

ANDHRA UNIVERSITY

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All Official letters, packages etc,
should be addressed to the
Registrar by designation and not
by name

No. LI (1)/U.G. Courses/MQP/2024

From: THE REGISTRAR

Visakhapatnam,
Date: 28-05-2024

To
The Controller of Examination
Andhra University,
Visakhapatnam.

Sir,

Sub: Approval of B.Sc (honours) Major & Minor model question papers of 2nd semester, -
Regarding.

Ref: B.Sc (honours) 2nd semester model question papers received from the Board of Studies,
Chairmen/ Chairperson through mail.

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With reference to the above, I am by direction inform you that the UG Programme of B.Sc (honours) Major & Minor model question papers of 2nd semester for the academic year 2023-2024 have been approved as detailed below:

S.No	Subject/ Email dated	Name & Designation	Name of the College	Model Question paper	Name of the Paper
1.	Botany/ 08-03-2024	Dr. R. Prameela/ Chairperson	Govt. Degree College (M), Srikakulam	Semester-II	1) Non-Vascular Plants (Algae, Fungi, Lichens and Bryophyte (Major/Minor) 2) Origin of Life And Diversity of Microbes (Major)
2.	Biochemistry/ 06-03-2024	Dr. G. V. Shakuntala Chairperson	Dr.L.B.College, Visakhapatnam	Semester-II	1)Bio molecules 2)Cell Biology
3.	Bio-Technology/ 22-03-2024	Dr. R. Haritha, Chairperson	Visakha Govt Degree College for Women	Semester-II	1)Bio-Molecules and Analytical Techniques 2) Microbiology, Cell Biology
4.	Chemistry/ 21-03-2024	Dr.A.Ram Gopal Chairman	Govt. Degree College, Paderu, Visakhapatnam	Semester-II	1) General and Inorganic Chemistry (Major) 2)Inorganic Chemistry (Major)
5.	Hotel Management and Catering Technology/ 02-04-2024	Prof. J. Ravi Chairman	DCMS, College of Arts & Commerce, Andhra University	Semester-II	1)Introduction to Food Production-2 (Major) 2) Principles and Practices of Tourism (Minor)
6.	Computer Science/ 14-03-2024	D.Aruna Padma. Chairperson	Visakha Govt Degree College for Women	Semester-II	1) Problem Solving using C (Major) 2) Digital Logic Design (Major)
7.	Mathematics/ 12-03-2024	Dr. P. Konda Babu Chairman	Government, Degree College Araku Valley, Allurisitharama, Raju District, AP	Semester-II	1)Differential Equations Mathematics Model (Major) 2)Analytical Solid Geometry (Major)
8.	Agriculture & Rural Development / 01-03-2024	Prof. D. Sandhya Deepika Chairperson,	Dept of Botany, College of Science & Technology, Andhra University	Semester-II	1)Fundamentals of Entomology 2)Fundamentals Of oil Science 3)Extension and Rural Development in India 4)Soil and Water Conservation Engineering 5)Agrc Metrology & Climatic Changes 6) Fundamentals of Horticulture 7) Production Technology for Medicinal and Aromatic Plants
9.	Electronics/ 23-03-2024	Ch. Praveen Babu Chairman	Head, Dept of E.C.E. WISTM Engineering College, A.U	Semester-II	1) Fundamental of Electricity and Electronics (Major & Minor) 2) Circuit Theory and Electronic Devices (Major)
10.	Zoology/ 18-04-2024	Mrs. I.V.V. Satyavathi	Govt. Degree College, V.Madugula, Visakhapatnam	Semester-II	Biology of Non-Chordates (Major)

To
Incharge - AUCC
2/5/24

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11.	Physics/ 19-04-2024	T. Niranjana Kumar	AMAL College, Anakapalli	Semester-II	Mechanics and Properties of Matter (Major)
12.	Bioinformatics/ 19-04-2024	Dr.P.Mary Anupama Assistant Professor	Dept of Biochemistry Saint Josephs College for Woman	Semester-II	1) Cell Biology and Microbiology Major & Minor 2) Bio molecules
13.	Statistics/ 29-04-2024	P. Gandhi	A.V. N College	Semester-II	1) Descriptive Statistics (Major & Minor) 2) Random Variables and Mathematical Expectations
14.	Organic chemistry/ 19-04-2024	Dr.A.Ram Gopal Chairman	Govt. Degree College, Paderu, Visakhapatnam	Semester-II	1) Inorganic Chemistry (Major) 2) Organic Chemistry (Major)
15.	Food Science & Nutrition (Honours) 18-04-2024	Dr. G. Vijaya lakshmi	Southern international Hotel Management Academy MVP Colony, Peethalavanipalem.	Semester-II	1) Food Science (Major) 2) Food Chemistry (Major) 3) Food Biochemistry (Minor)
16.	Food Science & Technology (Honours) 18-04-2024	Dr. G. Vijaya lakshmi	Southern international Hotel Management Academy MVP Colony, Peethalavanipalem.	Semester-II	1) Food Bio Chemistry (Major) 2) Human Nutrition (Major) 3) Food Science (Minor)
17.	Animation/ 20-04-2024	D.Aruna Padma. Chairperson	Visakha Govt Degree College for Women	Semester-II	1) Basic Drawing (Major/Minor) 2) Graphic
18.	Micro Biology/ 19-04-2024	Sri.T. Balakrishna	M.V.R. Degree & PG College, Shramika Nagar, Gajuwaka, Visakhapatnam	Semester-II	1) Introduction to Microbiology 2) Bacteriology & Virology
19.	Human Genetics/ 19-04-2024	Sri.T. Balakrishna	M.V.R. Degree & PG College, Shramika Nagar, Gajuwaka, Visakhapatnam	Semester-II	1) Principles of Genetics 2) Human Genetics and Cytogenetic
20.	Data Science/ 20-04-2024	D.Aruna Padma. Chairperson	Visakha Govt Degree College for Women	Semester-II	1) Introduction to Data Science and R Programming (Major/Minor) 2) Descriptive Statistics (Major)
21.	Artificial Intelligence/ 20-04-2024	D.Aruna Padma. Chairperson	Visakha Govt Degree College for Women	Semester-II	1) Python For Data Science (Major/Minor) 2) statistical Methods And Probability Distribution (Major)
22.	B. Voc Aquaculture/ 20-04-2024	Sri Soma Raju	Gyathri Degree College	Semester-II	Biology of Fin Fish & Shell Fish
23.	B. Voc Agriculture/ 12-09-2023	Dr. Jaya Babu	A.M.A.L. College, Anakapalle	Semester-II	1) Fruits and Vegetable Preservation 2) Agriculture Marketing 3) Principles of Agronomy 4) Introduction to Soil Science 5) Fundamentals of Genetics
24.	B. Voc & Animal Husbandry - Honours/ 12-09-2023	Dr. Jaya Babu	A.M.A.L. College, Anakapalle	Semester-II	1) Pet and Zoo Animal Management 2) Dairy farm general Management 3) Veterinary Anatomy 4) Veterinary Physiology 5) Livestock Production and Management

Hence, I request to arrange to circulate the same among the Teaching Staff and Students concerned and also placed in A.U. website and sent to SI section for paper setting work for ensuing Exams.

Thanking you,

Yours faithfully,



DEPUTY REGISTRAR (ACADEMIC)

Copies to:

1. The Dean of Academic Affairs, A.U., Vsp.
2. The Dean U.G. & P.G, Professional courses, A.U. Vsp.
3. The Dean CDC, A.U., Vsp.
4. The Dean, Confidential, A.U., Vsp.
5. All Principals, A.U. Affiliated College offered in U.G. courses.
6. The Superintendent S.I Section for taking necessary further action.
7. The Secretary to V.C., Rector Table, P.A. to registrar, A.U., Vsp.
8. The Director, Computer Centre, A.U., Vsp.
9. O.C. & O.O.F