PANJAB UNIVERSITY, CHANDIGARH

Date-Sheet for M.A./M.SC./M.COM./M.P.ED. (Semester System)-2ND SEMESTER (Full Subjects/Reappear/Improvement of Performance) Examination (Offline Mode) to be held in June/July, 2022

(THEORY EXAMINATIONS)

TIME OF EXAMINATIONS: 2.00 p.m. to 5.00 p.m.

DATE & DAY	SUBJECT/SUBJECT/CODE NO.
JUNE - 2022	
28 th , Tuesday	AIH 009C Paper-IX: An outline of the history of India from circa 700 B.C. to 78 A.D.
	(Compulsory) (2548)
	Community Education & Development Paper-I: Community Social Psychology (2592)
	Education Paper-VI MAEDU-II (C01-PSF): Philosophical and Sociological Foundations of
	Education-II (2733) History Paper-I: Punjab in the Eighteenth Century (HIS 125) (Compulsory) (2864)
	Journalism & Mass Communication Paper-I: Communication Theory (2986)
	M. Com (M.C202): Research Methodology in Commerce (3814) (Same for USOL Candidates)
	Statistics Stat-201: Numerical Techniques using C (Theory 1/2, Practical ½) (3736)
29 th , Wednesday	Botany Paper-VI: Pteridophytes (3524)
, , , , , , , , , , , , , , , , , , , ,	English Paper-I: Literary Criticism-II (4209) (OLD)
	Human Rights & Duties Core Paper-5: Development, Globalization and Human Rights (2944)
	Microbial Biotechnology MBT-201: Medical Microbiology (3688)
	Police Administration Paper-I: Correctional Administration (3145)
	Psychology Paper-I: Theories and Systems of Psychology-II (3294)
	Sanskrit Paper-V: Vaidik Sahitya (2472)
	Sociology (SOC O 521): Population and Society (3354)
46	Zoology Paper-VI: Structure and Functions of Invertebrates-II (3759)
30 th , Thursday	Biotechnology MBIO-201:Molecular Biology (3472)
	Defence & Strategic Studies DS-5: Defence Aspects of International Relations (2616)
	French FRH-201: History of French Literature (18 th , 19 th , 20 th Centuries) (2294)
	M.Sc. (IT) MS-45: Advanced Java & Network Programming (3612)
	Philosophy Paper-201: Philosophical Psychology (Debates in Philosophical Psychology) (3264)
	Political Science Course-V: Western Political Thought-II (3170) Public Administration Paper-I: Administrative Thought (3223)
	Russian Paper-V: 19th Century Russian Literature (2448)
July-2022	Russian 1 apc1-v. 17th Century Russian Enterature (2446)
1 st , Friday	AIH 010C Paper-X: An outline of the history of India from circa 300 A.D. to 1200 A.D.
,,	(Compulsory) (2549)
	Bioinformatics MBIN-8007: Statistics and Probability (3497)
	Economics (MAECO 201): Micro Economics-II (2662)
	Geoinformatics GI: 201: Cartography (3335)
	Mathematics (Math-621-S): Real Analysis-II (3650)
	Physics (PHY-8022): Statistical Mechanics (3710)
	Punjabi Paper-V: Adhunik Punjabi Sahit Da Itihas (2372)
	Sociology (SOC O 621): Social Dimensions of Development (3355)
and C.4	M. P.Ed. Paper-VIII MPEC-201: Management of Physical Education and Sports (3088)
2 nd , Saturday	Community Education & Development Paper-II: Urbanization and Slums (2593) Comparative Study of Religions Paper-V: Study of Religion II (SOR05) (4066)
	Education Paper-VII MAEDU-II (C02-EDP): Educational Psychology-II (2734)
	History Paper-II:
	Opt.(i): Agrarian Economy of Ancient India (HIS 713) (2865)
	Opt.(ii) Agrarian Economy of Medieval India(HIS 712) (2866)
	Opt.(iii): Agrarian Economy of Modern India(HIS 711) (2867)
	Opt.(iv): Industry, Trade & Urbanization in Medieval India (HIS 721) (2868)
	Opt.(v): Industry & Trade in Modern India (HIS 730)(2869)
	M. Com (M.C203): Financial Management & Policy (3815) (Same for USOL Candidates)
	Master in Social Works CSW-201: Social Case Work (3117)
th	Statistics Stat-202: Estimation & Testing of Hypothesis (Theory ³ / ₄ , Practical ^{1/4}) (3737)
4 th , Monday	AIH 014C Paper-XIV: Indian temple Architecture upto circa 1250 A.D. (2553)
	Biotechnology MBIO-202:Biology of Immune System (3473)
	Botany Paper-VII: Gymnosperms (3525)
	Economics (MAECO 202): Contemporary Issues in Indian Economy-II (4201) (Old)
	English Paper-II: British Poetry-II (4210) (OLD)
	French FRL-202: General Linguistics (2295)

DATE & DAY	SUBJECT/SUBJECT/CODE NO.
July-2022	
4 th , Monday	Gandhian & Peace Studies Paper-VI: Gandhi and Freedom Movement (2836)
	Geography GEOG 201: Climatology (2797) History of Art Paper-V: History of Indian Sculpture and Architecture from 1st Century A.D. to 6 th
	Century A.D. (2920)
	Human Rights & Duties Core Paper-6: Women and Human Rights (2945)
	Journalism and Mass Communication Paper-II: Print Journalism (2987)
	Microbial Biotechnology MBT-202: Molecular Biology (3689)
	Philosophy Paper-202: Western Philosophy (Modern Western Philosophy) (3265)
	Police Administration Paper-II: Criminology (3146)
	Public Administration Paper-II: Research Methods (4242) (OLD)
	Public Administration Paper-II: Public Finance and Financial Administration (3224)
	Sanskrit Paper-VI: Kavya Avem Kavya Shastra (2473)
5 th , Tuesday	Zoology Paper-VII: Comparative Anatomy of Vertebrates-II (3760) Bioinformatics MBIN-8008: Sequence Bioinformatics and Software Tools (3498)
5, Tuesday	Defence & Strategic Studies DS-6: Strategic Aspects of India's Security (2617)
	Disaster Management DM-201: Global Initiatives for Disaster Management (2642)
	History Paper-III & IV:
	Opt. (i) Modern World (Mid 15th-19th Century) (HIS 831) (2871)
	M.Sc. (IT) MS-60: Advanced Database Programming and MySQL (3614)
	Mathematics (Math-622-S): Algebra-II (3651)
	Political Science Course-VI: Comparative Politics-I: Understanding Advanced Industrial Societies (3171)
	Psychology Paper-II: Social Psychology-II (3295)
6 th , Wednesday	Russian Paper-VI: Translation (2449) Environment Science (ENV-6201) Paper-I: Biodiversity & Conservation (3574)
o , wednesday	Geoinformatics GI: 202: Spatial Analysis (3336)
	M. Com (M.C204): Production and Material Management (3816) (Same for USOL Candidates)
	M. P.Ed. Paper-V MPCC-201: Applied Statistics in Physical Education and Sports (3085)
	Physics (PHY-8023): Classical Electrodynamics - I (3711)
	Public Administration Paper-III: Public Personnal Administration (3225)
	Punjabi Paper-VI: Adhunik Pachhmi Kavi Shastra Ate Viharak Alochna (2373)
	Sociology (SOC O 721): Sociology of Urban Settlements (3356)
	Statistics Stat-203: Sampling Theory and Official Statistics (Theory ³ / ₄ , Practical ^{1/4}) (3738) Urdu Paper-I: Modern Poetry (2508)
7 th , Thursday	AIH 015C Paper-XV: Indian Sculpture (2554)
, indisday	Chemistry Paper-I (CH-421): Inorganic Chemistry (3550)
	Community Education & Development Paper-III: Corporate Social Responsibility (2594)
	Comparative Study of Religions Paper-VI: Hinduism - II (HIN06) (4067)
	Economics (MAECO 202): Macro Economics – II (2663)
	Indian Classical Dance Paper-I: Survey of Historical & Theoretical Aspects of Indian Dance (3064)
	Master in Social Works CSW-202: Social Group Work(3118) Woman Studies Paper I. Feminism: An Indian Pagengative (3208)
8 th , Friday	Women Studies Paper-I: Feminism: An Indian Perspective (3398) Biotechnology MBIO-203:Biophysical and Biochemical Techniques(3474)
o , riiday	Botany Paper-VIII: Angiosperm Morphology, Taxonomy and Phylogeny (3526)
	Buddhist & Tibetan Studies Paper-V: Buddhist Philosophy (2231)
	English Paper-III: British Drama-II (4211) (OLD)
	French FRD-203: French & Francophone Drama(20th Century) (2296)
	Gandhian & Peace Studies Paper-VII: Economic Thought of Mahatma Gandhi (2837)
	Governance & Leadership:Paper – I: Public Policy (3996)
	Journalism & Mass Communication Paper-III: Editing & Design for Print Media (2988)
9 th , Saturday	Sociology (SOC O 821): Structure Moorings of Gender Oppression (3357) Bioinformatics MBIN-8009: Programming Languages in Bio-informatics-I (3499)
9 , Saturday	Defence & Strategic Studies DS-7: Modern Strategic Thought (2618)
	Geography GEOG 202: Geography of India(Systematic & Regional) (2798)
	Hindi Paper-I: Hindi Sahitya Ka Adhunik Kal (2338)
	History of Art Paper-VI: History of European Art from the Early Medieval Period till Late Gothic
	Period c.a. 1400 A.D. (2921)
	History Paper-III & IV:
	Opt. (ii) China & Japan (1840-1950) (HIS 844) (2872) Human Rights & Duties Core Paper-7 : Environment, Human Rights and Duties (2946)
	M. Com (M.C205): Operations Research (3817) (Same for USOL Candidates)
	Mathematics (Math-623-S): Vector Analysis & Mechanics (3652)
	Microbial Biotechnology MBT-203: Industrial Microbiology-I (Health, Food, Enzymes) (3690)
	Philosophy Paper-203: Classical Indian Philosophy (Indian Epistemology) (3266)
	Police Administration Paper-III: Research Methodology (3147)
	Psychology Paper-III: Experimental and Cognitive Psychology-II (3296)
	Public Administration Paper-IV: Administrative Law (4241) (OLD) (Session May-2019) Public Administration Paper IV: Organizational Psychology (3226)
	Public Administration Paper-IV: Organizational Psychology (3226) Sanskrit Paper-VII: Vyakaran Aur Bhasavigyan (2474)
	Zoology Paper-VIII: Biosystematics and Evolution (3761)
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DATE & DAY	SUBJECT/SUBJECT/CODE NO.
	SUBJECT/SUBJECT/CODE NO.
July-2022 11 th , Monday	Ancient Indian History, Culture & Archaeology Paper-IX: History of India from C. 8 th
11 , widhday	Century B.C. to 78 A.D.(Compulsory) (4197) (OLD)
	Disaster Management DM-202: Disaster Management Mechanism in India(2643)
	Education Paper-VIII MAEDU-II (C03-ERS): Educational Research and Statistics-II (2735)
	Environment Science (ENV-6202) Paper-II: Environmental Analysis Techniques and
	Instrumentation (3575)
	Geoinformatics GI: 203: Digital Image Processing(3337)
	M. P.Ed. Paper-VI MPCC-202: Sports Biomechanics and Kinesiology (3086)
	M.Sc. (IT) MS-65: E-Commerce and Emerging Trends (3613)
	Political Science Course-VII: Indian Politics: Political Processes Compulsory (3172)
	Punjabi Paper-VII:
	Opt. (i): Madhkali Punjabi Kavi-II (2374)
	Opt. (ii): Sufi Kissa Ate Vir Kavi (2375)
	Russian Paper-VII: Modern Russian Language (Morphology) (2450)
	Statistics Stat-204: Complex Analysis (3739)
	Urdu Paper-II: Modern Prose (Urdu Drama and Theatre) (2509)
	Women Studies Paper-II: Emerging Trends in Feminist Research Methodology (3399)
12 th , Tuesday	Biotechnology MBIO-204:Enzymology and Enzyme Technology (3475)
	Chemistry Paper-II (CH-422): Organic Chemistry (3551)
	Community Education & Development Paper-IV: Human Resource Development and Training
	(2595)
	Comparative Study of Religions Paper-VII: Buddhism (BUD07) (4068)
	Economics (MAECO 203): Quantitative Method-II (2664)
	English Paper-IV: British Fiction-II (4212) (OLD)
	English Paper-VIII:
	(Opt i): Introduction to literary genras - II (2259)
	(Opt ii): British literature – IV (2260)
	(Opt iii): Academic Writing – II (2261)
	French FRT-204: Translation (Theory & Applied) (2297)
	Indian Classical Dance: Paper-II: Practical Composition and Essay (3065)
	Journalism & Mass Communication Paper-IV: Radio &TV Communication-II (2989)
	Master in Social Works CSW-203: Community Organization & Development (3119)
	Public Administration Paper-V: Police Administration (3227)
40th xx 1	Sociology (SOC O 921): Peasants and Rural Society in India (3358)
13 th , Wednesday	Bioinformatics MBIN-8010: Immunology and Cell Biology (3500)
	Botany Paper-IX: Reproductive Biology of Angiosperms (3527) Buddhist & Tibetan Studies Paper-VI: Himalyan and Mahayana Buddhism (2232)
	Gandhian & Peace Studies Paper-VII: Filliaryan and Manayana Buddhishi (2232) Gandhian & Peace Studies Paper-VIII: Conflict and Conflict Resolution (2838)
	Mathematics (Math-624-S): Complex Analysis-II (3653)
	Music (Vocal) Paper-II: History of Indian Music (3033)
14 th , Thursday	Defence & Strategic Studies DS-8: Research Methodology (2619)
14 , Illuisuay	Governance & Leadership:Paper – II: Research Methods (3997)
	Hindi Paper-II: Adhunik Hindi Kavya (2339)
	History of Art Paper-VII: History of Indian Painting from c.a. 1550 A.D. to c.a.1850 A.D. (2922)
	History Paper-III & IV:
	Opt. (v) USA (1820-1973) (HIS 812) (2875)
	Human Rights & Duties Core Paper-8: Civil Society and Human Rights Movements in India (2947)
	M. Com (M.C206): Business Policy & Strategic Management (3818) (Same for USOL Candidates)
	Microbial Biotechnology MBT-204: Bioinformatics & Biostatistics (3691)
	Philosophy Paper-204: Logic (Part-II) (3267)
	Police Administration Paper-IV: Sociology and Police Administration (3148)
	Psychology Paper-IV: Research Methodology & Statistics-II (3297)
	Sanskrit Paper-VIII: Darshan (2475)
	Sociology (SOC O 922): Organizational Theory and Behaviour (3359)
	Zoology Paper-IX: Endocrinology and Neural Physiology (MZL 7001) (3762)
15 th , Friday	Ancient Indian History, Culture & Archaeology Paper-X: History of India from C. 300 A.D.
15 , Fillay	to 1200 A.D. (Compulsory) (4198) (OLD)
	Geography GEOG 203: Fundamentals of Remote Sensing (Theory/Practical) (2799)
	Music (Tabla) Paper-I: Applied Theory of Music (Tabla) (3048)
	Panjabi (Hons) Paper-XIX: Varish Shah: Dhergh Adhiyan (2401)
	Public Administration Paper-VI: Project Management (3228)
	Statistics Stat-205: Measure and Probability Theory (M6) (3740)
	Women Studies Paper-III: The United Nations and Women's Issues (3400)
16 th , Saturday	Biotechnology MBIO-205:Environmental Biotechnology (3476)
	Disaster Management DM-203: Incident Response System and Emergency Management (2644)
	Economics (MAECO 204): International Economics (4202) (Old)
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DATE & DAY	SUBJECT/SUBJECT/CODE NO.
July-2022	Education Danay IV & V MAEDII II (E02 CNO) Ont (b): Callange 9 Committee II (2727)
16 th , Saturday	Education Paper-IX& X MAEDU-II (E02-GNC) Opt.(b): Guidance & Counselling-II (2737) English Paper-V: Literary movements - II (2254)
	Environment Science (ENV-6203) Paper-III :Environmental Pollution (3576)
	Geoinformatics GI: 204: Fundamentals of Global Positioning Systems (3338)
	Journalism & Mass Communication Paper V: Media Management (2990)
	M. P.Ed. Paper-VII MPCC-203: Track and Field Theory -I (3087) M.Sc. (IT) MS-67: Artificial Intelligence (3615)
	Master in Social Works CSW-204: Social Work Practice (3120)
	Music (Instrumental) Paper-I: Theoretical Survey, Principles of Aesthetics and Critical study of
	Ragas (3016)
	Physics (PHY-8021): Mathematical Physics-II (3709) Political Science Course-VIII: Theories of International Relations (3173)
	OR
	Political Science Course-VIII: Approaches to the study of international relations (3174)
	Punjabi Paper-VIII:
	Opt. (i): Punjabi Novel da Adhiyan (2376) Opt. (ii): Punjabi Ate Parvasi Punjabi Kahani da Adhiyan (2377)
	Russian Paper-VIII: Modern Russian Language (Phonetics, Lexicology and Phraseology) (2451)
	Sociology (SOC O 923): Basic Social Statistics (3360)
10th Mandan	Urdu Paper-III: Non-fiction (Essay and Translation) (2510)
18 th , Monday	Ancient Indian History, Culture & Archaeology Paper-XIV: Indian Architecture (4199) (OLD)
	Bioinformatics MBIN-8011: Metabolic Pathway Analysis (3501)
	Botany Paper-X: Plant Pathology (3528)
	Buddhist & Tibetan Studies Paper-VII: Early Buddhist Literature (2233)
	Chemistry Paper-III (CH-423): Physical Chemistry (3552) Comparative Study of Religions <i>Paper-VIII</i> : Study of Sikh Religion-II (SSR08) (4069)
	Fine Arts Paper-V: History of Indian Architecture (2774)
	Gandhian & Peace Studies Paper-IX: Social Thoughts of Mahatma Gandhi (2839)
	Hindi Paper-III: Adhunik Hindi Gadya Sahitya (2340)
	Indian Theatre Paper-V: Dramatic Literature (2967) Mathematics (Math-625-S): Number Theory-II (3654)
	Music (Vocal) Paper-I: Theoretical Survey, Principles of Aesthetics and Critical study of Ragas
	(3032)
19 th , Tuesday	English Paper-VI: Approaches to literary criticism – II (2255)
	Governance & Leadership:Paper – III: Political Parties and Electoral Process (3998) History of Art Paper-VIII: Basic Religious Systems and Iconographic Concepts (2923)
	History Paper-III & IV:
	Opt. (vi) World in the Twentieth Century(HIS 832) (2876)
	M. Com. (M.C201): Business Environment (3813) (Same for USOL Candidates)
	Microbial Biotechnology MBT-205 : Intellectual Property Rights (IPR) Bioethics & Entrepreneurship (3692)
	Police Administration Paper-V: Police Psychology (3149)
	Public Administration Paper-VII: International Administration (3229)
	Sociology SOC R 425: Positivistic Sociological Theories (3352)
	Zoology Paper-X: Immunology (3763)
20 th , Wednesday	Economics (MAECO 204): Public Finance (2665)
	Geography GEOG 204: Opt.(i): Culture Geography (2800)
	Opt.(ii): Culture Geography (2800) Opt.(ii): Population and Development Planning (2801)
	Opt.(iii): Fundamentals of Natural Hazards and Disaster Management (2802)
	Opt.(iv): Marketing Geography (2803)
	Opt.(v): Geography of Water Resources (2804) Opt.(vi): Administrative Geography (2805)
	Music (Tabla) Paper-II: History and Study of Lakshan Granthas (3049)
	Panjabi (Hons) Paper-XX: Pralochna ate Punjabi Alochna-II (2402)
21st Therese	Women Studies Paper-IV(ii): Women and Environment (3401)
21 st , Thursday	Disaster Management DM-204: Disaster Risk Reduction and Management Planning (2645) Education Paper IX & X MAEDU-II (E03-EDT) Opt (c): Educational Technology-II (2738)
	Environment Science (ENV-6204) Paper-IV: Environment Awareness Impact Assessment &
	Auditing (3577)
	Music (Instrumental) Paper-II: History of Indian Music (3017)
	Physics (PHY-8024): Electronics-II (3712) Public Administration Paper-VIII: MIS and E-Governance (3230)
	Sociology SOC R 439: Methods & Techniques in Social Research (3353)
	Sociology SOC R 426: Methodology of Social Research (4260) (OLD)
	Urdu Paper-IV: Print Media and Mass Media (Radio and T.V.) (2511)

M.A./M.SC./M.COM./M.P.ED. -2ND SEMESTER (Full Subjects/Reappear/Improvement of Performance) Examination (Offline Mode)

DATE & DAY	SUBJECT/SUBJECT/CODE NO.
July-2022	
22 nd , Friday	Ancient Indian History, Culture & Archaeology Paper-XV: Sculpture (4200) (OLD)
	Buddhist & Tibetan Studies Paper-VIII: Dhammapada and Jataka Stories (2234)
	Chemistry Paper-IV (CH-424): Group Theory, Spectroscopy and Diffraction Methods (3553)
	English Paper-VII:
	(Opt i): Cultural Studies – II (2256)
	(Opt ii): Language and linguistics – II (2257)
	(Opt iii): British Literature – III (2258)
	Fine Arts Paper-VI: History of Indian Painting (2775)
	Gandhian & Peace Studies Paper-X: Gandhi and World Peace (2840)
	Hindi Paper-IV: Pashchatya Kavya Shastra Avem Samkalin Alochna Sidhant (2341)
	Indian Theatre Paper-VI: Theatre Architecture (2968)
	M. Com:
	M.C207A: Entrepreneurship Development & Project Management (3819) (Only for USOL
	Candidates)
	M.C207B: Financial Services (3820) (Only for USOL Candidates)
	M. P.Ed. Paper-VIII MPEC-202: Adapted Physical Education (3089)

NOTE:

- THE CANDIDATES ARE NOT PERMITTED TO CARRY ANY COMMUNICATION EQUIPMENT SUCH AS MOBILE PHONE/PAGER, WIRELESS SET, SCANNER PEN SCANNER/CAMERA OR ANY SUCH ELECTRONIC/DIGITAL GADGET ETC. INSIDE THE EXAMINATION HALL WHICH IS PUNISHABLE WITH DISQUALIFICATION FOR PERIOD OF TWO YEARS WITH THE SUBSEQUENT EXAMINATION.
- 2) Candidates are permitted to use Statistical Tables and four functions calculators for their papers Research Methodology in the subject of Psychology.

 The candidates are advised to copy the subject code from the question paper to fill in the OMR Sheet.
- 3)
- Candidate should write his/ her Roll No. on the OMR title cover from Left to Right.
- FOR CLASH, IF TWO EXAMINATIONS OF A SINGLE CANDIDATE FALLS ON THE SAME DATE/TIME, THE CANDIDATE HAS TO SEND HIS/HER EMAIL ALONG WITH ADMIT CARDS OF BOTH CLASSES REGARDING THIS ISSUE TO datesheet@pu.ac.in BY CLEARLY MENTIONING IN WHICH PAPER HE/SHE HAS TO APPEAR/LEFT ON THE SCHEDULED DATE. FOR DETAILED 5) INFORMATION PLEASE CONTACT 0172-2534810/2541303.

Chandigarh: 160014 Prof. Jagat Bhushan Dated: 02.06.2022 **Controller of Examinations**

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