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No.1512/PG/MA/Exams/2020

Tele: Office: 27098993, 27682361

27098072 Fax: 091-040-27098123

CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY

HYDERABAD - 500007

Date: 15.12.2020

M.A. (ARTS) / MCJ (CBCS & NON-CBCS)

I-SEMESTER (BACKLOG, IMPROVEMENT) EXAMINATIONS DECEMBER, 2020

TIME TABLE

TIME: 10.30 A.M. TO 12.30 P.M.

Saturday P 19.12.2020	PAPER-I	ARABIC A.I.H.C.A. ENGLISH	Syntax – I Outlines of Indian History The English Language : History, Description
J J	AI EK-I	A.I.H.C.A. ENGLISH	Outlines of Indian History The English Language: History, Description
19.12.2020		ENGLISH	The English Language: History, Description
			and Practice
		HINDI	Adhunik Hindi Kavya – I
		ISLAMIC STUDIES	The Quran
		KANNADA	History of Kannada Literature
		LINGUISTICS	Phonetics-I
		MARATHI	Madhyayugeen Marathi Sahitya (New & Old)
		PHILOSOPHY	History of Western Philosophy-I
		PERSIAN	History of Persian Language & Comparative
		IEIOIAIN	Linguistics
		SANSKRIT	Poetry & Prose
		THEATRE ARTS	Introduction to Drama & Theatre (Theory)
		TELUGU	Sampradaya Sahityam – Pathyamshalu
		URDU	Urdu Zaban-o-Adab
		CREC	(Beginning to Bahamani Period)
Tuesday P.	APER-II	ARABIC	Morphology - I
22.12.2020	AI LIX-II	A.I.H.C.A.	Introduction to Indian Archaeology
22.12.2020		ENGLISH	English Poetry
		HINDI	Adhunik Hindi Gadya Sahitya – I
		ISLAMIC STUDIES	Muslim Jurisprudence-I : Principles
		KANNADA	Old Kannada Literature
		LINGUISTICS	Phonology-I
		MARATHI	Kavya Shastra
		PHILOSOPHY	History of Indian Philosophy – I
		PERSIAN	Structure of Persian Language (New & Old)
		SANSKRIT	Grammar
		THEATRE ARTS	Indian Traditional Theatre (Theory)
		TELUGU	Pracheena Sahitya Charitra (Upto 15th
			Century)
		URDU	Adil Shahi Period (1490-1686)
Thursday PA	APER-III	ARABIC	Classical Prose – I
24.12.2020		A.I.H.C.A.	Indian Architecture
as at Limited Units		ENGLISH	English Drama
ļ		HINDI	Hindi Sahitya ka Itihas
			(Aadi Kaal Aur Madhya Kaal)
		ISLAMIC STUDIES	History of Muslim Civilization - I
		KANNADA	Vachana & Ragale Literature
		LINGUISTICS	Morphology-I
		MARATHI	Marathi Nibandha Wangmay



DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Thursday 24.12.2020	PAPER-III	PHILOSOPHY PERSIAN SANSKRIT TELUGU	Moral philosophy -I Classical Prose - I Vedic Literature - I Bharathiya Alankara Shastram
Tuesday 29.12.2020	PAPER-IV	URDU ARABIC A.I.H.C.A. ENGLISH HINDI ISLAMIC STUDIES KANNADA LINGUISTICS MARATHI PHILOSOPHY PERSIAN SANSKRIT TELUGU URDU	Classiki Shaeri (1700-1800 AD) History of Classical Arabic Literature-I Indian Religions A) English Languages and Phonetics B) Discourse Analysis A) Anuwad Siddhant, Prayog Aur Karyalayeen Hindi B) Computer Appication – I Muslim Socio-Political Thought A) Kannada Short Story B) Essay Literature A) Syntax-I B) Structure of Telugu Marathi Natak Logic & Epistemology – I Classical Poetry – I Elements of Darshanas-I (Tarkabhasha and Sankhyakarika) A) Bala Vyakaranam B) Proudha Vyakaranam A) Classiki Prose (1750-1857) B) Adabi Tehrikain
Thursday 31.12.2020	PAPER-V	ARABIC A.I.H.C.A. ENGLISH HINDI ISLAMIC STUDIES KANNADA LINGUISTICS MARATHI PHILOSOPHY PERSIAN SANSKRIT TELUGU URDU	Translation Social History of India Up to 1325 AD A) Modern Indian Litt. in Translation B) Cultural Studies Bharatiya Sahitya Muslim Philosophy Kannada Prosody A) Semantics B) Structure of English Marathi Charitra Social Philosophy Tasaww'uf - I (Sufi Literature) Artha Sangraha A) Telangana Charitra - Samskrumti B) Telugu Natakam A) Daur-e-Usta Ki Shaeri (1801-1857) B) Sheriyat

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OSMANIA UNIVERSITY HYDERABAD - 500007

Date: 15.12.2020

M.A. (ARTS) and M.C.J. II-Semester (CBCS - Regular, Backlog & Improvement)

Examinations December, 2020

TIME TABLE

TIME: 10.30 A.M. TO 12.30 P.M.

T 43/ 0 T 4 TT	D	TIME: 10.30 A.M. TO 1	
DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Friday	PAPER-I	ARABIC	Syntax – II
18.12.2020		A.I.H.C.A.	Ancient Indian Polity
		ENGLISH	English Language Teaching : History,
			Approaches and Methods
		HINDI	Adhunik Hindi Kavya - II
		ISLAMIC STUDIES	Hadith Studies
		KANNADA	Shatapadi & Dasa Literature
		LINGUISTICS	Sociolinguistics (New)
			Language Families of South Ares (Old)
		MARATHI	Marathi Panditi Kavya
		PHILOSOPHY	History Of Western Philosophy - II
		PERSIAN	History of Persian Literature – I (in Iran)
		SANSKRIT	Drama (Abhignana Shakuntalam)
		THEATRE ARTS	Introduction to Telugu Drama and Theatre
			(Theory
		TELUGU	Sampradaya Sahityam-Pathyanshalu
		URDU	Qutub Shahi Period (1518-1687)
Monday	PAPER-II	ARABIC	Morphology - II
21.12.2020		A.I.H.C.A.	Pre and Proto History of India
21.12.2020		ENGLISH	English Prose
		HINDI	Adhunik Hindi Gadya Sahitya - II
		ISLAMIC STUDIES	Muslim Jurisprudence : Enforcement
			of Law
		KANNADA	Sangatya & Shataka Literature
		LINGUISTICS	Historical Linguistics
		MARATHI	Marathi Vyakaran
		PHILOSOPHY	History of Indian Philosophy - II
		PERSIAN	Translation & Computer Application
		SANSKRIT	Grammar : Sidhanta Kaumudi (Avyayi Bhava
			and Tatpurusha) and Selected Metres from
			Vrittaratnakara
		THEATRE ARTS	Acting-I (Theory)
		TELUGU	Pracheena Sahitya Charitra (16 th – 19 TH
			Century)
		URDU	Urdu Poetry (1858-1900)
Wednesday	PAPER-III	ARABIC	Classical Prose-II (New)
-	ALEKIII	A.I.H.C.A.	Indian Arts
23.12.2020		ENGLISH	English Fiction
		HINDI	Hindi Sahitya Ka Itihas (Aadhunik Kaal)
		ISLAMIC STUDIES	History of Muslim Civilization - II
		KANNADA	Indian Poetics
		LINGUISTICS	Psycho Linguistics
		LINGUISITCS	P T O



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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Wednesday	PAPER-III	MARATHI	Marathi Dalit Atma Kathane
23.12.2020		PHILOSOPHY	Moral Philosophy -II
20.12.2020		PERSIAN	Classical Prose-II
		SANSKRIT	Vedic Literature - II: Selected Suktas of Rigveda
			Vadika Sahitya Itihasa (Samhita, Brahmana,
			Aaranya Kani, Upanishads Vedangas)
		THEATRE ARTS	Directing-General Principles & Tech. (Theory)
		TELUGU	Adhunika Sahitya Vimarsha
		URDU	Urdu Prose (1858-1900)
Monday	PAPER-IV	ARABIC	History of Classical Arabic Literature - II
•	1 AI LK-I V	A.I.H.C.A.	Indian Philosophy
28.12.2020		ENGLISH	A) Women's Writing
		LIVGLIOIT	B) Gender Studies
		HINDI	A) Hindi Ke Vividh Anuprayog
		IIIIVDI	B) Computer Application – II
		ISLAMIC STUDIES	Islamic Economics
		KANNADA	
		KANNADA	A) Modern Kannada Poetry
		LINGHIGE	B) Pravasa Sahitya
		LINGUISTICS	A) Language Families of South Asia
		NA DAGEN	B) Translation Studies
		MARATHI	Sant Namdevachya Sahityacha Abhyas
		PHILOSOPHY	A) Logic & Epistemology – II
			B) Philosophy of Bhagavadgita
		PERSIAN	A) Classical Poetry-II
			B) Poetic Form of Persian Literature-II
			(Ghazal and Rubai)
		SANSKRIT	Elements of Darshanas-I : Yoga Darshatha &
			Vedantasara
		TELUGU	A) Chandassu - Alankaralu
			B) Telugu Journalism
		URDU	Urdu Poetry (1901-1936)
Wednesday	PAPER-V	ARABIC	Functional Arabic
30.12.2020		A.I.H.C.A.	Economic History of India up to 1325 AD
30.12.2020		ENGLISH	A) 20th Century Literary Criticism and Theory
			B) Translation Studies
		HINDI	A) Tulanatmak Sahitya
			B) Strivadi Sahitya
		ISLAMIC STUDIES	A) Indo-Muslim Culture
			B) Orientalism and Islam
		KANNADA	Kannada Grantha Sampadana Shastra
		LINGUISTICS	A) Lexicography
		Enversites	B) Dialectology
		 MARATHI	A) Marathi Atmacharitha
		PHILOSOPHY	A) Political Philosophy
		FIIILOSOFIII	1 '
		DEDCIANT	B) Gandhian Philosophy
		PERSIAN	Tasww'uf - II (Sufi Literature)
		SANSKRIT	A) Sarvadarshana Sangraha (Nastika Darshanas
			B) History of Modern Sanskrit Literature
		TELUGU	A) Sanskruta Sahitya Parichayam
			B) Telugu Sahitya Prakriyalu
		URDU	A) Urdu Prose (1901-1936





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Date: 15.12.2020

M.A. (ARTS)/M.C.J. (CBCS & NON-CBCS) III-SEMESTER (BACKLOG, IMPROVEMENT, EXAMINATIONS_DECEMBER, 2020

TIME TABLE

TIME: 2.30 P.M. TO 4.30 P.M.

PAPER	SUBJECT	TITLE OF THE PAPER
IAILK	SOBJECT	TITLE OF THE TATEK
PAPER-I	ARABIC	Modern Prose
		Indian Museology
	17	English Language Teaching : Classroom
		Techniques and Practical English (New)
	HINDI	Poorva Madhya Kaaleen Kavya
		History of Muslim Civilization-III
		(from AD 1258 to 1924)
	KANNADA	Kannada Epigraphy
		Phonology - II
		Marathi Bhasantarit Sahitya
	All.	Contemporary of Western Philosophy – I
		History of Persian Literature (In India)
		Prakrit and Nirukta
		Modern Indian Drama and Theatre (Theory)
	III.	Adhunika Kavitwam - Pathyamshalu
		Modern Urdu Poetry (1936 till date)
DADED II		History of Modern Arabic Literature
I AI LK-II		Investigative Archaeology
		American Literature - I
		Bhasha Vigyan Ke Samanya Siddhant
		Modern Trends in Islam – I
		Western Poetics
	1	Morphology-II
		Marathicha Bhashashastriya Abhyas
	I .	
		Contemporary Indian Philosophy - I
	PERSIAN	Rhetoric, Prosody, Forms of Poetry & Non Detailed
	CANCIONE	
	l .	Kavya Prakash1,2,3 Ullasas and Dasa Rupaka
		Introduction to Western Theatre
		Basha Shastra Parichayam Modern Urdu Prose
		(1936 till date
PAPER-III	l .	Classical Poetry
		Select Indian Inscriptions
		Indian Writing in English - I
	l .	Bharatiya Kavya Shastra
		Sufism - I
		Old Kannada Grammar
		Field Methods in Linguistics
		Marathi Shahiri Wangmay
		Philosophy of History
of Examina	PERSIAN	Modern Prose
* * JE	SANSKRIT	Kavya Prakasha of Mammata Tenth Chapter
20 x x		(Upto Paryayoktam only)
DA TELL	TELUGU	Janapada Vigyanam
	PAPER-II PAPER-III	PAPER-I ARABIC A.I.H.C.A. ENGLISH HINDI ISLAMIC STUDIES KANNADA LINGUISTICS MARATHI PHILOSOPHY PERSIAN SANSKRIT THEATRE ARTS TELUGU URDU PAPER-II ARABIC A.I.H.C.A. ENGLISH HINDI ISLAMIC STUDIES KANNADA LINGUISTICS MARATHI PHILOSOPHY PERSIAN SANSKRIT THEATRE ARTS TELUGU URDU PAPER-III PAPER-III ARABIC A.I.H.C.A. ENGLISH HINDI ISLAMIC STUDIES KANNADA LINGUISTICS MARATHI PHILOSOPHY PERSIAN PAPER-III ARABIC A.I.H.C.A. ENGLISH HINDI ISLAMIC STUDIES KANNADA LINGUISTICS MARATHI PHILOSOPHY PERSIAN

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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday	PAPER-IV	ARABIC	Fundamentals of Journalistic Arabic-I
29.12.2020		A.I.H.C.A.	Indian Art History
2711212020		ENGLISH	Post Colonial Literature
		HINDI	A) Chhayavad - I
			B) Hindi Upanyas Sahitya : Swatantrata
			Poorva Kaal
		ISLAMIC STUDIES	West-Asian Government & Politics
			(The Arab-East)
		KANNADA	Kannada Novel
		LINGUISTICS	Computational Linguistics-I
		MARATHI	Marathi Katha
		PHILOSOPHY	A) Study of Text of Sri Aurobindo
			"The Human Cycle"
			B) Jain Philosophy
		PERSIAN	Modern Poetry
		SANSKRIT	Dhvanayaloka of Ananda Vardhana
			(I & II Udyotas)
		TELUGU	A) Telugu Parishodhana
			B) Kathanika - Pathyamshalu
		URDU	A) Mass Media-I
			B) Dr. Mohiuddin Qaudri Zore
Thursday	PAPER-V	ARABIC	Fundamentals of Arabic Language
31.12.2020		A.I.H.C.A.	Cultural Heritage of India-I (Part-A)
		ENGLISH	Literature and Film
		HINDI	JanaSanchar Ke Madhyam Aur Hindi
		ISLAMIC STUDIES	Social Structure of Indian Muslims
		KANNADA	Principles of Literary Criticism
		LINGUISTICS	Language Structure and Variation
		MARATHI	Marathi Vinodi Sahitya
		PHI LOSOPHY	A) Philosophy of Religion
			B) Philosophy of Education
		PERSIAN	Nizami Ganjavi - I
)		SANSKRIT	Sanskrit Studies (Sanskrit Sahitya
			Vaibhavam)
		TELUGU	A) Bammera Pothana (Pratyekaadhyanam)
			B) Vachana Sahityam
		URDU	A) Women's Writing – I
			B) Ibtedai Urdu

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M.A. (SOCIAL SCIENCES)/M.S.W./B.Lib.I.SC./M.Lib.I.SC.(CBCS) I-SEMESTER (BACKLOG, IMPROVEMENT) EXAMINATIONS DECEMBER, 2020

TIME TABLE

TIME: 10.30 A.M. TO 12.30 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Saturday	PAPER-I	B.LIB.I.SC. (1Yr. Course)	Library & Society
19.12.2020		ECONOMICS	Micro Economics-I
		HISTORY	History of India: form Earliest Times to
			1206CE
		MSW	Social Work Profession, Philosophy &
			Ideology
		M.LIB.I.SC. (1 Yr. Course)	Information & Communication
		M.LIB.I.SC. (2Yrs.Integrated)	Library and Society
		PUBLIC ADMINISTRATION	Administrative Theory-I
		POLITICAL SCIENCE	Western Political Thought -I
		PSYCHOLOGY	Statistics in Psychology
		SOCIOLOGY	Principles of Sociology
		JOURNALISM & MASS COMM	Introduction to Commun. & Mass Media
Tuesday	PAPER-II	B.LIB.I.SC. (1Yr. Course)	Library Classification (Theory)
22.12.2020		ECONOMICS	Macro Economics Analysis - I
		HISTORY	World History: 1453-1871 CE
		MSW	Social Case Work
		M.LIB.I.SC. (1 Yr. Course)	Information Retrieval Systems (Theory)
		M.LIB.I.SC. (2Yrs.Integrated)	Library Classification (Theory)
		PUBLIC ADMINISTRATION	Introduction to Public Policy
		POLITICAL SCIENCE	International Relations - I
		PSYCHOLOGY	Cognitive Psychology-I
		SOCIOLOGY	Classical Sociological Thought
		JOURNALISM & MASS COMM	Reporting & Editing – I
Thursday	PAPER-III	B.LIB.I.SC. (1 Yr. Course)	Library Cataloguing (Theory) (Old)
24.12.2020		ECONOMICS	Quantitative Methods - I
		HISTORY	History and Culture of Telangana : From
			Earliest Times to 1724 CE
		M.LIB.I.SC. (1 Yr. Course)	Research Methods for Library and
			Information Science
		M.LIB.I.SC. (2Yrs.Integrated)	Library Cataloguing (Theory)
		PUBLIC ADMINISTRATION	Indian Polity and Administration
		POLITICAL SCIENCE	Indian Political System
		SOCIOLOGY	Research Methodology, Social Statics and
			Computer Applications
		JOURNALISM & MASS COMM	Basics of Electronic Media
Tuesday	PAPER-IV	B.LIB.I.SC. (1 Yr. Course)	Information Processing (Practice-I), Library
29.12.2020			Classification (Practice : DDC)
47.14.4U4U		ECONOMICS	A) Agricultural Economics – I
			B) Computer Applications – I
		HISTORY	A) Ancient Civilizations
			B) History of China: 1839-1949 CE



DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday	PAPER-IV	MSW	A) Social Policy and Planning
29.12.2020			B) N G O Management
		M.LIB.I.SC. (1 Yr. Course)	A) Information Technology (IT)
		MIDICC (OVer Internal I)	B) College & University Libraries
		M.LIB.I.SC. (2Yrs.Integrated)	Information Processing (Practice-I), Library
		DUDI IC A DMINICTO A TION	Classification (Practice : DDC)
		PUBLIC ADMINISTRATION	A) Introduction to Governance
		POLITICAL SCIENCE	B) Local Governance in India
		FOLITICAL SCIENCE	A) Political Economy (Theory) (Old)
			A) Political Sociology P) Covernment and Politics of USA (New)
			B) Government and Politics of USA (New)
			B) South Asia Studies C) Discourses of Casto in Indian Thought (Old)
			C) Discourses of Caste in Indian Thought (Old)
		PSYCHOLOGY	D) Global Governance (Old)
		PSICHOLOGI	A) Development Across Life Span B) Advanced Social Psychology
		SOCIOLOGY	, ,
		SOCIOLOG I	A) Industrial Sociology B) Governance for Development
		JOURNALISM & MASS COMM	A) Advertising
		JOURNALISM & MASS COMM	B) Social Sciences for Journalism
Theresales	PAPER-V	B.LIB.I.SC. (1 Yr. Course)	Information Processing (Practice-II), (Library
Thursday	FAFEK-V	b.Lib.i.5C. (1 11. Course)	Cataloguing Practice: AACR 2 Monographs an
31.12.2020			Serials)
		ECONOMICS	A) Economics of Social Sector - I
		ECONOMICS	B) Financial Economics – I
		HISTORY	A) Tourism and Culture
		INSTORT	B) History of USA: 1776-1945 CE
		MSW	A) Social Development & Sustainable
		IVIOVV	Development & Sustamable
			B) Legal Systems and Social Legislations in
			India
		M.LIB.I.SC. (1 Yr. Course)	Information Sources
		William. Course)	Library Cataloguing Practice : AACR-2R
			Monographs & Serials
		M.LIB.I.SC. (2Yrs.Integrated)	Information Processing (Practice-II), (Library
		Interest (= 110 integrated)	Cataloguing Practice : AACR 2 Monographs an
			Serials)
		PUBLIC ADMINISTRATION	A) Management Science and Techniques
			B) Civil Services in India
		POLITICAL SCIENCE	A) Political Ideologies (New)
			A) South Asia (Old)
			B) Regional Organizations
			B) Modern Political Analysis (Old)
			C) Political Ideologies (Old)
			D) Cyber Politics (Old)
		PSYCHOLOGY	A) Personality Theories and Assessment
			B) Educational Psychology
		SOCIOLOGY	A) Rural and Urban Sociology
			B) Modernization, Globalization and Social
			Change
		JOURNALISM & MASS COMM	A) Public Relations
	1	, = = = = = = = = = = = = = = = = = = =	B) Telugu Journalism



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M.A. (SOCIAL SCIENCES), M.S.W., B.LIB.I..SC., M.LIB.I.SC & MJ & MC II-Semester (CBCS - Regular, Backlog & Improvement) Examinations December, 2020 TIME TABLE

TIME: 10.30 A.M. TO 12.30 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
	Al .		THE OF THE TAILER
Friday 18.12.2020	PAPER-I	JOURNALISM & MASS COMMUNICATIONS ECONOMICS HISTORY MSW M.LIB.I.SC (1 Yr Course) M.LIB.I.SC (2 Yrs Integrated) PUBLIC ADMINISTRATION POLITICAL SCIENCE PSYCHOLOGY SOCIOLOGY	Reporting & Editing - II Micro Economics - II History of India : from 1206-1858 CE Individual and Society Mgt. of Library & Information Centres Library Management Administrative Theory -II Western Political Thought - II Abnormal Psychology Modern Sociological Theories
Monday 21.12.2020	PAPER-II	JOURNALISM & MASS COMMUNICATIONS ECONOMICS HISTORY MSW M.LIB.I.SC (1 Yr Course) M.LIB.I.SC (2 Yrs Integrated) PUBLIC ADMINISTRATION POLITICAL SCIENCE PSYCHOLOGY SOCIOLOGY	Media Law and Ethics Macro Economic Analysis – II Historiography & Historical Method Social Work Research & Statistics (New) Social Group Work Library Automation and Net Working Introduction to Computers Comparative Public Administration International Relations – II Applied Cognitive Psychology Social Stratification and Social Mobility
Wednesday 23.12.2020	PAPER-III	JOURNALISM & MASS COMMUNICATIONS ECONOMICS HISTORY M.LIB.I.SC (2 Yrs Integrated) PUBLIC ADMINISTRATION POLITICAL SCIENCE SOCIOLOGY	Media Industry and Management Quantitative Methods – II History of Telangana: From 1724-2014 CE Reference and Information Sources & Services Indian Administrative Systems Indian Political Process (New & Old) Qualitative Research and Participatory Learning and Action (PLA) Techniques
Monday 28.12.2020	PAPER-IV	JOURNALISM & MASS COMMUNICATIONS ECONOMICS	A) Integrated Marketing Communication B) Publishing A) Agricultural Economics – II B) Computer Applications – II



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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Monday	PAPER-IV	HISTORY	A) History of Modern World : 1871 – 1964 CE
28.12.2020			B) History of Russia : 1861-1991 CE
20.12.2020		MSW	A) Counseling Theory and Practice
			B) Women and Child Welfare
		M.LIB.I.SC (1 Yr Course)	A) Information Systems and Programmes
		, ,	B) Research and Technical Libraries
		PUBLIC ADMINISTRATION	A) Law, Ethics and Governance
			B) Development - Concept and Models
		POLITICAL SCIENCE	A) Political Economy (New)
			A) Chinese Studies (Old)
			B) Peace and Conflict Studies (New)
			B) Social Movements in India (Old)
			C) Political Economy of India (Old)
			D) Peace and Conflict Studies (Old)
		PSYCHOLOGY	A) Criminal and Forensic Psychology
		131CHOLOG1	B) Health Psychology and Well Being
		SOCIOLOGY	A) Social Demography
		Sociologi	B) Political Sociology
Wednesday	PAPER-V	JOURNALISM & MASS	, 02
30.12.2020		COMMUNICATIONS	A) Corporate and Organizational Communication
50.12.2020			B) Magazine and Photo Journalism
		ECONOMICS	A) Economics of Social Sector - II
			B) Financial Economics – II
		HISTORY	A) Environmental History of Modern India
			B) History of Japan: 1850-1945 CE
		MSW	A) Dynamics of Human Behavior
			B) Human Resource Management
		M.LIB.I.SC (1 Yr. Course)	A) Digital Libraries (Theory)
			B) Information Literacy (Theory)
		M.LIB.I.SC (2 Yrs Integrated)	Information Processing (Practice-IV) Library
		· ·	Cataloguing Practice : AACR-2R
			Non-Book Materials
		PUBLIC ADMINISTRATION	A) Public Policy, Concepts & Models
			B) Development Policies in India
		POLITICAL SCIENCE	A) Panchayati Raj in Indian (New)
	1		A) International Law (Old)
			B) International Law (New)
			B) Feminist Political Theory (Old)
			C) Political Thought of Dr. B R Ambedkar (Old)
			D) Central Asian Studies (New)
		PSYCHOLOGY	A) Child Psychology
			B) Community Psychology
		SOCIOLOGY	A) Science, Technology and Society
			B) Social Issues, Policies and Development



No.1512 /PG/MSC/Exams/2020

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CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY

HYDERABAD - 500007

Date: 15.12.2020

TIME: 2.30 P.M. TO 4.30 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Saturday	PAPER-I	ECONOMICS	.Econometrics – I
19.12.2020		HISTORY	Social, Economic and Cultural History of
17.12.2020			Medieval India: 1206-1707 CE
		M.LIB.I.SC.(2YEARS COURSE)	Information and Communication
		MSW	Community Organization and Social Action
		PUBLIC ADMINISTRATION	Human Resource Administration
		POLITICAL SCIENCE	Indian Political Thought
		PSYCHOLOGY	Research Methodology and Experimental
			Designs
		SOCIOLOGY	Contemporary Sociological Theories
		JOURNALISM & MASS COMM	Theory & International Commu
Гuesday	PAPER-II	ECONOMICS	International Economics
22.12.2020		HISTORY	Social and Economic History of Modern
			India: 1707 – 1947 CE
		M.LIB.I.SC.(2YEARS COURSE)	Information Retrieval Systems (Theory)
		MSW	Social Work Research
		PUBLIC ADMINISTRATION	Public Financial Governance in India
		POLITICAL SCIENCE	Comparative Government & Politics
		PSYCHOLOGY	Theoretical Approaches to Counselling
		SOCIOLOGY	Sociology of Development
		JOURNALISM & MASS COMM.	Commu. Research Methods & Applications
Thursday	PAPER-III	ECONOMICS	Public Economics
24.12.2020		HISTORY	History of Dalit Movements in India: (1900-1947 CE)
		M.LIB.I.SC.(2YEARS COURSE)	Research Methods for Library and Information Science
		PUBLIC ADMINISTRATION	Globalization and Public Administration
		POLITICAL SCIENCE	Government and Politics of Telangana
		SOCIOLOGY	Indian Society : Structure & Change
		JOURNALISM & MASS COMM.	Information and Communication Technologie
			and New Media
Tuesday	PAPER-IV	ECONOMICS	A) Industrial Economics – I
29.12.2020			B) Agriculture-Business – I
27.12.2020		HISTORY	A) History of Science & Technology in
			Modern India (1800-1964 CE)
			B) Architecture in the Deccan
		M.LIB.I.SC.(2YEARS COURSE)	A) Information Technology (IT)
			B) College and University Libraries
		MSW	A) Urban Community Development
			B) Psychiatric Social Work
		Marate	C) Human Resource Development &
		ONITONIE OF CHOM	Industrial Relations
		(* A A A A	D) Family Welfare - I
		(= K & B 1 2 1	E) Crime and Social Deviance
	II.	11 20 20 20 20 20 20 20 20 20 20 20 20 20	HRD&HRIS(Old)

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday	PAPER-IV	PUBLIC ADMINISTRATION	A) Employee-Employer Relations
29.12.2020	1		B) Public Policy Analysis
29.12.2020	1	POLITICAL SCIENCE	A) Regional Organization
			B) Panchayatiraj in India
			C) Political Sociology
			D) Identity Politics in India
			E) West Asia in world Affairs
		PSYCHOLOGY	A) Organizational Behaviour
	1		B) Child and Adolescent Psychopathology
		SOCIOLOGY	A) Gender and Society
			B) Sociology of Communications and
			Change
		JOURNALISM & MASS COMM	A) Electronic Media - I
			B) Print Media – I
Thursday	PAPER-V	ECONOMICS	A) Demography
31.12.2020			B) Development Economics
01.12.2020		HISTORY	Cultural History of India
		M.Lib.I.Sc. (2Years Course)	Information Sources
		MSW	A) Rural & Tribal Community Development - I
			B) Medical Social Work and Community
			Health – I
			C) Labour Legislation and Labour Welfare
			D) Child Welfare -I
			E) Criminal Psychology
		PUBLIC ADMINISTRATION	A) Organizational Behaviour
			B) Urban Governance in India
			C) Indian Constitution and Administration
		POLITICAL SCIENCE	A) Environmental Protection : Global
			Perspective
			B) Women's Studies
			C) Disaster Management
			D) Intellectual Property Rights
			E) Human Rights
		PSYCHOLOGY	Applications of Psychology
			Adolescent Psychology
		SOCIOLOGY	A) Civil Society, NGOs and Development
			B) Development Management & Research
		JOURNALISM & MASS COMM	Freelance Journalism

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CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY

HYDERABAD - 500007

No.1512 /PG/MCOM/Exams/2020 Date: 15.12.2020

M.Com. (CBCS – New & Old Syllabus) I-Semester (Backlog & Improvement)

Examinations December, 2020

Time Table

TIME: 10.30 A.M. TO 12.30 P.M.

DAY	DATE	PAPER	TITLE OF THE PAPER
Saturday	19.12.2020	Paper-I	Managerial Economics
Tuesday	22.12.2020	Paper-II	Principles of Marketing
Thursday	24.12.2020	Paper-III	Organization Theory & Behaviour
Tuesday	29.12.2020	Paper-IV	Elective-I: A) Financial Management (F/A/T/IB/I/B/CA) B) Retail Marketing (M/E-COM)
Thursday	31.12.2020	Paper-V	Elective-II: A) Indian Accounting Standards (New) A) Accounting Standards (Old) (F/A/T/IB/I/B/CA) B) Advertising & Sales Management (M/E-COM)

NOTE: Any clash or omission in the Subjects/Titles in the Time-Table may be brought Count to the notice of the Controller of Examinations.



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CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY HYDERABAD - 500007

Date: 15.12.2020

No. 1512/PG/MCOM/Exams/2020

M. Com.(IS) (CBCS – New & Old Syllabus) I-Semester (Backlog & Improvement) Examinations December, 2020 Time Table

TIME: 10.30 A.M. TO 12.30 P.M.

DAY	DATE	PAPER	TITLE OF THE PAPER
Saturday	19.12.2020	I	Indian Accounting Standards (New) Accounting Standards & Reporting (Old)
Tuesday	22.12.2020	II	Financial Management
Thursday	24.12.2020	III	Organization Theory and Behaviour
Tuesday	29.12.2020	IV	Elective-I: Business Information System (IS - APPL. & ANAL.)
Thursday	31.12.2020	V	Elective-II: Object Oriented Programming Using C++ (IS - APPL. & ANAL.)

NOTE: ANY CLASH OR OMISSION IN THE SUBJECTS/TITLES IN THE TIME-TABLE MAY BE BROUGHT TO THE NOTICE OF THE CONTROLLER OF EXAMINATIONS.



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Date: 15.12.2020

No.1512 /MCOM/Exams/2020

M.COM. (CBCS – NEW & OLD SYLLABUS) II-SEMESTER (REGULAR, BACKLOG & IMPROVEMENT) EXAMINATIONS DECEMBER, 2020

TIME TABLE
TIME: 10.30 A.M. TO 12.30 P.M.

DAY &	PAPER	TITLE OF THE PAPER	
DATE			
Friday	PAPER-I	International Business & Business Environment (New)	
18.12.2020		Business Environment and Policy (Old)	
Monday 21.12.2020	PAPER-II	Marketing Management	
Wednesday 23.12.2020	PAPER-III	Human Resource Management	
Monday	PAPER-IV	A) Investment Management (F/A/T/IB/I/B)	
28.12.2020		B) Consumer Rights & Education (M/E-Com)	
		C) Data Communications & Networks (C A)	
Wednesday	PAPER-V	A) Advanced Managerial Accounting	
30.12.2020		(F/A/T/IB/I/B)	
		B) Marketing Research (M/E-Com)	
		C) Object Oriented Programming with C++ (C A)	

NOTE: ANY CLASH OR OMISSION IN THE SUBJECTS/TITLES IN THE TIME-TABLE MAY BE BROUGHT TO THE NOTICE OF THE CONTROLLER OF EXAMINATIONS.



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OSMANIA UNIVERSITY HYDERABAD - 500007

Date: 15.12.2020

No.1512 /MCOM/Exams/2020

M.COM. (IS) (CBCS – NEW & OLD SYLLABUS) II-SEMESTER (REGULAR, BACKLOG & IMPROVEMENT)

EXAMINATIONS DECEMBER, 2020

TIME TABLE TIME: 10.30 A.M. TO 12.30 P.M.

DAY	DATE	PAPER	TITLE OF THE PAPER
Friday	18.12.2020	PAPER-I	Advanced Managerial Accounting
Monday	21.12.2020	PAPER-II	Investment Management
Wednesday	23.12.2020	PAPER-III	Human Resource Management
Monday	28.12.2020	PAPER-IV	E-Commerce (E-Com)
Wednesday	30.12.2020	PAPER-V	Relational Data Base Management Systems (RDBMS)

NOTE: ANY CLASH OR OMISSION IN THE SUBJECTS/TITLES IN THE TIME-TABLE MAY BE BROUGHT TOTHE NOTICE OF THE CONTROLLER OF EXAMINATIONS.



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CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY HYDERABAD - 500007

Date: 15.12.2020

M. COM. (CBCS) III-SEMESTER (BACKLOG & IMPROVEMENT EXAMINATIONS DECEMBER, 2020 TIME TABLE TIME: 2.30 P.M. TO 4.30 P.M.

DAY	DATE	PAPER	TITLE OF THE PAPER
Saturday	19.12.2020	Ι	Research Methodology & Statistical Analysis
Tuesday	22.12.2020	II	E-Commerce
Thursday	24.12.2020	III	Cost Accounting & Control
Tuesday	29.12.2020	IV	ELECTIVE - I 1. International Financial Mgt. (F / IB) 2. Adv. Corporate Accounting (A) 3. Services Marketing (M) 4. Direct Taxation (T) 5. Principles and Practices of Life & Health Insurance (I) 6. E-Banking and Financial Services (BO 7. Netiquettes and Cyber Security (E-Com) 8. Relational Data Base Management Systems (CA)
Thursday	31.12.2020	V	ELECTIVE - II 1. Securities Anal & Portfolio Mgt. (F) 2. Financial Statement Analysis (A) 3. Consumer Behaviour (M) 4. Indirect Taxation (T) 5. International Trade - Theory & Practice (I B) 6. Principles & Practice of General Insurance (I) 7. Banking Technology (B) 8. Network Infrastructure and Payment System (E-Com) 9. Cyber Laws (CA)

NOTE: Any Clash or omission in the Subjects/Titles in the Time-Table may be brought to the notice of the Controller of Examinations.





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CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY HYDERABAD - 500007

Date: 15.12.2020

No. 1512 /PG/MCOM/Exams/2020

M. Com.(IS) (CBCS – New Syllabus) III-Semester (Backlog & Improvement) Examinations December, 2020 Time Table TIME: 2.20 P.M. TO 4.20 P.M.

TIME: 2.30 P.M. TO 4.30 P.M.

DAY	DATE	PAPER	TITLE OF THE PAPER
Saturday	19.12.2020	I	Research Methodology & Statistical Analysis
Tuesday	22.12.2020	П	Marketing Management
Thursday	24.12.2020	III	Cost Accounting & Control
Tuesday	29.12.2020	IV	Data Communication and Network (IS-Appl. & Analysis)
Thursday	31.12.2020	V	Advanced Excel (IS-Appl. & Analysis)

NOTE: ANY CLASH OR OMISSION IN THE SUBJECTS/TITLES IN THE TIME-TABLE MAY BE BROUGHT TO THE NOTICE OF THE CONTROLLER OF EXAMINATIONS.



No. 1512/PG/MSC/Exams/2020

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CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY HYDERABAD - 500007

Date: 15.12.2020

M.SC. (CBCS - NEW SYLLABUS) I-SEMESTER (BACKLOG, IMPROVEMENT)

EXAMINATIONS DECEMBER, 2020

TIME TABLE

TIME: 10.30 A.M. TO 12.30 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
		LOTTONIA POLOS (DE DIOCES)	
Saturday	PAPER-I	ASTROPHYSICS/PHYSICS/	Mathamatical Physics
19.12.2020		APPLIED ELECTRONICS APPL.GEO-CHEMISTRY	Mathematical Physics Essentials of Geology
		ASTRONOMY	Basic Physics
		BOTANY	Phycology and Mycology
		BIOCHEMISTRY	Chemistry & Metabolism of Protein & Lipids
		BIOCHEMISTRI	and Porphyries
		BIOTECHNOLOGY	Cell Biology and Genetics
		CHEMISTRY (Common)	Inorganic Chemistry
		COMPUTER SCIENCE	Advanced Java Programming
		ENVIRONMENTAL SCI.	Environmental Chemistry
		ELECTRONICS	Mathematical Physics & Circuit Analysis
		FORENSIC SCIENCE	Criminal Justice Sys. & Forensic Science
		GEOGRAPHY	Geomorphology
		GEOLOGY	Crystallography, Opticalmineralogy and
			Mineralogy
		GENETICS	Principles of Inheritance
		GEOPHYSICS	Applied Mathematics
		GEO-INFORMATICS	Introduction to Geo-informatics
		MATHS/APPL. MATHS/	Abstract Algebra
		MATHS WITH COMP. SCI.	
		MICROBIOLOGY	General Microbiology and Microbial
			Physiology
		NUTRITION & DIETETICS	Human Nutrition
		APPL. STATISTICS	Linear Algebra And Linear Models
		STATISTICS	Mathematical Analysis & Linear Algebra
		ZOOLOGY	Structural Biology
Tuesday	PAPER-II	ASTROPHYSICS/PHYSICS _	Classical Mechanics
22.12.2020		APPLIED ELECTRONICS	
22.12.2020		APPL.GEO-CHEMISTRY	Fundamental of Geochemistry
		ASTRONOMY	Mathematical Methods of Physics
		BOTANY	Bryphyta & Pteridophyta
		BIOCHEMISTRY	Chemistry Metabolism of Carbohydrates
			Nucleic Acids and Vitamins
		BIOTECHNOLOGY	Biological Chemistry
		CHEMISTRY (Common)	Organic Chemistry
		COMPUTER SCIENCE	Operating Systems
		ENVIRONMENTAL SCI.	Climatology and Safety Management
		ELECTRONICS	E M Theory and Transmission Lines
1011	XOD!	FORENSIC SCIENCE	Analytical Chemistry
Tolle A	# BOH	GEOGRAPHY	Social and Population Geography
	1 = 1	GEOLOGY	Structural Geology & Geo-Techtonics
	DI JEII	GENETICS	Cell Biology and Cytogenetics
(= C =	7511	GEOPHYSICS	Basic Geology
13/10	A JE	GEO-INFORMATICS	Physical & Socio - Economic Environment

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday	PAPER-II	MATHS/APPL. MATHS/	
22.12.2020		MATHS WITH COMP. SCI.	Mathematical Analysis
		MICROBIOLOGY	Virology
		NUTRITION & DIETETICS	Nutritional Biochemistry-I
		STATISTICS/APPL.STATISTICS	Probability Theory
- TOTAL - 1	DADED III	ZOOLOGY	Environmental & Conservation Biology
Thursday	PAPER-III	ASTROPHYSICS/PHYSICS/ APPLIED ELECTRONICS	Quantum Mechanics – I
24.12.2020		APPL.GEO-CHEMISTRY	Mineralogy & Mineral Geochemistry
		ASTRONOMY	Basic Astronomy
		BOTANY	Taxonomy of Angiosperms & Medicinal
			Botany
		BIOCHEMISTRY	Bio-Analytical Techniques
		BIOTECHNOLOGY	Microbiology
		CHEMISTRY (Common)	Physical Chemistry
		COMPUTER SCIENCE	Software Engineering
		ENVIRONMENTAL SCI.	Air Pollution & Control
		ELECTRONICS	Digital System Design
		FORENSIC SCIENCE	Instrumental Methods of Analysis - I
		GEOGRAPHY	Geographical Thought
		GEOLOGY	Palaeontology and Stratigraphy
		GENETICS	Fundamentals of Biochemistry
		GEOPHYSICS	Electronics and Instrumentation
		GEO-INFORMATICS	Principles of Remote Sensing
		MATHEMATICS	Ordinary and partial Differential Equations
		APPL. MATHEMATICS	Ordinary and partial Differential Equations
		MATHS WITH COMP. SCI.	Discrete Mathematics
		MICROBIOLOGY	Research Methodology & Techniques
		NUTRITION & DIETETICS STATISTICS	Human Physiology
		APPL. STATISTICS	Distribution Theory Distribution Theory & Estimation Theory
		ZOOLOGY	Biosystematics Taxonomy and Immunology
T 1	DADED IV	ASTROPHYSICS/	blosystematics raxonomy and inimitatiology
Tuesday	PAPER-IV	PHYSICS/APPL.ELEC./	General Solid State Physics
29.12.2020		APPL.GEO-CHEMISTRY	Geomorphology & Remote Sensing
		ASTRONOMY	Classical (Celestial) Mechanics
		BOTANY	Plant Biochemistry
		BIOCHEMISTRY	Bioenergetics & Cell Biology
		BIOTECHNOLOGY	Statistics, Laboratory Management and
			Safety Entrepreneurship
		CHEMISTRY (Common)	Analytical Tech. & Spectroscopy-I
		COMPUTER SCIENCE	Discrete Mathematics
		ENVIRONMENTAL SCI.	Environmental, Instrumentation &
			Analytical Methods
		ELECTRONICS	C-Programming and Metlab
		FORENSIC SCIENCE	Computer Basics & Cyber Crime
		GEOGRAPHY	Reginal Geography of India with Special Ref.
			of Telangana State
		GEOLOGY	Geomorphology & Field Geology
		GENETICS	Biostatistics & Population Genetics
		GEOPHYSICS	Physics of the Earth
		GEO-INFORMATICS	Principles of Cartography



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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday 29.12.2020	PAPER-IV	MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI MICROBIOLOGY NUTRITION & DIETETICS STATISTICS APPL. STATISTICS ZOOLOGY	Elementary Number Theory Mechanics Python Programming Microbial Biochemistry Principles of Dietetics Distribution Theory Sampling Theory & Surveys Functional Anatomy of Invertebrates
Thursday 31.12.2020	PAPER-V	MATHEMATICS APPLIED MATHEMATICS MATHS WITH COMP. SCI.	Discrete Mathematics Integrated Transforms R D B M S





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CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY HYDERABAD - 500007

Date: 15.12.2020

No.1512/PG/MSC/Exams/2020

M.SC. (CBCS - OLD SYLLABUS) I-SEMESTER (BACKLOG, IMPROVEMENT) EXAMINATIONS DECEMBER, 2020

TIME TABLE

TIME: 10.30 A.M. TO 12.30 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
		A COMPANY DIVERSE AND PROPERTY OF THE PROPERTY	
Saturday	PAPER-I	ASTROPHYSICS/PHYSICS/ APPLIED ELECTRONICS	Mathamatical Physics
19.12.2020		APPLIED ELECTRONICS	Mathematical Physics Mathematical Physics and Numerical
			Methods (B/L)
		ASTRONOMY	Basic Physics
		APPL.GEO-CHEMISTRY	Essentials of Geology
		BOTANY	Phycology and Mycology
			Biology & Diversity Of Lower Plants-I
		BIOTECHNOLOGY	Genetics
		CHEMISTRY (Common)	Inorganic Chemistry
		COMPUTER SCIENCE	Advanced Java Programming (New)
			Discrete Mathematical Structures (Old)
		GENETICS	Genetic Analysis
		MATHS/APPL. MATHS/	
		MATHS WITH COMP. SCI.	Algebra
		MICROBIOLOGY	General Microbiology
		NUTRITION & DIETETICS	Nutritional Biochemistry
		STATISTICS	Mathematical Analysis and Liner Algebra
		APPL. STATISTICS	Linear Algebra And Linear Models
			Linear Algebra And Linear Models (B/L)
		ZOOLOGY	Principles of Taxonomy and Functional
			Anatomy of Invertebrates
Tuesday	PAPER-II	ASTROPHYSICS/PHYSICS	
22.12.2020		APPLIED ELECTRONICS	Classical Mechanics
		APPLIED GEOCHEMISTRY	Fundamental of Geo-Chemistry
		ASTRONOMY	Mathematical Methods of Physics
		BOTANY	Bryophyta & Pteridophyta (Living & Fossils)
		BIOTECHNOLOGY	Cell Biology
		CHEMISTRY (Common)	Organic Chemistry
		COMPUTER SCIENCE	Modern Operating Systems (Old)
		GENETICS	Cytogenetics and Bio-Chemistry
		MATHS/APPL. MATHS/	Analysis
		MATHS WITH COMP. SCI.	Analysis
		MICROBIOLOGY	Real Analysis Virology
		NUTRITION & DIETETICS	Nutrition in Health
			Probability Theory
		STATISTICS/APPL.STATISTICS ZOOLOGY	Genetics and Bio-Statistics
771	DADED III	ASTROPHYSICS/PHYSICS/	Genetics and Dio-Statistics
Thursday	PAPER-III	APPLIED ELECTRONICS	Quantum Mechanics – I
24.12.2020		ASTRONOMY	Basic Astronomy
	ller of Exa	APPL.GEO-CHEMISTRY	Mineral Geochemistry
(John	* * * 19/1		Mineral Geochemistry
112	\$ R # 5	BOTANY	Taxonomy of Angiosperms & Medicinal
100	W *		Botany
	75	BIOTECHNOLOGY	Biochemistry
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ΓA: & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Thursday	PAPER-III	CHEMISTRY (Common)	Physical Chemistry
24.12.2020	I AI LIC-III	COMPUTER SCIENCE	Microprocessors & Microcontrollers
24.12.2020		ENVIRONMENTAL SCI.	Environmental Pollution & Control
		GENETICS	Microbial Genetics
		GEO-INFORMATICS	Fundamentals of Remote Sensing
		MATHEMATICS	Mathematical Methods
			Discrete Mathematics
		APPL. MATHEMATICS	Mathematical Methods
			Complex Analysis
		MATHS WITH COMP. SCI.	Operating System
		WATIS WITH COME. SCI.	Discrete Mathematics
		MICROBIOLOGY	
			Research Methodology & Techniques
		NUTRITION & DIETETICS	Principles of Dietetics
		STATISTICS	Distribution Theory
		APPL. STATISTICS	Distribution Theory & Estimation
			Distribution Theory & Estimation (B/L)
		ZOOLOGY	Immunology
			Physiology and Chemistry
Tuesday	PAPER-IV	ASTROPHYSICS/	
29.12.2020		PHYSICS/APPL.ELEC./	Solid State Physics
			C Program.& Numerical Methods
	i i	APPLIED GEOCHEMISTRY	Geomorphology and Remote Sensing
		ASTRONOMY	Classical (Celestial) Mechanics
		BOTANY	Plant Biochemistry
		BIOTECHNOLOGY	Microbiology
		CHEMISTRY (Common)	Analytical Tech. & Spectroscopy-I
		COMPUTER SCIENCE	Discrete Mathematics
			Software Engineering
		GEOGRAPHY	Regional Geography of Indian with
			Ref. to A.P.
		GENETICS	Biometry & Population Genetics
		MATHEMATICS	Elementary Number Theory
		APPL. MATHEMATICS	Mechanics
		MATHS WITH COMP. SCI	Object Oriented Programming Through Java
		WATES WITH COME. SCI	Operating Systems
	(MICDODIOI OCV	Bio-Chemistry
		MICROBIOLOGY	
		NUTRITION & DIETETICS	Human Physiology
	1	STATISTICS	Theory of Estimation
	1	APPL. STATISTICS	Sampling Theory and Surveys
			Sampling Theory and Surveys (B/L)
		ZOOLOGY	Taxonomy, Systematics and Functional
			Anatomy of Invertebrates
			Environmental Biology
Thursday	PAPER-V	ASTROPHYSICS/PHYSICS/	
31.12.2020		APPL.ELECTRONICS	Electronics – I
J1,12,2U2U		COMPUTER SCIENCE	Computer Graphics
		MATHS/APPL. MATHS	Mathematical Methods
		MATHS WITH COMP. SCI.	Object Oriented Programming through C++





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CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY HYDERABAD - 500007

Date: 15.12.2020

No. 1512/PG/MSC/Exams/2020

M. Sc. (CBCS) II-Semester (Regular, Backlog & Improvement - New Syllabus) <u>Examinations December, 2020</u> <u>Time Table</u>

TIME: 10.30 A.M. TO 12.30 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
	DADED I	ASTRONOMY	Quantum Mechanics
Friday	PAPER-I		Igneous Petrology & Geochemistry
18.12.2020		APPL.GEO-CHEMISTRY APPL, STATISTICS	Statistical Inference
			Applied Phycology and Mycology
		BOTANY	
		BIOCHEMISTRY	Enzymology Malagy Piology The Conome
		BIOTECHNOLOGY	Molecular Biology – The Genome
		CHEMISTRY (common)	Inorganic Chemistry
		COMPUTER SCIENCE	Programming in Python
		ENVIRONMENTAL SCI.	Environmental Microbiology
		ELECTRONICS	Microwave and Antennas Systems
		FORENSIC SCIENCE	Forensic Physics & Ballistics
		GEOLOGY	Igneous Petrology & Geochemistry
		GEOGRAPHY	Climatology & Oceanography
		GENETICS	Genome Organization and Maintenance
		GEOPHYSICS	Applied Geology
		GEO-INFORMATICS	Advanced G I S
		MATHS/APPL. MATHS	Galois Theory
		MATHS WITH COMP. SCI.	Linear Algebra
		MICROBIOLOGY	Molecular Biology & Microbial Genetics
		NUTRITION & DIETETICS	Principles of Foods
		PHYSICS/APPL. ELEC./	•
		ASTROPHYSICS	Electromagnetic Theory
		STATISTICS	Sampling Techniques
		ZOOLOGY	Tools, Techniques and Bio-Statistics
Manday	PAPER-II	ASTRONOMY	Fluid Mechanics and Magneto Hydrodynamics
Monday	I AI LK-II	APPL.GEO-CHEMISTRY	Metamorphic Petrology & Geo-Chemistry
21.12.2020		APPL. STATISTICS	Applied Regression Analysis
		BOTANY	Gymnosperms & Embryology
		BIOCHEMISTRY	Molecular Biology
		BIOTECHNOLOGY	Molecular Biology - Genes to Proteins
		CHEMISTRY (Common)	Organic Chemistry
		COMPUTER SCIENCE	Computer Networks
			Ecology and Ecosystem Dynamics
		ENVIRONMENTAL SCI	
		ELECTRONICS	Feedback Control Systems
		FORENSIC SCIENCE	Instrumental Methods of Analysis-II
		GEOLOGY	Metamorphic Petrology & Thermodynamics
		GEOGRAPHY	Economic Geography
		GENETICS	Gene Expression and Regulation
		GEOPHYSICS	Theory of Fields
		GEO-INFORMATICS	Environmental Studies
	ol Examinar	MATHS/APPL. MATHS	Lébesque Measure Integration
		· ·	
	** * * * * * * * * * * * * * * * * * * *	MATHS WITH COMP. SCI. MICROBIOLOGY	Ordinary and Partial Differential Equations Environmental & Agriculture Microbiology



DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Monday	PAPER-II	NUTRITION & DIETETICS	Nutritional Biochemistry – II
21.12.2020		PHYSICS/APPL. ELEC./	
21.12.2020		ASTROPHYSICS	Statistical Mechanics
		STATISTICS	Parametric Inference
		ZOOLOGY	Animal Physiology
Wednesday	PAPER-III	ASTRONOMY	Stellar Spectroscopy & Atmospheres
23.12.2020		APPL.GEO-CHEMISTRY	Sedimentary & Org. Geochemistry
		APPL. STATISTICS	Multivariate Data Analysis
		BOTANY	Plant Anatomy and Palynology
		BIOCHEMISTRY	Biochemical Genetics & Model Organisms
		BIOTECHNOLOGY	Immunology
		CHEMISTRY (common)	Physical Chemistry
		COMPUTER SCIENCE	Design and Analysis of Algorithms
		ENVIRONMENTAL SCI. ELECTRONICS	Wastewater Treatment Technology Microprocessors and Interfacing
		FORENSIC SCIENCE	Forensic Biology & Biological Techniques
		GEOLOGY	Sedimentology & Petroleum Geology
		GEOCOGY	Environmental Studies
		GENETICS	Plant Genetics and Molecular Breeding
		GEOPHYSICS	Electrical Methods
		GEO-INFORMATICS	Photogrammetry
		MATHEMATICS	Complex Analysis
		APPLIED MATHEMATICS	Complex Analysis
		MATHS WITH COMP. SCI.	Complex Analysis
		MICROBIOLOGY	Immunology
		NUTRITION & DIETETICS	Research Methodology
		PHYSICS/APPL. ELEC./	The sail of the sa
		ASTROPHYSICS	Quantum Mechanics – II
		STATISTICS	Linear Model & Design of Experiments
		ZOOLOGY	Molecular Genetics and Developmental Biology
Monday	PAPER-IV	ASTRONOMY	Stellar Structure & Evolution
28.12.2020		APPL. GEOCHEMISTRY	Energy Resources
20.12.2020		APPL. STATISTICS	Design of Experiments
		BOTANY	Plant Physiology
		BIOCHEMISTRY	Endocrinology and Metabolic Disorders
	N .	BIOTECHNOLOGY	Microbial Technology
		CHEMISTRY (Common)	Analytical Techniques & Spectroscopy II
		COMPUTER SCIENCE	Automata Theory
		ENVIRONMENTAL SCI.	Geo-Environment
		ELECTRONICS	Digital Signal Processing and Processors
		FORENSIC SCIENCE	Forensic Medicine
		GEOLOGY	Ore Genesis & Mineral Deposits
		GEOGRAPHY	Principles of Remote Sensing
		GENETICS	Human Genetics
		GEOPHYSICS	Seismic Methods
		GEO-INFORMATICS	Programming Languages
		MATHEMATICS	Topology
		APPLIED MATHEMATICS	Fluid Mechanics
		MATHS WITH COMP. SCI.	Design & Analysis of Algorithms
		MICROBIOLOGY	Pharmaceutical Microbiology
		NUTRITION & DIETETICS	Diet in Disease
		PHYSICS/APPL. ELEC./	
1	ar of E	ASTROPHYSICS	Electronics
atro	* Annin	STATISTICS	Multivariate Analysis
		ZOOLOGY	Evolution & Functional Anatomy of Vertebrates



DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Monday 28.12.2020	PAPER-V	.MATHEMATICS/ APPLIED MATHEMATICS MATHS WITH COMP. SCI.	Theory of Ordinary Differential Equations Computer Organization

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CONTROLLER OF EXAMINATIONS

OSMANIA UNIVERSITY HYDERABAD - 500007

Date: 15.12.2020

No. 1512/PG/MSC/Exams/2020

M. Sc. (CBCS) II-Semester (Backlog & Improvement - Old Syllabus

Examinations December, 2020 Time Table

TIME: 10.30 A.M. TO 12.30 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Friday	PAPER-I	ASTRONOMY	Quantum Mechanics & Spectroscopy
18.12.2020		APPL.GEO-CHEMISTRY	Igneous Geochemistry
10.12.2020		APPL. STATISTICS	Statistical Inference
		BOTANY	Biology & Diversity of Lower Plants-II
		BIOCHEMISTRY	Introducing Metabolism
		BIOTECHNOLOGY	Immunology
		CHEMISTRY (common)	Inorganic Chemistry
		COMPUTER SCIENCE	Automata Theory Languages & Computation
		FORENSIC SCIENCE	Forensic Physics & Ballistics
		GENETICS	Genome Organization and Maintenance
			Molecular Genetics
		GEO-INFORMATICS	Advanced G I S
		MATHS/APPL. MATHS	Advanced Algebra
		MATHS WITH COMP. SCI.	Complex Analysis
		MICROBIOLOGY	Molecular Biology & Microbial Genetics
		NUTRITION & DIETETICS	Intermediary Metabolism
		PHYSICS/APPL. ELEC./	2110012110112112 11201112 11201112 112011
		ASTROPHYSICS	Electromagnetic Theory
		STATISTICS	Sampling Techniques
		ZOOLOGY	Functional Anatomy of Vertebrates and
		ZOOLOGI	Economic Zoology
2.6 1	DADED II	ASTRONOMY	Fluid Mechanics and Magneto Hydrodynamics
Monday	PAPER-II	APPL.GEO-CHEMISTRY	Metamorphic Geo-Chemistry
21.12.2020		BOTANY	Gymnosperms (Living & Fossils) and
		DOTANT	Embryology
		BIOCHEMISTRY	Engymology
		BIOTECHNOLOGY	Molecular Biology-I
			Organic Chemistry
		CHEMISTRY (Common) COMPUTER SCIENCE	Client Server Programming (Using Java)
			Expression and Regulation
		GENETICS	Immuno Genetics
		CEO INTEODMATICO	The state of the s
		GEO-INFORMATICS	Disaster Management Studies
		MATHS/APPL. MATHS	Advanced Analysis
		A CAMPITO VANDELLI GOA CD. CO.	Advanced Real Analysis
		MATHS WITH COMP. SCI.	Functional Analysis
) monontor o su	Computer Organization
		MICROBIOLOGY	Food Microbiology & Toxicology
ale	xomin.	NUTRITION & DIETETICS	Food Science
die	* Jolio	PHYSICS/APPL. ELEC./	
11 1 1	1 * 1 * 1	ASTROPHYSICS	Statistical Mechanics
113 1 89	DIVI	STATISTICS	Stochastic Processes
11=14	1/2/	ZOOLOGY	Cell and Molecular Biology CONTD2

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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
iet.			
Wednesday	PAPER-III	ASTRONOMY	Stellar Spectroscopy & Atmospheres
23.12.2020		APPL.GEO-CHEMISTRY	Sedimentary & Org. Geochemistry
		APPL. STATISTICS	Multivariate Data Analysis
		BOTANY	Structural & Developmental Anatomy and
			Palynology
		BIOCHEMISTRY	Microbiology
		BIOTECHNOLOGY	Molecular Biology-II
		CHEMISTRY (common)	Physical Chemistry
		COMPUTER SCIENCE	Computer Networks & Internet Protocols
		FORENSIC SCIENCE	Forensic Biology & Biological Techniques
		GENETICS	Plant Genetics and Molecular Breeding
			Genetics of Crop Improvement
		GEOPHYSICS	Electrical Methods
		GEO-INFORMATICS	Photogrammetry (New)
			Environmental Studies (Old)
		MATHEMATICS	Theory of Ordinary Differential Equation
			Functional Analysis
		APPLIED MATHEMATICS	Complex Analysis
			Advanced Complex Analysis
		MATHS WITH COMP. SCI.	Software Engineering
			Functional Analysis
		MICROBIOLOGY	Immunology
		NUTRITION & DIETETICS	Diet in Diseases
		PHYSICS/APPL. ELEC./	
		ASTROPHYSICS	Quantum Mechanics – II
		STATISTICS	Linear Model & Design of Experiments
		ZOOLOGY	Animal Physiology
Monday	PAPER-IV	ASTRONOMY	Stellar Structure & Evolution
•		APPL. GEOCHEMISTRY	Analytical Geochemistry
28.12.2020		APPL. STATISTICS	Design of Experiments
		BOTANY	Plant Physiology
			Plant Physiology
		BIOCHEMISTRY	Clinical Biochemistry
		BIOTECHNOLOGY	Statistics Lab Management & Safety
		bio il cin (o boot	Entrepreneurship
		CHEMISTRY (Common)	Analytical Techniques & Spectroscopy-II
		COMPUTER SCIENCE	Design & Analysis of Algorithms
		FORENSIC SCIENCE	Quality Management, Laboratory Mgt., Ethics
		TOKER OF SCIENCE	and Research Methodology
		GEOGRAPHY	Regional Development Studies
		GENETICS	Human Genetics
		MATHEMATICS	Theory of Ordinary Differ. Equations
		APPLIED MATHEMATICS	Fluid Mechanics
47		MATHS WITH COMP. SCI.	Programming Using Python
		MATTIS WITH COMP. SCI.	Design & Analysis of Algorithms
		A HCDODIOLOGY	
		MICROBIOLOGY	Pharmaceutical Microbiology
		NUTRITION & DIETETICS	Research Methodology
		PHYSICS/APPL. ELEC.	Electronics
		ASTROPHYSICS	General Solid State Physics - II
		ZOOLOGY	Developmental Biology & Evolution





DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Wednesday 30.12.2020	PAPER-V	COMPUTER SCIENCE	A) Adv. Comp. Architecture B) Finite Difference & Finite Element Methods C) Embedded Systems
		ASTROPHYSICS/PHYSICS/APPL. ELEC. MATHEMATICS APPLIED MATHEMATICS MATHS WITH COMP. SCI.	Electronics – II Topology Integral Transforms Data Structures Through C++





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CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY HYDERABAD - 500007

No. 1512/PG/MSC/Exams/2020

Date: 15.12.2020

M.SC. (CBCS - OLD SYLLABUS) III-SEMESTER (BACKLOG, IMPROVEMENT, EXAMINATIONS DECEMBER, 2020

TIME TABLE

TIME: 2.30 P.M. TO 4.30 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Catamalary	PAPER-I	ASTRONOMY	Galaxies and Universe
Saturday	FAFEK-I	APPL. GEO-CHEMISTRY	Ore Geochemistry and Mineral Deposits
19.12.2020		BOTANY	Cell Biology, Genetics& Biostatistics
		DOTAIVI	Genetics, Cell Biology & Biostatistics
		BIO-TECHNOLOGY	r-DNA Technology
		COMPUTER SCIENCE	. Net Technology
		GENETICS	Recombination DNA Technology
		MATHEMATICS	Complex Analysis
		APPL. MATHEMATICS	Viscous Flows
		MATHS WITH COMP. SCI.	A) Computer Networks
		Willia Willia Comi. Sci.	B) Networks
		MICROBIOLOGY	Molecular Biology & Microbial Genetics
		NUTRITION & DIETETICS	Food Microbiology
		INORG. CHEMISTRY	Bonding, Group Theory & Its Applications
		ORGANIC CHEMISTRY	Conformational Analysis, Asymmetric
			Synthesis & Biomolecules
		PHYSICAL CHEMISTRY	Chemical Kinetics, Photochem.,
			Electrochemistry & Supramolecular Chemistry
		PHY. ORG. CHEMISTRY	Chemical Kinetics, Catalysis &
			Electrochemistry
		CHEMISTRY	,
		(PHARMACO INFORMATICS)	Database Management, Sources and Scripting
			Languages
		ANALYTICAL CHEMISTRY	Sampling, Data Handling, Classical and
			Atomic Spectral Methods of Analysis
		PHARMACEU. CHEMISTRY	Conformational Analysis, Asymmetric
			Synthesis & Bio-molecules
		STATISTICS	Parametric Inference
		APPLIED STATISTICS	Operations Research
		PHYSICS	Modern Optics
		ZOOLOGY	Instrumentation & Computer Applications in
			Biology
Tuesday	PAPER-II	ASTRONOMY	Astronomical Techniques
22.12.2020		APPL. GEO-CHEMISTRY	Energy Resources
22.12.2020		ASTROPHYSICS	Stellar Structure and Evolution
		STATISTICS	Adv. Design & Anal. of Experiments
		APPL. STATISTICS	Reliability Theory
			Statistical Process and Quality Control
		STATISTICS	Operations Research



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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday 22.12.2020	PAPER-II	BIO-TECHNOLOGY COMPUTER SCIENCE FORENSIC SCIENCE GENETICS MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI. MICROBIOLOGY NUTRITION & DIETETICS INORG. CHEMISTRY ORGANIC CHEMISTRY PHARMACEUTICAL CHEM. PHYSICAL CHEMISTRY PHY. ORG. CHEMISTRY CHEMISTRY CHEMISTRY (PHARMACO INFORMATICS) ANALYTICAL CHEMISTRY APPLIED ELECTRONICS/ PHYSICS ZOOLOGY	A) Biodiversity, Taxonomy and Applied Mycology (Spl. Appl. Myco. & Mol. Plant Pathology) B) Carbon Assimilation & Crop Productivity (Spl - Appl. Plt. Phy. & Molecular Biology) C) Biodiversity of Angiosperms (Spl - Biodiversity of Angiosperms & Pharmacognosy of Medicinal Plants) D) Cyto Genetics (Spl - Cytogenetics, Molecular Genetics & Biotechnology) E) Actuopalynology (Spl - Appl Palynology Palaeo Phytology) Industrial Biotechnology Obj. Oriented Sys. Deve. with UML Forensic Toxicology Human Molecular Genetics A) Functional Analysis B) Elementary Operator Theory Finite Difference Methods Mathematical Methods Industrial Microbiology Food Safety & Quality Control Molecular Spectroscopy Of Inorganic Compounds Modern organic Synthesis Spectroscopy & Lasers Thermodynamics, Supramolecular Chemistry & Nano Particles Principles of Drug Discovery, Development Drug Targets Spectroscopic Methods of Analysis – I A) Advanced Solid State Physics B) Computational Physics Using Matlab Immunology
Thursday	PAPER-III	ASTRONOMY	Electronics
24.12.2020		ASTROPHYSICS	Galaxies and Universe Galactic Structure & Interstellar Matter
		STATISTICS	Applied Regression Models
		APPL. STATISTICS	Forecasting Models

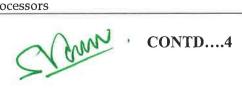
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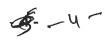
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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Thursday	PAPER-III	BOTANY	A) Field Pathology
24.12.2020			(Spl Appl. Myco. & Mol. Plant Pathology)
2 4 ,12,2020			B) Stress Physiology
			B) Carbon and Nitrogen assimilation and
			Crop Productivity
			(Spl-Appl. Plt. Phy. and Molecular Biology)
			C) Cultivation & Post harvest Tech. Of
			Medicinal Plants
			C) Biodiversity of Angiosperms
			(Spl-Biodiversity of Angiosperms and
			Pharmacognosy of Medicinal Plants)
			D) Genetics
			1 /
			(Spl - Cytogenetics, Molecular Genetics &
			Biotechnology)
			E) Aerobiology, Melitopalynology &
			Forensic Palynology
			E) Actuopalynology
			(Spl Appl. Palynology, Palaeo Phytology)
		BIOCHEMISTRY	Virology, Nutrition & Clinical Bio-Chemistry
		BIO-TECHNOLOGY	Bio-Informatics
		COMPUTER SCIENCE	Network Security
		FORENSIC SCIENCE	Statistic and Forensic Applications
		GENETICS	Plant Bio-Technology
		GEO-INFORMATICS	Principles of GPS
		MATHEMATICS	A) Discrete Mathematics
			A) Mechanics
			B) Analytic Number Theory
			C) Differential Geometry
		APPL. MATHEMATICS	A) Compressible Flows
			B) Integral Transforms
			C) Differential Geometry
			Topology
			Theory of O D E
		MATHS WITH COMP. SCI.	A) Advanced RDBMS
			B) Design and Analysis of Algorithms
			C) Object Oriented Analysis and Desing
			RDBMS with SQL
		MICROBIOLOGY	Environmental & Agriculture Microbiology
		NUTRITION & DIETETICS	Product Development
		INORG. CHEMISTRY	Organo Metallic Chemistry of Transition Metal
		IVONG. CILIVIDINI	Complexes
		ORGANIC CHEMISTRY	Org. Spectroscopy, Pericyclic Reactions
		PHYSICAL CHEMISTRY	Quantum Chemistry & Group Theory
		PHY. ORG. CHEMISTRY	Conformational Analysis, Asymmetric
			Synthesis & Synthetic Strategies
		CHEMISTRY	- Cylindria & Cylindria & Chinespee
		(PHARMACO INFORMATICS)	Chemistry of Pharmacology
		ANALYTICAL CHEMISTRY	Spectroscopy Methods of Analysis-II
		PHARMACEU. CHEMISTRY	
		TIMENTICEO. CILEMIOTRI	NMR Spectroscopy, Pericyclic Reactions, Synth.
		APPLIED ELECTRONICS	Strategies & Hetrocyclic Compounds
		ATTERD ELECTRONICS	Digital Signal Processing & Digital Signal
			Processors

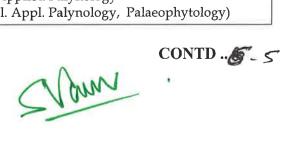






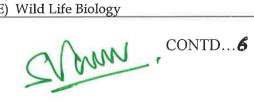
DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Thursday 24.12.2020	PAPER-III	PHYSICS	A) Metals & Alloys (Spl. Materials Science) B) Crystal Physics & Physical Properties (Spl. Solid State Physics) C) Digital Logic Circuits (Spl. Elec. Instrumentation) D) Synthesis and Characterization of Nano Materials (Spl. Nano Science) E) Molecular Biophysics (Spl. Bio-Physics) F) 8051 Microcontroller and Its Applications (Spl. Elec. Communications) G) Crystal Physics (Spl. Condensed Matter Physics) H) Transmission Lines, Strip Lines & Microwaves Passive Devices (Spl. Microwaves) I) Medical Entomology - I A) Helminthology-I (Monogenea, Aspidogastrca, Digenea & Cestoda) B) Entomology-I (Agricultural Entomology) C) Comparative Animal Physiology-I (Animal Adaplations to its Habitat-A Comparative Approach) D) Fisheries -I (Principles of Fisheries) E) Neuro Science – I
Tuesday 29.12.2020	PAPER-IV	ASTROPHYSICS ASTRONOMY APPL. GEO-CHEMISTRY STATISTICS APPL. STATISTICS BOTANY	Classical Celestial Mechanics Radio Astronomy Mineral Exploration Techniques Operations Research Statistical Process and Quality Control A) Fungal Biotechnology (Spl Appl. Myco. & Mol. Plant Pathology) B) Physiology & Molecular Biology of Nitrogen Fixation (Spl-Appl. Plt. Phy. and Molecular Biology) C) Phytochemistry of Medicinal Plants (Spl-Biodiversity of Angio & Pharmacognosy of Medicinal Plants) D) Plant Bio-tech. & Genetic Engg. (Spl - Cytogenetics, Molecular Genetics & Biotechnology) E) Palaeopalynology & Exploration of Hydro Carbons E) Applied Palynology, Palaeophytology)





DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday	PAPER-IV	BIOCHEMISTRY	Cell - Cell Communication & Signal
29.12.2020			Transduction
		BIO-TECHNOLOGY	Agricultural Biotechnology
		COMPUTER SCIENCE	A) Artificial Intelligences & Neural Networks
			B) Image Processing
			C) Parallel Programming
		FORENSIC SCIENCE	Forensic Medicine
		GENETICS	Genetic Toxicology and Genomic Stability
	Wi	GEO-INFORMATICS	Web GPS
		MATHEMATICS	A) Operations Research
			B) Numerical Techniques
			C) Algebraic Number Theory
		APPL, MATHEMATICS	A) Operations Research
			B) Numerical Techniques
			C) Dynamic Systems
		MATHS WITH COMP. SCI.	A) Elementary Number Theory
			B) Integral Equations and Calculus Variations
		MICROBIOLOGY	Medical Bacteriology
		NUTRITION & DIETETICS	Advanced Nutrition
		INORG. CHEMISTRY	Photo Chemistry, Thermal, Diffraction & Mass
			Spectroscopy Methods
		ORGANIC CHEMISTRY	Photochemistry, Synthetic Strategies & Green
			Chemistry
		PHYSICAL CHEMISTRY	Polymer Chemistry
		PHY. ORG. CHEMISTRY	Modern Organic Synthesis
		CHEMISTRY	,
		(PHARMACO INFORMATICS)	Computational Chemistry, Molecular Modeling
		,	and Its Applications
		ANALYTICAL CHEMISTRY	Separation Methods
		PHARMACEU. CHEMISTRY	Pharmaceutics, Quality Control & Quality
			Assurance
		APPLIED ELECTRONICS	Data Communications & Networking
		PHYSICS	A) Mechanical Properties of Materials (Spl. M.S.
			B) Physics of Phonons and Structural Phase
			Transitions (Spl. S S P)
			C) Microprocessors, DSP & Interfacing (Spl. E I
			D) Properties of Nano Materials (Spl. NS)
			E) Cell & Membrane Bio-Physics (Spl. BP)
			F) Digital Transmission Techniques and
			Information Theory (Spl. E. C)
			G) Phenon Based Phenomena (Spl. C M P)
			H) Microwave (Active) Devices & Circuits
			(Spl. M W)
		7001 0CV	A) Man & Tropical Diseases - I
		ZOOLOGY	B) Applied Entomology - I (Sericulture)
			C) Agricultural Nematology
			D) Economic Zoology – I
			E) Applied Endocrinology - I
			, 11
			(Reproductive Physiology & Endocrinology)
			A) Bioinformatics
			B) Endocrinology
			C) Sericulture
			E) Wild Life Biology





DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Thursday	PAPER-V	COMPUTER SCIENCE	Quantitative Techniques
31.12.2020		MATHEMATICS	A) Algebraic Number Theory
31.12.2020			B) Integral Equations
	3		C) Differential Geometry
		APPL. MATHEMATICS	A) Discrete Mathematics
			B) Integral Equations
			C) Differential Geometry
		MATHS WITH COMP. SCI.	A) Neural Networks And Fuzzy Logic
			B) Operations Research
		APPL. ELECTRONICS	Optical Fibre Communication & Mobile
			Communication
		PHYSICS	A) Thin Films & Their Properties
			(Spl. Materials Science)
			B) Band Theory & Electrical Properties
			(Spl – Solid State Physics)
			C) Electronic Instrumentation
			(Spl - Elec. Instrumentation)
			D) Carbon Nanotubes & Application
5			(Spl. Nano Science)
			E) Physiological Bio-Physics (Old)
			(Spl – Bio-Physics)
			F) Data & Computer Communications-I
			(Spl - Electronics Communications)
			G) Electrical Transport Phenomena In
			Solids
			(Spl. Condensed Matter Physics)
			H) Signal Conditioning & Processing
			Techniques (Spl - Microwaves)





No.1512/PG/MSC/Exams/2020

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CONTROLLER OF EXAMINATIONS OSMANIA UNIVERSITY

HYDERABAD - 500007

Date: 15.12.2020

M.SC. (CBCS - NEW SYLLABUS) III-SEMESTER (BACKLOG, IMPROVEMENT)

EXAMINATIONS DECEMBER, 2020 TIME TABLE

TIME: 2.30 P.M. TO 4.30 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Saturday	PAPER-I	APPL. GEO-CHEMISTRY	Mineral Deposits & Ore Geochemistry
19.12.2020		ASTRONOMY	Astronomical Techniques
19.12.2020		ASTROPHYSICS	Basic Astronomy
		STATISTICS	Non-Parametric Inference
		APPL. STATISTICS	Operations Research - I
		BOTANY	Cell Biology, Genetics& Biostatistics
		BIOCHEMISTRY	Gene Regulation & Genetic Engg.
		BIO-TECHNOLOGY	Recombinant DNA Technology
		COMPUTER SCIENCE	Programming in C#
		ENVIRONMENTAL SCI.	Bio-diversity and Conservation
		FORENSIC SCIENCE	Forensic Chemistry
		GEOPHYSICS	Gravity Methods
		GENETICS	Genetic Engineering
		GEOLOGY	Mineral Exploration
		GEOGRAPHY	Urban Geography & Planning
		GEO-INFORMATICS	Urban and Regional Planning
		MATHEMATICS	Functional Analysis
			Finite Difference Methods
		APPL. MATHEMATICS	
		MATHS WITH COMP. SCI.	Elementary Number Theory
		MICROBIOLOGY	Food Microbial Technology
		NUTRITION & DIETETICS	Community Nutrition
		INORG. CHEMISTRY	Bonding, Group Theory & Its Applications
		ORGANIC CHEMISTRY	Synthetic Reagents, Advanced NMR,
			Conformational Analysis and ORD
		PHYSICAL CHEMISTRY	Quantum Chemistry & Group Theory
		PHY. ORG. CHEMISTRY	Quantum Chemistry & Group Theory
		CHEMISTRY	
		(PHARMACO INFORMATICS)	Database Management, Sources and Scripting
			Languages
		ANALYTICAL CHEMISTRY	Sampling, Data Handling, Classical and
			Atomic Spectral Methods of Analysis
		PHARMACEU. CHEMISTRY	Basics of Pharmaceutical Chemistry
		APPLIED ELECTRONICS	Digital System Design
		ELECTRONICS	Digital System Design Using VHDL
		PHYSICS	Modern Optics
		ZOOLOGY	Systems Biology
Tuesday	PAPER-II	APPL. GEO-CHEMISTRY	Analytical Geochemistry
Tuesday	FAFEK-II	ASTRONOMY	Electronics
22.12.2020		ASTRONOMI	Stellar Structure & Evolution
		STATISTICS	Quality Control and Optimization Techniques
///	ol Examinar		Forecasting Models
	1 1 1 A DO #	APPL. STATISTICS	Environmental Pollution & Protection
115/4	(97) A =	BOTANY	
a Pe	* F	BIOCHEMISTRY	Immunology & Immunotechnology
1151	W 1 1/2	BIO-TECHNOLOGY	Bioinformatics and Its Applications P.T.O.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday 22.12.2020	PAPER-II	COMPUTER SCIENCE ENVIRONMENTAL SCI. FORENSIC SCIENCE GEOPHYSICS GENETICS GEOLOGY GEOGRAPHY GEO-INFORMATICS MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI. MICROBIOLOGY	Compiler Design Water Treatment & Solid Waste Mgt. Forensic Toxicology Magnetic Methods Immunogenetics Hydrogeology Agricultural Geography Resource Management General Measure and Integration Viscous Flows Operating Systems Medical Bacteriology
4		NUTRITION & DIETETICS INORG. CHEMISTRY ORGANIC CHEMISTRY PHYSICAL CHEMISTRY PHY. ORG. CHEMISTRY	Food Microbiology Organometallic Chemistry of Transition Metal Complexes Modern organic Synthesis Spectroscopy & Lasers Conformational Analysis, Asymmetric Synthesis, Synthetic Strategies and Advanced
		CHEMISTRY (PHARMACO INFORMATICS) ANALYTICAL CHEMISTRY	NMR Spectroscopy Computational Chemistry, Molecular Modeling and Its Applications Spectroscopic Methods of Analysis – I
		PHARMACEU. CHEMISTRY APPLIED ELECTRONICS ELECTRONICS	Pharmaco Kinetics & Pharmaco Dynamics Digital Signal Processing and Digital Signal Processors Embedded Systems and Applications
		PHYSICS ZOOLOGY	Advanced Solid State Physics Research Methodology
Thursday 24.12.2020	PAPER-III	APPL. GEO-CHEMISTRY ASTRONOMY ASTROPHYSICS STATISTICS APPL. STATISTICS BOTANY	Environmental Geochemistry Radio Astronomy Classical (Celestial) Mechanics Applied Regression Models Reliability Theory A) Principles of Plant Pathology (Spl Appl. Myco. & Mol. Plant Pathology) B) Carbon and Nitrogen assimilation and Crop Productivity (Spl-Appl. Plt. Phy. and Molecular Biology) C) Biodiversity of Angiosperms (Spl-Biodiversity of Angiosperms and Pharmacognosy of Medicinal Plants) D) Cytogenetics (Spl - Cytogenetics, Molecular Genetics & Biotechnology) E) Actuopalynology
	Net of Exami	BIOCHEMISTRY BIO-TECHNOLOGY COMPUTER SCIENCE ENVIRONMENTAL SCI.	(Spl Appl. Palynology, Palaeo Phytology) Nutrition and Clinical Biochemistry Advances in Plant Biotechnology A) Network Security B) Big Data Analytics Remote Sensing & GIS
a of the Colle	E A A	FORENSIC SCIENCE GEOPHYSICS GENETICS	Biochemistry and Biochemical Techniques Electromagnetic Methods Human Genomics and Medical Genetics

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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Thursday	PAPER-III	GEOLOGY	Remote Sensing & G I S
Thursday	I AI LIX-III	GEOGRAPHY	Photogrammetry
24.12.2020		GEO-INFORMATICS	Principles of GPS
		MATHEMATICS	Linear Algebra
		APPL. MATHEMATICS	Linear Algebra
		MATHS WITH COMP. SCI.	Programming in Java
		MICROBIOLOGY	A) Industrial Microbiology
		Wicker Brobe G1	B) Microbial Proteins
		NUTRITION & DIETETICS	Food Service Management
		INORG. CHEMISTRY	A) Analytical Techniques – I
			B) Supramolecular Chemistry, Photochemistry, Green Chemistry & Nanotechnology
		ORGANIC CHEMISTRY	Bioorganic Chemistry
		PHYSICAL CHEMISTRY	Applied Chemistry, Material Science and Radiation Effects
		PHY. ORG. CHEMISTRY	Spectroscopy, Chemical Kinetics-II and
			Statistical Thermodynamics
		CHEMISTRY (PHARMACO INFORMATICS)	Synthetic Reagents, Advanced NMR,
		ANALYTICAL CHEMISTRY	Conformational Analysis and ORD A) Miscellaneous Methods of Analysis
		ANALTTICAL CITEMISTRI	B) Bonding Group Theory and its Applications
		PHARMACEU. CHEMISTRY	Synthetic Reagents, Advanced NMR,
		TTARWACEO. CHEWISTRI	Conformational Analysis and ORD
		APPLIED ELECTRONICS	Data Communication and Networking
		ELECTRONICS	Data Communications
		PHYSICS	A) Mechanical Properties of Materials
		11113103	
			(Spl. Materials Science)
			B) Band Theory & Electrical Properties
			(Spl. Solid State Physics)
			C) Electronic Instrumentation
			(Spl. Elec. Instrumentation)
			D) Carbon Nano Tubes and Applications
			(Spl. Nano Science)
			E) Molecular Biophysics
			(Spl. Bio-Physics)
			F) 8051 Microcontroller and Its Applications
			(Spl. Elec. Communications)
			G) Electrical Transport Phenomena in
			Solids (Spl. Condensed Matter Physics)
			H) Transmission Lines-Microwave Passive
			Devices (Spl. Microwaves)
			I) Introduction to Optoelectronics
			(Spl. Optoelectronics)
		ZOOLOGY	A) Neuroscience - I
			B) Medical Entomology – I
		+	C) Parasitology - I
			D) Comparative Animal Physiology - I
			E) Fisheries – I
Tuesday	PAPER-IV	APPL. GEO-CHEMISTRY	Mineral Exploration & Mineral Economics
29.12.2020		ASTRONOMY/ASTROPHYSICS	Advance Astrophysics
		STATISTICS	A) Advance Design of Experiments
			B) Data Modeling using Machine Learning
		Hor of Execution	Techniques
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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
m 4	DADED TT	A DDI CT A TICTICC	A) Chalication I Dattom Dana and the co
Tuesday	PAPER-IV	APPL. STATISTICS	A) Statistical Pattern Recognition
29.12.2020			B) Data Modeling using Machine Learning
		DOT A NIV	Techniques A) Applied Mycology
		BOTANY	
			(Spl Appl. Myco. & Mol. Plant Pathology) B) Stress Physiology
			(Spl-Appl. Plt. Phy. and Molecular Biology)
			C) Cultivation and Post-harvest technology of
			Medicinal Plants
			(Spl-Biodiversity of Angio, Pharmacognosy
			of Medicinal Plants)
			D) Genetics
			(Spl - Cytogenetics, Molecular Genetics &
			Biotechnology)
			E) Applied Palynology
			(Spl. Appl. Palynology, Palaeophytology)
		BIOCHEMISTRY	Physiology and Xenobiotics
		BIO-TECHNOLOGY	A) Animal Biotechnology
			B) Protein Engineering
		COMPUTER SCIENCE	A) Object Oriented Analysis & Design
		COMI OTER SCIENCE	B) Data Mining
		ENVIRONMENTAL SCI.	Resource Management
		FORENSIC SCIENCE	Statistics and Forensic Applications
		GEOPHYSICS	Signal Processing and Geophysical Inversion
		GENETICS	Plant Genomics and Biotechnology
		GEOLOGY	A) Disaster Management
		0202001	B) Watershed Management
		GEOGRAPHY	Political Geography
		GEO-INFORMATICS	WebGIS
		MATHEMATICS	A) Operations Research
			B) Mathematical Statistics
			C) Advance Complex Analysis
		APPL. MATHEMATICS	A) Operations Research
			B) Compressible Flows
			C) Computational Fluid Dynamics
		MATHS WITH COMP. SCI	A) Operations Research
			B) Mathematical Statistics
			C) Functional Analysis
		MICROBIOLOGY	A) Microbial Ecology and Plant Microbe
			Interactions
			B) Advances in Biotechnology
		NUTRITION & DIETETICS	Food Hygiene and Sanitation
		INORG. CHEMISTRY	A) Analytical Techniques – II
			B) Nuclear Chemistry, Zeolites, Solid State
			and Surface Chemistry
		ORGANIC CHEMISTRY	Green Chemistry and Organic Materials
		PHYSICAL CHEMISTRY	Polymer Chemistry
		PHY. ORG. CHEMISTRY	Modern Organic Synthesis
		CHEMISTRY (PHARMACO INFORMATICS)	Madama Organia C Ui-
		(PHARMACO INFORMATICS)	Modern Organic Synthesis
		ANALYTICAL CHEMISTRY	Applied Analysis
		PHARMACEU. CHEMISTRY	Modern Organic Synthesis
		APPLIED ELECTRONICS	Optical Fiber & Mobile Communications
		ELECTRONICS Coller of Expansion	A) Microwave Integrated Circuits
	l	3110	B) Embedded 'C' and RTOS

Tuesday 29.12.2020 PAPER-IV PHYSICS (Spl. Materials Science) PHYSICS (Spl. Solid State Physics) PHYSICS (Spl. Elec. Instrumentation) PHYSICS (Spl. Nano Science) PHYSICS (Spl. Nano Science) PHYSICS (Spl. Bio-Physics) PHYSICS (Spl. Bio-Physics) PHYSICS (Spl. Bio-Physics) PHYSICS (Spl. Elec. Communications) PHYSICS (Spl. Elec. Communications) PHYSICS (Spl. Elec. Communications) PHYSICS (Spl. Condensed Matter Physics) A) Physics of Phonons and Structural Phase Transitions Physics of Phonons and Structural Phase Transitions Physics of Phonons and Characterization of Nano Materials Physics A) Data Computer Communications – I B) Digital Transmission Techniques and Information Theory PHYSICS (Spl. Condensed Matter Physics) A) Physics of Phonons and Structural Phase Transitions	=
29.12.2020 (Spl. Materials Science) PHYSICS (Spl. Solid State Physics) PHYSICS (Spl. Elec. Instrumentation) PHYSICS (Spl. Nano Science) PHYSICS (Spl. Nano Science) Physics of Phonons and Structural Phase Transitions A) Digital Logic Circuits B) Microprocessors, DSP & Interfacing PHYSICS (Spl. Nano Science) Synthesis and Characterization of Nano Materials PHYSICS (Spl. Bio-Physics) PHYSICS (Spl. Elec. Communications) PHYSICS (Spl. Elec. Communications) A) Data Computer Communications – I B) Digital Transmission Techniques and Information Theory	
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(Spl. Elec. Communications) B) Digital Transmission Techniques and Information Theory PHYSICS	cs
Transitions	e
B) Crystal Physics and Physical Properties PHYSICS (Spl. Microwaves) Microwave (Active) Devices & Circuits	
Whitewave (retive) Bevices a chette	
PHYSICS (Spl. Optoelectronics) Optoelectronic Devices	
ZOOLOGY A) Applied Toxicology	
B) Endocrinology	
D) Phyto Nematology	
C) Sericulture E) Freshwater Aquaculture	
Thursday PAPER-V MATHEMATICS A) Mechanics	
31.12.2020 B) Numerical Analysis	
C) Differential Geometry	
APPL. MATHEMATICS A) Elementary Number Theory	
B) Numerical Analysis	
C) Topology	
MATHS WITH COMP. SCI A) Cloud Computing B) Automata Theory	
C) Mobile Computing	

