

ANDHIRA UNIVERSITY
B.Sc. (CBCS) Degree Examinations :February/March, 2023
Skill Enhancement Courses, Semesters From-2022-2023
(REVISED SYLLABUS- w.e.f. 2020-2021)

(REVISED TIME TABLE) , FIFTH semester REGULAR

Date and Day	Time	Subject	Paper Code	Max Marks
10 th February, 2023 (Friday)	9.00 am to 12.00 Noon	Part-II: MATHEMATICS (Common with B.A & B.Sc.)		
		Paper :6A Numerical Methods	BS-S7119	75
		Paper: 6B Multiple Integrals and Applications Vector Calculus	BS-S7120	75
		Paper : 6C Partial Differential Equations and Fourier Series	BS-S7121	75
		Part-II: BOTANY		
		Paper : 6A Plant Propagation	BS-S7143	75
		Paper : 6B Vegetable Crops-cultivation Practices	BS-S7144	75
		Paper : 6C Plant Tissue Culture	BS-S7145	75
		Paper : 6D Gardening and Landscaping	BS-S7146	75
		13 th February, 2023 (Monday)	9.00 am to 12.00 Noon	Part-II: MATHEMATICS (Common with B.A & B.Sc.)
Paper : 7A Mathematical Special Functions	BS-S7122			75
Paper -: 7B Integral Transforms with Applications	BS-S7123			75
Paper: 7C Number Theory	BS-S7124			75
Part-II: BOTANY				
Paper: 7A Seed technology	BS-S7147			75
Paper : 7B Vegetable Crops-post Harvest Practices	BS-S7148			75
Paper : 7C Mushroom Cultivation	BS-S7149			75
Paper : 7D Agro forestry	BS-S7150			75
14 th February, 2023 (Tuesday)	9.00 am to 12.00 Noon			Part-II: PHYSICS (for Maths combination)
		Paper :6A Optical instruments and optometry	BS-S71128	75
		Paper: 6B Low temperature physics & Refrigeration	BS-S71129	75
		Paper : 6C Applications of Electricity & Electronics	BS-S71130	75
		Part II: ZOOLOGY		
		Paper:6A Sustainable Aquaculture Management	BS-S7125	75
		Paper:6B Live stock management-1 (Biology of Dairy Animals)	BS-S7126	75
		Paper:6C Poultry Management –I (Poultry Farming)	BS-S7127	75
		Paper:6D Seri culture –I	BS-S7128	75
		Part-II: HUMAN GENETICS		
		Paper : HGT A1 Clinical Genetics & Genetic Counseling	BS-S71134	75
		Paper : HGT B1 Human Genome project And Genomes	BS-S71135	75
		Paper: HGT CI Developmental & Behavioral Genetics	BS-S71136	75

Date and Day	Time	Subject	Paper Code	Max Marks
15 th February, 2023 (Wednesday)	9.00 am to 12.00 Noon	Part-II: PHYSICS (for maths combination)		
		Paper : 7A Optical imaging and photography	BS-S71131	75
		Paper : 7B Solar Energy and Applications	BS-S71132	75
		Paper : 7C Electronic Instrumentation	BS-S71133	75
		Part-II: ZOOLOGY		
		Paper : 7A Post harvest technology of fish and Fisheries	BS-S7129	75
		Paper : 7B Live stock management II (Dairy production and management)	BS-S7130	75
		Paper : 7C Poultry Management – II (Poultry production and management)	BS-S7131	75
		Paper : 7D Seri Culture – II	BS-S7132	75
		Part-II: HUMAN GENETICS		
		Paper : HGT A2 Laboratory Diagnosis in Genetics	BS-S71137	75
		Paper : HGT B2 Molecular Techniques in Genetic Engineering	BS-S71138	75
		Paper : HGT C2 Molecular Pathology in Human Diseases	BS-S71139	75
		16 th February, 2023 (Thursday)	9.00 am to 12.00 Noon	Part II: CHEMISTRY
Paper: 6A Synthetic Organic Chemistry	BS-S7133			75
Paper 6B Analytical Methods in Chemistry	BS-S7134			75
Paper :6C Industrial Chemistry –I	BS-S7135			75
Paper :6D Environmental Chemistry	BS-S7136			75
Paper :6E Analytical Methods in Chemistry	BS-S7137			75
17 th February, 2023 (Friday)	9.00 am to 12.00 Noon	Part-II: CHEMISTRY		
		Paper : 7A Analysis of organic compounds	BS-S7138	75
		Paper : 7B Analytical Methods in Chemistry –I	BS-S7139	75
		Paper : 7C Industrial Chemistry-2	BS-S7140	75
		Paper : 7D Green Chemistry and Nanotechnology	BS-S7141	75
		Paper : 7E Cosmetics and Pharmaceutical Chemistry	BS-S7142	75