noon	Applied Chemistry – Paper-I	100	Thursday, 15 th April 9 am to 12 noon	@ Computer Course @ Computer Skills	100 100
	Computer Science – Paper-I (PG Software & Programming in 'C')	100	AT THE END OF SECOND YEAR		
	Computer Maintenance – Paper-I	100	PART-I		
	Computer Applications – Paper-I	100	Monday, 29 th March 2 pm to 5 pm	@Part-I (i) – English – Paper-II (for Supplementary Candidates)	100
	Public Health – Paper-I	100	2 pm to 4 pm	Part-I (i) – English – Paper-II (w.e.f. 2005-06 Admitted Batch)	50
	Environmental Science – Paper-I	100	Tuesday, 30 th March 2 pm to 5 pm	@ Part-I (ii) – Telugu or any other Classical or Modern Language–Paper-II	100
	Instrumentation – Paper-I	100	Wednesday, 31 st March 2 pm to 3-30 pm	@Part-I (iii) Compulsory Subject Part-B - Science & Civilization (For Supplementary Candidates)	50
	Bio-Chemistry – Paper-I	100	Part-II – Optional Subjects :		
	Nutrition & Dietetics – Paper-I	100	Thursday, 1 st April 2 pm to 5 pm	Environmental Studies	75
	Forestry – Paper-I	100	Saturday, 3 rd April 2 pm to 5 pm	Mathematics – Paper-II Botany – Paper-II (Gymnosperms diversity, Structure and Development of Flowering Plants and Ecology)	100 100
Wednesday, 7 th April 9 am to 12 noon	Physics – Paper-I Mechanics, Waves and Oscillations (with Maths Combination)	100	Tuesday, 6 th April 2 pm to 5 pm	Fisheries – Paper-II (Fishery Biology) Industrial Fish and Fisheries – Paper-II	100 100
	Physics - Paper-I Mechanics, Waves and Oscillations (with non-Maths Combination)	100		Geology – Paper-II (Petrology and Structural Geology)	100
	Zoology – Paper-I (Biology of Invertebrates & Cell Biology)	100		Aquaculture – Paper-II	100
Thursday, 8 th April 9 am to 12 noon	Chemistry – Paper-I (Inorganic, Organic, Physical & General Chemistry)	100		Electronics – Paper-II (Devices & Circuits)	100
	Human Genetics – Paper-I	100		Petro Chemicals – Paper-II	100
	Education – Paper-I	150		Applied Nutritions – Paper-II	100
	Economics – Paper-I	150		Agriculture – Paper-II	100
Friday, 9 th April 9 am to 12 noon	Micro Biology- Paper-I	100			
	+Statistics – Paper-I	100			
	Probability and Distribution (with Mathematics Combination)				
	+Statistics – Paper-I	100			
	Elementary Mathematics and Descriptive Statistics (with non-Mathe- matics combination)				

Day, Date & Hours	Subjects	Marks
Tuesday, 6 th April 2 pm to 5 pm (Contd.)	Medical Lab. Tech. – Paper-II	100
	Engineering Geology & Geo-Exploration – Paper-II	100
	Bio-Technology- Paper-II	100
	Horticulture- Paper-II	100
Wednesday, 7 th April 2 pm to 5 pm	Bio-Chemistry – Paper-II	100
	Public Health – Paper-II	100
	Nutrition & Dietetics – Paper-II	100
	Environmental Science – Paper-II	100
	Computer Science – Paper-II (Programming in C++ and Data Structure)	100
	Computer Applications – Paper-II	100
	Instrumentation – Paper-II	100
	Applied Chemistry – Paper-II	100
	Forestry - Paper-II	100
Thursday, 8 th April 2 pm to 5 pm	Physics – Paper-II Thermodynamics and Optics (with Mathematics combination)	100
	Physics – Paper-II Thermodynamics & Optics (with Non-Mathematics combination)	100
	Economics – Paper-II	150
	Zoology – Paper-II (Biology of Chordates, Genetics, Evolution & Zoogeography)	100
Friday, 9 th April 2 pm to 5 pm	Chemistry – Paper-II (Inorganic, Organic & Physical Chemistry)	100
	Computer Maintenance – Paper-II	50
	Human Genetics –Paper-II	100
Saturday, 10 th April 2 pm to 5 pm	+Education – Paper II	150
Thursday, 15 th April 2 pm to 5 pm	Micro Biology – Paper-II	100
	+Statistics – Paper-II Statistical Methods & Inference (with Maths combination)	100
	+Statistics – Paper-II Statistical Methods & (with Non-Maths combination)	100
Friday, 16 th April 2 pm to 5 pm	+Geography – Paper-II (Social & Economics Geography)	100
Monday 19 th April 2 pm to 5 pm	Computer Course	100
	Computer Skills	100
AT THE END OF THIRD YEAR		
Wednesday, 3 rd March 2 pm to 4 pm	@Part-I (i) – English – Paper-III (w.e.f. 2005-2006 Admitted Batch)	50
Thursday, 4 th March 2 pm to 5 pm	Mathematics – Paper-III (Rings, Fields and Linear Algebra)	100
	Botany – Paper-III (Taxonomy, Palynology, Embryology and Utilization of Plants)	100
Friday, 5 th March 2 pm to 5 pm	Mathematics– Paper-IV <i>Elective Subjects:</i>	
	Numerical analysis	100
	*Number Theory	100
	*Theory of Probability	100
	*Lattice Theory	100
	*Discrete Mathematics	100
	Integral Transforms	100
	Linear Programming	100
	Topology	100

Day, Date & Hours	Subjects	Marks
Friday, 5 th March 2 pm to 5 pm (Contd.)	Botany – Paper- IV (Physiology, Cell Biology, Genetics & Biotechnology)	100
Saturday, 6 th March 2 pm to 5 pm	Fisheries – Paper-III (Aquatic Biology)	100
	+ Statistics – Paper-III Applied Statistics-I (with Maths Combination)	100
	+ Statistics – Paper-III (Statistical Appln.) (with non-Mathematics Combination)	100
	Agriculture – Paper-III	100
	Petro Chemicals – Paper-III	100
	Industrial Fish and Fisheries – Paper-III	100
	Aquaculture – Paper-III	100
	Engg. Geology and Geo Exploration - Paper-III	100
	Bio-Technology – Paper-III (Molecularbiology and Genetic Engineering)	100
	Geology - Paper-III (Palaeontology, Indian Geology and Economics Geology)	100
	Electronics – Paper-III (Solid State Electronics Circuits and Digital Electronics)	100
	Applied Nutrition – Paper-III	100
	Medical Lab. Technology – Paper-III	100
	Horticulture – Paper-III (Floriculture and Landscape Gardening)	100
Monday, 8 th March 2 pm to 5 pm	Fisheries – Paper-IV Aquaculture	100
	Agriculture - Paper-IV	100
	+ Statistics – Paper-IV Applied Statistics II (with Mathematics combination)	
	<i>Elective Subjects:</i>	
	Elements of Sampling & Experimental Designs	100
	+Elements of Computer Programming	100
	Optimization Methods	100
	+ Statistics - Paper-IV (with Non-Maths combination)	
	<i>Elective Subjects:</i>	
	+Elements of Sampling & Design of Experiments	100
	+Elements of Numerical Analysis and Operations Research	100
	+Demography	100
	Petro Chemicals – Paper-IV	100
	Industrial Fish and Fisheries – Paper-IV	100
	Aquaculture – Paper – IV	100
	Engg. Geology and Geo Exploration – Paper-IV	100
	Bio-Technology – Paper-IV (Applications of Bio-Technology)	100
	Geology – Paper-IV	
	<i>Elective Subjects:</i>	
	Groundwater Exploration	100
	Mineral Exploration	100
	Environmental Geology	100
	Electronics – Paper-IV	
	<i>Elective Subjects:</i>	
	Industrial Electronics	100
	Microprocessors	100
	Digital Systems	100

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Monday, 8 th March 2 pm to 5 pm (Contd.)	Electronic Communication Systems	100	Friday, 12 th March 2 pm to 5 pm	Physics – Paper-IV	100
	Applied Nutrition – Paper-IV	100		Modern Physics (with Mathes combination)	
	Medical Lab. Technology – Paper-IV	100		Physics – Paper-IV	100
	Horticulture – Paper-IV (Fruit and Vegetable Technology)	100		Modern Physics (with Non-Maths combination)	
Tuesday, 9 th March 2 pm to 5 pm	Applied Chemistry – Paper-III (Inorganic, Organic & Physical Chemistry)	100	Saturday, 13 th March 2 pm to 5 pm	Zoology-Paper-IV	
	Computer Science – Paper-III (Database Management Systems)	100		<i>Electives:</i>	
	Forestry – Paper-III	100		Aquaculture	100
	Bio-Chemistry- Paper-III	100		Clinical Science	100
	Computer Applications – Paper-III	100		Chemistry – Paper-III (Inorganic, Organic & Physical Chemistry)	100
	Nutrition & Dietetics – Paper-III	100		Computer Maintenance – Paper-III	100
	Environ. Science – Paper-III	100		Instrumentation – Paper-III	100
Wednesday, 10 th March 2 pm to 5 pm	Applied Chemistry – Paper-IV (Advanced Topic in Applied Chemistry)	100	Monday, 15 th March 2 pm to 5 pm	Public Health – Paper-III	100
	Computer Science – Paper-IV			Education – Paper-III	100
	<i>Elective Subjects:</i>			Human Genetics – Paper-III	100
	Data Communications and Networks	100		Chemistry – Paper-IV (Chemistry of Drugs, Petrochemicals, Polymer Chemistry and Environmental Chemistry)	100
	Programming in Java & HTML	100		Instrumentation – Paper-IV	100
	Visual Basic	100		Computer Maintenance – Paper-IV	100
	Internet Technologies & Web Commerce	100		Education – Paper-IV	100
	Systems Software	100	Human Genetics – Paper-IV	100	
	Software Engineering	100	Public Health – Paper-IV	100	
	Computer Graphics	100	Thursday, 18 th March 2 pm to 5 pm	+Geography – Paper-III (Regional Geography of India)	100
	Visual C++	100		Microbiology – Paper-III	100
	Forestry – Paper-IV	100		Economics – Paper-III (Indian Economy and Environmental Economics)	150
	Environmental Science – Paper-IV	100	Saturday, 20 th March 2 pm to 5 pm	+Geography – Paper-IV (Regional Geography of Asia)	100
	Bio-Chemistry – Paper-IV	100		Microbiology – Paper-IV	100
	Computer Applications – Paper-IV	100		Economics-Paper-IV	
	Nutrition & Dietetics – Paper-IV	100		<i>Electives :</i>	
	Thursday, 11 th March 2 pm to 5 pm	Physics – Paper-III	100	Public Finance & International Economics	150
Electro - Magnetism and Electronics (for Maths combination)			Quantitative Techniques	150	
Physics – Paper-III		100			
Electricity, Magnetism and Electronics (for non-Maths combination)					
Zoology – Paper-III (Animal Physiology Behaviour and Ecology)	100				

@Common for B.A., B.Sc., B.Sc. (Home Science) and B.Com. (Vocational)

+ Common for B.A. and B.Sc.

I and II Year Mathematics Theory 100 Marks + Sessional and Record 50 Marks from 2004-2005 to the I year admitted batch onwards and remaining Candidates 150 Marks.

(By Order)

University Office
Visakhapatnam
Dt. 21-12-2009

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