(The candidates must be on their seats at 9.00 a.m. sharp as per date-sheet below. The answer-books with Optical Mark Reader (OMR) front covers will be distributed at 9.00 a.m. 15 minutes time in the beginning of each paper is budgeted for filling up the OMR Sheets properly under the instructions and supervision of invigilators. The question paper will be distributed at 9.15 a.m. sharp and the examination will continue till 12.15 p.m.)

**Date & Day**

**Subject, Paper & Code No.**

### MAY, 2013

#### 21st, Tuesday

1. **English Paper-I: Literary Theory-II (ECS-13)**
2. **Persian Paper-I: Classical Prose (1683)**
5. **Defence & Strategic Studies DS 15: Major Conflicts in Post World War-II Era (1950)**
8. **History Paper-I: Opt (i): History and Historiography ( HIS 911) (2206)
   Or
   Opt (ii): History and Historical Methods ( HIS 912) (2207)**
11. **Political Science Course-XIII: Indian Political Thought-II (Compulsory) (2499)**
12. **Public Administration Paper-I: Emerging Areas in Public Administration (Compulsory) (2547)
   (Same for all groups)**
14. **Sociology SOC R 440: Perspectives on Indian Society (2715)**
15. **Women Studies Paper-I: Women and Politics (Compulsory) (2753)**

#### 22nd, Wednesday

1. **MFC-401: Management Control System (1423)**
2. **Panjabi Paper-XIII: BhashaVigyan, Panjabi Bhasha ate Gurumukhi Lipi (1642)**
3. **Sanskrit Paper-XIII: Loksa Sanskrit Satiya Ka Inhas tatha Samriti (1739)**
5. **History: History of Caste and Caste Politics in Modern India ( HIS 462) (2217)**
7. **Human Rights & Duties Core Paper-I: Civil Society, Social Movements and Human Rights and Duties in India (2267)**
9. **Police Administration Paper-I: Law and Police Administration-II (2459)**
11. **Chemistry Paper-I (CH-521): Biophysical Chemistry (3081)**
12. **Mathematics (Math-635-S): Linear Algebra (3190)**
13. **Physics (PHYS-7051): Particle Physics-II (3242)**
15. **M. Com., (MC-610-H): Corporate Taxation (3440) (Same for USOL Candidates)**

#### 23rd, Thursday

1. **French FRH-401: History of French Literature (18th, 19th, 20th Centuries) (1553)**
2. **Hindi Paper-I: Bhasha Vigyan Avern Hindi Bhasha Ka Adhiyan (1604)**
6. **Geography Paper-I: Regional Planning (2323)**
10. **Indian Classical Dance Paper-I: Methodology of Research and Study of Granthas related to Dance (2369)**
11. **Philosophy Paper-401: 20th Century Western Philosophy (Existentialism, Phenomenology & Hermeneutics) (2583)**
12. **Psychology Paper-I: Organizational Psychology-II (2618)**

#### 24th, Friday

1. **MFC-402: International Finance (1424)**
2. **English Paper-II: Indian Literatures in Translation (ECS-14) (1525)**
3. **Persian Paper-II: Classical Poetry (1684)**
4. **Urdu Paper-II: Lisyanat (1834)**
5. **Community Education & Development: Paper-II: Urbanization and Slums (1926)**
8. **History: Working Class Movements in Modern India (HIS 731) (2210)**
12. **Psychology Paper-VIII: Child Psychopathology-II (3825)**
25th, Saturday
1. Sanskrit Paper-XIV: Gadh Tatha Anuvaad (1740)
3. History: Industry, Trade & Urbanization in Medieval India (HIS 721) (2208)
5. Human Rights & Duties Core Paper-14: Human Rights and Criminal Justice System (2258)
6. Political Science Course-XIV: Foreign Policy of India (Compulsory) (2500)
7. Public Administration Paper-II: Group-A: Education Policy and Administration (Compulsory) (2548)
8. Psychology Paper-I: Sports Psychology-II (2621)
9. Sociology SOC 644: Environmental Crisis and Sustainable Development (2718)
10. Environment Science Paper-II (ENV-6002): Environmental Biotechnology (3106)

27th, Monday
1. MFC-403: Management of Services-Insurance and Banking (1425)
3. Hindi Paper-II: Prachnan Avm Madhyakaleen Kavya (1605)
4. Panjabi Paper-XIV: Panjabi Lok Dhara ate Lok Sahit (1643)
5. Persian Paper-III:
   Opt.(i): Philology and Prosody (1685)
   Opt.(ii): Mystical Literature and Mystical Poetry (1866)
   Opt.(iii): Literary Criticism (1867)
   Opt.(iv): (a) Elementary Arabic (1688)
   (b) Sanskrit (1689)
14. Police Administration Paper-III: International Law and Police Administration (2461)
15. Psychology Paper-V: Applied Counselling Specialties in Practice of Counselling (2622)
17. Botany Paper-XVII: Forestry (3056)
20. Zoology Paper-XVII: Advances in Parasitology (3297)

28th, Tuesday
1. English Paper III:
   Opt.(i) Post Colonial Studies -II (ECS-15, PCS-II) (1526)
   Opt.(ii) Linguistics-II (ECS-15, LIN-II) (1527)
   Opt.(iii) American Literature-II (ECS-15, AML-II) (1528)
2. Sanskrit Paper-XV :
   Group-I: Vedik Sanhita (1741)
   Group-II: Kavya Shashtra (1743)
   Group-III: Vyakaran Prakrnya (1745)
   Group-IV: Yog Darshan (1747)
3. Defence & Strategic Studies DS 16 : Area Study Pakistan (1951)
4. History : Industry, Trade in Modern India (HIS 730) (2209)
6. Human Rights & Duties Core Paper-16:
   II(a): Minorities, Human Rights & Duties (2269)
   II(b): Rights of the Displaced People and their Rehabilitation (2270)
   II(c): People’ Rights to Self Determination (2271)
7. Music (Instrumental) : P-II : Music Education and Principles of Stage Performance (2330)
8. Music (Vocal) : P-II : Music Education and Principles of Stage Performance (2346)
10. Indian Classical Dance: Paper-II : Dance Education and Principles of Stage Performance (2370)
11. Philosophy Paper-406 : Philosophy of History & Culture (Philosophy of Culture or Modern Indian Thoughts (2588)
12. Remote Sensing and GIS Paper-X: Research Methodology, Project Formulation & Writing (2670)
14. M. Com. (MC-612-II): Management of Services (Banking & Insurance) (3442) (Same for USOL Candidates)

29th, Wednesday
1. MFC-404: Strategic Management (1426)
2. Fine Arts Paper-XIV: History of Modern Movements in Art in India (2096)
4. History : Diaspora in Colonial India (HIS 455) (2214)
5. Political Science Course-XV:
   Option(a): Parties and Electoral Politics in India (2501)
   Option(b): State Politics in India (2502)
   Option(c): Decentralized Governance and Local level Institutions in India (2503)
   Option(d): Political Sociology with special reference to India (2504)
   Option(e): Representing “India” Geopolitical Imaginations (2505)
6. Public Administration Paper-III:
   Group-A: People’s Empowerment and Urban Governance (Compulsory) (2549)
   Group-B: Marketing Management (2554)
   Group-C: Organizational Psychology (Compulsory) (2558) (Same for Group D)
7. Psychology Paper-IX: Health Psychology-II (2626)
10. Mathematics (Math-681-St): Probability and Mathematical Statistics-II (3192)
### MAY, 2013

#### 30th, Thursday
1. Persian Paper-IV: Essay (1690)
2. Urdu Paper-IV: Print Media and Mass Media (Radio and T.V.) (1836)
3. Community Education & Development: Paper-IV: Environmental Education & Disaster Management (1928)
10. Sociology SOC O 543: Determinants and Consequences of Population Growth (2716)

#### 31st, Friday
1. MFC-405:  
   Opt. (i): Financial Engineering (1427)  
   Opt. (ii): Computer Application in Accounting (1428)  
   Opt. (iii): Project Planning & Analysis(1429)
2. French FRF-403 : French / Francophone Literature (20th Century) (1555)
3. Hindi Paper-III  
   Opt.(i) Tulsidas Ke Sathiya Ka Adhyayan (1606)  
   Opt.(ii): Surdas Avem Anyakrishan Bhagat Kavi (1607)  
   Opt.(iii): Hindi Uparyas (1608)  
   Opt.(iv): Hindi Natak (1609)  
   Opt.(v): Vyakhyan Hindi Patrakarita (1610)
4. Punjabi Paper-XV:  
   Opt.(i): Adhunik Punjabi Kavitv (1644)  
   Opt.(ii): Adhunik Birtantak Punjabi Kavitv (1645)
5. Sanskrit Paper-XVI:  
   Group-I: Vedang (1742)  
   Group-II: Sanskrit Kavya (1744)  
   Group-III: Vakyapadhyya Durshan (1746)  
   Group-IV: Naya Vaishashik (1748)
6. Ancient Indian History, Culture & Archaeology Paper-III: Group-B: Palanography and Epigraphy (1895)
8. Gandhian & Peace Studies Paper-XIX :  
   Opt.(i): Gandhi and Rural Development (2164)  
   Opt.(ii): Main Religions of India (2165)  
   Opt.(iii): Human Rights (2166)
9. History: Dalit Movement in Modern India(HIS 471) (2216)
10. History of Art Paper-XVI: Comparative Approaches to Art (2246)
11. M.P.Ed. Paper-XX:  
   (b) APE-406: Adapted Physical Education (2406)  
   (d) SPI-408: Sports Journalism (2408)  
   (e) SSS-409: Sports Sociology (2409)
13. M. Com.:  
   MC 613-Ib: Financial Services Management (3446)  
   MC 613-Ib: Labour Laws & Industrial Relation (3447)  
   MC 613-Ib: Management of Environment (3448)  
   MC 613-Ib: Small Business Management (3449)  
   MC 613-Vb: World Trading and Monetary System (3450)  
   MC 613-Vb: Management of Services (Transport, Tourism & Hotel) (3451)

### JUNE, 2013

#### 1st, Saturday
1. English Paper IV:  
   Opt.(i) Cultural Studies -II(ECS-16, CLS-II) (1529)  
   Opt.(ii) Applied Linguistics-II(ECS-16, APL-II) (1530)  
   Opt.(iii) World Drama in Translation (ECS-16, WDT) (1531)
2. History : Buddhism in India ( HIS 438) (2218)
4. Public Administration Paper-IV:  
   Group-A: Police Administration (2550)  
   Group-B: Industrial Relations (2555) (Same for Group- C & D)
5. Psychology:  
   Paper-II: Industrial Psychology (2619)  
   Paper-III: Clinical Psychology: Prevention & Intervention (2620)
6. Sociology SOC O 544: Sociology of Human Migration (2717)
7. PHYSICS:  
   (PHYS-7053): Experimental Techniques in Nuclear Particle Physics & Condensed Matter Physics (3245)  
   Or  
   (PHYS-7054): Fibre Optics and Non-Linear Optics (3246)  
   Or  
   (PHYS-7055): Non-Linear Dynamics (3247)  
   Or  
   (PHYS-7056): Particle Accelerator Physics (3248)

#### 3rd, Monday
1. Hindi Paper-IV: Bhartiya Sahitya (1611)
3. Geography Paper-IV:  
   Opt.(i): Administrative Geography (2134)  
   Opt.(ii): Geography of Water Resources (2135)  
   Opt.(iii): Geography of Food Security (2136)  
   Opt.(iv): Economic Geography (with special reference to India) (2137)  
   Opt.(v): Geography of Rural Settlement (2138)
4th, Tuesday

1. Panjabi Paper-XVI:
   Opt.(i): Panjabi Natak Ate Rangmanch da Adhiyan (1646)
   Opt.(iii): Panjabi Vartak (1648)


3. History : Islamic Traditions of Medieval India ( HIS 426) (2219)

4. Indian Theatre Paper-XIII: Dramatic Literature Theory (2286)

5. Philosophy Paper-404: Aesthetics: Indian & Western (Part-II) (2587)

6. Sociology (SOC 4645): Entrepreneurship and Development (2719)

7. Botany Paper-XVIII: Cytogenetics (3057)

8. Chemistry Paper-III (CH-523): Chemistry of Natural Products (3083)


10. Zoology Paper-XVIII: Advances in Fish and Fisheries (3208)

5th, Wednesday

1. French : FBM-404 : Methodology of Teaching French as a Foreign Language (Part-II) (1556)

2. History : Urbanisation in Modern India (HIS 733) (2211)


6th, Thursday


2. Indian Theatre Paper-XIV: Theatre Architecture Theory (2287)


4. Sociology (SOC 544): Gender & Development (2744)


7th, Friday


2. History: Medieval Indian Arts & Monuments (HIS 424) (2213)


4. Public Administration Paper-V
   Group-A: International Administration (2551)
   Group-B: Project Management (Compulsory) (Same for Group D) (2556)
   Group-C: Labour Policy and Administration (2559)

5. Sociology (SOC 894): Media & Culture (2755)

8th, Saturday


2. History: Religious Developments in Medieval India(HIS 428) (2220)

3. Philosophy Paper-402 : Ethics (Analytical and Existential, Approaches to Ethics) (2584)


5. Chemistry Paper-IV (CH-524): Photo Chemistry and Solid State Chemistry (3084)


7. Zoology Paper-XIX: Environmental Biology & Wild Life (3299)

10th, Monday

1. Panjabi (Hons.) Paper-24: Parvasi Panjabi Sahit (1661)

2. History: Cultural History of Ancient India ( HIS 432) (2212)

3. Sociology (SOC 543): Family Dynamics in Contemporary India (2721)


11th, Tuesday

1. History: Socio-Religious Reform Movements in Modern India ( HIS 418) (2221)

2. Sociology (SOC 941): Fundamentals of Industrial Sociology (2723)


4. Zoology Paper-XX: Cytogenetics and Molecular Genetics (3300)

13th, Thursday

1. Public Administration Paper-VI: Information Technology & Computer Applications in Public Administration (2552) (Same for all groups)

2. Sociology (SOC 943): Political Sociology (2725)

14th, Friday

1. History: Peasant Movements in Modern India (HIS 467) (2215)

2. Sociology (SOC 944): Sociology of Marginalized Communities (2726)

3. Mathematics (Math-700-SI): Geometry of Numbers-II (3199)

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) 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.