

Tel: Office: 27098951/293, 27098072 EXAMINATION BRANCH OSMANIA UNIVERSITY HYDERABAD - 500 007

## (Re-Accredited by NAAC with A+ Grade)

## EXAMINATION BRANCH, OSMANIA UNIVERSITY, HYDERABAD B.Sc. (CBCS) SEMESTERS - III & V (BACKLOG) AND RE-ADMISSION (BACKLOG) EXAMINATIONS: MAY/JUNE, 2023

### REVISED TIME - TABLE

	REVISED TIME	
	III- SEMESTER (Backlog)	V - SEMESTER (Backlog)
DATE	2019-2020 Batch Onwards	2019-2020 Batch Onwards
& DAY	Timings: 9.30 A.M TO 12.30 P.M	Timings: 2.00 P.M TO 5.00 P.M
DAY	(SUBJECTS)	(SUBJECTS)
		Bio-Chemistry: a) Physiology, Nutrition &
30.05.2023		Clinical Bio-Chemistry
TUESDAY		b) Cell Biology , Genetics & Microbiology
-1 05 0000	Computer Applications:	Computer Applications: Programming in Java
31.05.2023 WEDNESDAY	Relational Data Base Management Systems	• • • • • • • • • • • • • • • • • • • •
	Relational Data Base Management Systems	
01.06.2023	English	English
THURSDAY		
02.06.2023	Second Languages*	Second Languages*
FRIDAY	Chemistry:	
	Statistics: Statistical Methods & Theory of	**
03.06.2023	Estimation	Generic Elective **
SATURDAY	Electronics: Analog Circuits	
	Political Science: Indian Political Thought	
		Chemistry: a) Spectroscopy & Chromatography
	D1 / A 0 T3 - 1 1	b) Metallurgy, Dyes & Catalysis
	Botany: Plant Anatomy & Embryology	Statistics: a) Applied Statistics-I
05.06.2023	Physics: Electro-Magnetic Theory	b) Analytical Statistics-I
MONDAY	Economics: Statistics for Economics	Electronics : a) Digital Electronics b) Electronic & Instrumentation
	Dairy Science: Dairy Cattle Nutrition	Political Science: (a) International Relation
		(b) Govt.& Politics in Telangana
		Botany: a) Biodiversity & Conservation
		b) Economic Botany
		c) Seed Technology
	1 Description & Animal Dehaviour	Physics :a) Modern Physics
24 24 2222	Zoology: Animal Physiology & Animal Behaviour Mathematics: Real Analysis	b) Computational Physics
06.06.2023	Crop Production: Plant Protection	Economics: (a) Agricultural Economics
TUESDAY	(Entomology & Plant Pathology)	(b) Public Economics
	( Elitolilology & Flairt I attlology)	(c) Economics of Environment
		Dairy Science: (a) Technology of Dairy Products
		(b) Dairy Chemistry
	Computer Science : Data Structure Using C++	Zoology: a) Physiological Chemistry & Endocrinology
	Clinical Nutrition & Dietetics: Basic Dietetics	b) Laboratory Animals Maintenance & Applications
07.06.2023	Applied Nutrition & P H: Food Science & Technology	c) Immunology & Animal Bio-Technology
WEDNESDAY	Bio-Technology: Molecular Biology & Recombinant	Mathematics: Linear Algebra
WEBINESSIII	DNA Technology	Crop Production: (a) Bio Pesticides & Bio Fertilizers
	Geology: Petrology Genetics: Bio-Statistics & Bio-Informatics	(b) Weed Management
	GOTOS TIO DISERSE AND	Computer Science: Programming in Java
		Clinical Nutrition & Dietetics: a) Community Nutrition
		b) Maternal & Child Nutrition
		Applied Nutrition & P H: a) Clinical Dietetics b) Food Safety & Quality Control
08.06.2023		
THURSDAY	Microbiology: Food & Environmental Microbiology	Bio-Technology: a) Plant Bio-Technology b) Medical Bio-Technology
HORODAI		Geology: a) Stratigraphy, Indian Geology & Palaeontology
	1	b) Environmental Geology
		Genetics: a) Plant Genetics & Bio-Technology
	1	b) Animal Genetics & Bio-Technology
	Delta Calance Date Basin angles with Dethon	
09.06.2023	Data Science: Data Engineering with Python	Microbiology: a) Molecular Biology & Microbial Genetics
FRIDAY	Psychology : Social Psychology	b) Microbial Omics
		Data Science: (a) Natural Language Processing
	Rio Chamister	
12.06.2023	Bio-Chemistry:	(b) NO SQL Data Bases
12.00.2023	Disenseration Richards Ovidetion & Enzymoing	
MONDAY	Bioenergetics, Biological Oxidation & Enzymology	Psychology: (a) Child Psychology (b) Educational Psychology

\*Telugu, Hindi, Urdu, Sanskrit, Arabic, Persian, Marathi, Kannada ,French and

Contd....

## Generic Elective (GE) \*\*

Chemistry: Chemistry of Cosmetics, Food Processing

Drugs and Pharmaceuticals

Statistics: Basic Statistics Electronics: Basic Electronics Botany: Industrial Microbiology Physics: Renewable Energy Resources Mathematics: a) Basic Mathematics

b)Mathematics for Economic& Finance

Computer Science: Information Technologies

Geology: Earth Resources

Data Science: Data Structures and Algorithms Dairy Science: Entrepreneurship Development

Economics: Telangana Economy Business Economics:

Clinical Nutrition & Dietics: Nutrition & Health

Applied Nutrition & PH: Fundamentals of Food & Nutrition

TROLLER OF EXAMINATIONS

Bio-Technology: Basics of Bio-Technology Microbiology: Microbiology & Human Health Blochemistry: Physiology & Biochemistry

Zoology: a) Preventive Medicine b) Integrated Pest Management

Computer Applications: Information Technologies

Genetics: Basic & Applied Genetics
Psychology: Psychological Competencies Political Science: Politics of Development Crop Production: Mushroom Cultivation

#### Note:

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2. Any omission or clash in the time-table to be intimated to the C.O.E., O.U., immediately.

3. The Candidates must write the Examination in their allotted centres only. The College Principals/ Chief

Superintendents should not allow other centres candidates under any circumstances. 4. Candidates whose forms are rejected by the Examination Branch will not be considered. If 'any candidate

is found not eligible at a later stage his/her registration will be cancelled for this examination.

5. The responsibility of obtaining correct question paper from the Invigilator at the Examination Hall rests with the Candidate. Answering a wrong question paper may lead to cancellation of result.

6. Mobile Phones, programmable calculators and other electronic gadgets are strictly not allowed in to the Examination Hall.



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# EXAMINATION BRANCH, OSMANIA UNIVERSITY, HYDERABAD B.Sc. (CBCS) SEMESTERS - IV & VI (REGULAR & BACKLOG) AND RE-ADMISSION (BACKLOG) EXAMINATIONS, MAY / JUNE -2023 REVISED TIME-TABLE

	VI- SEMESTER (Regular & Backlog))	IV SEMESTER (Regular& Backlog)
DATE & DAY	2019-2020 Batch	2019-2020 Batch Onwards
	Timings: 9.30 A.M TO 12.30 P.M	Timings: 2.00 P.M TO 5.00 P.M.
	(SUBJECTS)	(SUBJECTS
13.06.2023 TUESDAY	English	English
15.06.2023	Second Languages*	Second Languages*
THURSDAY		
	Chemistry: a) Medicinal Chemistry	Chemistry:
	b) Agricultural and Fuel Chemistry	Statistics: Statistical Inference
	Statistics: a) Applied Statistics-II	Political Science: Constitution & Politics
17.06.2023	b) Analytical Statistics-II	of India
SATURDAY	Electronics :a) Digital Communication	0.1.1.1.1.1
	b) 8051 Microcontroller & Applications	
	Political Science: a) Global Politics	
	b) Contemporary Social Movements	
	Botany: a) Plant Molecular Biology	Botany: Cell Biology ,Genetics & Plant
	b) Tissue Culture and Biotechnology	Physiology
	c) Analytical Techniques in Plant Sciences	Physics: Waves & Optics
20.06.2023	Physics :a) Electronics b) Applied Optics Economics: a) International Economics	Economics: Indian Economy
TUESDAY	b) Development Economics	Dairy Science: Dairy Development &
	c) Industrial Economics	Co-operative Societies
	Diary Science: (a) Technology of Diary Products-II	~
	(b) Diary Microbiology	
	Zoology: a) Fisheries & Limnology	Zoology: Cell Biology, Genetics &
	b) Ecology,Zoogeography and Evaluation	Developmental Biology
22.06.2023	Mathematics: a) Numerical Analysis; b) Integral	Mathematics: Algebra
THURSDAY	Transforms; c) Analytical Solid Geometry	Crop Production : Horticulture and
	Crop Production: (a) Agricultural Finance and	Landscape Gardenin
	Business Management (b) Extension Education & Rural Development	Barasapo Garasini
	Computer Science: Web Technologies	Computer Science: Data Base
	Clinical Nutrition & Dietics: a) Clinical Dietetics	Management System
	b) Diet in Disease	Computer Applications: Multi Media
	Applied Nutrition & PH:	Systems
24.06.2023	a) Public Health, Food Hygiene & Sanitation	Dy decino
24.00.2025	b) Nutrition Therapy in Critical Conditions	
SATURDAY	b) Nutrition Therapy in Critical Conditions <b>Bio-Technology</b> : a) Animal Bio-Technology	
	Bio-Technology: a) Animal Bio-Technology	=
		=
	Bio-Technology: a) Animal Bio-Technology b) Environmental Bio-Technology Geology: a) Hydrogelogy; b)Mineral Exploration Genetics: a) Human Genome & Human Genetics	
	Bio-Technology: a) Animal Bio-Technology b) Environmental Bio-Technology Geology: a) Hydrogelogy; b) Mineral Exploration Genetics: a) Human Genome & Human Genetics b) Cellular & molecular Immunology	
	Bio-Technology: a) Animal Bio-Technology b) Environmental Bio-Technology Geology: a) Hydrogelogy; b) Mineral Exploration Genetics: a) Human Genome & Human Genetics b) Cellular & molecular Immunology Microbiology:	Electronics: Liner Integrated Circuits &
SATURDAY	Bio-Technology: a) Animal Bio-Technology b) Environmental Bio-Technology Geology: a) Hydrogelogy; b)Mineral Exploration Genetics: a) Human Genome & Human Genetics b) Cellular & molecular Immunology Microbiology: a) Industrial Microbiology	Electronics: Liner Integrated Circuits & Basics of Communication
SATURDAY  27.06.2023 TUESDAY	Bio-Technology: a) Animal Bio-Technology b) Environmental Bio-Technology Geology: a) Hydrogelogy; b)Mineral Exploration Genetics: a) Human Genome & Human Genetics b) Cellular & molecular Immunology Microbiology: a) Industrial Microbiology b)Pharmaceutical Microbiology	Basics of Communication
27.06.2023 TUESDAY 30.06.2023	Bio-Technology: a) Animal Bio-Technology b) Environmental Bio-Technology Geology: a) Hydrogelogy; b)Mineral Exploration Genetics: a) Human Genome & Human Genetics b) Cellular & molecular Immunology Microbiology: a) Industrial Microbiology	Basics of Communication  Genetics: Population Genetics &
27.06.2023 TUESDAY 30.06.2023 FRIDAY	Bio-Technology: a) Animal Bio-Technology b) Environmental Bio-Technology Geology: a) Hydrogelogy; b)Mineral Exploration Genetics: a) Human Genome & Human Genetics b) Cellular & molecular Immunology Microbiology: a) Industrial Microbiology b)Pharmaceutical Microbiology Computer Applications: Web Technologies	Basics of Communication  Genetics: Population Genetics &  Evolution
27.06.2023 TUESDAY 30.06.2023	Bio-Technology: a) Animal Bio-Technology b) Environmental Bio-Technology Geology: a) Hydrogelogy; b)Mineral Exploration Genetics: a) Human Genome & Human Genetics b) Cellular & molecular Immunology Microbiology: a) Industrial Microbiology b)Pharmaceutical Microbiology	Basics of Communication  Genetics: Population Genetics &

Contd.....

	Data Science: (a) Big Data	Data Science: Machine Learning
05.07.2023 WEDNESDAY	(b) Deep Learning <b>Psychology:</b> (a) Adolescent Psychology (b) Health Psychology	Psychology: Abnormal Psychology
07.07.2023 FRIDAY		Microbiology: Medical Microbiology& Immunology
	Project Work / Optionals**	Clinical Nutrition& Dietetics: Food
11.07.2023 TUESDAY	Troject Work / Optionals	Science Applied Nutrition & PH: Family & Community Nutrition
13.07.2023 THURSDAY	(00000000000000000000000000000000000000	Bio-Chemistry: Intermediary Metabolism
14.07.2023 FRIDAY		Geology: Structural Geology & Economic Geology

<sup>\*</sup>Telugu, Hindi, Urdu, Sanskrit, Arabic, Persian, Marathi, Kannada, French and Tamil.

## VI-Sem-Optionals\*\*

Chemistry: Advanced Chemistry Statistics: Operations Research

Electronics: Digital System Design Using VHDL

Botany: Horticulture Physics: Nano Science

Mathematics: Mathematical Modeling

Computer Science: PHP with MYSQL

Clinical Nutrition & Dietics: Food Sanitation and Hygiene

Applied Nutrition & PH: Advanced Nutrition

Bio-Technology: I P R, Biosafety and Entrepreneurship

Microbiology: Applied Microbiology

Bio-Chemistry: Bio-Chemistry in Health and Disease

Zoology: Tools and Techniques in Biology

Computer Applications: Information Security & Cyber Laws

Political Science: Contemporary Political Theory Economics: Financial Economics

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NTROLLER OF EXAMINATIONS



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### OSMANIA UNIVERSITY; EXAMINATION BRANCH; HYDERABAD. B.SC (CBCS) SEMESTER-II (REGULAR & BACKLOG) & SEMESTER-I (BACKLOG) AND RE-ADMISSION (BACKLOG) **EXAMINATION: MAY / JUNE - 2023**

### REVISED TIME-TABLE

DATE & DAY	II SEMESTER (Regular& Backlog) 2019-2020 Batch Onwards <u>Timings: 9.30 A.M TO 12.30 P.M.</u> (SUBJECTS)	I SEMESTER (Backlog) 2019-2020 Batch Onwards Timings: 2.00 A.M TO 5.00 P.M. (SUBJECTS)
14.06.2023 WEDNESDAY	English: New: 2021-2022 Batch Onwards Old: 2019-2020 & 2020-2021 Batches	English: New: 2021-2022 Batch Onwards Old: 2019-2020 & 2020-2021 Batches
16.06.2023 FRIDAY	Second Languages*	Second Languages*
19.06.2023 MONDAY	AECC- II : Environmental Studies/ Science Basic Computer Skills Fundamentals of Computers	AECC- I: Environmental Studies / Science Basic Computer Skills Fundamentals of Computers
21.06.2023 WEDNESDAY	Chemistry:Statistics: Probability Distributions Electronics: Electric Devices Political Science: Western Political Thought	Chemistry- Statistics: Descriptive Statistics & Probability Electronics: Circuit Analysis Political Science: Understanding Political Theory
23.06.2023 FRIDAY	Botany: Gymnosperms, Taxonomy of Angiosperms & Ecology Physics: Thermal Physics Dairy Science:- Dairy Husbandry-II Economics: Macro Economics Bioinformatics: Programming for bioinformatics-I	Botany: Microbial Diversity & Lower Plants Physics: Mechanics & Oscillation Dairy Science: Dairy Husbandry- 1 Economics: Micro Economics Bioinformatics: Essentials for bioinformatics
26.06.2023 MONDAY	Zoology: Animal Diversity - Vertebrates Mathematics: Differential Equations Crop Production: Soil and Water Management	Zoology: Animal Diversity-Invertebrates Mathematics: Differential & Integral Calculus Crop Production: Fundamentals of Agronomy
28.06.2023 WEDNESDAY	Computer Science: Programming in C++ Geology: Mineralogy & Optical Mineralogy Computer Applications: Programming in C++	Computer Science: Programming in C Geology: Physical Geology & Crystallography Genetics: Transmission Genetics Bio-Technology: Cell Biology & Genetics Clinical Nutrition & Dietetics: Introductory Nutrition Applied Nutrition & Public Health: Basics of Biochemistry
01.07.2023 SATURDAY	Genetics: Molecular Genetics and Genetic Engineering Bio-Technology: Microbiology & Biological Chemistry	Microbiology: a)General Microbiology 2020-2021 & 2021-2022 Batch b) Industrial Microbiology 2019-2020 Batch
04.07.2023 TUESDAY	Microbiology: a) Microbial Physiology and Biochemistry b) Microbial Diversity	Computer Applications: Programming in C Nutrition & Dietetics: Introduction to Foods & Nutrition
06.07.2023 THURSDAY	Clinical Nutrition Dietetics: Basic Nutrition Applied Nutrition & PH: Nutritional Biochemistry Nutrition & Dietetics: Nutritional Biochemistry and Human Physiology	Bio-Chemistry: Chemistry of Biomolecules
10.07.2023 MONDAY	Data Science: Problem Solving & Phython Programming Psychology: Personality, Theories & Assessment	Psychology: (General Psychology)
12.07.2023 WEDNESDAY	Bio-Chemistry: Chemistry of Nucleic Acids & Biochemical Techniques	Data Science : Fundamentals of Information Technology

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