

EXAMINATION BRANCH; OSMANIA UNIVERSITY; HYDERABAD - 500 007

No.005/PG/MA/Exams/2015

Date : 05.12.2015

M.A./M.S.W./M.C.J. (CBCS & NON-CBCS) III-Semester (Regular) Examinations December, 2015

TIME TABLE

TIME : 10.00 A.M. TO 1.00 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Monday 14.12.2015	PAPER-I	ARABIC A.I.H.C.A. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS MARATHI MSW M.C.J. (2 YEARS COURSE) PUBLIC ADMINISTRATION POLITICAL SCIENCE PHILOSOPHY PSYCHOLOGY PERSIAN SOCIOLOGY SANSKRIT THEATRE ARTS TELUGU URDU	Modern Prose Indian Museology Econometrics - I (CBCS & Non-CBCS) American Literature - I (CBCS) American Literature - I (Non-CBCS) Poorva Madhya Kaaleen Kavya Social History of Medieval India 1200-1700 AD History of Muslim Civilization-III (from AD 1258 to 1924) Kannada Novel Structure of Telugu Kavyashastra Legal Systems in India and Social Legislation Commu. Theory & International Commu. Rural Development & Panchayat Raj Ancient & Medieval Indian Political Thought Contemporary of Western Philosophy - I Abnormal Psychology History of Persian Literature-II (In India) Contemporary Sociological Theories Prakrit and Nirukta Acting - II Adhunika Kavitham - Pathyamshalu Modern Urdu Poetry (1936 till date)
Wednesday 16.12.2015	PAPER-II	ARABIC A.I.H.C.A. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS MARATHI MSW M.C.J. (2 YEARS COURSE) PUBLIC ADMINISTRATION POLITICAL SCIENCE PHILOSOPHY PSYCHOLOGY PERSIAN SOCIOLOGY SANSKRIT THEATRE ARTS TELUGU URDU	Modern Poetry Investigative Archaeology Economics of Growth & Development (CBCS & Non-CBCS) English Language Teaching-II (CBCS) Indian Writing in English - I (Non-CBCS) Bhasha Vigyan Ke Samanya Siddhant Social History of Modern India 1700 - 1947 AD Modern Trends in Islam - I Western Poetics Adv. Course in Core Linguistics (Syntax-II) Bhashantarit Sahitya Management of Organizations Commu. Research Methods & Applications Financial Administration Govt. & Politics in Telangana (New) Contemporary Indian Philosophy - I Organizational Behaviour Rhetoric, Prosody, Forms of Poetry & Non Detailed A) Globalization & Social Change B) Sociology of Communication & Change Kavya Prakasha of Mammata X Chapter (Up to Prayayoktam) Introduction to Western Theatre (Theory) Kathanika - Patyamshalu Modern Urdu Prose (1936 to till date)

P. T. O.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Friday 18.12.2015	PAPER-III	ARABIC A.I.H.C.A. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS MARATHI MSW M.C.J. (2 YEARS COURSE) PUBLIC ADMINISTRATION POLITICAL SCIENCE PHILOSOPHY PSYCHOLOGY PERSIAN SOCIOLOGY SANSKRIT THEATRE ARTS TELUGU URDU	History of Classical Arabic Literature Select Indian Inscriptions Indian Economic Policy (CBCS & N-CBCS) English Language Teaching - III (CBCS) Post Colonial Literatures (Non-CBCS) Bharatiya Kavya Shastra History of Dalit Liberation Movements in Colonial India (1900-1947) Sufism - I Old Kannada Grammar Advanced Course in Applied Linguistics (Lexicography) Marathi Natak A) Psychiatric Social Work - I B) Urban Community Development - I C) Elements of Human Resource Mgt. - I D) Family Welfare - I Development & Rural Communication A) Governance B) Human Resource Development C) Public Finance India's Foreign Policy Philosophy of History Foundations & Theoretical Approaches to Counselling Modern Prose A) Sociology of Development B) Civil Society NGO's & Development Kavya Prakasha 1,2,3 Ullasas & Dasa Rupaka III Chapter Telugu Theatre (1921 to till date) Janapada Sahityam - Geya Shakha Study of Iqbal
Monday 21.12.2015	PAPER-IV	ARABIC A.I.H.C.A. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS MARATHI MSW M.C.J. (2 YEARS COURSE) PUBLIC ADMINISTRATION	Fundamentals of Journalistic Arabic-I Indian Art History Agricultural Economics (CBCS & Non-CBCS) Demography (Non-CBCS) Industrial Economics (I P C /U M & KPMC) Post Colonial Literature (CBCS) English Lang. Teaching - I (NON-CBCS) Chhayavad - I A) History of Contemporary India (1947-1990) B) History of Science & Technology in Modern India (1800-1947) West-Asian Government & Politics (Arab-East) Kannada Epigraphy Computational Linguistics - I Marathi Kadambari A) Medical Social Work - I B) Rural Community Development - I C) Industrial Relations of Labour Welfare-I D) Child Welfare-I A) Electronic Media - I B) Print Media - I A) Human Development & Governance B) Employee-Employer Relations C) Federal Finance

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Monday 21.12.2015	PAPER-IV	POLITICAL SCIENCE PHILOSOPHY PSYCHOLOGY PERSIAN SOCIOLOGY SANSKRIT THEATRE ARTS TELUGU URDU	A) Regional Organizations B) Political Economy of India C) Feminist Political Theory Study of Text of Sri Aurobindo "The Human Cycle" Psychological Testing (Practicals) Modern Poetry Science, Technology & Society Dhvanayaloka of Ananda Vardhana (I & II Chapter) Drama Through Electronic Media (Radio & TV) A) Adhunik Bhasha Sastram B) Natakam Mass Media-I
Wednesday 23.12.2015	PAPER-V	ARABIC A.I.H.C.A. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS POLITICAL SCIENCE PUBLIC ADMINISTRATION PSYCHOLOGY PHILOSOPHY PERSIAN SANSKRIT SOCIOLOGY MARATHI MSW TELUGU URDU	Linguistics Cultural Heritage of India-I Economics of Social Sector & Environment (Non-CBCS) A) Economics Social Sector (CBCS) B) Economics of Environment (CBCS) 1) 20 th Century Litt. Criticism & Theory (CBCS) A) Indian Litt. in Eng. Translation-I (Non-CBCS) B) Women's Writing - I (Non-CBCS) C) Modern Classics in Translation-I (Non-CBCS) JanaSanchar Ke Madhyam Aur Hindi Cultural Heritage of India (New) History Culture & Tourism Social Structure of Indian Muslims Principles of Literary Criticism Translation Studies A) Govt. & Politics of Pakistan B) Human rights C) Political Thought of Dr. B R Ambedkar Globalization, Public Admn, & Governance Environmental Psychology Philosophy of Religion Nizami Ganjavi - I History of Sanskrit Literature & Translation-I Development Management & Research Marathi Shahiri Wangmay A) Community Health - I B) Tribal Comm. Development - I C) Labour Legislations - I D) Welfare of Women, Youth and Aged-I A) Telangana Sahityam B) Vartha Rachana Anuvadam 1) Women's Writing - I 2) Urdu Tahqueeq

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday 29.12.2015	PAPER-VI INTER DISCIPLINARY COURSE Time : 10.00 p.m. to 12.00 noon	ARABIC A.I.H.C.A. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS M.S.W. MARATHI M.C.J. (2 Years Course) PUBLIC ADMINISTRATION POLITICAL SCIENCE PHILOSOPHY PSYCHOLOGY PERSIAN SOCIOLOGY SANSKRIT TELUGU URDU	Translation & Introduction of Arabic Language Indian Archaeology Telangana Economy-I Indian Women's Writing (English & Translation into English) Hindi Vyakarana Tatha Hindi Bhasha Ke Vividh Roop History and Culture of Modern Telangana Introduction to Islam Functional Kannada Psychology of Language Corporate Social Responsibility Marathi Vinodi Sahitya Freelance Journalism Rural & Urban Governments in India A) Indian Polity B) India and the World Philosophy of East & West Psychology for Effective Living Indo Persian Relation Project Planning and Report Writing Ramayana and Mahabharatha Telugu Sahitya Parichayam Learn Urdu Easily

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

Sd/-
CONTROLLER OF EXAMINATIONS

EXAMINATION BRANCH; OSMANIA UNIVERSITY; HYDERABAD - 500 007

No.005/PG/MA/Exams/2015

Date : 05.12.2015

**M.A./M.S.W./B.LIB.I.SC./M.LIB.I.SC./MCJ (CBCS & NON-CBCS) I-SEMESTER (REGULAR)
EXAMINATIONS DECEMBER, 2015**

TIME TABLE

TIME : 10.00 A.M. TO 1.00 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday 15.12.2015	PAPER-I	ARABIC A.I.H.C.A. B.LIB.I.SC. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS MSW M.LIB.I.SC. M.LIB.I.SC. (2Yrs.Integrated) MARATHI M.C.J. (2 YEARS COURSE) PUBLIC ADMINISTRATION POLITICAL SCIENCE PHILOSOPHY PSYCHOLOGY PERSIAN SOCIOLOGY SANSKRIT THEATRE ARTS TELUGU URDU	Syntax - I Outlines of Indian History Library & Society Micro Economics Analysis - I (CBCS & Non-CBCS) Origin of Language & History of Eng. (CBCS) History Structure & Description of English-I (Non-CBCS) Adhunik Hindi Kavya - I Ancient Civilizations The Quran History of Kannada Literature Phonetics-I Social Work Profession, Philosophy & Ideology Information & Communication Library and Society Madhyayugeen Marathi Sahitya Introduction to Commun. & Mass Media Administrative Theory-I Western Political Thought -I History of Western Philosophy - I Statistics in Psychology History of Persian Language & Comparative Linguistics Principles of Sociology Poetry &Prose : Shishupala Vadham Canto-II; Nalachampu Chapter-I Introduction to Drama & Theatre (Theory) Sampradaya Sahityam - Pathyamshalu Urdu Zaban-o-Adab (Beginning to Bahamani Period)
Thursday 17.12.2015	PAPER-II	ARABIC A.I.H.C.A. B.LIB.I.SC. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS MSW	Morphology - I Introduction to Indian Archaeology Library Classification (Theory) Macro Economics Analysis - I The English Language & Linguistics (CBCS) English Literature up to The Early 17 th Century - I (Non-CBCS) Adhunik Hindi Gadya Sahitya - I Cultural History of India (Earliest Times to 1206 AD) Muslim Jurisprudence-I : Principles Old Kannada Literature Phonology-I Dynamics of Human Behaviour

P. T. O.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Thursday 17.12.2015	PAPER-II	M.LIB.I.SC. M.LIB.I.SC. (2Yrs.Integrated) MARATHI M.C.J. (2 YEARS COURSE) PUBLIC ADMINISTRATION POLITICAL SCIENCE PHILOSOPHY PSYCHOLOGY PERSIAN SOCIOLOGY SANSKRIT THEATRE ARTS TELUGU URDU	Information Technology Library Classification (Theory) Marathicha Baasha Shastriya Abhyas Reporting & Editing - I Management Science & Techniques International Relations - I History of Indian Philosophy - I Social Psychology Theory & Applications Structure of Persian Language Classical Sociological Thinkers Grammar : Sidhantakaumudi (Samjna and Karaka Prakaranams) History of Sanskrit Drama (Theory) Bala Vyakaranam Adil Shahi Daur (1490-1686)
Saturday 19.12.2015	PAPER-III	ARABIC A.I.H.C.A. B.LIB.I.SC. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS MSW M.LIB.I.SC. M.LIB.I.SC. (2Yrs.Integrated) MARATHI M.C.J. (2 YEARS COURSE) PUBLIC ADMINISTRATION POLITICAL SCIENCE PHILOSOPHY PSYCHOLOGY PERSIAN SOCIOLOGY SANSKRIT THEATRE ARTS TELUGU URDU	Translation & Phonetics Indian Architecture Library Cataloguing (Theory) Quantitative Methods - I 16 th , 17 th & 18 th Century Eng. Literature (CBCS) English Literature Up to the Early 17 th Century - II (Non-CBCS) Hindi Sahitya ka Itihas (Aadi Kaal Aur Madhya Kaal) History of Modern World (1453-1871) History of Muslim Civilization - I Vachana & Ragale Literature Morphology-I Social Group Work Information Retrieval Systems (Theory) Library Cataloguing (Theory) Marathi Charitha Ani Atma Charitra Advertising & Public Relations Comparative & Development Admn. Indian Political System Moral philosophy -I Cognitive Psychology - I Classical Prose - I Approaches to the Study of Indian Society Vedic Literature - I Indian Folk Theatre Bharathiya Alankara Shastram Classiki Shaeri (1700-1800 AD)
Tuesday 22.12.2015	PAPER-IV	ARABIC A.I.H.C.A. B.LIB.I.SC. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS	Functional Arabic Indian Religions Information Processing (Practice-I) Public Economics - I 19 th Century English Literature (CBCS) English Literature. of the 17 th & 18 th Century-I (Non-CBCS) Anuwad Siddhant, Prayog Aur Karyalayeen Hindi History & Culture of Telangana (New) (Earliest Times 1323 AD) Muslim Socio-Political Thought Kannada Short Story Syntax - I

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Tuesday 22.12.2015	PAPER-IV	MSW M.LIB.I.SC. M.LIB.I.SC. (2Yrs.Integrated) MARATHI M.C.J. (2 YEARS COURSE) PUBLIC ADMINISTRATION POLITICAL SCIENCE PHILOSOPHY PSYCHOLOGY PERSIAN SOCIOLOGY SANSKRIT THEATRE ARTS TELUGU URDU	Social Work Research Research Methods Information Processing (Practice-I) Marathi Nibanda Wangmay Electronic Media & Films Indian Administrative System - I Political Sociology Logic & Epistemology - I Personality Theories & Assessment Classical Poetry - I Rural & Urban Sociology Elements of Darshanas - I Tarka Bhasaha & Sankhyakarika History of Telugu Theatre (up to 1920) Prachina Sahitya Charitra (15 th Century) Classiki Prose (1750 AD to 1857)
Monday 28.12.2015	PAPER-V	ARABIC A.I.H.C.A. ECONOMICS ENGLISH HINDI HISTORY ISLAMIC STUDIES KANNADA LINGUISTICS MSW MARATHI PUBLIC ADMINISTRATION POLITICAL SCIENCE PHILOSOPHY PERSIAN SOCIOLOGY SANSKRIT TELUGU URDU	Text study Social History of India Up to 1325 AD International Trade & Finance - I Indian Writing in English-I (CBCS) English Literature of the 17 th & 18 th Century-II (Non-CBCS) Bharatiya Sahitya History of India (From 1206 to 1707 AD) Muslim philosophy Kannada Prosody Semantics Individual & Society Madhyayugeen Marathi Wangmayacha Itihas Management of Public Enterprises Public Policy Social Philosophy Tasaw'wuf - I (Sufi Literature) Research Methodology social stat. & Computer Applications Artha Sangraha A) Telangana Charitra - Samskriti B) Telugu Natakam Daur-e-Usta Ki Shaeri (1801-1857)
Wednesday 30.12.2015	PAPE-VI	ADD ON COURSE Time : 10.00 a.m. to 12.00 noon	A) Communicative English & Soft Skills B) Combating Corruption

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

No.005/PG/MCIS/Exams/2015

Date : 05.12.2015

M. Com.(IS) I & III-Semester (Regular) Examinations December, 2015

Time Table

TIME : 10.00 A.M. TO 1.00 P.M.

I-Semester

DAY	DATE	PAPER	TITLE OF THE PAPER
Tuesday	15.12.2015	I	Accounting, Standards & Reporting
Thursday	17.12.2015	II	Operating Systems
Saturday	19.12.2015	III	Business Information Systems
Tuesday	22.12.2015	IV	Financial Management
Monday	28.12.2015	V	Organization Theory & Behaviour
Wednesday	30.12.2015	VI	Object Oriented Programming Through C++

III-Semester

DAY	DATE	PAPER	TITLE OF THE PAPER
Monday	14.12.2015	I	Research Methodology & Statistical Analysis
Wednesday	16.12.2015	II	Cost Accounting & Control
Friday	18.12.2015	III	E-Commerce
Monday	21.12.2015	IV	Java
Wednesday	23.12.2015	V	Web-Designing
Tuesday	29.12.2015	VI	Marketing Management

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

Sd/-
CONTROLLER OF EXAMINATION

No.005/PG/MCOM/Exams/2015

Date : 05.12.2015

M.Com. (CBCS & Non-CBCS) I-Semester (Regular) Examinations December, 2015
Time Table
TIME : 10.00 A.M. TO 1.00 P.M.

DAY	DATE	PAPER	TITLE OF THE PAPER
Tuesday	15.12.2015	Paper-I	Accounting, Standards & Reporting
Thursday	17.12.2015	Paper-II	Managerial Economics
Saturday	19.12.2015	Paper-III	Principles of Marketing
Tuesday	22.12.2015	Paper-IV	Financial Management
Monday	28.12.2015	Paper-V	Organization Theory & Behaviour
Wednesday	30.12.2015	PAPER-VI ADD ON COURSE (For CBCS Candidates Only) Time : 10.00 a.m. to 12.00 noon	A) Communicative English & Soft Skills B) Combating Corruption

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

Sd/-
CONTROLLER OF EXAMINATION

No.005/PG/MCOM/Exams/2015

Date : 05.12.2015

M. Com. (CBCS & Non-CBCS) III-Semester (Regular) Examinations December, 2015

Time Table

TIME : 10.00 A.M. TO 1.00 P.M.

Day & Date	PAPER	TITLE OF THE PAPER
Monday 14.12.2015	I	Research Methodology & Statistical Analysis
Wednesday 16.12.2015	II	Cost Accounting & Control
Friday 18.12.2015	III	<u>ELECTIVE - I</u> 1. International Financial Mgt. (Finance/International Business) 2. Adv. Corporate Accounting (Accounting) 3. Services & Retail Markets (Marketing) 4. Direct Taxes (Taxation) 5. Principles and Practices of Life & Health Insurance (Insurance)
Monday 21.12.2015	IV	<u>ELECTIVE - II</u> 1. Securities Anal & Portfolio Mgt. (Finance) 2. Financial Statement Analysis (Accounting) 3. Consumer Behaviour & Marketing Research (Marketing) 4. Indirect Taxes (Taxation) 5. International Trade Theory & Practice (International Business) 6. Principles & Practice of General Insurance (Insurance)
Wednesday 23.12.2015	V	E-Commerce
Tuesday 29.12.2015	PAPER-VI INTER DISCIPLINARY COURSE (For CBCS Candidates Only) Time : 10.00 a.m. to 12.00 noon	A) Statistics for Management B) Accounting for Management

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EXAMINATION BRANCH; OSMANIA UNIVERSITY; HYDERABAD – 500 007

No. 005/PG/MSC/Exams/2015

Date : 05.12.2015

M.SC. (CBCS) I-SEMESTER (REGULAR) EXAMINATIONS DECEMBER, 2015

TIME TABLE

TIME : 10.00 A.M. TO 1.00 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday 15.12.2015	PAPER-I	GEOLOGY ASTROPHYSICS/PHYSICS/ } APPLIED ELECTRONICS } APPL.GEO-CHEMISTRY ASTRONOMY APPL. STATISTICS BOTANY BIOCHEMISTRY BIOTECHNOLOGY CHEMISTRY (Common) ENVIRONMENTAL SCI. FORENSIC SCIENCE GEOGRAPHY GENETICS GEOPHYSICS GEO-INFORMATICS MATHS/APPL. MATHS/ } MATHS WITH COMP. SCI. } MICROBIOLOGY NUTRITION & DIETETICS STATISTICS ZOOLOGY COMPUTER SCIENCE	Crystallography, Mineralogy and Optical mineralogy Mathematical Physics Essentials of Geology Basic Physics Linear Algebra And Linear Models Phycology and Mycology Chemistry & Metabolism of Proteins & Lipids and Porphyrins Genetics Inorganic Chemistry Environmental Chemistry Criminal Justice Sys. & Forensic Science Geomorphology Genetic Analysis Applied Mathematics Introduction to Geo-informatics Algebra General Microbiology Nutritional Biochemistry Mathematical Analysis & Linear Algebra Principles of Taxonomy and Functional Anatomy of Invertebrates Discrete Mathematical Structures
Thursday 17.12.2015	PAPER-II	GEOLOGY ASTROPHYSICS/PHYSICS } APPLIED ELECTRONICS } APPL.GEO-CHEMISTRY ASTRONOMY BOTANY BIOCHEMISTRY BIOTECHNOLOGY CHEMISTRY (Common) ENVIRONMENTAL SCI. FORENSIC SCIENCE GEOGRAPHY GENETICS GEOPHYSICS GEO-INFORMATICS MATHS/APPL. MATHS/ } MATHS WITH COMP. SCI. } MICROBIOLOGY NUTRITION & DIETETICS STATISTICS/APPL.STATISTICS ZOOLOGY COMPUTER SCIENCE	Structural Geology & Geo-Tectonics Classical Mechanics Fundamentals of Geochemistry Mathematical Methods of Physics Bryophyta & Pteridophyta Chemistry & Metabolism of Carbohydrates, Nucleic Acids and Vitamins Cell Biology Organic Chemistry Climatology and Safety management Analytical Chemistry Social and Population Geography Cytogenetics and Bio-Chemistry Basic Geology Physical & Socio - Economic Environment Real Analysis Virology Nutrition in Health Probability Theory Genetics and Bio-Statistics Modern Operating Systems

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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Saturday 19.12.2015	PAPER-III	GEOLOGY ASTROPHYSICS/PHYSICS/ } APPLIED ELECTRONICS } APPL.GEO-CHEMISTRY ASTRONOMY BOTANY BIOCHEMISTRY BIOTECHNOLOGY CHEMISTRY (Common) ENVIRONMENTAL SCI. FORENSIC SCIENCE GEOGRAPHY GENETICS GEOPHYSICS GEO-INFORMATICS MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI. MICROBIOLOGY NUTRITION & DIETETICS STATISTICS APPL. STATISTICS ZOOLOGY COMPUTER SCIENCE	Palaeontology and Stratigraphy Quantum Mechanics - I Mineral Geochemistry Basic Astronomy Taxonomy of Angiosperms & Medicinal Botany Bio-Analytical Techniques Biochemistry Physical Chemistry Air Pollution & Control Instrumental Methods of Analysis - I Geographical Thought Microbial Genetics Electronics and Instrumentation Fundamentals of Remote Sensing Discrete Mathematics Complex Analysis Discrete Mathematics Research Methodology & Techniques Principles of Dietetics Distribution Theory Distribution Theory & Estimation Physiological Chemistry Microprocessors & Microcontrollers
Tuesday 22.12.2015	PAPER-IV	GEOLOGY ASTROPHYSICS/ } PHYSICS/APPL.ELEC. } APPL.GEO-CHEMISTRY ASTRONOMY BOTANY BIOCHEMISTRY BIOTECHNOLOGY CHEMISTRY (Common) ENVIRONMENTAL SCI. FORENSIC SCIENCE GEOGRAPHY GENETICS GEOPHYSICS GEO-INFORMATICS MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI MICROBIOLOGY NUTRITION & DIETETICS STATISTICS APPL. STATISTICS ZOOLOGY COMPUTER SCIENCE	Geomorphology & Field Geology C Programming & Numerical Methods Geomorphology & Remote Sensing Classical (Celestial) Mechanics Plant Biochemistry Bioenergetics & Cell Biology Microbiology Analytical Tech. & Spectroscopy-I Environmental, Instrumentation & Analytical Methods Computer Basics & Cyber Crime Regional Geography of India with Special Ref. of Telangana State Biometry & Population Genetics Physics of the Earth Principles of Cartography Elementary Number Theory Mechanics Operating Systems Bio-Chemistry Human Physiology Theory of Estimation Sampling Theory and Surveys Environmental Biology Software Engineering
Monday 28.12.2015	PAPER-V	ASTROPHYSICS/PHYSICS/ } APPL.ELECTRONICS } MATHS/APPL. MATHS MATHS WITH COMP. SCI. COMPUTER SCIENCE	Electronics - I Mathematical Methods Object Oriented Programming through C++ Computer Graphics

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Wednesday 30.12.2015	PAPE-VI	ADD ON COURSE Time : 10.00 a.m. to 12.00 noon	A) Communicative English & Soft Skills B) Combating Corruption

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

Sd/-
CONTROLLER OF EXAMINATIONS

EXAMINATION BRANCH; OSMANIA UNIVERSITY; HYDERABAD – 500 007

No.005/PG/MS/Exams/2015

Date : 05.12.2015

M.SC. (Non-CBCS) I-SEMESTER (REGULAR) EXAMINATIONS DECEMBER, 2015**TIME TABLE****TIME : 10.00 A.M. TO 1.00 P.M.**

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday 15.12.2015	PAPER-I	GEOLOGY PHYSICS/ APPLIED ELECTRONICS } BOTANY BIOCHEMISTRY BIOTECHNOLOGY CHEMISTRY (Common) ELECTRONICS GENETICS MATHS/APPL. MATHS/ MATHS WITH COMP. SCI. } MICROBIOLOGY NUTRITION & DIETETICS STATISTICS ZOOLOGY COMPUTER SCIENCE	Crystallography, Optical mineralogy and Mineralogy Mathematical Physics Phycology & Mycology Chemistry & Metabolism of Proteins & Lipids and Porphyrins Genetics Inorganic Chemistry Mathematical Physics & Circuit Analysis Genetic Analysis Algebra General Microbiology Nutritional Biochemistry Mathematical Analysis & Linear Algebra Principles of Taxonomy and Functional Anatomy of Invertebrates Discrete Mathematical Structures
Thursday 17.12.2015	PAPER-II	GEOLOGY PHYSICS/ APPLIED ELECTRONICS } BOTANY BIOCHEMISTRY BIOTECHNOLOGY CHEMISTRY (Common) ELECTRONICS GENETICS MATHS/APPL. MATHS/ MATHS WITH COMP. SCI. } MICROBIOLOGY NUTRITION & DIETETICS STATISTICS ZOOLOGY COMPUTER SCIENCE	Structural Geology & Geo-Tectonics Classical Mechanics Bryophyta & Pteridophyta Chemistry & Metabolism of Carbohydrates, Vitamins and Nucleic Acids Cell Biology Organic Chemistry E M Theory & Transmission Lines Cytogenetics Real Analysis Virology Nutrition in Health Probability Theory Genetics and Bio-Statistics Modern Operating Systems
Saturday 19.12.2015	PAPER-III	GEOLOGY PHYSICS/ APPLIED ELECTRONICS } BOTANY BIOCHEMISTRY BIOTECHNOLOGY CHEMISTRY (Common) ELECTRONICS GENETICS MATHEMATICS	Palaeontology and Stratigraphy Quantum Mechanics - I Taxonomy of Angiosperms & Medicinal Botany Bio-Analytical Techniques Biochemistry Physical Chemistry Digital System Design Biological Chemistry Topology

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DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Saturday 19.12.2015	PAPER-III	APPL. MATHEMATICS MATHS WITH COMP. SCI. MICROBIOLOGY NUTRITION & DIETETICS STATISTICS ZOOLOGY COMPUTER SCIENCE	Complex Analysis Discrete Mathematics Biometry & Computers Principles of Dietetics Distribution Theory Physiological Chemistry Microprocessors & Microcontrollers
Tuesday 22.12.2015	PAPER-IV	GEOLOGY PHYSICS/ APPL. ELECTRONICS } BOTANY BIOCHEMISTRY BIOTECHNOLOGY CHEMISTRY (Common) ELECTRONICS GENETICS MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI MICROBIOLOGY NUTRITION & DIETETICS STATISTICS ZOOLOGY COMPUTER SCIENCE	Geomorphology & Field Geology C Programming & Numerical Methods Plant Biochemistry Bioenergetics & Cell Biology Communication Skills, Basics of Computers, Cyber Crime Analytical Techniques & Spectroscopy-I Microwaves & Antenna Systems Microbial Genetics Elementary Number Theory Mechanics Computer Organization Bio-Chemistry Human Physiology Theory of Estimation Environmental Biology Software Engineering
Monday 28.12.2015	PAPER-V	PHYSICS/ APPL.ELECTRONICS } ELECTRONICS MATHS/APPL. MATHS MATHS WITH COMP. SCI. COMPUTER SCIENCE	Electronics - I C Programming & Matlab Mathematical Methods Object Oriented Programming through C++ Computer Graphics

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**Sd/-
CONTROLLER OF EXAMINATIONS**

M.SC. (NON-CBCS) III-SEMESTER (REGULAR) EXAMINATIONS DECEMBER, 2015

TIME TABLE

TIME : 10.00 A.M. TO 1.00 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Monday 14.12.2015	PAPER-I	APPL. ELECTRONICS ANAL. CHEMISTRY BOTANY BIOCHEMISTRY BIO-TECHNOLOGY COMPUTER SCIENCE ELECTRONICS GENETICS GEOLOGY INORG. CHEMISTRY MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI. MICROBIOLOGY NUTRITION & DIETETICS ORGANIC CHEMISTRY PHYSICAL CHEMISTRY PHYSICS STATISTICS ZOOLOGY	Digital System Design Sampling, Data Handling, Classical Methods of Analysis Cell Bio. , Genetics, Eco.& Phytogeography, Gene Regulation & Genetic Engineering r-DNA Technology . Net Technologies Digital System Design Using VHDL Recombinant DNA Technology Mineral Exploration Bonding, Group Theory & Its Applications Complex Analysis Finite Difference Methods Mathematical Methods Molecular Biology & Microbial Genetics Food Microbiology Conformational Analysis Pericyclic Reactions and Enzymes Chemical Kinetics, Photochemistry & Surface Chemistry Modern Optics Parametric Inference Instrumentation & Comp. Applications in Biology
Wednesday 16.12.2015	PAPER-II	APPL. ELECTRONICS ANAL. CHEMISTRY BOTANY BIOCHEMISTRY BIO-TECHNOLOGY COMPUTER SCIENCE ELECTRONICS GENETICS GEOLOGY INORG. CHEMISTRY MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI. MICROBIOLOGY NUTRITION & DIETETICS ORGANIC CHEMISTRY PHYSICAL CHEMISTRY PHYSICS STATISTICS ZOOLOGY	Computational Physics Using Matlab Spectroscopic Methods of Analysis - I A) Carbon Assimilation & Crop Productivity (Spl - Appl. Plt. Phy. & Molecular Biology) B) Cyto Genetics (Spl-Cytogenetics, Gen, & Mol, Genetics) C) Biodiversity of Angiosperms (Spl - Biodiversity of Angio., phytochem. and Biotech. Of Medicinal Plants) Immunology & Immuno Technology Industrial Biotechnology Artificial Intelligence Data & Comp. Communications Genetics of Crop Improvement Hydrogeology Molecular Spectroscopy of Inorganic Compounds Elementary Operator Theory Viscous Flows Networks Industrial Microbiology Food Safety & Quality Control Asymmetric Synthesis & Synthetic Strategies & Heterocyclics Thermodynamics Solids Liquids & Electrochemistry A) Advanced Solid State Physics B) Computational Physics Using Matlab Design & Analysis of Experiments Immunology

CONTD....2

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Friday 18.12.2015	PAPER-III	APPL. ELECTRONICS ANAL. CHEMISTRY BOTANY BIOCHEMISTRY BIO-TECHNOLOGY COMPUTER SCIENCE ELECTRONICS GENETICS GEOLOGY INORG. CHEMISTRY MATHS WITH COMP. SCI. MICROBIOLOGY MATHEMATICS APPL. MATHEMATICS NUTRITION & DIETETICS ORGANIC CHEMISTRY PHYSICAL CHEMISTRY PHYSICS STATISTICS ZOOLOGY	Digital Signal Processing & Digital Signal Processors Chromatographic, Mass Spectrometric and Hyphenated Techniques A) Stress Physiology (Spl-Appl. Plt. Phy. and Molecular Biology) B) Genetics (Spl - Cytogenetics, Gen., & Mol, Genetics) C) Cultivation & Post harvest Tech. Of Medicinal Plants (Spl-Biodiversity of Angio, Phytochem. & Biotech. Of Medicinal Plants) Virology, Nutrition & Clinical Biochemistry Immunology Object Oriented System Development with UML Embedded Systems & Applications Human Genetics Remote Sensing and G I S Organo Metallic Chemistry of Transition Metal Complexes Software Engineering Soil Microbiology A) Mechanics B) Analytic Number Theory C) Operations Research A) Compressible Flows B) Operations Research C) Differential Geometry Product Development Modern Organic Synthesis Quantum Chemistry & Group Theory A) Metals & Alloys (Spl. Material Science) B) Crystal Physics & Physical Properties (Spl. Solid State Physics) C) Digital Logic Circuits (Spl. Elec. Instrumentation) D) 8051 Micro Controller & Its Applications (Spl. Elec. Communications) E) Introduction to Optoelectronics (Spl. Optoelectronics) Applied Regression Models A) Entomology-I (Agricultural Entomology) B) Comparative Animal Physiology-I (Animal Adaplations to its Habitat-A Comparative Approach) C) Fisheries -I (Principles of Fisheries and Fresh Water)

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Monday 21.12.2015	PAPER-IV	APPLIED ELECTRONICS ANALYTICAL CHEMISTRY BOTANY BIOCHEMISTRY BIO-TECHNOLOGY COMPUTER SCIENCE ELECTRONICS GENETICS GEOLOGY INORG. CHEMISTRY MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI. MICROBIOLOGY NUTRITION & DIETETICS ORGANIC CHEMISTRY PHYSICAL CHEMISTRY PHYSICS STATISTICS ZOOLOGY	Data Communications & Networking Environ., Clinical & Food Anal. A) Plant Tissue Culture & Biotech. (Spl-Appl. Plt. Phy. and Molecular Biology) B) Phytochemistry of Medicinal Plants (Spl-Biodiversity of Angio, Phytochem. & Biotech. Of Medicinal Plants) C) Bio-Technology (Spl - Cytogenetics, Gen., & Mol, Gene.) Cell - Cell Communication & Signal Transduction Intellectual Property Rights, Entrepreneurship, Science & Ethics Issues & Research Methodology Network Security Mobile Communications Plant Bio-Technology A) Disaster Management B) Watershed Management Photochemistry of Coordination Compounds and Spectroscopic Tech. A) Communicative Rings B) Integral Equations A) Theory of Ordinary Differential Equations B) Mechanics of Solids RDBMS Medical Bacteriology Advanced Nutrition Spectroscopy & Photochemistry Spectroscopy & Diffrac. Techniques A) Mechanical Properties of Materials (Spl. Material Science.) B) Physics of Phonons & Structural Phase Translations - (Spl. Solid State Physics) C) Microprocessors & DSPs & Interfacing (Spl. Electronics Instrumentation) D) Digital Transmission Techniques & Information Theory (Spl. Elec. Communications) E) Semiconductor Optoelectronics (Spl. Optoelectronics) (Non-CBCS) Operations Research A) Man & Tropical Diseases - I B) Applied Entomology - I (Sericulture) C) Economic Zoology D) Applied Endocrinology - I (Reproductive Physiology & Endocrinology) E) Applied Toxicology-I F) Agriculture Nematology-I

CONTD...4

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Wednesday 23.12.2015	PAPER-V	APPL. ELECTRONICS COMPUTER SCIENCE ELECTRONICS MATHEMATICS PHYSICS APPL. MATHEMATICS MATHS WITH COMP. SCI.	Optical Fibre Communication & Mobile Communication A) Neural Networks & Fuzzy Logic B) Image Processing C) Parallel Programming Electronic Instrumentation A) Algebraic Number Theory B) App. Of Functional Analysis C) Numerical Techniques A) Thin Films their Properties (Spl. Material Science) B) Band Theory & Electrical Properties (Spl - Solid State Physics) C) Electronic Instrumentation (Spl - Elec. Instrumentation) D) Data & Computer Communications-I (Spl - Electronics Communications) E) Optoelectronic Devices-Sources & Detectors (Spl. Optoelectronics) A) Discrete Mathematics B) Integral Equations C) Numerical Techniques A) Neural Networks And Fuzzy Logic B) Operations Research C) Design Analy. & Algorithms D) Topology

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

Sd/-
CONTROLLER OF EXAMINATIONS

M.SC. (CBCS) III-SEMESTER (REGULAR) EXAMINATIONS DECEMBER, 2015

TIME TABLE

TIME : 10.00 A.M. TO 1.00 P.M.

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Monday 14.12.2015	PAPER-I	GEOLOGY APPL. GEO-CHEMISTRY ASTROPHYSICS APPL. ELECTRONICS ASTRONOMY APPL. STATISTICS ANAL. CHEMISTRY BOTANY BIOCHEMISTRY BIO-TECHNOLOGY COMPUTER SCIENCE ENVIRONMENTAL SCI. FORENSIC SCIENCE GEOGRAPHY GENETICS GEOPHYSICS GEO-INFORMATICS INORG. CHEMISTRY MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI. MICROBIOLOGY NUTRITION & DIETETICS ORGANIC CHEMISTRY PHYSICAL CHEMISTRY CHEMISTRY (PHARMACO INFORMATICS) PHY. ORGANIC CHEMISTRY PHARMACUETICAL CHEM. PHYSICS STATISTICS ZOOLOGY	Mineral Exploration Ore Geo-Chemistry & Mineral Deposits Basic Astronomy Digital System Design Galaxies and Universe Operations Research - I Sampling, Data Handling, Classical and Atomic Spectral Methods of Anal. Genetics, Cell Bio., Biostatistics Gene Regulation & Genetic Engg r-DNA Technology . Net Technologies Bio-diversity and Conservation Forensic Chemistry Urban Geography & Planning Recombinant DNA Technology Gravity Methods Urban & Regional Planning Bonding, Group Theory & Its Applications Complex Analysis Viscous Flows Networks Molecular Biology & Microbial Genetics Food Microbiology Conformational Analysis, Asymmetric Synthesis & Biomolecules Chemical Kinetics, Photochem., Electrochemistry & Supramolecular Chemistry Database Management, Sources & Scripting Languages Chemical Kinetics, Catalysis & Electrochemistry Conformational Analysis, Asymmetric Synthesis and Biomolecules Modern Optics Parametric Inference Instrumentation & Comp. Applications in Biology
Wednesday 16.12.2015	PAPER-II	GEOLOGY APPL. GEO-CHEMISTRY ASTROPHYSICS APPL. ELECTRONICS ASTRONOMY APPL. STATISTICS ANAL. CHEMISTRY	Hydrogeology Energy Resources Stellar Structure & Evolution A) Advanced Solid State Physics B) Computational Physics Using Matlab Astronomical Techniques Reliability Theory Spectroscopic Methods of Analysis - I

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Wednesday 16.12.2015	PAPER-II	BOTANY BIOCHEMISTRY BIO-TECHNOLOGY COMPUTER SCIENCE ENVIRONMENTAL SCI. FORENSIC SCIENCE GEOGRAPHY GENETICS GEOPHYSICS GEO-INFORMATICS INORG. CHEMISTRY MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI. MICROBIOLOGY NUTRITION & DIETETICS ORGANIC CHEMISTRY PHYSICAL CHEMISTRY CHEMISTRY (PHARMACO INFORMATICS) PHARMACUETICAL CHEM. PHYSICS PHY.ORG.CHEMISTRY STATISTICS ZOOLOGY	A) Biodiversity Taxonomy & Applied Mycology (Spl. Appl. Myco. & Mol. Plant Pathology) B) Carbon Assimilation & Crop Productivity (Spl - Appl. Plt. Phy. & Molecular Biology) C) Cyto Genetics (Spl-Cytogenetics, Gen, & Mol, Genetics) D) Biodiversity of Angiosperms (Spl - Biodiversity of Angio., phytochem. and Biotech. Of Medicinal Plants) E) Actuopalynology (Spl - Appl Palynology Palaeo Phytology) Immunology & Immunotechnology Industrial Biotechnology Obj. Oriented Sys. Deve. with UML Water Treatment & Solid Waste Mgmt. Forensic Toxicology Agricultural Geography Human Molecular Genetics Magnetic Methods Resource Management Molecular Spectroscopy Of Inorganic Compounds Elementary Operator Theory Finite Difference Methods Mathematical Methods Industrial Microbiology Food Safety & Quality Control Modern Organic Synthesis Spectroscopy & Lasers Principles of Drug Discovery, Development Drug Targets Modern Organic Synthesis A) Advanced Solid State Physics B) Computational Physics Using Matlab Thermodynamics, Supramolecular Chemistry & Nano Particles Adv. Design & Anal. of Experiments Immunology
Friday 18.12.2015	PAPER-III	GEOLOGY APPL. GEO-CHEMISTRY ASTROPHYSICS APPL. ELECTRONICS ASTRONOMY APPL. STATISTICS ANAL. CHEMISTRY	Remote Sensing & G I S Environmental Geochemistry Galaxies and Universe Digital Signal Processing & Digital Signal Processors Electronics Forecasting Models Spectroscopy Methods of Analysis-II

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Friday 18.12.2015	PAPER-III	BOTANY BIOCHEMISTRY BIO-TECHNOLOGY COMPUTER SCIENCE ENVIRONMENTAL SCI. FORENSIC SCIENCE GEOGRAPHY GENETICS GEOPHYSICS GEO-INFORMATICS INORG. CHEMISTRY MATHS WITH COMP. SCI. MICROBIOLOGY MATHEMATICS APPL. MATHEMATICS NUTRITION & DIETETICS ORGANIC CHEMISTRY PHYSICAL CHEMISTRY CHEMISTRY (PHARMACO INFORMATICS) PHY.ORG.CHEMISTRY PHARMACUETICAL CHEM. PHYSICS	A) Field Pathology (Spl.- Appl. Myco. & Mol. Plant Pathology) B) Stress Physiology (Spl-Appl. Plt. Phy. and Molecular Biology) C) Genetics (Spl - Cytogenetics, Gen., & Mol, Genetics) D) Cultivation & Post harvest Tech. Of Medicinal Plants (Spl-Biodiversity of Angio, Phytochem. & Biotech. Of Medicinal Plants) E) Aerobiology, Melitopalynology & Forensic Palynology (Spl. - Appl. Palynology, Palaeo Phytology) Virology, Nutrition & Clinical Bio-Chemistry Bio-Informatics Network Security Remote Sensing & GIS Statistics and Forensic Applications Photogrammetry Plant Bio-Technology Electro Magnetic Methods Web G I S Organo Metallic Chemistry of Transition Metal Complexes R D B M S with S Q L Environmental & Agriculture Microbiology A) Mechanics B) Analytic Number Theory C) Dynamical Systems A) Compressible Flows B) Theory of O.D.E C) Topology Product Development Org. Spectroscopy, Pericyclic Reactions Quantum Chemistry & Group Theory Chemistry of Pharmacology Conformational Analysis, Asymmetric Synthesis & Synthetic Stategies NMR Spectroscopy, Pericyclic Reactions, Synth. Strategies & Hetrocyclic Compounds A) Crystal Physics & Physical Properties (Spl. Solid State Physics) B) Metals & Alloys (Spl. Materials Science) C) Digital Logic Circuits (Spl. Elec. Instrumentation) D) 8051 Micro Controller & Its Applications (Spl. Elec. Communications) E) Molecular Bio-Physics (Spl. Bio-Physics) F) Transmission Lines, Strip Lines & Microwaves Passive Devices (Spl. Microwaves) G) Crystal Physics (Spl. Condensed Matter Physics) H) Synthesis & Characterization of Nanomaterials (Spl. Nano Science)

CONTD...4

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Friday 18.12.2015	PAPER-III	STATISTICS ZOOLOGY	Applied Regression Models A) Helminthology-I (Monogenea, Aspidogastrea, Digenea & Cestoda) B) Entomology-I (Agricultural Entomology) C) Comparative Animal Physiology-I (Animal Adaptations to its Habitat-A Comparative Approach) D) Neuro Science -I E) Fisheries - I (Principles of Fisheries & Freshwater Fisheries)
Monday 21.12.2015	PAPER-IV	GEOLOGY APPLIED GEOCHEMISTRY ASTROPHYSICS APPLIED ELECTRONICS ASTRONOMY APPLIED STATISTICS ANALYTICAL CHEMISTRY BOTANY BIOCHEMISTRY BIO-TECHNOLOGY COMPUTER SCIENCE ENVIRONMENTAL SCIENCE FORENSIC SCIENCE GEOGRAPHY GENETICS GEOPHYSICS GEO-INFORMATICS INORG. CHEMISTRY MATHEMATICS APPL. MATHEMATICS MATHS WITH COMP. SCI. MICROBIOLOGY NUTRITION & DIETETICS ORGANIC CHEMISTRY PHYSICAL CHEMISTRY	A) Disaster Management B) Watershed Management Mineral Exploration Techniques Classical (Celestial) Mechanics Data Communications & Networking Radio Astronomy Statistical Process & Quality Control Separation Methods of Analysis A) Fungal Biotechnology (Spl. Appl. Mycology) B) Physiology & Molecular Biology of Nitrogen Fixation (Spl-Appl. Plt. Phy. and Molecular Biology) C) Phytochemistry of Medicinal Plants (Spl-Biodiversity of Angio, Phytochem. & Biotech. Of Medicinal Plants) D) Plant Bio-tech. & Genetic Engg (Spl - Cytogenetics, Gen., & Mol, Gene.) E) Palaeopalynology & Exploration of Hydro Carbons (Spl. Appl. Palynology, Palaeophytology) Cell - Cell Communication & Signal Transduction Agricultural Biotechnology A) Artificial Intelligences & Neural Networks B) Image Processing C) Parallel Programming Resource Management Forensic Medicine Political Geography Genetic Toxicology & Genomic Stability Signal Processing and Geophysical Inversion Principles of GPS Photo Chemistry, Thermal, Diffraction & Mass Spectrometry Methods) A) Operations Research B) Numerical Techniques A) Operations Research B) Numerical Techniques Software Engineering Medical Bacteriology Advanced Nutrition Photochemistry, Synthetic Strategies & Green Chemistry Polymer Chemistry

CONTD...5

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Monday 21.12.2015	PAPER-IV	PHYSICAL ORG. CHEMISTRY CHEMISTRY (PHARMACO INFOMATICS) PHARMACUETICAL CHEM. PHYSICS STATISTICS ZOOLOGY	Modern Organic Synthesis Computational Chemistry, Molecular Modeling & Its Applications Pharmaceutics, Quality Control & Quality Assurance A) Physics of Phonons & Structural Phase Translations - (Spl. Solid State Physics) B) Mechanical Properties of Materials (Spl. Materials Science) C) Microprocessors DSPS & Interfacing (Spl. Electronics Instrumentation) D) Digital Transmission Techniques & Information Theory (Spl. Elec. Communications) E) Cell & Membrane Bio-Physics (Spl. Bio-Physics) F) Microwave (Active) Devices & Circuits (Spl. Microwaves) G) Phenon Based Phenomena (Spl. Condensed Matter Physics) H) Properties of Nanomaterials (Spl. Nano Science) Operations Research A) Man & Tropical Diseases - I B) Applied Entomology - I (Sericulture) C) Agricultural Nematology D) Applied Toxicology - I E) Eco. Zoology F) Endocrinology-I (Reproductive Physiology & Endocrinology)
Wednesday 23.12.2015	PAPER-V	APPL. ELECTRONICS COMPUTER SCIENCE MATHEMATICS PHYSICS APPL. MATHEMATICS MATHS WITH COMP. SCI.	Optical Fibre Communication & Mobile Communication Quantitative Techniques A) Algebraic Number Theory B) Integral Equations C) Differential Geometry A) Band Theory & Electrical Properties (Spl - Solid State Physics) B) Thin Films & Their Properties (Spl. Materials Science) C) Electronic Instrumentation (Spl - Elec. Instrumentation) D) Data & Computer Communications-I (Spl - Electronics Communications) E) Physiological Bio-Physics (Spl - Bio-Physics) F) Signal Conditioning & Processing Techniques (Spl - Microwaves) G) Electrical Transport Phenomena in Solids (Spl. Condensed Matter Physics) H) Carbon Nanotubes and Application (Spl. Nano Science) A) Discrete Mathematics B) Integral Equations C) Diff. Geometry A) Neural Networks And Fuzzy Logy B) Operations Research

DAY & DATE	PAPER	SUBJECT	TITLE OF THE PAPER
Tuesday 29.12.2015	PAPER-VI INTER DISCIPLINARY COURSE Time : 10.00 p.m. to 12.00 noon	APPLIED GEO-CHEMISTRY ASTRONOMY/ASTROPHYSICS APPLID ELECTRONICS } PHYSICS } APPLIED STATISTICS / STATISTICS } BOTANY } BIO-CHEMISTRY BIO-TECHNOLOGY COMPUTER SCIENCE ENVIRONMENTAL SCIENCE FORENSIC SCIENCE GEOLOGY GEOGRAPHY GENETICS GEOPHYSICS GEO-INFORMATICS MATHEMATICS/ APPLIED MATHEMATICS/ MATHS WITH COMP. SCIENCE } MICROBIOLOGY } NUTRITION & DIETETICS } ANALYTICAL CHEMISTRY } ORGANIC CHEMISTRY } INORGANIC CHEMISTRY } PHYSICAL CHEMISTRY } CHEMISTRY (PHARMACO } INFORMATICS) } PHY. ORGANIC CHEMISTRY } PHARMACEUTICAL CHEM. } ZOOLOGY }	Environmental Geochemistry Basics of Astronomy and Astrophysics A) Basics of Nano Science B) Basic Electronics Basic Statistics Principles of Horticulture and Plant Breeding Chemistry of Biomolecules and Methods of Study Applications of Biotechnology Programming in C Environment and Climate Change Crime Scene Management and Forensic Psychology Disaster Management Environmental Studies Introduction to Systems Biology Ground Water Geophysics Basics of Geo-Informatics Elements of Number Theory Microbiology and Human Health Fundamentals in Human Nutrition Spectroscopic & Analytical Techniques Applications Health & Hygienic

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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