

PANJAB UNIVERSITY, CHANDIGARH

DATE-SHEET FOR **M.A./M.SC./M.P.ED./M.COM./M.F.C. (SEMESTER SYSTEM) - 3RD SEMESTER**
(Full Subjects/Reappear/Additional/Improvement of Performance) EXAMINATION
TO BE HELD IN DECEMBER - 2022

(THEORY EXAMINATION)**Time of Examination: 9.30 a.m. to 12.30 p.m.**

DATE & DAY	SUBJECT, PAPER & CODE NO.
DECEMBER - 2022 3 rd , Saturday	Ancient Indian History, Culture and Archaeology Paper-I AIH017(C): Group-A: Prehistoric Archaeology (2558)
	Community Education & Development Paper I: Introduction to inclusive education (2598)
	Economics MAECO-301: Economics of Growth & Development - I (2668)
	History Paper-I: Panjab in the Nineteenth Century (HIS 123) (2878) (Compulsory)
	M.C.-301: Business Performance Measurement (3826)
	Master in GEOINFORMATICS : Paper-G1: 301: Research Methodology & Internship report (3340)
	Psychology Paper-I: Organizational Psychology-I (3300) (Same for ISSER)
	Sociology SOC-O-532: Basic Methods in Population Studies (3365)
5 th , Monday	Women Studies Paper-I: Women and Law-I (3404)
	Bioinformatics MBIN-8012: Elements of System Biology (3504)
	Chemistry Paper-I: CH-511: Application of Spectroscopy (3556)
	French FRC-301: French Civilization (2298)
	Geography GEOG301: Town & Country Planning (2808) (Same for ISSER)
	Journalism & Mass Communication Paper-I: Advertising (2993)
	Master in Social Work SWP-301: Gender and Family (3123)
	Mathematics Math-617S: Field Theory (Compulsory) (3657)
	Philosophy Paper-301: 20th Century Western Philosophy (Philosophy of Language) (3270)
	Police Administration Paper-I :Law and Police Administration-I (3152)
	Psychology Paper-II: Child Psychopathology-I (3301)
	Punjabi Paper-IX: Bhasha Vigyan Ate Punjabi Bhasha (2380)
	Russian Paper-IX: Culture and Civilization of Russia (2454)
Sociology SOC-O-632: Social Development in India (3366) (Same for ISSER)	
6 th , Tuesday	Zoology Paper-XI: Developmental Biology-I (3766)
	Biotechnology MBIO-301: Animal Cell Science & Technology (3479)
	Economics MAECO-303 & 304 Opt.(v): Econometrics – I (2674)
	Environment Science Paper-IV (ENV-6304): Industrial and Biomedical Waste Management (3583)
	Gandhian & Peace Studies Paper-XI: Research Methodology (2843)
	History Paper-II: Opt.(i): Evolution of Ancient Societies (HIS 431) (2879) Opt.(ii): Feudal Society in Western Europe (HIS 421) (2880) Opt. (iii): History of Capitalism (HIS 411) (2881) Opt. (iv): Rise and Growth of Colonialism in India (HIS 412) (2882)
	History Paper-III & IV: Opt.(iii): Medieval Indian Art and Monuments (HIS 424) (2886)
	Indian Theatre Paper-IX: History of Theater (2971)
	Information Technology MS 14: Systems Approach to Management and Optimization Techniques (3621)
	M.C.-302) : Tax Planning and Management (without GST) (3841)
	M.C.-302: Tax Planning and Management (With GST) (3827)
	Music (Tabla) P-I : Scientific and Aesthetical Study of Tala (3052)
	Physics PHY 7001: Classical Electrodynamics –II (3713) (OLD)
	Physics PHY 8034: Classical Electrodynamics –II (3719)
	Public Administration Paper-I: Research Methods and Statistics (3234)
	Statistics Stat-301: Nonparametric Inference (3742) (Theory $\frac{3}{4}$, practical $\frac{1}{4}$)
	7 th , Wednesday
Buddhist and Tibetan Studies Paper-IX: Tibetan Language & Culture (2237)	
Community Education & Development Paper III: Community Counselling (2600)	
Governance & Leadership Paper – I : Ethics in Governance (4000)	
Human Rights & Duties Core Paper 10: Human Rights & Duties for the Aged and the Differently Abled (2950)	
M.P.Ed. Paper-IX MPCC-301: Exercise Physiology (3092)	
Political Science : Course-IX: Indian Political Thought-I (Compulsory) (3176)	
Psychology Paper-III: Life Span Developmental Psychology-I (3302)	
Sociology SOC-O-633: Rural Development in India (3367) (Same for ISSER)	
Women Studies Paper-II: Women and Development (3405)	
8 th , Thursday	History of Art Paper X: History of European Art from the Renaissance to ca. 1700 A.D. (2927)
	M.C.-303(Group-A): Integrated Marketing Communication and Brand Equity (3828)
	Master in GEOINFORMATICS : Paper-G1: 302: Geoinformatics for Geosciences (3341)
	Mathematics Math-618S: Topology (Compulsory) (3658)
	Philosophy Paper-302: Ethics (Concepts and Theories in Ethics) (3271)
9 th , Friday	Bioinformatics MBIN-8013: Programming Language in Bioinformatics – II (3505)
	Botany Paper-XI: Molecular Biology (3531)
	Chemistry Paper-II: CH-512: Organotransition Metal Chemistry (3557)
	Economics MAECO-303 & 304 Opt.(vi): Mathematical Economics – I (2675)
	French FRM-304: Methodology of Teaching French as a Foreign Language (2301)
	Geography GEOG303: Fundamentals of GIS & GPS (Theory & Practical) (2810) (Same for ISSER)
	History Paper-III & IV: Opt. (i) : Cultural History of Ancient India (HIS 432) (2884)
	History Paper-III & IV: Opt. (iv) : Gender Relations in Modern India (HIS 601) (2887)
	Indian Theatre: Paper-X: Acting (2972)
	Journalism & Mass Communication Paper-II : Public Relations (2994)

DATE & DAY	SUBJECT, PAPER & CODE NO.	
DECEMBER - 2022 9 th , Friday	Master in Disaster Management DM301: Research Methodology & Internship Report (2648)	
	Master in Social Work SWP-302: Ageing and Social Work (3124)	
	Microbial Biotechnology MBT-301: Advances in Microbial Biotechnology (Genomics, Proteomics & Metabolomics) (3695)	
	Music (Instrumental) P-I: Scientific Study of Indian Music (3020)	
	Police Administration Paper-II: Police Personnel Administration (3153)	
	Psychology Paper-IV: Clinical Psychology: Psychodiagnostics (3303)	
	Public Administration Paper-II: Local Governance in India (3235)	
	Punjabi Paper-X: Sabhyachar, Lok Dhara Ate Punjabi Sabhyachar (2381)	
	Russian Paper-X: Modern Russian Language (Syntax) (2455)	
	Sociology SOC-O-732: Problems of Urban India (3368) (<i>Same for ISSER</i>)	
	Zoology Paper-XII: Biochemistry (3767)	
	10 th , Saturday	Biotechnology MBIO-302: Genetic Engineering(3480)
Defence & Strategic Studies D.S 12: Indian Military History (2624)		
Environment Science Paper-I (ENV-6301): Environmental Technology (3580)		
Gandhian & Peace Studies Paper-XII: Conflict Management & Transformation (2844)		
Information Technology MS 32: NET Framework and C# (3618)		
M.C.-305(Group-B): Human Resource Development (3830)		
Music (Tabla): P-II: History of Talas and Essay (3053)		
Physics PHY 7002: Statistical Mechanics (3714) (OLD)		
Sanskrit Paper-IX: Itihas Tatha Arth Shastar (2476)		
Statistics Stat-302: Statistical Process and Quality Control (3743) (Theory $\frac{3}{4}$, practical $\frac{1}{4}$)		
12 th , Monday	Ancient Indian History, Culture and Archaeology Paper-II AIH020 (C)Group-B: Indian Numismatics (2561)	
	Buddhist and Tibetan Studies Paper-X: Tibetan Buddhist Philosophy (2238)	
	Community Education & Development Paper IV : Life Skills Education (2601)	
	Economics MAECO-302: Indian Economic Issues - I (2669)	
	Governance & Leadership Paper – II : Financial Management (4001)	
	History of Art Paper-IX: History of Indian Architecture and Sculpture from c.a. 700 A.D. to c.a. 1300 A.D. (2926)	
	History Paper-III & IV: Opt. (ii): Sacred Centres in Indian Civilization (HIS 604) (2885)	
	Human Rights & Duties Core Paper 11: Research Methods (2951)	
	M.C.-307(Group-C): India's Foreign Trade & Investment (3832)	
	M.P.Ed. Paper-X MPCC-302: Scientific Principles of Sports Training (3093)	
	Master in GEOINFORMATICS : Paper-G1: 303: Geoinformatics for Urban & Regional Planning (3342)	
	Mathematics Math-661S: Probability & Mathematical Statistics –I (3659)	
	Political Science Course-X: (i) Comparative Politics-II : Understanding Developing Societies (Compulsory) (3177) (ii) Comparative Political System with Special Reference to USA, UK, China, Japan and Switzerland (Compulsory) (3178)	
	Psychology Paper-IX: Positive Psychology-I (3308) (<i>Same for ISSER</i>)	
	Public Administration Paper-III: Group-A: People's Empowerment and Rural Governance (Compulsory) (4219) (Old) Group-B: Company & Cooperative Law (Compulsory) (4222) (Old) Group-C: Labour Economics (Compulsory) (4225) (Old) Group-D: Management of Disciplinary Proceedings (4227) (Old) Public Administration Paper-III: Social Systems & Welfare Administration (3236)	
	Punjabi Paper-XI: Opt. (i): Adhunik Panjabi Kavita-I (2382) Opt. (ii): Adhunik Panjabi Virtantak Kavita-I (2383)	
	Sociology SOC-O-832: Family in Cross Cultural Perspectives (3369)	
	Urdu Paper-I: Classical Poetry (Qasida, Marsia, Masnavi) (2514)	
	Women Studies Paper-III: Women and Human Rights (3406)	
	13 th , Tuesday	Bioinformatics MBIN-8014: Structural Biology (3506)
		Botany Paper-XII: Plant Physiology (3532)
		Chemistry Paper-III: CH-513: Heterocyclic Chemistry (3558)
		Geography GEOG304: Opt.(i): Regional Development and Planning in India (2811) (<i>Same for ISSER</i>) Opt.(ii): Special Themes in Agricultural Geography (2812) Opt.(iii): Bio Geography (2813) Opt.(iv): Social Geography (2814) Opt.(v): Political Geography of India (2815) Opt.(vi): Applied Climatology (2816)
Hindi Paper-I: Bhasha Vigyan Avem Hinditar Bhashaon Ka Adhiyan (2344)		
Journalism & Mass Communication Paper-III: Media & Communication Research Methodology (2995)		
Master in Disaster Management DM302: Industrial Safety and Risk Management (2649)		
Master in Social Work SWP-303: Disaster Management & Social Work (3125)		
Microbial Biotechnology MBT-302: Industrial Microbiology-II (Environment, Biofuels, Chemicals Biomass Protocols) (3696)		
Music (Instrumental): P-II: Study of Ragas and Talas (3021)		
Philosophy Paper-303: Social and Political Philosophy (Concepts and Theories in Social and Political Philosophy) (3272)		
Police Administration Paper-III: Forensic Science and Police Administration (3154)		
Russian Paper-XI: 20th Century Russian Literature (2456)		
Zoology Paper-XIII: Cell and Molecular Biology (3768)		

DATE & DAY	SUBJECT, PAPER & CODE NO.
DECEMBER - 2022 14 th , Wednesday	Biotechnology MBIO-303: Plant Biotechnology (3481)
	Defence & Strategic Studies D.S 13: Indian Ocean & India's Maritime Security (2625)
	Education Paper XIV & XV (E02 GNC): Opt. (b): Guidance & Counselling-III (2749)
	Environment Science Paper-II (ENV-6302): Major Environmental Issues (3581)
	French FRN-303: French, Novel (18th & 19th Centuries) (2300)
	Gandhian & Peace Studies Paper-XIII: Legacy of Peace Building: Mohandas Karamchand Gandhi, Martin Luther King (Jr.), Daisaku Ikeda, Abdul Ghaffar Khan (2845)
	Information Technology MS 39: Computer Graphics (3620)
	M.C.-309(Group-D): Strategic Cost Management (3834)
	Physics PHY 7003: Nuclear Physics-II (3715) (OLD)
	Physics PHY 8031: Nuclear Physics-I (3716)
	Psychology Paper-V: Clinical Disorders (3304) (<i>Same for ISSER</i>)
	Punjabi (Hons) Paper-XXI: Shah Hussain Diragh Adhiyan (2405)
	Sanskrit Paper-X: Group-I: Upnishad Tatha Bhashya Bhumika (2477) Group-II: Kavya Shastar (2480) Group-III: Sangya Sandhi Istripratatyava Avem Karak Vidhi (2483)
	Sociology SOC-O-932: Organizational Structure and Development (3371)
Statistics Stat-303: Linear Inference (3744) (Theory $\frac{3}{4}$, practical $\frac{1}{4}$)	
15 th , Thursday	Economics MAECO-303 & 304 Opt.(i): Economics of Agriculture-I (2670)
	English Paper IV: Opt (i): Cultural Studies-I (4207) (OLD) Opt (ii): Applied Linguistics-I (4208) (OLD) Opt (iii): World Poetry/ Novel in Translation (4209) (OLD) Opt (iv): Shakespeare-I (4210) (OLD)
	Fine Arts Paper-IX: History of Western Art from Early Times to ca 1400 A.D. (2778)
	Governance & Leadership Paper – III : Project Management (4002)
	History Paper-III & IV: Opt (vii): Constitutional Development in Modern India (1773-1947) (HIS 213) (2890)
	Indian Classical Dance P-I : Survey of Theoretical Aspects of Indian Dance (3068)
	Mathematics Math-672S: Computational Techniques-I (3660)
	Public Administration Paper-IV: Group-A: Disaster Management (4220) (Old) Group-B: Human Resource Management (Same for Group-C & D) (4226) (Old)
	Public Administration Paper-IV: Disaster Management (3237)
	Ancient Indian History, Culture and Archaeology Paper-II: AIH018 (C) Group A: Archaeological Methods, Techniques & Early Historic Archaeology (2559)
	Buddhist and Tibetan Studies Paper-XI: Ethics (Oriental and Occidental) (2239)
Chemistry Paper-IV: CH-514: Environmental Chemistry (3559)	
Community Education & Development Paper-II: Population and Health Education (2599)	
History of Art Paper-XI: History of European Art from c.a. 1750 A.D. to c.a.1920 A.D. (2928)	
Human Rights & Duties Core Paper 12: Opt.1(a): Labour Welfare, Human Rights and Duties (2952) Opt.1(b): International Humanitarian and Refugee Laws (2953) Opt.1(c): Disadvantaged Sections/Group & Human Rights & Duties (2954)	
M.C.-311(Group-E): Industrial Economics (3836)	
M.P.Ed. Paper-XI MPCC-303: Theory Games-II Opt (i): Badminton (3094) Opt(ii): Hockey (3095) Opt(iii): Volleyball (3096)	
Master in GEOINFORMATICS : Paper-G1: 304: Geoinformatics for Disaster Management (3343)	
Philosophy Paper-304: Philosophy of Religion (Part-I) (3273)	
Political Science Course-XI: Opt.(a): International Organization (3179) Opt.(b): Transnational Actors in International Politics (3180) Opt.(c): Politics of Development in India (3181) Opt.(d): Peace and Conflict Resolution (3182) Opt.(e): Rethinking Geopolitics : Critical Perspectives (3183) Opt.(f): Theories of Development (3184) Opt.(g): Public International Law-I (3185)	
Psychology Paper-VI: Counselling Psychology : Professional Foundation (3305) (<i>Same for ISSER</i>)	
Punjabi Paper-XII: Opt.(i): Panjabi Natak Ate Rang Manch Da Adhiyan-I (2384) Opt.(ii): Punjabi Vich Anuvadit Vishav Natak-I (2385)	
Sociology SOC-O-934: Sociology of Crime (3373) (<i>Same for ISSER</i>)	
Urdu Paper-II: Classical Prose (2515)	
Women Studies Paper-IV (Opt. i): Women and Management (3407) (Opt. ii): Women and Entrepreneurship (3408) (Opt. iv): Women, Science and Technology (3409)	
17 th , Saturday	Bioinformatics MBIN-8015: Genomics & Proteomics – I (3507)
	Botany Paper-XIII: Biotechnology (3533)
	Hindi Paper-II: Pracheen Avem MadhyaKaleen Kavya (2345)
	Journalism & Mass Communication Paper-IV: Interpretative and Investigative Journalism (2996)
	Master in Disaster Management DM303: Urban Disasters & Risk Management (2650)
	Master in Social Work SWP-304: Human Resource Management & Labour Welfare (3126)
	Microbial Biotechnology MBT-303: Bioinstruments and their applications (3697)
	Police Administration Paper-IV: Terrorism (3155)
	Russian Paper-XII: Methodology of Teaching of Russian Language (2457)
	Zoology Paper-XIV: Instrumentation and Methodology (3764) (Old) Zoology Paper-XIV: Instrumentation and Research Techniques (3769)
19 th , Monday	Biotechnology MBIO-304: Bio Process Engg. & Technology (3482)
	Defence & Strategic Studies D.S 14: Major Conflicts during cold war Era (2626)
	Economics MAECO-303 & 304 Opt.(ii): Economics of Industry-I (2671)
	Education Paper XI (C01-HCE): History and Contemporary Issues of Indian Education-III (2746)
	English Paper IX: Critical Theory – I (2262)

DATE & DAY	SUBJECT, PAPER & CODE NO.	
DECEMBER - 2022 19 th , Monday	Environment Science Paper-II (ENV-6302): Regional and Global Environmental Issues (3579) (OLD)	
	Gandhian & Peace Studies Paper-XIV: Gandhi, Ecology and Sustainable Development (2846)	
	Geography GEOG302: Research Methodology in Geography (2809) (<i>Same for ISSER</i>)	
	Governance & Leadership: Paper – IV : Opt(a): Campaign Management (4003) Opt(b): Conflict Resolution (4004)	
	Indian Classical Dance P-II: Practical Composition & Essay (3069)	
	Information Technology MS 50: Linux System Administration (3616) (OLD)	
	M.C.-313(Group-F): Bank Management (3838)	
	Mathematics Math-673S: Differential Geometry-I (3661)	
	Music (Vocal) P-I: Scientific Study of Indian Music (3036)	
	Philosophy Paper-305: Aesthetics : Indian and Western (Part-I) (3274)	
	Physics PHY 7004: Condensed Matter Physics-I (3721) (OLD)	
	Physics PHY 8033: Condensed Matter Physics-I (3718)	
	Psychology Paper-VII: Counselling Psychology : Approaches & Appraisals (3306)	
	Sanskrit Paper-X: Group-IV: Sankhya Tatha Pratyabhigya Darshan (2486)	
	Sociology SOC-O-936: Advanced Social Statistics (3374)	
	Statistics Stat-304: (M10) Statistical Simulation and Computation using R (3745) (Theory ½ , practical ½)	
20 th , Tuesday	Buddhist and Tibetan Studies Paper-XII: Latermahayana, and Buddhist Esoterism (2240)	
	French FRP-302: French Poetry (17th & 19th Centuries) (2299)	
	History of Art Paper-XII: Art of South East Asia (2929)	
	M.C.-315A Paper-VII : Financial Markets and Instruments (3840) (<i>For USOL Students Only</i>)	
	M.P.Ed. Paper-XII MPEC-301: Sports Psychology (3097) OR M.P.Ed. Paper-XII MPEC-302: Sports Sociology (3098)	
	Political Science Course-XII: Opt.(a): Democracy in India (3186) Opt.(b): Government and Politics of India's Neighbours (Pakistan, Bangladesh, Nepal and Sri Lanka) (3187) Opt.(c): Women and Politics in India (3188) Opt.(d): Rights Ideas and Movements (3189) Opt.(e): Nationalism : Theories & Context (3190) Opt.(f): New Political Geography in Comparative Perspective (3191) Opt.(g): Policies and Politics of Development in India (3192) Opt.(h): Public Administration (3193)	
	Public Administration Paper-I: Development Administration (Compulsory for all groups) (4217) (Old)	
	Punjabi (Hons) Paper-XXII: Pakistani Punjabi Sahitya (2406)	
	Urdu Paper-III: Principals of Literary Criticism (2516)	
	Bioinformatics MBIN-8016: Applications of Computational Biology (3508)	
	Fine Arts Paper-X: History of Western Art from c.a. 1400 A.D. to c.a.1850 A.D. (2779)	
21 st , Wednesday	Hindi Paper-III : Opt. (i): Tulsi Dass Ke Sahitya Ka Adhiyan (2346) Opt. (ii): Surdass Avem Anya Krishan Bhagat Kavi (2347) Opt.(iii): Hindi Upnayaas (2348) Opt. (iv): Hindi Natak (2349) Opt. (v): Hindi Pattarkarita Ka Sawroop Aur Vikas (2350)	
	Human Rights & Duties Core Paper 9: Science and Technology, Human Rights & Duties (2949)	
	Journalism & Mass Communication Paper-V: Development Communication (2997)	
	M.C.-304(Group-A): Marketing Research (3829)	
	Master in Disaster Management DM304: Geo Informatics for Disaster Management (2651)	
	Master in Social Work SWP-305: Statistics in Social Work (3127)	
	Microbial Biotechnology MBT-304: Microbial Identifications Diagnostics & Nanobiotechnology (3698)	
	Psychology Paper-VIII: Sports Psychology-I (3307)	
	Public Administration Paper-V: Group-D : Administration of Non-Government Organisations (Same for Group-A & C) (4228) (Old) Group-B: Financial Management (4223) (Old)	
	Public Administration Paper-V: Management of Disciplinary Proceedings (3238)	
	Sociology SOC-O-937: Sociology of Education (3375)	
	Zoology Paper-XV: Advances in Entomology (3770)	
	22 nd , Thursday	Botany Paper-XIV: Cytogenetics (3534)
		Economics MAECO-303 & 304 Opt.(iii): Environmental Economics (2672)
English Paper X: Opt – i: Indian Writings (in English) – I (2263) Opt – ii: Cultural Studies – III (2264) Opt – iii: Shakespeare - I (2265) Opt – iv: Stylistics (2266)		
English Paper I: Literary Theory-I (4201) (OLD)		
Mathematics Math-674S: Elasticity-I (3662)		
Philosophy Paper-306: Philosophy of History and Culture (Philosophy of History) (3275)		
23 rd , Friday		Biotechnology MBIO-305: Advances in Genomics & Proteomics (3483)
		Defence & Strategic Studies DS 9 : Science, Technology & National Security (2622)
	Education Paper XII (C02-CRD): Curriculum Development-III (2747)	
	Environment Science Paper-III (ENV-6303): Environment and Energy Management (3582)	
	Gandhian & Peace Studies Paper-XV: Gandhi and Social Problems (2847)	
	History Paper-III & IV: Opt. (x): Contemporary India (1947-1992) (HIS 263) (2893)	
	Information Technology MS 51: Software Testing & Management (3617) (OLD)	
	M.C.-306(Group-B): Industrial Relations (3831)	
	Microbial Biotechnology MBT-305: Tutorials (3699)	
	Music (Vocal): P-II: Study of Ragas and Talas (3037)	
	Public Administration Paper-II: Group-A: Social Policy and Welfare Administration (Compulsory) (Same for Group-C) (4218) (Old) Group-B: Economic Administration (Compulsory) (3251) (Old) Group-D: Administrative and Office Management(Compulsory) (3257) (Old)	
	Physics PHY 8032: Particle Physics-I (3717)	
	Psychology Paper-X: Health Psychology-I (3309)	
	Sociology SOC-R-438: Interpretive Sociological Theories (3363) (<i>Same for ISSER</i>)	

DATE & DAY	SUBJECT, PAPER & CODE NO.
DECEMBER - 2022 24 th , Saturday	Hindi Paper-IV: Media Lekhan Aur Anuvad (2351) Public Administration Paper-VI: Group-A: Public Health Policy and Administration (4221) (Old) Group-B: Corporate Governance (Same for Group C & D) (4224) (Old) Public Administration Paper-VI: Public health policy & Administration (3239) Sanskrit Paper-XI : Group-I: Vaidhik Sanhita (2478) Group-II: Sanskrit Gadhya (2481) Group-III: Subant Prakaran (2484) Group-IV: Vedant Darshan (2487) Urdu Paper-IV: Comparative Study of Indian Literature (2517)
26 th , Monday	Economics MAECO-303 & 304 Opt.(v): History of Economic Thought (4233) (OLD) Economics MAECO-303 & 304 Opt.(iv): History of Economic Thought (2673) English Paper XI: Opt-i: Postcolonial Literatures – I (2267) Opt-ii: New Media Writing (Theory) – I (2268) Opt-iii: World Literature – I (2269) Opt-iv: Literature & Ecology – I (2270) English Paper II: Indian Writing in English (4202) (OLD) M.C.-308(Group-C): Management of International Business Operations (3833) Mathematics Math-675S: Special Functions (3663) Psychology Paper-XI: Media Psychology-I (3310)
27 th , Tuesday	Botany Paper-XV: Ecology and Environment (3535) Defence & Strategic Studies DS10: Area Study China (2623) Education Paper XIV & XV: E03 EDT Opt.(e): Educational Technology–III (2750) Information Technology MS 69: Theory of Computation (3619) Physics PHY 8035: Quantum Mechanics - II (3720) Public Administration Paper-VII: Group-A: Comparative Public Administration (4229) (Old) (Common for all groups) Public Administration Paper-VII: Corporate Governance (3240) Sociology SOC-R-439: Methods and Techniques in Social Research (3362) (OLD) (<i>Same for ISSER</i>) Sociology SOC-R-426: Methodology of Social Research (3364)
28 th , Wednesday	English Paper XII: Opt-i: Indian Literary Criticism & Theory – I (2271) Opt-ii: Writings from Punjab – I (2272) Opt-iii: Introduction to Literary Genres – III (2273) Opt-iv: American Literature– I (Poetry and drama: 1900 to the present) (2274) English Paper –III: Opt.(i): Post Colonial Studies-I (ECS-II, PCS-I) (4203) (OLD) Opt (ii): Linguistics-I (ECS-II, LIN-I) (4204) (OLD) Opt (iii): American Literature-I (American fiction from 1800 to the present) (4205) (OLD) Opt (iv): Indian Literary Criticism and Theory-I (4206) (OLD) History Paper-III & IV: Opt.(vi): Science Technology & medicine in Colonial India (HIS 603) (2889) M.C.-310(Group-D): International Accounting (3835) Mathematics Math-676S: Fluid Mechanics-I (3664) Philosophy Paper-307: Philosophy of Science (3276) Psychology Paper-XII: Behavioral Economics (3311) Sanskrit Paper-XII : Group –I: Brahman, Shrot Avem Grah Sutra (2479) Group-II: Roopak Sahitya (2482) Group-III: Sanskrit Vyakaran Darshan (2485) Group-IV: Mimansa Darshan (2488) Sociology: SOC-O-931: Sociology of Aging (3370)
30 th , Friday	English Paper XIII: Research Methods (for private students and those who do not want to undertake dissertation work) (2275) Economics MAECO-303 & 304: Opt.(vii) : Economics of Population (2676) M.C.-312(Group-E): Applied Econometrics (3837) Mathematics Math-678S: Linear Programming (3665) Philosophy Paper-308: Applied Philosophical Counseling and Therapy (3277) Psychology Paper-XIII: Research Methodology and Statistics-I (Compulsory) (3312) (<i>Same for ISSER</i>) Sociology: SOC-O-933: Sociology of Deviance: Concept and Theories (3372)
31 st , Saturday	History Paper-III & IV: Opt.(viii): National Movement in India (1858-1947) (HIS 212) (2891) M.C.-314(Group-F): Insurance Management (3839)

- 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.

Chandigarh: 160014
Dated: 14.11.2022

Prof. Jagat Bhushan
Controller of Examinations

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