

MAHARSHI DAYANAND UNIVERSITY ROHTAK

Theory date sheet for M.A. / M.Com. /M.Sc. 3rd Semester Examination Dec. 2012.

Time of Exam.: 2.00 p.m. to 5.00 p.m.

Centre of Exam.: As Per Roll No. Slip & Building Notice.

Date	Subject	Full Nomenclature	Paper	P.Code
17.12.2012	Defence & Strategic Studies	National Security-I	XI	75001
	Drawing and Painting	History of European Art Upto 18 th Century (Theory)	I	75051
	Economics	Indian Economy-I	XI	75101
	Education	Curriculum Development and Comparative Education	XI	75166
	English	Criticism -II	IX(New)	75201
		Criticism -II	IX(Old)	75211
	Geography	Geography of World Economy	XI	75251
	Hindi	Prachin Avm Madhya Kalin Kavya	I	75301
	History	Historiography: Concepts, Methods and Tools-II (Common for All Groups)	P-XI, HIS-301	75351
	Music (New)	Aesthetics & Appreciation of Indian Music	VII	75401
	Pol.Sc.)	Contemporary Political Thought and Theory-I	P-XI	75451
	Psychology	Psychological Testing	P-XIII	75501
	Public Admn. (New)	Development Administration-(i)	XI	75551
	Public Admn(Old)	Research Methods-I	XI (Old)	75581
	Sanskrit	Sanskrit E�am Dharam Shastra (Common for all Group)	XI (Part-I)	75601
	Sociology	Classical Sociological Theory	11	75651
	Journalism & Mass Communication	Print Journalism-I (Reporting & Editing)	P-1	75751
19.12.2012	Physical Education	Fundamental of Sports Training	I	75801
	M.Sc. Electronics	Solid State Circuits	EL-3.1	19091
	M. Commerce	Strategic Management-I	I (MC-3.0.1)	75851
	Bio-Chemistry(New)	Plant Bio-Chemistry	BC-301	75911
	Bio-Technology	Bio Process Engineering	BT-311	75956
	Medical Bio-Technology	Medical Microbiology & Biology of Infectious Diseases	MBT-301	75966
	Agricultural Bio-Technology	Plant Genetic Engineering	ABT-311	75976
	Bio-Informatics	Genomics and Proteomics	BIN-331	75986
	Botany(Old)	Plant Physiology	BOT-111	76001
	Botany(New)	Evolutionary and Economic Botany	BOT-111	76011
		Inorganic Special-I	CH-501 P-XI	76051
	Chemistry	Physical Special -I	CH-501 P-XI	76052
		Organic Special-I	CH-501 P-XI	76053
		Environmental Science(Old)	ENV-211	76101
		Environmental Science (New)	ENV-301	76121
	Fermentation & Microbial Tech. (For Reappear)	Advances in Industrial Microbiology	FMT-301	76201
	Food Technology(Old)	Unit Operations in Food and Engineering	FPT-321	76251
	Food Technology(New)	Technology of Milk and Milk Products	FT-531	76261
	Forensic Science(Old)	Forensic Chemistry and Toxicology	FS-301	76301
	Forensic Science(New)	Basics of Forensic Chemistry and Toxicology	FS-301	76311
	Genetics(Old)	Applied Human Genetics	GENET-501	76351
	Genetics(New)	Developmental Genetics	GENET-301	76361
	Geology	Stratigraphy	301	76401
	Mathematics	Functional Analysis-I	MM-511	76451
	Mathematics With Computer Sc.	Functional Analysis-I	MMCS-301	76501
	Microbiology(Old)	Cellular Microbiology	MB-301	76551
	Microbiology(New)	Molecular Biology	MB-301	75561
	Physics	Computational Methods and Programming	XI	76601
	Statistics	Multivariate Analysis	XV	76651
	Zoology(Old)	Computer Biostatics and Bioinformatics	ZOO-813	76701
	Zoology(New)	Animal Diversity of invertebrates	ZOO-301	76711
	Microbial Biotechnology	Biochemical Engineering	MBT-301	76211
21.12.2012	Defence & Strategic Studies	International Law-I	XII	75002
	Economics	International Trade and Finance-I	XII	75102
	Education	Contemporary Issues in Indian Education	XII	75167
	English	Modern English Literature	X	75202
	Geography	Regional Development & Planning	XII	75252
	Hindi	Bhartiya Kavya Shastra	II	75302

Date	Subject	Full Nomenclature	Paper	P.Code
21.12.2012	History	Pre-History of India	P-XII, HIS-302	75352
		Political History of India (From earliest times to C. 326 B.C)	P-XII, HIS-306	75356
		Political History of India (C.1200- 1526 A.D)	P-XII, HIS-310	75360
		Political Events	P-XII. HIS-314	75364
	Music (New)	Multi Dimensional Values of Indian Music	VIII	75402
	Pol.Science.	Comparative Politics and Political Analysis-I	P-XII	75452
	Psychology	Personality	P-XIV	75502
	Public Admn. (New)	Human Resource Development (i)	XII	75552
	Public Admn	Administrative Law	XII (Old)	75582
	Sanskrit	Vyakaran Shastra Ka Itihas	12-A	75602
		Vedic Darshan	12-B	75606
		Padya Sahitya-I	12-C	75610
		Rigved Avam Yajurved Sanhita	12-D	75614
	Sociology	Computer Application in Social Research	12	75652
	Journalism & Mass Communication	Print Journalism-II (Editorial & Feature)	P-II	75752
26.12.2012	Physical Education	Statistical Techniques in Physical Education	II	75802
	M.Sc. Electronics	Semiconductor and Device	EL-3.2	19092
	M. Commerce	Accounting Theory	II (MC-3.0.2)	75852
	Bio-Chemistry(New)	Nutritional Bio-Chemistry	BC-302	75912
	Bio-Technology	Plant Biotech	BT-312	75957
	Medical Bio-Technology	Stem Cell Biology and Somatic & Germ Cell Enggineering.	MBT-302	75967
	Agricultural Bio-Technology	Plant Metabolic Engineering and M.A. Farming	ABT-312	75977
	Bio-Informatics	Object Oriented and Relational Databases	BIN-332	75987
	Botany	Ecology-I	BOT-112	76002
	Botany(New)	Plant Ecology	BOT-112	76012
	Chemistry	Inorganic Special-II	CH-502 P-XII	76054
		Physical Special-II	CH-502 P-XII	76055
		Organic Special-II	CH-502 P-XII	76056
	Environmental Science(Old)	General Concept of Environmental Science	ENV-212	76102
	Environmental Science (New)	Remote Sensing and Geographical Information	ENV-302	76122
	Fermentation & Microbial Tech. (For Reappear)	Environmental Biotechnology	FMT-302	76202
	Food Technology(Old)	Packaging Technology	FPT-322	76252
	Food Technology(New)	Food Packaging	FT-532	76262
	Forensic Science(Old)	Forensic Biology and Serology	FS-302	76302
	Forensic Science(New)	Basics of Forensic Biology and Serology	FS-302	76312
	Genetics(Old)	Methods in Genetics	GENET-502	76352
	Genetics(New)	Conservation Biology	GENET-302	76362
	Geology	Ore Genesis and Indian Mineral Deposits	302	76402
	Mathematics	Partial Differential	MM-512	76452
	Mathematics With Computer Sc.	Partial Differential Equations and Mechanics	MMCS-302	76502
	Microbiology(Old)	Recombinant DNA Technology	MB-302	76552
	Microbiology(New)	Microbial Genetics	MB-302	75562
	Physics	Digital Electronics (A2)	XII (A-2)	76602
	Statistics	Designs of Experiments	XVI	76652
	Zoology(Old)	Environmental and Animal Differentiation	ZOO-814	76702
	Zoology(New)	Molecular Endocrinology	ZOO-302	76712
	Microbial Biotechnology	Downstream Processing	MBT-302	76212
27.12.2012	Defence & Strategic Studies	Defence Economics-I	XIII	75003
	Economics	Public Economics-I	XIII	75103
	Education	Educational and Vocational Guidance-I	XIII(iii)	75169
		Educational Technology-I	XIII(i)	75168
	English	American Literature	XI (i)	75203
		World Literature	XI (ii)	75204
	Geography	Environmental Geography	XIII	75253
	Hindi	Paryojan Mulak Hindi	III	75303
	History	Proto-History of India	P-XIII, HIS-303	75353
		Political History of India (from C-326 B.C. to 320 A.D.)	P-XIII, HIS-307	75357
		Political History of India (from C-1526 B.C to A.D)	P-XIII, HIS-311	75361
		Indian National Movement (1885-1919)	P-XIII, HIS-315	75365
		Aesthetics & Appreciation of Indian Music	IX	75403
	Psychology	International Law-I	P-XIII(Gr-A)	75453
		Guidance: Resources & Methods	P-XV-A	75503
		Behavioural Processes in Organisation	P-XV-B	75506
	Psychology	Life Span Developmental Psychology	P-XV-C	75509

Date	Subject	Full Nomenclature	Paper	P.Code
27.12.2012	Public Admn. (New)	Social Welfare Administration (i)	XIII	75553
	Public Admn(Old)	Local Administration in India, U.K., U.S.A. & France	XIII (Old)	75583
	Sanskrit	Prachya Vyakaran (Kashika)	13-A	75603
		Yavark Jain Avam Bodh Darshan	13-B	75607
		Natya Sahitya (Part-I)	13-C	75611
		Samved Avam Arthvaved Sanhita	13-D	75615
	Sociology	Rural Sociology	13	75653
	Journalism & Mass Communication	Radio Journalism (Programme & Production)	P-III	75753
31.12.2012	Physical Education	Research Methodology	III	75803
	M.Sc. Electronics	CAD Tools for I.C	EL-3.3	19093
	M. Commerce	Corporate Tax Planning and Management-I	(MC-3.1.1)G-I	75853
		Marketing Concepts	G-II(Opt- i) (M.C-3.2.1)	75857
	Bio-Chemistry(New)	Clinical Bio Chemistry	BC-303	75913
	Bio-Technology	Animal Biotech	BT-313	75958
	Medical Bio-Technology	Human Genetics and Human Genomics	MBT-303	75968
	Agricultural Bio-Technology	Genomics and Proteomics	ABT-313	75978
	Bio-Informatics	Tools & Techniques for Biological data mining	BIN-333	75988
	Botany(Old)	Plant Development	BOT-113	76003
	Botany(New)	Plant Biotechnology	BOT-113	76013
	Chemistry	Inorganic Special-III	CH-503 P-XIII	76057
		Physical Special-III	CH-503 P-XIII	76058
		Organic Special-III	CH-503 P-XIII	76059
	Fermentation & Microbial Tech. (For Reappear)	Malting, Brewing and Enzyme	FMT-303	76203
	Food Technology(Old)	Technology of Meat & Fishes Poultry Product	FPT-323	76253
	Food Technology(New)	Food Safety and Quality Control	FT-533	76263
	Forensic Science(Old)	Forensic Physical Anthropology and Forensic Medicine	FS-303	76303
	Forensic Science(New)	Forensic Physical Anthropology and Odonatology	FS-303	76313
	Genetics(Old)	Bio-smolecular Interaction	GENET-503	76353
	Genetics(New)	Gene Expression and Regulation	GENET-303	76363
	Geology	Engineering Geology	303	76403
	Mathematics	Complex Analysis-I	MM-513	76453
	Mathematics With Computer Sc.	Complex Analysis-I	MMCS-303	76503
	Microbiology(Old)	Medical Microbiology	MB-303	76553
	Microbiology(New)	Environmental Microbiology	MB-303	76563
	Physics	Solid State Electronics(EL-16)	XIII (EL-16)	76603
	Environmental Science(Old)	Environmental Biotechnology	ENV-213	76105
	Environmental Science(New)	Elementary Concept of Physical Environments	ENV-303	76123
	Statistics	Linear Programming	XVII	76653
	Zoology(Old)	Evolutionary Biology	ZOO-815	76703
	Zoology(New)	Immunology	ZOO-303	76713
	Microbial Biotechnology	Bioprocess Plant Design	MBT-303	76213
01.01.2013	Defence & Strategic Studies	Civil and Military Relations-I	XIV	75004
	Economics	Mathematical Economics	XIV & XV(i)	75104
	Education	Special Education-I	XIV (i)	75171
	English	Contemporary Indian Literature	XII (i)	75205
		Contemporary American Literature	XII (ii)	75206
		Contemporary British Literature	XII (iii)	75207
	Geography	Oceanography	XIV(i)	75254
		Geography of Natural Hazards and Disaster Management	XIV (ii)	75255
		Water Resource and Management	XIV (iii)	75256
		Biogeography	XIV (iv)	75257
	Hindi	Bhartiya Sahitya	IV (i)	75304
		Haryanvi Bhasha Aur Sahitya	IV (ii)	75305
	History	Ancient Indian Epigraphy and Paleography-I	P-XIV, HIS-304	75354
		Society and Culture of India-I (from earliest times to C-1200 A.D)	P-XIV, HIS-308	75358
		Society & Culture of India-I (C.1200-1526 A.D.)	P-XIV, HIS-312	75362
		Society & Culture of India-Ist (1757-1947)	XIV, HIS-316	75366
	Political Sc.	Theory and Practice of Diplomacy-I	P-XIV(Gr.-A)	75454
		Counselling: Skills & Strategies	P-XVI-A	75504
	Psychology	Psychology at work Place	P-XVI-B	75507
		Cognitive Development	P-XVI-C	75510
		Research Methodology (i)	XIV	75554
	Public Admn. (Old)	Labour Welfare Administration	XIV (Old)	75584

Date	Subject	Full Nomenclature	Paper	P.Code
01.01.2013	Sanskrit	Sidhant Kaumudi (Tirant Prakran)	14-A	75604
		Sankhya Darshan	14-B	75608
		Gadhyा Sahitya (Part-I)	14-C	75612
		Braman Sahitya	14-D	75616
	Sociology	Sociology of Population Studies	14.1	75654
		Sociology of Mass Communication & Popular Culture	14.2	75655
		Sociology of Human Rights & Duties	14.3	75656
	Journalism & Mass Communication	T.V. Journalism (Programme & Production)	P-IV	75754
02.01.2013	Physical Education	Sports Medicine	IV	75804
	M. Commerce	Advanced Accounting-I	(MC-3.1.2)G-I Opt (ii)	75854
		Marketing Research-I	MC-3.2.2	75863
	Bio-Chemistry(New)	Microbial Bio-Chemistry	BC-304	75914
	Medical Bio-Technology	Drug Designing and Pharmacogenomics	MBT-304	75969
	Bio-Informatics	Biological Database and Data Analysis	BIN-334	75989
	Botany(Old)	Plant Biotechnology-I	BOT-114	76004
	Botany(New)	Plant Physiology	BOT-114	76014
	Environmental Science(New)	Environmental Impact Assessment	ENV-304	76124
	Fermentation & Microbial Tech. (For Reappear)	Computer Programming & Bio-inofrmatics	FMT-304	76204
	Food Technology(Old)	Nutraceuticals & Probiotics	FPT-324	76254
	Food Technology(New)	Nutraceuticals and Functional Food	FT-534	76264
	Forensic Science(Old)	Quality Management and Research Methodology	FS-304	76304
	Forensic Science(New)	Quality Management and Research Methodology	FS-304	76314
	Genetics(Old)	Eukaryotic Gene Structure & Function	GENET-504	76354
	Genetics(New)	Immunogenetics	GENET-304	76364
	Geology	Sedimentology	304 (i)	76404
	Mathematics	Advanced Discrete Mathematics-I	MM-514(A1)	76454
		Mechanics of Solids-I	MM-514(B1)	76455
	Mathematics With Computer Sc.	Mathematical Statistics	MMCS-304 (i)	76504
		Advanced Discrete Mathematics-II	MMCS-304(ii)	76505
	Microbiology(Old)	Microbiology Technology	MB-304	76554
	Microbiology(New)	Immunology	MB-304	76564
	Physics	Atomic and Molecular Physics-II (B4)	XIV (B-4)	76604
	Agricultural Bio-Technology	Biotic and Aritic Stress Biology	ABT-314	75979
	Statistics	Stochastic Processes	XVIII & XIX(i)	76654
	Zoology(Old)	Animal Diversity of invertebrates	ZOO-816	76704
	Zoology(New)	Molecular Cytogenetics	ZOO-304	76714
	Bio-Technology	Genetic Engineering	BT-314	75959
	Microbial Biotechnology	Microbial Metabolites	MBT-304	76214
04.01.2013	Defence & Strategic Studies	Theory and Practice of War-I	XV	75005
	Economics	Industrial Economics-I	XIV & XV(ii)	75105
	Hindi	Savatantroyottar Hindi Kavita	V (i)	75306
		Natak Aur Rangmanch	V (ii)	75307
		Hindi Upnyas	V (iii)	75308
		Drashya Shravya Madhyam Lekhan	V (iv)	75309
	History	Ancient Indian Numismatics-I	P-XV, HIS-305	75355
		Economic History of India-I (from earliest times to C.1200 A.D.)	P-XV, HIS-309	75359
		Economic History of India (C. 1200 -1526 A.D.)	P-XV, HIS-313	75363
		Economic History of India-Ist (1757-1947)	XV, HIS-317	75367
	Pol.Sc.	Foreign Policy of India-I	P-XV(Gr-A)	75455
	Psychology	Specialized Areas of Counselling & Guidance	P-XVII-A	75505
		Employee Training and Development	P-XVII-B	75508
		Developmental Disability and Psychopathology	P-XVII-C	75511
	Public Admn. (New)	Financial Admn (i)	XV Opt (i)	75555
		Management of Public Enterprises	XV Opt (ii)	75556
	Public Admn.(Old)	Financial Admn.	XV (Old)(i)	75585
		Policy Analysis Opt.	XV (Old) (ii)	75586
	Sanskrit	Madhya Bhashya	15-A	75605
		Yog Darshan	15-B	75609
		Kavya Shastra (Part-I)	15-C	75613
		Vaidic Sahitya Ka Ithash	15-D	75617
	Sociology	Social Problems in India	15.2	75657
		Sociology of Peasantry	15.3	75658
	Journalism & Mass Communication	Current Affairs	P-V	75755

Date	Subject	Full Nomenclature	Paper	P.Code
07.01.2013	Physical Education	Science of Coaching Athletics	V(a)	75805
	M. Commerce	Security Analysis and Portfolio Management-I Advanced Cost Accounting	(MC-3.1.3)G-I (iii) Gr-II Opt (v) (MC-3.2.5)G-II	75855 75859
	Agricultural Bio-Technology	Industrial and Food Biotech	ABTE-315	75980
	Botany	Biostatistics and Computers	BOT-115	76005
	Botany(New)	Plant Reproduction Ethno Botany	BOT-115(Opt-A) BOT-115(Opt-B)	76015 76016
	Environmental Science(New)	Tissue Culture and Transgenics	ENV-306	76126
	Environmental Science(Old)	Cell and Molecular Biology (Common with 1st Semester I.D 72157)	ENB-222	
	Food Technology(Old)	Advance Techniques in Food & Processing and Preservation	FPT-325	76255
	Food Technology(New)	Programme Elective-II	FT-535	76265
	Forensic Science(New)	Forensic Medicine, Botany and Microbial Forensic Physics and Photography	FS-305A FS-305B	76315 76316
	Genetics(New)	Medicinal and Aromatic Plants in Human Care Advanced Human Molecular Genetics	GENET-305(iii) GENET-305(iv)	76365 76366
	Microbiology(New)	Biochemical and Biophysical Techniques	MB-305	76565
	Mathematics	Analytical Number Theory-I Fluid Dynamics-I	MM-515(C1) MM-515(D1)	76456 76457
	Mathematics With Computer Sc.	Object Oriented Programming with C++	MMCS-305	76506
	Physics	Physics of Lasers and Laser Application	EL-6	76605
	Statistics	Methods of Operations Research	XVIII & XIX(ii)	76655
	Zoology(Old)	Molecular Cytogenetics	ZOO-817	76705
	Zoology(New)	Population Genetics	ZOO-305	76715
	Bio-Informatics	Drug Design and Chew Informatics	BIN-335	75990
	Bio-Technology	Environ Biotechnology	BTE-315	75960
	Bio-Chemistry(New)	Communication Skills in Science	BCE-305	75915
	Medical Bio-Technology	Diagnostics	MBTE-305	75970
	Microbial Biotechnology	Genetic Engineering of Micro Organisms	MBT-305	76215
09.01.2013	Economics	Agricultural Economics-I	XIV & XV(iii)	75106
10.01.2013	Economics	Financial Institutions and Markets-I	XIV & XV(iv)	75107
11.01.2013	Economics	Econometrics-I	XIV & XV(v)	75108
	Physical Education	Hockey	V(b)	75806
		Handball	V(b)	75807
		Basket Ball	V(b)	75808
		Volley Ball	V(b)	75809
		Kabaddi	V(b)	75810
		Kho Kho	V(b)	75811
	M. Commerce	Football	V(b)	75812
		Badminton	V(b)	75813
		Zoology(New)	Environmental Biology	ZOO-306 76716
		Microbiology(New)	Communication skill Development	MB-306 76566
		Microbial Biotechnology	Communication Skills Development	MBT-306 76216
		Multinational Finance	(MC-3.1.4)G-I Opt. (iv)	75856
		Human Resource Management-I	Gr-II Opt. (vi) (MC- 3.2.6)	75860
12.01.2013	Mathematics With Computer Sc.	Database Management System	MMCS-306	76507
	Economics	Operations Research-I	XIV & XV(vi)	75109
13.01.2013	Economics	Managerial Economics-I	XIV & XV(vii)	75110
	M. Commerce	Financial Management-I	(MC-3.2.4)G-II Opt. (iv)	75858
		Corporate Taxation	Gr-I (Opt. vii) MC- 3.1.6	75861
14.01.2013	M. Commerce	E-Commerce-1	MC-3.1.7	75862
Note:	1- Before answering the question paper, the candidate should ensure that they have been supplied the correct paper. Complaints in this regard, if any, shall not be entertained after the examination.			
	2- The pager / mobile phone should not be allowed in the examination centre at any cost.			
	3- Use of simple calculator is allowed. Exchanging of calculator is not allowed.			
	Use of simple calculator is allowed. Exchanging of calculator is not allowed.			

CONTROLLER OF EXAMINATIONS