

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
to be held in **May - 2024**

(THEORY EXAMINATIONS)TIME OF EXAMINATIONS: **2.00 p.m. to 5.00 p.m.**

DATE & MAY	SUBJECT/SUBJECT/CODE NO.
MAY - 2024 7 th , Tuesday	Environment Science (ENV-6201) Paper-I: Biodiversity & Conservation (3574)
	Hindi Paper-I: Hindi Sahitya Ka Adhunik Kal (2338)
	Indian Theatre Paper-V: Dramatic Literature (2967)
8 th , Wednesday	Ancient Indian History, Culture & Archaeology: AIH 009C Paper-IX: An outline of the history of India from circa 700 B.C. to 78 A.D. (Compulsory) (2548)
	Bioinformatics MBIN-8007: Statistics and Probability (3497)
	Botany Paper-IX: Reproductive Biology of Angiosperms (3527)
	Disaster Management DM-201: Global Initiatives for Disaster Management(2642)
	English Paper-V: Literary movements - II (2254)
	History Paper-I: Punjab in the Eighteenth Century (HIS 125) (Compulsory) (2864)
	Journalism & Mass Communication Paper V: Media Management (2990)
	M. Com (M.C.-202): Research Methodology in Commerce (3814) (<i>Same for USOL Candidates</i>)
	Music (Tabla) Paper-I: Applied Theory of Music (Tabla) (3048)
	Psychology Paper-I: Theories and Systems of Psychology-II (3294)
	Sociology (SOC O 521): Population and Society (3354)
9 th , Thursday	Community Education & Development Paper-I: Community Social Psychology (2592)
	Defence & Strategic Studies DS-5: Defence Aspects of International Relations (2616)
	Education Paper IX & X MAEDU-II (E03-EDT) Opt (c): Educational Technology-II (2738)
	French FRD - 203 : French and francophone Drama (20th Century) (2296)
	Gandhian & Peace Studies Paper-IX: Conflict and Conflict Resolution (2838)
	Geoinformatics GI: 201: Cartography (3335)
	M. P.Ed. Paper-V MPCC-201: Applied Statistics in Physical Education and Sports (3085)
	Mathematics (Math-621-S): Real Analysis-II (3650)
	Microbial Biotechnology MBT-201: Medical Microbiology (3688)
	Punjabi (Hons) Paper-XIX: Varish Shah: Dhergh Adhiyan (2401)
	Persian Paper – I: Classical Persian Prose (2419)
	Philosophy Paper-201: Philosophical Psychology(Debates in Philosophical Psychology) (3264)
	Public Administration Paper-I: Administrative Thought (3223)
Russian Paper-V: 19th Century Russian Literature (2448)	
11 th , Saturday	Biotechnology MBIO-201: Biology of Immune System (3472)
	Buddhist & Tibetan Studies Paper-V: Buddhist Philosophy (2231)
	Environment Science (ENV-6202) Paper-II: Environmental Analysis Techniques and Instrumentation (3575)
	Geography GEOG 201: Climatology (2797)
	German Paper IX GRH – 309: History of German Literature (Literaturgeschichte) 2321)
	Hindi Paper-II: Adhunik Hindi Kavya (2339)
	Human Rights & Duties Core Paper-5: Development, Globalization and Human Rights (2944)
	Indian Classical Dance Paper-I: Survey of Historical & Theoretical Aspects of Indian Dance (3064)
	Indian Theatre Paper-VI: Theatre Architecture (2968)
	M. Com (M.C.-203): Financial Management & Policy (3815) (<i>Same for USOL Candidates</i>)
	Master in Social Work CSW-201: Social Case Work (3117)
	Punjabi Paper-V: Adhunik Punjabi Sahit Da Itihas (2372)
	Statistics Stat-201: Numerical Techniques using C (Theory 1/2 , Practical 1/2) (3736)
Urdu Paper-I: Modern Poetry (2508)	
13 th , Monday	Ancient Indian History, Culture & Archaeology: AIH 010C Paper-X: An outline of the history of India from circa 300 A.D. to 1200 A.D. (Compulsory) (2549)
	Botany Paper-VI: Pteridophytes (3524)
	Community Education & Development Paper-II: Urbanization and Slums (2593)
	Education Paper IX & X MAEDU-II (E04-SED) Opt (d): Special Education-II (2739)
	English Paper-VI: Approaches to literary criticism – II (2255)
	Gandhian & Peace Studies Paper-VII: Gandhi and Freedom Movement (2836)
	Governance & Leadership:Paper – I: Public Policy (3996)
	Mathematics (Math-622-S): Algebra-II (3651)
	Music (Instrumental) Paper-I : Theoretical Survey, Principles of Aesthetics and Critical study of Ragas (3016)
	Persian Paper – II: Modern Persian Prose (2420)
	Philosophy Paper-202: Western Philosophy (Modern Western Philosophy) (3265)
	Police Administration Paper-I: Correctional Administration (3145)

DATE & MAY	SUBJECT/SUBJECT/CODE NO.
MAY - 2024 13 th , Monday	Political Science Course-V: Western Political Thought-II (3170)
	Public Administration Paper-II: Public Finance and Financial Administration (3224)
	Russian Paper-VI: Translation (2449)
	Women Studies Paper-I: Feminism: An Indian Perspective (3398)
	Zoology Paper-IX: Endocrinology and Neural Physiology (MZL 7001) (3762)
14 th , Tuesday	Bioinformatics MBIN-8008: Sequence Bioinformatics and Software Tools (3498)
	Chemistry Paper-I (CH-421): Inorganic Chemistry (3550)
	Defence & Strategic Studies DS-6: Strategic Aspects of India's Security (2617)
	Disaster Management DM-202: Disaster Management Mechanism in India(2643)
	French FRH - 201 : History of French Literature (18th, 19th, 20th Centuries) (2294)
	Geoinformatics GI: 202: Spatial Analysis (3336)
	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)
	Journalism & Mass Communication Paper-I: Communication Theory (2986)
	M. Com (M.C.-204): Production and Materials Management (3816) (Same for USOL Candidates)
	M. P.Ed. Paper-VI MPCC-202: Sports Biomechanics and Kinesiology (3086)
	M.Sc. (IT) MS-45: Advanced Java & Network Programming (3612)
	Microbial Biotechnology MBT-202: Molecular Biology (3689)
	Music (Tabla) Paper-II: History and Study of Lakshan Granthas (3049)
	Physics (PHY-8021): Mathematical Physics-II (3709)
	Psychology Paper-II: Social Psychology-II (3295)
	Sanskrit Paper-V: Vaidik Sahitya (2472)
	Sociology (SOC O 621): Social Dimensions of Development (3355)
15 th , Wednesday	Biotechnology MBIO-202:Biophysical and Biochemical Techniques(3473)
	Buddhist & Tibetan Studies Paper-VI: Himalyan and Mahayana Buddhism (2232)
	Comparative Study of Religions Paper-V: Study of Religion II (SOR05) (4066)
	Environment Science (ENV-6203) Paper-III :Environmental Pollution (3576)
	Geography GEOG 202: Geography of India(Systematic & Regional) (2798)
	German Paper X GRC – 310: The 20th Century Literature (2322)
	Hindi Paper-III: Adhunik Hindi Gadya Sahitya (2340)
	History of Art Paper-V: History of Indian Sculpture and Architecture from 1st Century A.D. to 6th Century A.D. (2920)
	Human Rights & Duties Core Paper-6: Women and Human Rights (2945)
	Master in Social Work CSW-202: Social Group Work(3118)
	Public Administration Paper-III: Public Personnal Administration (3225)
	Punjabi Paper-VI: Adhunik Pachhmi Kavi Shastra Ate Viharak Alochna (2373)
	Statistics Stat-202: Estimation & Testing of Hypothesis (Theory $\frac{3}{4}$, Practical $\frac{1}{4}$) (3737)
	Urdu Paper-II: Modern Prose (Urdu Drama and Theatre) (2509)
16 th , Thursday	Disaster Management DM-203: Incident Response System and Emergency Management (2644)
	History Paper-III & IV: Opt. (i) Modern World (Mid 15th-19th Century) (HIS 831) (2871)
	Panjabi (Hons) Paper-XX: Pralochna ate Punjabi Alochna-II (2402)
	Sociology (SOC O 721): Sociology of Urban Settlements (3356)
17 th , Friday	Botany Paper-VII: Gymnosperms (3525)
	Community Education & Development Paper-III: Corporate Social Responsibility (2594)
	Education Paper-IX& X MAEDU-II (E02-GNC) Opt.(b): Guidance & Counselling-II (2737)
	English Paper-VII: (Opt i) : Cultural Studies – II (2256) (Opt ii) : Language and linguistics – II (2257) (Opt iii) : British Literature – III (2258)
	Gandhian & Peace Studies Paper-VIII: Economic Thought of Mahatma Gandhi (2837)
	Governance & Leadership:Paper – II: Research Methods (3997)
	Indian Classical Dance: Paper-II: Practical Composition and Essay (3065)
	M. Com (M.C.-205): Operations Research (3817) (Same for USOL Candidates)
	Persian Paper – III: Sufistic Persian Prose (2421)
	Police Administration Paper-II: Criminology (3146)
	Political Science Course-VI: Comparative Politics-I: Understanding Advanced Industrial Societies (3171)
	Russian Paper-VII: Modern Russian Language (Morphology) (2450)
	Women Studies Paper-II: Emerging Trends in Feminist Research Methodology (3399)
	Zoology Paper-VI: Structure and Functions of Invertebrates-II (3759)
18 th , Saturday	Ancient Indian History, Culture & Archaeology: AIH 014C Paper-XIV: Indian temple Architecture upto circa 1250 A.D. (2553)
	Chemistry Paper-II (CH-422): Organic Chemistry (3551)
	Defence & Strategic Studies DS-7: Modern Strategic Thought (2618)
	Disaster Management DM-204: Disaster Risk Reduction and Management Planning (2645)
	Fine Arts Paper-V: History of Western Art from Early times to ca 1400 A.D. (2774)

DATE & MAY	SUBJECT/SUBJECT/CODE NO.	
May - 2024 18 th , Saturday	Geoinformatics GI: 203: Digital Image Processing(3337)	
	History Paper-III & IV: Opt. (ii) China & Japan (1840-1950) (HIS 844) (2872)	
	Journalism & Mass Communication Paper-III: Editing & Design for Print Media (2988)	
	M. P.Ed. Paper-VII MPCC-203: Track and Field Theory -I (3087)	
	M.Sc. (IT) MS-60: Advanced Database Programming and MySQL (3614)	
	Mathematics (Math-623-S): Vector Analysis & Mechanics (3652)	
	Microbial Biotechnology MBT-203: Industrial Microbiology-I (Health, Food, Enzymes) (3690)	
	Music (Instrumental) Paper-II : History of Indian Music (3017)	
	Philosophy Paper-203: Classical Indian Philosophy (Indian Epistemology) (3266)	
	Physics (PHY-8022): Statistical Mechanics (3710)	
	Psychology Paper-III: Experimental and Cognitive Psychology-II (3296)	
	Public Administration Paper-IV: Organizational Psychology (3226)	
	Sanskrit Paper-VI: Kavya Avem Kavya Shastra (2473)	
	Sociology (SOC O 821): Structure Moorings of Gender Oppression (3357)	
20 th , Monday	Bioinformatics MBIN-8009: Programming Languages in Bio-informatics-I (3499)	
	Buddhist & Tibetan Studies Paper-VII: Early Buddhist Literature (2233)	
	Comparative Study of Religions Paper-VI: Hinduism - II (HIN06) (4067)	
	Environment Science (ENV-6204) Paper-IV: Environment Awareness Impact Assessment & Auditing (3577)	
	French FRL - 202 :General Linguistics (2295)	
	Geography GEOG 203: Fundamentals of Remote Sensing (Theory/Practical) (2799)	
	German Paper XI GRL – 311: Linguistics and use of Language (2323)	
	Hindi Paper-IV : Pashchatya Kavya Shastra Avem Samkalin Alochna Sidhant (2341)	
	History of Art Paper-VI: History of European Art from the Early Medieval Period till Late Gothic Period c.a. 1400 A.D. (2921)	
	Human Rights & Duties Core Paper-7: Environment, Human Rights and Duties (2946)	
	M. Com (M.C.-206): Business Policy & Strategic Management (3818) (<i>Same for USOL Candidates</i>)	
	Statistics Stat-203: Sampling Theory and Official Statistics (Theory $\frac{3}{4}$, Practical $\frac{1}{4}$) (3738)	
	Urdu Paper-III: Non-fiction (Essay and Translation) (2510)	
	21 st , Tuesday	Biotechnology MBIO-203: Enzymology and Enzyme Technology (3474)
Botany Paper-VIII: Angiosperm Morphology, Taxonomy and Phylogeny (3526)		
Community Education & Development Paper-IV: Human Resource Development and Training (2595)		
Economics (MAECO 201): Micro Economics-II (2662)		
Education Paper-VI MAEDU-II (C01-PSF): Philosophical and Sociological Foundations of Education-II (2733)		
English Paper-VIII: (Opt i) : Introduction to literary genres - II (2259) (Opt ii) : British literature – IV (2260) (Opt iii): Academic Writing – II (2261)		
Gandhian & Peace Studies Paper-X: Social Thought of Mahatma Gandhi (2839)		
History Paper-III & IV: Opt. (v) USA (1820-1973) (HIS 812) (2875)		
Journalism & Mass Communication Paper-IV: Radio &TV Communication-II (2989)		
Master in Social Work CSW-203: Community Organization & Development (3119)		
Music (Vocal) Paper-II : History of Indian Music (3033)		
Persian Paper – IV: Literary History of Persia (2422)		
Police Administration Paper-III: Research Methodology (3147)		
Political Science Course-VII: Indian Politics: Political Processes Compulsory (3172)		
Psychology Paper-IV: Research Methodology & Statistics-II (3297)		
Public Administration Paper-V: Police Administration (3227)		
Punjabi Paper-VII: Opt. (i): Madhkali Punjabi Kavi-II (2374) Opt. (ii): Sufi Kissa Ate Vir Kavi (2375)		
Russian Paper-VIII: Modern Russian Language (Phonetics, Lexicology and Phraseology) (2451)		
Sociology (SOC O 921): Peasants and Rural Society in India (3358)		
Women Studies Paper-III: United Nations and Women's Issues (3400)		
Zoology Paper-VII: Comparative Anatomy of Vertebrates-II (3760)		
22 nd , Wednesday		Ancient Indian History, Culture & Archaeology: AIH 015C Paper-XV: Indian Sculpture (2554)
		Chemistry Paper-III (CH-423): Physical Chemistry (3552)
		Governance & Leadership:Paper – III: Political Parties and Electoral Process (3998)
	M. P.Ed. Paper-VIII MPEC-201: Management of Physical Education and Sports (3088)	
	Mathematics (Math-624-S): Complex Analysis-II (3653)	
	Microbial Biotechnology MBT-204: Bioinformatics & Biostatistics (3691)	
	Physics (PHY-8023): Classical Electrodynamics - I (3711)	
	Sanskrit Paper-VII: Vyakaran Aur Bhasavigyan (2474)	
	23 rd , Thursday	Defence & Strategic Studies DS-8: Research Methodology (2619)
		Economics (MAECO 202): Macro Economics – II (2663)
Fine Arts Paper-VI: History of Indian Painting (2775)		
Geoinformatics GI: 204: Fundamentals of GNSS (3338)		
M. Com. (M.C.-201): Business Environment (3813) (<i>Same for USOL Candidates</i>)		
M.Sc. (IT) MS-65: E-Commerce and Emerging Trends (3613)		
Philosophy Paper-204: Logic (Part-II) (3267)		

DATE & MAY	SUBJECT/SUBJECT/CODE NO.	
MAY - 2024 24 th , Friday	Biotechnology MBIO-204: Environmental Biotechnology (3475)	
	Bioinformatics MBIN-8010: Immunology and Cell Biology (3500)	
	Buddhist & Tibetan Studies Paper-VIII: Dhammapada and Jataka Stories (2234)	
	Comparative Study of Religions Paper-VII: Buddhism (BUD07) (4068)	
	Education Paper-VII MAEDU-II (C02-EDP): Educational Psychology-II (2734)	
	French FRT - 204 : Translation (Theory & Applies) (2297)	
	Gandhian & Peace Studies Paper-XI Gandhi and World Peace (2840)	
	Geography GEOG 204: Opt.(i): Cultural 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)	
	History of Art Paper-VII: History of Indian Painting from c.a. 1550 A.D. to c.a.1850 A.D. (2922)	
	Human Rights & Duties Core Paper-8: Human Rights Movements in India (2947)	
	Master in Social Work CSW-204: Social Work Practice (3120)	
	Police Administration Paper-IV: Sociology and Police Administration (3148)	
	Public Administration Paper-VI: Project Management (3228)	
	Sociology (SOC O 922): Organizational Theory and Behaviour (3359)	
	Statistics Stat-204: Complex Analysis (3739)	
	Urdu Paper-IV: Print Media and Mass Media (Radio and T.V.) (2511)	
	Zoology Paper-VIII: Biosystematics and Evolution (3761)	
	27 th , Monday	Bioinformatics MBIN-8011: Metabolic Pathway Analysis (3501)
		Botany Paper-X: Plant Pathology (3528)
		Chemistry Paper-IV (CH-424): Group Theory, Spectroscopy and Diffraction Methods (3553)
Economics (MAECO 203): Quantitative Methods-II (2664)		
Microbial Biotechnology MBT-205: Intellectual Property Rights (IPR) Bioethics & Entrepreneurship (3692)		
M. Com: M.C.-207A: Entrepreneurship Development & Project Management (3819) (Only for USOL Candidates) M.C.-207B: Financial Services (3820) (Only for USOL Candidates)		
M. P.Ed. Paper-VIII MPEC-202: Adapted Physical Education (3089)		
M.Sc. (IT) MS-67: Artificial Intelligence (3615)		
Physics (PHY-8024): Electronics-II (3712)		
Public Administration Paper-VII: International Administration (3229)		
Sanskrit Paper-VIII: Darshan (2475)		
Sociology (SOC O 923): Basic Social Statistics (3360)		
28 th , Tuesday		Comparative Study of Religions Paper-VIII: Study of Sikh Religion-II (SSR08) (4069)
		German Paper XII GRDD – 312: Didactics (2324)
	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)	
	Journalism and Mass Communication Paper-II: Print Journalism (2987)	
	Mathematics (Math-625-S): Number Theory-II (3654)	
	Music (Vocal) Paper-I : Theoretical Survey, Principles of Aesthetics and Critical study of Ragas (3032)	
	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)	
	Sociology SOC R 425: Positivistic Sociological Theories (3352)	
	Women Studies Paper-IV(ii): Women and Environment (3401)	
29 th , Wednesday	Biotechnology MBIO-205: Biosafety and Bioethics (3476)	
	Economics (MAECO 204): Public Finance (2665)	
	Education Paper-VIII MAEDU-II (C03-ERS): Educational Research and Statistics-II (2735)	
	Gandhian & Peace Studies Paper-XII Gandhi'S Persuasive Communication (2841)	
	Police Administration Paper-V: Police Psychology (3149)	
	Public Administration Paper-VIII: MIS and E-Governance (3230)	
	Sociology SOC R 439: Methods & Techniques in Social Research (3353)	
	Statistics Stat-205: Measure and Probability Theory (M6) (3740)	
Zoology Paper-X: Immunology (3763)		

NOTE:

- 1) 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.
- 3) The candidates are advised to copy the subject code from the question paper to fill in the OMR Sheet.
- 4) Candidate should write his/ her Roll No. on the OMR title cover from Left to Right.
- 5) **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 (ANY REQUEST FOR CLASH/LEFT OUT EXAM VIA E-MAIL ON ANY OTHER E-MAIL ID EXCEPT datesheet@pu.ac.in WILL NOT BE ENTERTAINED).. FOR DETAILED INFORMATION PLEASE CONTACT 0172-2534810/2541303.**
- 6) APPLICATION FOR THE CLASH CASES (IF ANY) WILL BE ENTERTAINED ONLY UPTO 10 DAYS FROM THE DATE OF EXAMINATION.

Chandigarh: 160014
Dated: 15.04.2024

Prof. Jagat Bhushan
Controller of Examinations