



DR. B. R. AMBEDKAR UNIVERSITY SRIKAKULAM, ETCHERLA – 532410

P.G. SCIENCE & PROFESSIONAL COURSES

THIRD SEMESTER EXAMINATIONS: MARCH- 2023

TIME TABLE

Time: 10:00 AM to 1:00 PM

Sl. No	COURSE	20.03.2023 MONDAY	23.03.2023 THURSDAY	25.03.2023 SATURDAY	28.03.2023 TUESDAY	31.03.2023 FRIDAY	03.04.2023 MONDAY
1.	M.Sc. Physics	Skill Development-III	Nuclear and Particle Physics / Solid State Physics	Condensed Matter Physics / Laser And Fiber Optics	1.Nanoscience and Nanotechnology 2.Ferroelectrics. 3. Radar Systems and Satellite Communication. 4. Thin Film Science & Technology.	1. Digital Electronics and Microprocessor. 2. Biophysics 3. Photonics 4. Renewable Energy Source.	---
2.	M.Sc. Geo Physics	Skill Development-III	Signal Processing and inversion theory	Seismic methods	Mining, Ground Water and Environmental Geophysics/Seismology(Sup)	Environmental Hydrology & Water Quality/Geomagnetism(Sup) /Well logging & Reservoir Analysis(Sup)	---
3.	M.Sc. Geology	Skill Development-III	Igneous and Metamorphic Petrology	Hydrogeology/ Geochemistry(Sup)	Economic geology and Indian Mineral Deposits	Digital Image Processing	---
4.	M.Sc. Organic Chemistry	Skill Development-III	Organic Reaction Mechanism, Pericyclic Reactions & Photochemistry	Organic Spectroscopy	Organic Synthesis	Chemistry of Natural Products	---
5.	M.Sc. Analytical Chemistry	Skill Development-III	Separation Methods - I	Quality Control and Traditional Methods of Analysis -I	Applied Analysis - I	Instrumental Methods of Analysis - I	---
6.	M.Sc. Mathematics (New Syl)	Skill Development-III	Functional Analysis	Number Theory	Classical Mechanics	Operations Research /Mathematical Biology	Numerical Analysis

7.	M.Sc. Applied Mathematics	Skill Development- III	Functional Analysis	Number Theory & Cryptography	Classical Mechanics	Mathematical Modelling/Optimization Techniques	Methods of Applied Mathematics
8.	M.Sc, Zoology	Skill Development- III	Comparative Anatomy and Functional Organization of Invertebrates and Vertebrates	Population Ecology & Animal Behaviour	Immunology and Immuno - Technology	Molecular Biology and Cytogenetics	—
9.	M.Sc, Botany	Skill Development- III	Taxonomy of Angiosperms & Plant Resources, utilization & Conservation	Plant Development & Reproduction	Plant Ecology	Plant Physiology	—
10	M.Sc Microbiology	Skill Development- III	Virology	Medical Microbiology	Pharmaceutical Microbiology	Food Microbiology and Agriculture Microbiology	—
11	M.Sc Bio- Technology	Skill Development- III	Cell Culture Technology and Tissue Engineering	Plant Biotechnology	Animal Biotechnology	Medical and Environmental Biotechnology	
12	M.Sc Computers	Skill Development- III	Python Programming	Net Programming	Data Mining	Object Oriented Analysis and Design	Cryptography and Network Security

University Office
Srikakulam, Etcherla

(BY ORDER)

S. Bhaskar

Dr.S.Uday Bhaskar
PDean of Examinations

Dean of Examinations
Dr. B.R. Ambedkar University
Srikakulam, Etcherla-532 410

To

1. The Principal, College of Science, Dr.BRAU, Srikakulam.
2. The Heads of the Department/ Course Co-ordinators concerned Dr.BRAU, Srikakulam
3. The Principals of Affiliated Colleges offering P.G Courses in Srikakulam.

Copies to:

1. Secretary to the Vice-Chancellor, Dr.BRAU, Srikakulam, Etcherla.
2. The Registrar, Dr.BRAU, Srikakulam, Etcherla.
3. Web Designer, Dr. BRAU, Srikakulam.
4. O.O.F



DR. B. R. AMBEDKAR UNIVERSITY SRIKAKULAM, ETCHERLA – 532410
P.G. SCIENCE & PROFESSIONAL COURSES
FIRST SEMESTER EXAMINATIONS: MARCH- 2023

TIME TABLE

Time: 10:00 AM to 01:00 PM

Sl. No	COURSE	21.03.2023 TUESDAY	24.03.2023 FRIDAY	27.03.2023 MONDAY	29.03.2023 WEDNESDAY	01.04.2023 SATURDAY	04.04.2023 TUESDAY
1	M.Sc. Physics	Skill Development-I	Classical Mechanics	Introductory Quantum Mechanics	Mathematical Methods of Physics	Electronic Devices & Circuits	—
2	M.Sc. Geo Physics	Skill Development-I	Principles of Earth System Science	Geomathematics	Geology - I	Introduction to Remote Sensing and GIS	---
3	M.Sc. Geology	Skill Development-I	Principles of Earth System Science	Natural Hazards and Environmental Geology	Introduction to Geophysics	Introduction to Remote Sensing and GIS	---
4	M.Sc. Organic Chemistry	Skill Development-I	General Chemistry - I	Inorganic Chemistry - I	Organic Chemistry - I	Physical Chemistry - I	—
5	M.Sc. Analytical Chemistry	Skill Development-I	General Chemistry - I	Inorganic Chemistry - I	Organic Chemistry - I	Physical Chemistry - I	—
6	M.Sc. Mathematics	Skill Development-I	Algebra - I	Real Analysis - I	Topology	Differential Equations	Linear Algebra
7	M.Sc. Applied Mathematics	Skill Development-I	Algebra - I	Real Analysis - I	Topology	Differential Equations	Linear Algebra
8.	M.Sc, Zoology	Skill Development-I	Biosystematics & Taxonomy	Quantitative Biology	General & Comparative Physiology	Molecular Cell Biology	—

9	M.Sc, Botany	Skill Development- I	Biology and Diversity of Algae and Bryophytes	Biology and Diversity of Viruses, Bacteria and Fungi	Cell Biology of Plants	Cytology and Cytogenetics	---
10	M.Sc Microbiology	Skill Development- I	Cell Biology	Biomolecules	Microbial Physiology & Genetics	Analytical Tools & Techniques in Biotechnology	---
11	M.Sc Bio- Technology	Skill Development- I	Cell Biology	Biomolecules	Microbial Physiology & Genetics	Analytical Tools & Techniques in Biotechnology	---
12	M.Sc Computers	Skill Development- I	Data Structures in C	Object Oriented Programming through JAVA	Computer Organization	Discrete Mathematical Structures	Software Engineering

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Srikakulam, Etcherla

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S. Bhaskar

Dr.S.Uday Bhaskar
DEAN OF EXAMINATIONS
Dean of Examinations
Dr. B.R. Ambedkar University
Srikakulam, Etcherla-535 001

To

1. The Principal, College of Science, Dr.B.R.A.U- Srikakulam.
2. The Head of the Departments/ Course Co-ordinators concerned, Dr.B.R.A.U- Srikakulam
3. The Principals of Affiliated Colleges offering P.G Courses in Srikakulam District.

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3. Web Designer, Dr. B.R.A.U, Srikakulam.
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