

JIWAJI UNIVERSITY, GWALIOR

LIST OF CODE NUMBERS TO BE WRITTEN ON BUNDLES OF ANSWERBOOKS FOR B.A. (Second SEMESTER) EXAMINATION June-2010

SUBJECT	PAPER	CODE NO.
Foundation Course (Hindi)	I-	US-01
Foundation Course (English)	II	US-02
Foundation Course (Udhmita Vikas)	III	US-03
Hindi Literature	I	US-04
Hindi Literature	II	US-05
Special English	I	US-06
Special English	II	US-07
Sanskrit Literature	I	US-08
Sanskrit Literature	II	US-09
Political Science	I	US-10
Political Science	II	US-11
Sociology	I	US-12
Sociology	II	US-13
History	I	US-14
History	II	US-14
Economics	I	US-15
Economics	II	US-16
Geography	I	US-17
Geography	II	US-18
Defence & Strategic Studies	I	US-19
Defence & Strategic Studies	II	US-20
Mathematics	I	US-21
Mathematics	II	US-22
Mathematics	III	US-23
Statistics	I	US-24
Statistics	II	US-25
Home Science	I	US-26
Home Science	II	US-27
Philosophy	I	US-28
Philosophy	II	US-29
Music (Vocal)	I	US-30
Music (Instrumental)	I	US-31
Music (Dance)	I	US-32
Drawing & Painting	I	US-33
Psychology	I	US-34
Psychology	II	US-35
Functions Hindi	I	US-36
Functions Hindi	II	US-37
Functions English	I	US-38
Functions English	II	US-39
Computer Application	I	US-40
Computer Application	II	US-41
Advertising Sales Promo & Sales Mgt.	I	US-42
Advertising Sales Promo & Sales Mgt.	II	US-43
Urdu	I	US-44
Urdu	II	US-45

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LIST OF CODE NUMBERS TO BE WRITTEN ON BUNDLES OF ANSWERBOOKS FOR B.Sc. (SECOND SEMESTER) EXAMINATION JUNE-2010

SUBJECT	PAPER	CODE NO.
Foundation Course (Hindi)	I	US-46
Foundation Course (English)	II	US-47
Foundation Course (Udhmita Vikas)	III	US-48
Mathematics	I B.A./B.SC.*	US-49
Mathematics	II B.A./B.SC.*	US-50
Mathematics	III B.A./B.SC.*	US-51
Statistical	I B.A./B.SC.*	US-52
Statistical	II B.A./B.SC.*	US-53
Defence & Strategic Studies	I B.A./B.SC.*	US-54
Defence & Strategic Studies	II B.A./B.SC.*	US-55
Economics	I B.A./B.SC.*	US-56
Economics	II B.A./B.SC.*	US-57
Geography	I B.A./B.SC.*	US-58
Geography	II B.A./B.SC.*	US-59
Home Science	I B.A./B.SC.*	US-60
Home Science	II B.A./B.SC.*	US-61
Physics	I	US-62
Physics	II	US-63
Chemistry	I	US-64
Chemistry	II	US-65
Chemistry	III	US-66
Zoology	I	US-67
Zoology	II	US-68
Geology	I	US-69
Geology	II	US-70
Botany	I	US-71
Botany	II	US-72
Electronics	I	US-73
Electronics	II	US-74
Computer Science	I	US-75
Computer Science	II	US-76
Industrial Chemistry	I	US-77
Industrial Chemistry	II	US-78
Industrial Chemistry	III	US-79
Bio-Technology	I	US-80
Bio-Technology	II	US-81
Industrial Microbiology	I	US-82
Industrial Microbiology	II	US-83
Bio-Chemistry	I	US-84
Bio-Chemistry	II	US-85
Still Photography	I	US-86
Still Photography	II	US-87

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LIST OF CODE NUMBERS TO BE WRITTEN ON BUNDLES OF ANSWERBOOKS FOR B.Com. (SECOND SEMESTER) EXAMINATION JUNE-2010

SUBJECT	PAPER	CODE NO.
Foundation Course (Hindi)	I	US-88
Foundation Course (English)	II	US-89
Foundation Course (Udhmita Vikas)	III	US-90
Macro Economics	I	US-91
Indian Economics	II	US-92
Accounting-Financial Account	I	US-93
Partnership Accounting	II	US-94
Business Regulatory Framework	I	US-95
Business Communication	II	US-96
Introduction to Information Technology- II	I	US-97
Operating System Window- XP-II	II	US-98

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LIST OF CODE NUMBERS TO BE WRITTEN ON BUNDLES OF ANSWERBOOKS FOR B.H.SC. (SECOND SEMESTER) EXAMINATION JUNE-2010

SUBJECT	PAPER	CODE NO.
Foundation Course (Hindi)	I	US-99
Foundation Course (English)	II	US-100
Foundation Course (Udhmita Vikas)	III	US-101
Basic Nutrition	I	US-102
Introduction to Home Decorator	II	US-103
Introduction of Home Development	III	US-104
Introduction to Textile	IV	US-105
Introduction of Extn. Communication	V	US-106
Computer Basic	VI	US-107

JIWAJI UNIVERSITY, GWALIOR

LIST OF CODE NUMBERS TO BE WRITTEN ON BUNDLES OF ANSWERBOOKS FOR B.A. (FOURTH SEMESTER) EXAMINATION June-2010

SUBJECT	PAPER	CODE NO.
Foundation Course (Hindi Language)	I-	US-110
Foundation Course (English Language)	II	US-111
Foundation Course (Environmental Studies)	III	US-112
Hindi Literature	I	US-113
Hindi Literature	II	US-114
Special English	I	US-115
Special English	II	US-116
Sanskrit Literature	I	US-117
Sanskrit Literature	II	US-118
Political Science	I	US-119
Political Science	II	US-120
Sociology	I	US-121
Sociology	II	US-122
History	I	US-123
History	II	US-124
Economics	I	US-125
Economics	II	US-126
Geography	I	US-127
Geography	II	US-128
Defence & Strategic Studies	I	US-129
Defence & Strategic Studies	II	US-130
Mathematics	I	US-131
Mathematics	II	US-132
Mathematics	III	US-133
Statistics	I	US-134
Statistics	II	US-135
Home Science	I	US-136
Home Science	II	US-137
Philosophy	I	US-138
Philosophy	II	US-139
Music (Vocal)	I	US-140
Music (Instrumental)	I	US-141
Music (Dance)	I	US-142
Drawing & Painting	I	US-143
Psychology	I	US-144
Psychology	II	US-145
Functions Hindi	I	US-146
Functions Hindi	II	US-147
Functions English	I	US-148
Functions English	II	US-149
Computer Application	I	US-150
Computer Application	II	US-151
Advertising Sales Promo & Sales Mgt.	I	US-152
Advertising Sales Promo & Sales Mgt.	II	US-153
Urdu	I	US-154
Urdu	II	US-155

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LIST OF CODE NUMBERS TO BE WRITTEN ON BUNDLES OF ANSWERBOOKS FOR B.Sc. (FOURTH SEMESTER) EXAMINATION JUNE-2010

SUBJECT	PAPER	CODE NO.
Foundation Course (Hindi Language)	I	US-156
Foundation Course (English Language)	II	US-157
Foundation Course (Environmental Studies)	III	US-158
Mathematics	I B.A./B.SC.*	US-159
Mathematics	II B.A./B.SC.*	US-160
Mathematics	III B.A./B.SC.*	US-161
Statistical	I B.A./B.SC.*	US-162
Statistical	II B.A./B.SC.*	US-163
Defence & Strategic Studies	I B.A./B.SC.*	US-164
Defence & Strategic Studies	II B.A./B.SC.*	US-165
Economics	I B.A./B.SC.*	US-166
Economics	II B.A./B.SC.*	US-167
Geography	I B.A./B.SC.*	US-168
Geography	II B.A./B.SC.*	US-169
Home Science	I B.A./B.SC.*	US-170
Home Science	II B.A./B.SC.*	US-171
Physics	I	US-172
Physics	II	US-173
Chemistry	I	US-174
Chemistry	II	US-175
Chemistry	III	US-176
Zoology	I	US-177
Zoology	II	US-178
Geology	I	US-179
Geology	II	US-180
Botany	I	US-181
Botany	II	US-182
Electronics	I	US-183
Electronics	II	US-184
Computer Science	I	US-185
Computer Science	II	US-186
Industrial Chemistry	I	US-187
Industrial Chemistry	II	US-188
Industrial Chemistry	III	US-189
Bio-Technology	I	US-190
Bio-Technology	II	US-191
Industrial Microbiology	I	US-192
Industrial Microbiology	II	US-193
Bio-Chemistry	I	US-194
Bio-Chemistry	II	US-195
Still Photography	I	US-196
Still Photography	II	US-197

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LIST OF CODE NUMBERS TO BE WRITTEN ON BUNDLES OF ANSWERBOOKS FOR B.Com. (FOURTH SEMESTER) EXAMINATION JUNE-2010

SUBJECT	PAPER	CODE NO.
Foundation Course (Hindi Language)	I	US-198
Foundation Course (English Language)	II	US-199
Foundation Course (Environmental Studies)	III	US-200
Banking In Indian (Applied Economics)	I	US-201
Investment Management (Applied Economics)	II	US-202
Advance Corporate Accounts (Accounting)	I	US-203
Advance Cost Accounts (Accounting)	II	US-204
Principles of Management (Management)	I	US-205
Advanced Statistics (Management)	II	US-206
DBMS Concepts using M.S. Office (Com. Application)	I	US-207
M.S. Office-II (Computer Appication)	II	US-208

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LIST OF CODE NUMBERS TO BE WRITTEN ON BUNDLES OF ANSWERBOOKS FOR B.H.Sc. (FOURTH SEMESTER) EXAMINATION JUNE-2010

SUBJECT	PAPER	CODE NO.
Foundation Course (Hindi Language)	I	US-209
Foundation Course (English Language)	II	US-210
Foundation Course (Environmental Studies)	III	US-211
उपचारात्मक पोषण	I	US-212
आवास एवं गृह-सज्जा	II	US-213
पूर्व वाल्यावस्था एवं वाल्यावस्था प्रशिक्षण	III	US-214
Indian Textile Heritage & Surface Craft	1V	US-215
प्रसार एवं संचार	V	US-216
बेकरी एवं केक निर्माण	V1	US-217

बण्डल भेजने हेतु
कोड लिस्ट-द्वितीय
एवं चतुर्थ सेमेस्टर

Jiwaji University, Gwalior

List of question paper for Semester examination (July-2010) Second / Fourth Semester
Traditional and Self Finance Course

Paper Code and Paper Nomenclature	बण्डल भेजने हेतु कोड लिस्ट
1. M.Sc.(Zoology) Second Semester (For College)	
Paper -201- General & Comparative Animal Physiology & Endocrinology	SS-01
Paper-202- Population Ecology & Environmental Physiology	SS-02
Paper-203- Tools and Techniques in Biology	SS-03
Paper- 204-Molecular cell Biology and Genetics	SS-04
2. M.Sc.(Zoology) Fourth Semester(For College)	
Paper-401- Comparative Anatomy of Vertebrates Genes Development and Differentiation	SS-05
Paper-402-Animal Behavior and Neurophysiology	SS-06
Group-A (Biology and Fisheries)	
paper-403-Ichthyology (Fish Structure and function	SS-07
paper-404-A Pisciculture and Economics Importance of Fishes	SS-08
Group-B (Entomology)	
Paper-403(b)Cell Biology	SS-09
Paper-404(b) Cellular and Molecular Organization	SS-10
Group-C-Endocrinology	
paper-403© Entomology	SS-11
Paper-404© Applied Entomology	SS-12
Group(d)Biology	
paper-403 (d) Wild Life Conservation and Ecotoxicology	SS-13
paper-404(d)Wild Life Conservation & Toxicology Eco \ Toxicology	SS-14
Paper 404(i) Sericulture	SS-14-A
Group(E) Aquatic Biology and Aquaculture	
paper-403biology of Vertebrates Immune system	SS-15
Paper-404)H) Protein, Nucleic acids and metabolic regulation	SS-15-A
Paper-404Molecular Endocrinology and Reproductive Technology	SS-16
paper-404(F) Limnology and Fish Productivity	SS-16-A

3. M.Sc. (Botany) Second Semester (For College)

Paper-201-Plant Development & Reproduction	SS-29
Paper-202-Morphology and Taxonomy of Angiosperms	SS-30
paper-203-Utilization and Conservation of Plant Resources	SS-31
paper-204-Cell Biology of Plants	SS-32

4. M.Sc. (Botany) Fourth Semester (For College)

paper-401-Plant physiology Metabolism & Bio-Chemistry	SS-683
paper-402-Cytogenesis and Molecular Biology	SS-684
paper-403-Biotechnology and Tissue culture	SS-685
(Optional paper)	
paper-404-Ethnology	SS-686
paper-402-Applied Mycology	SS-687
paper-404-Industrial Microbiology	SS-688
paper-404-Forest Biology Forest Vegetation of India and Management of Forest Resources	SS-689
paper-404- Plants & Society	SS-690
paper-404- Molecular Biology and Biotechnology	SS-691
paper-404- Bio-Informatics Computer Applicatin and Biostatistics	SS-692
Paper 404- Plant Protection	SS-693

5. M.Sc. (Bio-Chemistry/Bio-Technology) Second Sem. [For College]

Paper-201-Molecular Biology (Common)	SS-47
Paper-202-Immunotechnology (Common)	SS-48
Paper-203-Enzyme Technology(For Bio-Chemistry)	SS-49
paper-204-Bioenegetic and Metabolism (For Bio-Chemistry)	SS-50
paper-203 Part A Microbial biotechnology	SS-51
Part B Animal bio-technology (For Bio-Technology)	
Paper-204 Basic Enzymologist and Environmental (For Bio-Tech)	SS-52

6. M.Sc. (Bio-Chemistry) Fourth Semester [For College]

Paper-401-Frontier Technologies in Bio-Science	SS-52-A
Paper-402-Bio-Statistics Computers and Bio-Informatics	SS-53

7. M.Sc. (Bio-Technology) Fourth Semester [For College]

Paper-401-Bio-Informatics	SS-54
Paper-401(i) Molecular & Immune Diagnostics	SS-55
Paper -401(ii) Applied Biotechnology and Pharma Management	SS-55-A
Paper-402(2) Food bio-Technology	SS-55-B

8. M.Sc. (Microbiology) Second Semester [For College]

Paper-201-Microbial Genetics & Molecular biology	SS-68
Paperr-202-Immunology	SS-69
Paper-203-Microbial Physilogy and Metablosim	SS-70
Paper-204-Bio-Statistics, Computer Fundamentals and Bio- Informatics	SS-71

9. M.Com. (Second Semester) (For College)

Paper-201-Corporate Legal FrameWork	SS-74
Paper-202-Organizational Behaviour	SS-75
paper-203-Advanced Statistical Analysis	SS-76
Paper-204- Functional Management	SS-77

10. M.Com. (Fourth Semester) (For College)

Group-A (MM)

Paper-MM-401-Advertising & Sales Management	SS-78
Paper-MM-402-Counsumer Behaviour	SS-79
Paper-MM-403-Rural & Agricultural marketing	SS-80
Paper-MM-404-International marketing	SS-81

Group-B (Financial analysis and control)

FAC-401-Security Analysis and portfolio Management	SS-81-A
PAPER-FAC-402-Strategic Fin. Management	SS-82
Paper-FAC-403-project Planning and Management	SS-82-A
Paper-FAC-404-Indian Financial system.	SS-83

Group© Human Resource Development

Paper-HRD-401-Management of Industrial Relations	SS-84
paper-HRD-402-SocialSecrutuiy and Welfare	SS-84-A
paper-HRD-403-Industrial laws	SS-85
paper-HRD-404-Human Resource Development	SS-85-A

Group-(D) Accounting

paperer-AC-401-Advanced Financial Accounting	SS-86
Paper-AC-402-Cost Administration & Control	SS-86-A
Paper-AC-403-Accounting theory	SS-87
Paper-AC-404-InstitutionalAccounting	SS-88

Group-(E)Taxation

Paper-MC(T) 401-Direct Tax in India	SS-89
Paper-MC(T) 402-Business Taxation	SS-90
Paper-MC(T) 403-Indirect Taxes	SS-91
Paper-MC(T) 404-Taxation	SS-92

Group-(F) Banking and Insurance

Paper –MCT-401- Banking Practices	SS-93
paper-402-Banking in India	SS-94
Paper-403-Insurance Management	SS-95
paper-MCT-401-Indian Financial system	SS-96

Group-G (Management of Services)

paper-MS-401-Marketing of Services	SS-97
paper-402-Project Planning and Management	SS-98
paper MS-403-Management of non Profit Organization	SS-98-A
Paper-MS-404- Indian Financial System	SS-98-B

11. M.Sc. (Physics) Second Semester (For College)

paper-201-Quantum mechanics-II	SS-245
paper-202-Statistical mechanics	SS-246
paper-203-Electrodynamics and Plasma Physics	SS-247
paper-204-Atomic and Molecular physics	SS-248

12. M.Sc. (Physics) Fourth Semester (For College)

paper-401-Condensed Matter Physics	SS-249
paper-402-Nuclear and particle Physics	SS-250
Paper-403-Computational Methods and Programming	SS-251
Optional Paper	
paper-404-A-Computer Architecture, Netwrking and Assembly language Programming	SS-251 A
Paper-404-B- Material science	SS-252
paper-404-C- Environmental Physics	SS-253
paper-404-D- Communication Electronics	SS-254
paper –E- Digital Electronics	SS-254-A

13. M.Sc. (Chemistry) Second Semester [For College]

MCH-406-201- Inorganic Chemistry-II	SS-261
MCH-407-202-Organic Chemistry-II	SS-262
MCH-203-physical Chemistry-II	SS-263
MCH-204-Spectroscopy II and diffraction Methods	SS-264
MCH-205-Computers for Chemists	SS-264-A

14. M.Sc-(Chemistry) Fourth Semester (For College)

Paper-MCH-501-Paper-401-Application of Spectroscopy (Inorganic & Org. Chemistry)	
Paper-MCH-502-Paper-402-Photochemistry and Solid State Chemistry	SS-266
paper-MCH-503-Paper-403-Bio-Chemistry and Environmental Chemistry	SS-267
Optional paper	
Paper-MCH-601-Organotransition Metal Chemistry	SS-268
paper-602-Polymers	SS-269
paper-603-Organic Synthesis	SS-270
Paper-MCH-604- Heterocyclic Chemistry	SS-271
paper-MCH-605-Chemistry of natural Products	SS-272
paper-MCH-606-Analytical Chemistry	SS-273
paper-MCH-607-Physical Org. Chemistry	SS-274
paper-MCH-Paper 608- electrochemistry	SS-275
paper-MCH-609- Medicinal Chemistry	SS-276

15. M.Sc. (Industrial Chemistry) Second Semester [For College]

paper-201-(A) Chemistry of Natural Products	SS-279
Paper-202(A+B) organic Chemistry-II	SS-280
paper-203-Organic Chemistry-III	SS-281
paper-204-A polymer Science-I	SS-282
paper-204-B-Medicinal Chemistry-I	SS-283

16. M.Sc. (Industrial Chemistry(Fourth Sem.) For College

Paper-401 –IPR TOM and Technology Management	SS-285
Paper-402Advanced Instrumental Techniques	SS-286
Paper-403Organic Chemistry-IV	SS-287
Paper-404-(A)Petrochemicals, Oils & Soaps	SS-288
Paper-401 (B) Medicinal Chemistry-III	SS-289

17. M.A. M.Sc(Mathematics) Second semester (For College)

paper-I 201-Advanced Abstract Algebra –II	SS-326
paper-II (202) – Lévesque Measure and integration	SS-327
paper-III- Topology-II	SS-328
paper-IV-204-Complex Analysis	SS-329
Paper- Differential Equation-II	SS-329-A
paper –Advanced Discrete Mathematics-II	SS-330
Paper- Differential Geometry of Manifolds-II	SS-331
paper- Fundamentals of Computer Science Theoretical practical II	SS-332

18. M.A/M.Sc. (Mathematics) Fourth Semester (For College)

paper-401-Functional Analysis	SS-340
Optional paper	
Group-I(i) Advanced functional Analysis	SS-340-A
Group-I(ii) Partial Differential Equations	SS-341
Group-I(iii) Differential Structures on a Manifold	SS-341-A
Group(1))iv) General Theory of Relativity	SS-342
Group-V(4) Integral Transforms with Application	SS-342-A
Group-II(i) Algebraic Topology	SS-342-B
Group-II)2) Abstract harmonic Analysis	SS-342-C
Group-2(iii) Advanced Graph Theory	SS-342-D
Group-II(4) Advanced Special Function	SS-343
Group-IV(i) Operations Research	SS-343-A
Group-IV (20 Computational Biology	SS-344
Group-IV(30 Jacobin Polynomials and H. Function	SS-344-A
Group-IV (iv) Fluid Mechanics	SS-345
Group (v) (i) Wavelets	SS-346
Group V(20 Biomechanics	SS-346-A
G-II I(B) Advanced Numerical Analysis	SS-346-G
G-III (40 Fuzzy sets and their applications	SS-346-H
G-VI (i) Programming in C	SS-346-(I)
G-VI)2) Mathematics of finance and insurance	SS-346-(J)
G-VI (30 Integration theory	SS-346(k)
G-VI(4)Spherical Trigonometry and Astronomy	SS-346-L)

19. B.Sc. (I.T.) Second Semester (For College)

paper-201- Foundation and Communication skills-II	SS-355
paper-202- Differential & integral calculus	SS-356
paer-203-Basic electronics	SS-357
paper-204-Data Structure of File Structure{c}	SS-358
paper-205-Operating systems	SS-359

20. B.Sc. (I.T.) Fourth semester (For College)

paper-401- Computer network	SS-360
paper-402-OOp (C++)	SS-361
paper-403-Complex Analysis and Transformscontents	SS-362
paper-404-Physics-II	SS-363
paper-405-Data base Management system	SS-364

21. B.Sc. (I.T.) Sixth Semester (For College)	
paper-601- Software Engineering –II	SS-365
paper-602-Introduction to Artificial Intelligence and computer Graphics	SS-366
paper-603-Web Design	SS-367
22. M.Sc. (computer Science)Second Semester (For College)	
paper-201- computer Oriented numerical and Statistical methods	SS-368
paper-202- Software Engineering	SS-369
paper-203- Data Base management System (Oracle based)	SS-370
paper-204- Computer Networks	SS-371
23. M.Sc. (Computer Science)Fourth Semester (For College)	
paper-401- Systems programming	SS-372
Paper-403-(5) Distributed Computing	SS-372-A
paper-403(6) Windows programming & VC++	SS-372-B
paper 402 Computer Graphics	SS-373
paper-403(7) Data Mining and Data Warehousing	SS-373-A
paper-403(i) Neural network	SS-374
paper-403-(8) Bio-Informatics	SS-374-A
paper-403(ii) Parallel Processing	SS-375
paper-403(iii) Image processing	SS-375-A
paper-403) Internet & Web Technology	SS-375-B
24. M.A. (Hindi) Second Semester (For College)	
paper-201-Prachin Evam Madhyakalin Kavya Tatha Unka Itihas	SS-405
paper-202-Adhunik Hindi Gandhya Aur Uska Itihas	SS-406
paper-203-Bhartiya Evam Pashchatya Kavyashastra	SS-407
paper-204-Prayojan Moolak Hindi	SS-408
25. M.A. (Hindi) Fourth Semester (For College)	
Paper-401-Adhunik Hindi Kavya Aur Uska Itihas	SS-409
Paper-402-Bhasha Vigyan Evam Hindi Bhasha	SS-410
Paper-403- Hindu Sahitya Ka Itihas	SS-411
(Optional Paper)	
paper-404-Kathakar premchand	SS-409-A
Paper-404-Tulsidas	SS-410-A
Paper-404-Lok Sahitya	SS-411-A
Paper-404-Suryakant Tripathi Nirala	SS-412
paper-404-Ramchand Shukl	SS-412-
APaper-404-Drasha Shravya Madhyam Lekhan	SS-412-B
paper-404-Kosh Vigyan	SS-412-C
paper-404 Surdas	SS-412-D
Paper-404- Anuvad Vigyan	SS-412-E
Paper-404-Jayshankar Prasad	SS-412-F

26. M.A. (Sanskrit) Second Semester (For College)

paper-201-Bhartiya Darshan	SS-413
paper-202-Sankhya Evam Mimansha	SS-414
Paper-203-kavyashastra	SS-415
Paper-204-Bhartiya Sanskriti Tatha Paryavaran	SS-416

27. M.A. (Sanskrit) Fourth Semester (For College)

paper-401- Viyakaran Nibandh Evam Anuvad	SS-417
Paper-402-Natya Evam natyashastra	SS-418
Paper- paper-403- Gadhya Padhya Tatha Champoo	SS-419
Paper- Paper-404-Alankar Shastra	SS-420

28. M.A. (Philosophy) Second Semester (For College)

paper 201- Indian Metaphysics	SS-450
paper-202- Western metaphysics	SS-451
paper-203-Modern Logic	SS-452
paper-204-Western Ethics	SS-452-A

29. M.A. (Philosophy) Fourth Semester (For College)

Paper XIII-Contemporary Western Philosophy (Optional Paper)	SS-453-C
Paper XI (A)Advait Vedanta	SS-453-A
Paper-XI-B- Poliitcal Philosophy	SS-453-B
Paper XIV- Philosophy of Religion	SS-453-D
Paper XVI-Modern Indian thought	SS-453-E

30. M.A. (Music) Second Semester (For College)

Paper-201-Sangeet ke Samanya Evam Behavarik Sidhant	SS-469
Paper-202-Bhartiya Sangeet Ka Ithas	SS-470

31. M.A. (Music) Fourth Semester (For College)

Viyavharik Evam Kriyatimak Sankeet Shastra	SS-470-A
Paper-402-Dhuwani Shastra Evam Rachana Ratha Nibandh	SS-470-B

32. M.A. (Drawing & Painting (Second Semester) [For College]

Paper-201-History and Philosophy of Modern Art	SS-471
Paper-202-History of Western Arts	SS-472

33. M.A.(Drawing & Painting (Fourth Semester) For College]

Paper- Western theory of Aesthetic	SS-472-A
History and Philosophy of Modern Art	SS-473-B

34. M.Sc. (Food Nutrition (Second Semester) For College]

paper-201-Advances in Food Microbiology	SS-473
paper-202-Applied Bio- Chemistry and Techniques	SS-474
paper-203-Nutriton and Health problem	SS-475
paper-204-Statistics and Computer Application	SS-476

35. M.Sc. (Food Nutrition) Fourth Semester (For College)

(Compulsory Paper)

paper-401- Advanced nutrition Health and Fitness	SS-476-A
paper-402-Clinical and Therapeutic Nutrition	SS-476-B
paper-403-Food Science and currect trends	SS-476-C

(Optional paper)

paper-404-A nutrition and health of Women (Child And Elderly)	SS-476-D
paper-404-B- Mass Communication	SS-476-E

**36. M.Sc. (Resource management (Second Semester)
(For College)**

paper-201-Housing for family Living	SS-477
Paper-202-Consumer in the Market	SS-478
Paper-203-Consumer Education	SS-479
Paper-204-Statistics & Computer Application	SS-480

37. M.Sc. (Resource Management) Fourth Semester (For College)

paper-401-Consumer Economics	SS-480-A
paper-402-Consumer Information and Research	SS-480-B
paper-403-Financial Management	SS-480-C
paper-404-Residencial Space Design	SS-480-D

38. M.A. (ECONOMICS) SECOND Semester (For College)

paper-201-Advanced Economics Analysis - II	SS-489
paper-202-Montary Economics and Banking	SS-490
paper-203-Research Methods and Statistical Inference	SS-491
paper-204-International Economics	SS-492

39. M.A. (ECONOMICS) FOURTH Semester [For College]

Paper-401-Indian Economics Policy	SS-500
Paper-Economics of Growth and Development	SS-500-B
Paper-402-Indian Foreign Trade and Economic Corporation	SS-500-A
Paper-IV-Urban Economics and Urban Planning	SS-501-A
Paper- IV – Industrial Relations and Labour Legislation - II	SS-502-A
Paper- IV (i) Mathematical Economics	SS-503
Paper-IV-(ii)- Industrial Economics	SS-503-A
Paper-IV-(iii) - Demography	SS-504
Paper-IV-(iv)- Gender Economics	SS-504-A
Paper- IV (B) –Economics Insurance	SS-504-B
Paper- IV (vi)- Indias foreign Trade and International Institution	SS-505
Paper-IV-(vii)- Computer Application in Economics	SS-505-A
Paper-I - Econometrics	SS-505-B
Paper-II-Labour Economics	SS-505-C
Paper- III – Agriculture Economics	SS-505-D
Paper- IV –Regional Economics	SS-505-E
Paper-V-Environmental Economics	SS-505-F
Paper-VI-Economics of Tourism	SS-505-G
Paper – VII – History of Economics Thought	SS -505-H

40. M.A. (History) Second Semester (For College)

paper-201- Historiography concept Methods and Tools	SS-522
paper-202-Twentieth Century world	SS-523
Group-A- Ancient India	
paper A-I-History of India from Earliest Times to 650 A.D.	SS-524
AII- History of India from 650 A.D. to 1200 A.D.	SS-524-A
Group (B) Medieval India	
paper- polity and Economics of India C.A. 1200-1750	SS-526
Group © Modern India	
paper- History of India 1757-1857 A.D.	SS-527
Optional group (One paper from Optional Group	
IO-I State in India (part II)	SS-527-A
O-VII- Women in Indian history (Part II)	SS-527-B
O-II- World History 9 th and 19 th Centuries A.D.) (Part II)	SS-528
History of Marathas (1627 to 1818 A.D.- Part II)	SS-529
Ancient Societies (Part II)	SS-530
Regional of History Gwalior (1300-1950 A.D.)	SS-531

41. M.A. (History) Fourth Semester [For College]

paper- History of Gwalior Region (Earliar – 1950 A.D.)	SS-533-A
paper-O-I- State in India	SS-534
paper-O-XI- World History) 18 and 19 Centuries A.D.	SS-535
paper-O-VII- Women In Indian History	SS-536
paper-History of Madhya Pradesh	SS-537
paper- History of the Marathas (1627 to 1818) Part-II	SS-538-A
paper-Economics History of India (1757 to 1947 A.D.)	SS-538-C

42. M.A. (Pol.Sc.) Second Semester [For College]

paper-201- Western political Thought	SS-551
paper-202- Politics of South Asian Countries (Pakistan, Bangladesh, Srilanka & Nepal	SS-552
paper-203- International organization	SS-553
Paper- Research methodology	SS-554

43. M.A. (Pol.Sc.) Fourth Semester(For College)

paper-401- Politics and Administration of Madhya Pradesh	SS-555
paper-402-Federations in India and Local Self Government	SS-556
paper-403-Western Political theory	SS-557
paper-503- Diplomacy and Human right	SS-558
paper-401- Indian Government and politics	SS-559
paper-402- Government and Politics of Madhya Pradesh	SS-559-A
paper-403- Advance political theory	SS-560
paper-IV- Diplomacy and human Right	SS-561

44. M.A. (International Relation) Second Semester [For College]

paper-201-political Theory and ideology	SS-607
paper-202-Fundamentals of Diplomacy	SS-608
paper-203-Theory of and Practice of International Organization	SS-609
paper-204-international Relation Since 1945	SS-610

**45. M.A. (International Relations)Fourth Semester
(For College)**

paper-401- Research methodology	SS-611
paper-402- Human Rights	SS-612
paper-403-Disarmament	SS-613
paper-India and Asian	SS-614

46. M.A. (Psychology) Second Semester (For College)

paper-201- Cognitive Process-II	SS-615
paper-202-Research Methods & Statistics-II	SS-616
paper-203-Psychopathology-II	SS-617
Paper-IV- Life Span Development-II	SS-618

47. M.A.(Psychology) Fourth Semester (For College)

Compulsory Paper

paper-401- Psychology Personality	SS-619
Paper-402- Social psychology	SS-619-A
paper-403-Clinical psychology	SS-620
(Optional paper)	
paper-404-A Organizational behavior	SS-620-A
paper-404-B- Environmental psychology	SS-621
paper-404-C psychological Assessment	SS-621-A
Paper-404-D Applied social Psychology	
SS-622-C Paper-404-E- Psychology and Sports	SS-622-B
Paper-404(F) Health psychology	SS-622-D
paper-404(g) psychological Psychology	SS-622-E
paper-404(H) Educational Psychology	SS-622-F

48. M.A. (Sociology) Second Semester (For College)

paper-201-(I Classical Sociological Tradition-II	SS-622
Paper-II-Methodology of Social Research –II	SS-623
paper-203-(III) Rural Society in India-II	SS-624-
paper-204-(IV) Urban Society in India-II	SS-625

49. M.A. (Sociology) Fourth Semester (For College)

paper-401-Theoretical perspective in Sociology	SS-626
paper-402-Sociology of Change and Development	SS-626-A
paper-403-Political Sociology	SS-627
paper-404(B) Criminology	SS-628
paper-404© Sociology of Kinship, marriage & Family	SS-628-A
paper-404(a0 Social Demography	SS-629
Paper-404(e0 Indian Society and Culture	SS-629-A

49. M.A./M.Sc. (Defence and Strategic Studies) Second Sem.

[For College]

paper-201-Evolution of Strategic Thought (Compulsory)II B	SS-630
paper-202-History of warfare in the west from 1861-1945 (Compulsory) II (PB)	SS-631
paper-203-Disarmament, Arms control and Peace Part -B (Compulsory)II	SS-631-A
paper-204-Geo-Strategy and Geopolitics (Op.II)(Part-B)	SS-632
paper- Nuclear Biological and chemical warfare-II	SS-633
paper-Research Methodology-II –B	SS-633-A

50. M.A./M.Sc.(Military Science) Fourth semester [For College]

Paper-401-Military History of India	SS-634
Paper- 402- Military of Psychology	SS-635
Paper-403- War in International Relations Since World War- II	SS-636
Paper-404- A-Economics Aspects of War	SS-637
Paper – 404-B- Science and Technology In War	SS-637-A
Paper – 404-C- Disaster Management	SS-637-B

51. M.A./M.Sc.(Geography) Second Semester (For College)

Paper-201-Climatology	SS-638
Paper-202-Research Management	SS-639
Paper-203-Geography of India Economy and Regions	SS-640
Paper-204-Geography of Environment	SS-641

52. M.A./M.Sc.(Geography) Fourth Semester (For College)

paper-401- Research methodology in Geography	SS-642
paper-402- Urban Geography	SS-643
Paper-403- Oceanography	SS-644
Paper-403- Geography of Health	SS-644-A
paper-404- Agriculture Geography	SS-645
paper-VII Remote Sensing Techniques	SS-646-A
Paper-VIII- Geography of Tourism	SS-647
