## PANJAB UNIVERSITY

Date-sheet for M.A. /M.Sc./M.P.Ed. (Annual System) Part-I SupplementaryExamination to be held in October, 2011.

## (THEORY EXAMINATION)

Time of Examination: 2.15 p.m. to 5.15 p.m.

(The candidates must be on their seats at 2.00 p.m. sharp as per date-sheet below. The answer-books with Optical Mark Reader (OMR) front covers will be distributed at 2.00 p.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 2.15 p.m. sharp and the examination will continue till 5.15 p.m.).

Date & Day	T	ontinue till 5.15 p.m.).  Subject, Paper & Code No.
OCTOBER, 2011	+	Sungering a upon or Court 100
8 <sup>th</sup> , Saturday	1.	English Paper-I: Approaches to Literature (1209)
,	2.	French Paper-I: History of French Literature from Renaissance to French Revolution
	۷.	with special reference to Major Literary Movements(1213)
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	3.	Hindi Paper-I: Hindi Sahitya Ka Itihas(1221)
	4.	Persian Paper-I: Modern Prose and Poetry(1225)
	5.	Punjabi Paper-I: Punjabi Sahit Da Itihas(1229)
	6.	Russian Paper-I: 19 <sup>th</sup> Century Russian Literature(1239)
	7.	Sanskrit Paper-I: Vedic Sahityam(1243)
	8.	Urdu Paper-I: Poetry( Gazal Aur Nazam)(1251)
	9.	Dance Paper-I: Survey of Theoretical Aspects of Indian Dance together with detailed
		Study of History of Indian Dance.(1255)
	10.	Economics Paper-I: Micro Economic Theory and Welfare Economics(1266)
	11.	Geography Paper-I: Geographic Thought.(1278)
	12.	Gandhian and Peace Studies Paper-I: Life and Work of Mahatma Gandhi(1289)
	13.	History Paper-I: The Punjab C-1450 C-1800 A.D.(1295)
	14.	Chemistry Paper-I: CH-401:Inorganic Chemistry (1671)
	15.	Physics PHY 6001:Mathematical Physics (1678)
	16.	Zoology Paper-I: MZL-6001:Structure and Functions of Invertebrates (1685)
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10 <sup>th</sup> , Monday	1.	English Paper-II: British Literature upto 1750(1210)
	2.	French Paper-II: Linguistics.(1214)
	3.	Hindi Paper-II: Adhunik Hindi Kavya (1222)
	4.	Persian Paper-II: Indo Persian Prose (1226)
	5.	Punjabi Paper-II: Sahit Sidhant Ate Punjabi Alochna (1230)
	6.	Russian Paper-II: Translation (1240)
	7.	Sanskrit Paper-II: Lokik Sanskrit Sahityam(1244)
	8.	Urdu Paper-II: Fiction, Novel, Afsana and Drama (1252)
	9.	Dance Paper-II: Practical Composition & Essay(1256)
	10.	Economics Paper-II:
		Opt. (i):Indian Economy: Issues & Problems(1267)
		Opt. (ii): History of Economic Thought(1268)
	11.	Geography Paper-II: Geomorphology (1279)
	12.	History Paper-II:
	12.	Opt. (i): The State in Ancient India(1296)
		Opt. (i): The State in Medieval India(1297)
		Opt. (ii): The state in Wedlevan India (1297) Opt. (iii): Colonial State in India 1750-1947(1298)
	12	
	13.	Public Administration Paper-I: Administrative Theory(1321)
	14.	M.P.Ed. Paper-I: History and Foundations of Physical Education(1338)
	15.	Mathematics (Math.601): Real Analysis(1343)
	16.	Chemistry Paper-II: CH-402:Organic Chemistry(1672)
	17.	Physics PHY 6002:Classical Mechanics (1679)
	18.	Zoology Paper-II: MZL-6002:Lower Chordates & Comparative Anatomy of
		Vertebrates (1686)
12 <sup>th</sup> ,Wednesday	1.	English Paper-III: British Literature 1750 to 1900(1211)
	2.	French Paper-III: Drama (1215)
	3.	Hindi Paper-III: Adhunik Hindi Gadhya Sahitya (1223)
	4.	Persian Paper-III: Indo-Persian Poetry (1227)
	5.	Punjabi Paper-III:
		Opt. (i): Madhkali Punjabi Kavita (1231)
		Opt. (i): Madhkali Birtantak Kavita Da Vishesh Adhian (1232)
	6.	Russian Paper-III: Modern Russian Language(Morphology)(1241)
	7.	Sanskrit Paper-III: Vyakaran Bhasa Vigyan(1245)
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	8.	Urdu Paper-III: History of Urdu Literature (1253)
	8. 9.	Economics Paper-III:

Date & Day		Subject, Paper & Code No.
OCTOBER, 2011		
12 <sup>th</sup> , Wednesday	10. 11.	Geography Paper-III: Climatology (1280) Gandhian & Peace Studies Paper-II: Social & Political Thought of Mahatma Gandhi (1290)
	12.	History Paper-III & IV: Opt. (i): The U.S.A. 1860 -1973(1299)
	13.	History of Art Paper-I: History of Indian Sculpture & Architecture from the earliest times to C.A. 600 A.D (1305)
	14.	Political Science Paper-I: Western Political Thought (1317)
	15.	Public Administration Paper-II: Administrative Thought(1322)
	16.	Philosophy -101: Philosophical Psychology (1330)
	17.	Sociology SOC-R-101: Sociological Thought (1334)
	18.	M.P.Ed. Paper-II: Structural Kinesiology and Bio-Mechanics (1339)
	19.	Mathematics (Math -602):Algebra (1344)
	20.	Chemistry Paper-III: CH-403:Physical Chemistry(1673)
	21.	<b>Physics PHY 6003:</b> Quantum Mechanics & Relativistic Quantum Field Theory (1680)
41.	22.	Zoology Paper-III: MZL-6003: Biosystematics and Evolution (1687)
13 <sup>th</sup> , Thursday	1.	English Paper-IV: British Literature: The Twentieth Century (1212)
	2.	French Paper-IV: Translation (1216)
	3.	Hindi Paper-IV: Samiksha Ke Sidhant (1224)
	4.	Persian Paper-IV: Literary History of Persian (1228)
	5.	Punjabi Paper-IV:
		Opt. (i): Punjabi Galap Ate Vartak Da Adhian (1233)
		Opt. (ii); Punjabi Naval Da Adhian (1234)
		Opt. (iii): Punjabi Kahani Da Adhian (1235)
	6.	Opt. (iv): Punjabi Vartak Da Adhian.(1236) Russian Paper-IV: Modern Russian Language Phonetics Lexicology and
	0.	Phraseology(1242)
	7.	Sanskrit Paper-IV: Darshanam (1246)
	8.	Urdu Paper-IV: Mass Media and Translation(1254)
	9.	Economics Paper-IV: Opt. (iii): Economics of Labour(1273)
	10.	Geography Paper-IV:
		Opt. (i): Population Geography (1281)
		Opt. (ii): Fundamental of Agriculture Geography (1282)
		Opt.(iii): Geography of Rural Settlements(1283)
		Opt. (iv): Political Geography (1284)
		Opt. (v): Geography and Eco-System (1285)
		Opt. (vi): Urban Geography(1286)
	11.	History Paper-III & IV: Opt. (ii): China and Japan 1800-1965 (1300)
	12.	Psychology Paper-I: Theories & Systems.(1326)
	13.	Chemistry Paper-IV: CH-404: Group Theory, Spectroscopy and Diffraction Methods (1674)
	14.	Physics PHY 6004:Electronics-I(1681)
th	15.	Zoology Paper-IV: MZL-6004: Cell and Molecular Biology (1688)
14 <sup>th</sup> , Friday	1.	Economics Paper-IV Opt. (v): Economics of Human Resources Development (1275)
	2.	Gandhian & Peace Studies, Paper-III: Peace Studies (1291)
	3.	History Paper-III & IV: Opt. (iii): The Modern World C-1500 - C-1900 (1301)
	4.	History of Art Paper-II: History of European Art from the earliest times to c.a. 1400
	5.	A.D.(1306) Political Science Paper II: Modern Political Analysis (1318)
	6.	Political Science Paper-II: Modern Political Analysis (1318) Public Administration Paper-III: Personnel and Financial Administration (1323)
	7.	Public Administration Paper-III: Personnel and Financial Administration (1323)  Psychology Paper-II: Social Psychology (1327)
	8.	Philosophy - 102: Western Philosophy (1331)
	9.	Sociology SOC-R-102: Research Methodology and Techniques of Social Research
		(1335)
	10.	M.P.Ed. Paper – III: Research Methodology in Physical Education (1340)
	11.	Mathematics (Math- 603): Differential Equations and Mechanics(1345)
	12.	Chemistry Paper-V: CH-405(a):1. Maths for Chemists(1675)
		CH-405(b):2. Biology for Chemists(1676)
	13.	Physics PHY 6005: Condensed Matter Physics-I (1682)
th	14.	Zoology Paper-V: MZL-6005: Developmental Biology (1689)
15 <sup>th</sup> , Saturday	1.	Economics Paper-IV: Opt. (iv): Economics of Population. (1274)
	2.	Fine Arts Paper-I: History of Indian Architecture & Principles & Sources of Art (Theory)
		(1276)
	3.	Geography Paper-V: Cartography.(Theory)(1287)

Date & Day		Subject, Paper & Code No.
OCTOBER, 2011		
15 <sup>th</sup> , Saturday	4.	Gandhian and Peace Studies Paper-IV:
		Opt. (i):International Relations & Organizations(1292)
		Opt.(ii):Social Work(1293)
		Opt.(iii):Gandhi and his Contemporaries(1294)
	5.	History Paper-III & IV: Opt. (iv): World in the Twentieth Century(1302)
	6.	History of Art Paper-III: History of Indian Painting from the earliest times to c.a. 1850
	l _	A.D. (1307)
	7.	Political Science Paper-III: Indian Political System(1319)
	8.	Public Administration Paper-IV: Indian Political and Administrative Systems(1324)
	9.	Psychology Paper-III: Experimental and Cognitive Psychology (1328)
	10.	Philosophy -103: Classical Indian Philosophy(1332)
	11.	Sociology-SOC-R-103: Social Stratification Concepts and Theories(1336)
	12.	M.P.Ed. Paper-IV: Management of Physical Education & Sports(1341)
	13. 14.	Mathematics (Math 604): Complex Analysis(1346)  Chemistry Paper-V: CH-405 (c): Computer for Chemists(1677)
	15.	Physics PHY 6006: Nuclear Physics-I (1683)
17 <sup>th</sup> , Monday	1.	Economics Paper-IV: Opt. (i): Economics of Agriculture (Same for M.AII, Paper-III
17 , Wionady	1.	& IV, Opt. (VIII-A) (1271) (9.15 a.m to 12.15 p.m.)
	2.	Fine Arts Paper-II: History of Indian Painting and Sculpture(Theory)(1277)
	3.	Geography Paper-VI: Map Projections and Remote Sensing(Theory)(1288)
	4.	History Paper-III & IV: Opt. (v): Evolution of Society in the Ancient World.(1303)
	5.	History of Art Paper-IV: Principles and Sources of Art(1308)
	6.	Indian Theatre Paper-II: Acting Theory(1309)
	7.	Music (Instrumental) Paper-I: Theoretical Survey, Principles of Aesthetics and Critical
		Study of Ragas(1311)
	8.	Music (Tabla) Paper-I: Theoretical Survey and Principles of Aesthetics, Essay and
		Critical Study of Talas(1313)
	9.	Music (Vocal) Paper-I: Theoretical Survey, Principles of Aesthetics and Critical Study
		of Ragas(1315)
	10.	Political Science Paper-IV: International Politics(1320)
	11.	Psychology Paper-IV: Research Methodology-I (1329)
	12.	Philosophy -104: Logic(1333)
th	13.	Physics PHY 6007: Particle Physics-I (1684)
18 <sup>th</sup> , Tuesday	1.	Economics Paper-IV: Opt. (ii): Economics of Industry (Same for M.AII Paper-III &
		IV: Opt (VIII-B) (1272) (9.15 a.m to 12.15 p.m.)
	2. 3.	History Paper-III & IV: Opt. (vi): Capitalism- Rise and Growth in the West. (1304)
	3. 4.	Indian Theatre Paper-III: Theatre History and Dramatic Literature (1310) Music (Instrumental) Paper-II: History of Indian Music(1312)
	5.	Music (Tabla): Paper-II: History of Percussion Instruments & Tabla, General Study of
	3.	Granthas and Contribution & Life Sketches of Great Tabla Players of India(1314)
	6.	Music (Vocal) Paper-II: History of Indian Music(1316)
	7.	Public Administration Paper-V: Indian Economic and Social Systems(1325)
	8.	Sociology SOC-R:104: Indian Society (1337)
	9.	M.P.Ed. Paper-V: Measurement and Evaluation in Physical Education(1342)
	10.	Mathematics (Math-605): Number Theory (1347)
NOTE.		• • • • • • • • • • • • • • • • • • • •

## NOTE:

- 1. The date, time and place for practical examinations, will be notified later on. The candidates must contact the Superintendents of their examination centres before the termination of their examination in theory papers in order to know the exact date, time and place of practical examination.
- 2. 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
- 3. The Practical examination in the subject of Music (Instrumental, Vocal, Tabla & Dance) will be held before Theory Examinations.
- 4. For other subjects, the candidates must contact the Superintendent of their Examination Centre before the termination of their theory paper in order to know the exact date, time and place of practical examinations.
- 5. Candidates are permitted to use Statistical Tables and four functions calculators for their papers Research Methodology in the subject of <u>Psychology</u>.
- 6. The candidates are advised to copy the subject code from the question paper to fill in the OMR Sheet.
- 7. Candidate should write his/ her Roll No. on the OMR title cover from Left to Right