जीवाजी विश्वविद्यालय,ग्वालियर

क्रमांकःजीवि/परीक्षा-2/गोप0/2012/1873

दिनांक : 08.10.2012

प्रति,

प्राचार्य/प्राचार्या,
 समस्त सम्बद्घ महाविद्यालय,
 जीवाजी विश्वविद्यालय,ग्वालियर (म०प्र०)

विभागाध्यक्ष/समन्वयक,
 अध्ययनशाला,जी.वि.वि.,ग्वालियर

विषयः-स्नातकोत्तर सेमेस्टर परीक्षा (प्रथम एवं तृतीय सेमेस्टर) नवम्बर,२०१२ के प्रश्नपत्रों के संबंध में।

महोदय/महोदया,

रनातकोत्तर सेमेस्टर परीक्षा (प्रथम एवं तृतीय सेमेस्टर) नवम्बर,2012 के प्रश्नपत्रों के संबंध में प्राप्त जानकारी की समीक्षा उपरान्त यह पाया गया कि कुछ महाविद्यालयों में विश्वविद्यालय अध्ययन मण्डल द्वारा मान्य पाठ्यक्रमों के अनुसार अध्यापन कार्य नहीं चल रहा है। उनके लिए यहां यह स्पष्ट किया जाता है कि विश्वविद्यालय द्वारा उन्हीं पाठ्यक्रमों के प्रश्नपत्र तैयार कराये जायेंगे जिनके पाठ्यक्रम विश्वविद्यालय अध्ययन मण्डल द्वारा परीक्षा नवम्बर,2012 (प्रथम एवं तृतीय सेमेस्टर) हेतु मान्य किये गये होंगे।

प्रथम एवं तृतीय सेमेस्टर दोनों परीक्षाओं के पाठ्यक्रम महाविद्यालयों एवं विश्वविद्यालय अध्ययनशालाओं के लिये समान होंगे। इसके संबंध में प्रश्नपत्रों के नामों की सूची जारी की गयी है। कृपया संबंधित महाविद्यालय के प्राचार्य एवं विश्वविद्यालय अध्ययनशालाओं के विभागाध्यक्ष व समन्वयक सूची के अनुसार प्रश्नपत्रों से अवगत होकर सम्बंधित प्रश्नपत्र का अध्यापन कार्य करायें। यदि सूची में कहीं कोई विसंगति है तो आप दिनांक 11 अक्टूबर,2012 तक विश्वविद्यालय के गोपनीय विभाग में अनिवार्य रूप से सूचित करें जिससे विसंगति को दूर किया जा सके। अन्यथा विश्वविद्यालय का इस सम्बंध में कोई उत्तरदायित्व नहीं होगा।

कुलसचिव,

Pz

Jiwaji Univrsity, Gwalior

List of Question Paper for Semester Examination-November/December, 2012(First and Third Semester (Traditional and Self Finance Courses)24.9.2012

Code No Paper code no. and Paper-Nomenclature Scheme	M A (Hindi) First
Semester (for College/SOS- Regular/ATKT Students) Th.85/29	IVI.A.(Filliul) Filst
SS-01-paper-101-Prachin Evam Madhayakalin Kavya Tatha Unka Itihas	
SS-02-Paper-102-Adhunik Hindi Gadhya Aur Uska Ithas	
SS-03-paper-103-BhartiyaEvam pachatya kavyashastra	
SS-04- Prayojanmoolak Hindi	
	M.A.(Hindi) Third
Semester (For College/SOS- Regular/ATKT- Students (TH-85/29)	
SS-05-Paper-301Adhunik Hindi Kavya Aur Uska Itihas	
SS-06-paper-302-Bhasha Vigyan Evam Hindi Bhasha	
Optional paper (Sahitiyik Varg) Vishesh Adhhyan	
SS-07- paper-303- Tulsidas	
SS-08- Paper-303 Surdas	
Optional paper (Viyavsayik Verg	
SS-09- Paper-304- Anuvad Vigyan	
SS-09-A-304- Hindi Sahitya Ka Itihas	
SS-09-B-304-Kathakar premchand Munshi	
M.A.(Music) First Semester (For College- Regular/ATKT Studetns) Th.85/29	
SS-09-B-675- paper- 101- Sangeet ke Samanya Evam Vyavharik Sidhant	
SS-09-C-676- paper- 102- Bhartiya Sangeet ka itihas	

M.A.(Music) Third Semester (For College-Regular/ATklT)(Th.85/29)	
SS-09-D-676-A- paper- 301- Viyavharik Evam Kriyatmak Sangeet Shastra	
SS-09-E-676-B- paper- 302- Dhuwani Shastra Evam Rachana Tatha Nibanth	
M.A.(Music) First Semester (For College-Regular Studetns)-(Th.85/29)	
SS-09-F- paper-101- Kathaka Nratyashastra	
SS-09-G-paper-102-Kathaka Nratyashasta	
M.A.(Sanskrit) First	
Semester (For College/SOS- Regular/ATKT)Th.85/29	
SS-13-Paper-101-Ved	
SS-14-Paper-102-Vedang)	
SS-15-paper-103-Pali, Prakrat Tatha Bhasha Vigyan	
SS-16-paper—104-kavy	
M.A.(Sanskrit)Third Semester (For College/SOS-Regular/ATKT Students)-(Th.85/29) Th.35/12	
SS-17-paper-301-Sahityashastra	
SS-18-paper-302-Sanskrit Vadmaya modern World	
SS-19-Paper-303-Mahakavya	
SS-20-Paper-304-Natyashastra	
M.A.(English)First Semester (For College/SOS- Regular/ATKT Students) Th85/29	
SS-21-paper-101-Poetry	
SS-22-Paper-102-Drama	
SS-23-Paper-103-Fiction	
SS-24-Paper-104-Prose	
Semester (For College/SOS-Regular/ATKT Students)-(TH-85/29)	

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SS-25-Paper-301-Critical Theory
SS-26-Paper-302-English Language
SS-27-Paper-303-Indian writing in English
SS-26-B-Paper-Iv-(C)Linguistics and Stylistics
SS-28-B- IV-B- American Litt.
SS-28-paper-304-III-B-Common wealth literature in English
  English (For SO.S)
                                       Th.100 (33)
SS-29-paper-101-Grammar and Vocabulary
SS-30-Paper-102-Phonetics Translation Composition & Comprehension
             ------Diploma Course in
English (For SOS)
                                       Th.100 (33)
SS-31-Paper-101-Applied Grammar and Vocabulary
SS-32-Paper-102-Phonetic Transcription and Advanced Composition
M.A.(Jyotirvigyan) First Semester (For SOS-ATKT)-(TH-85/29)
SSB-33-paper-101-Sidhant Jyotirgarit
SSB-34-paper-102-Hora Phalit (Part I)
SSB-35-Paper-103-Sanhita Jyotish
SSB-36-Paper-104-Vanijya Jyotish
M.A.(Jyotirvigyan) First Semester (For S.O.S.-Regular )(Th.85/29)
SS-33-paper-101-प्रारंभिक : प्रारंभिक खगोल एवं ब्रह्माण्ड विज्ञान
SS-34-paper-102 – जन्मपत्रिका साधन
SS-35-paper-103- सिद्धांत गणित
SS-36-Paper-104- ज्योतिष का इतिहास
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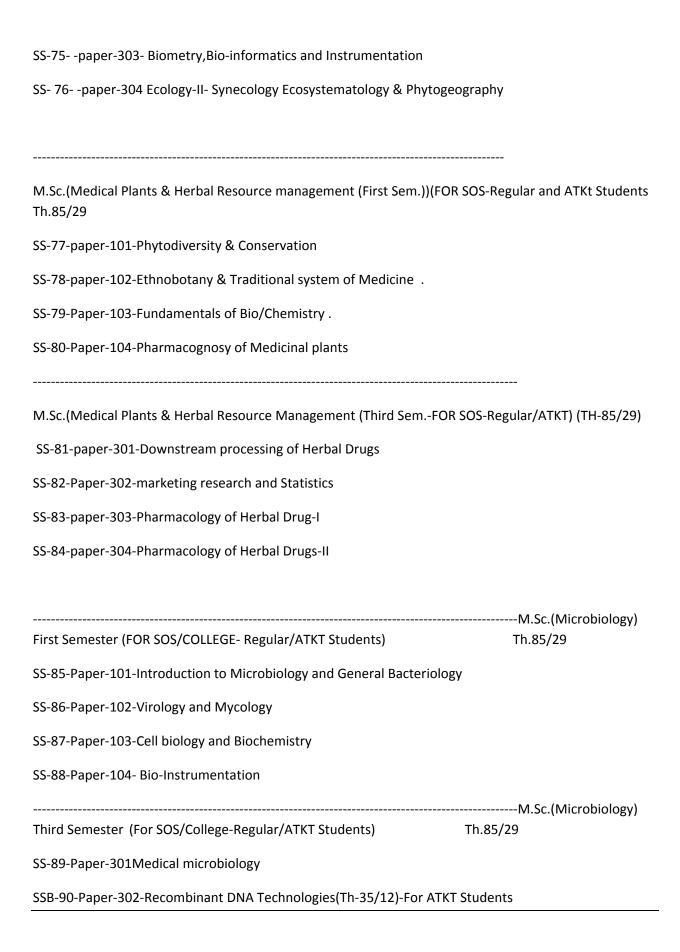
M.A.(Jyotirvigyan) Third Semester (For SOS- Regular/ATKT)-Th.85/29	
SS-37-Paper-301-Jyotigarit part II	
SS-38-Paper-302-Bhartiya Jyotish Ka Itihas	
SS-39-Paper-303-Sanhita Vigyan	
SS-40-Paper-304-Vastu	
M.A,.(French) first Sem. (For SOS-Regular and ATKT Students Th.85/29) (No Students)	
SS-41-Paper-101-History of French Literature from its origin upto-XVIIth	
SS-42-Paper-102-Drama	
SS-43-paper-103-Novel and Poetry	
SS-44-paper-104-Introduction to Translation Studies	
M.A.(French) Third Semester (For SOS-Regular and ATKT Students Th-85/29	
(SS-44-A- paper- 301- History of XXth Century French Litt.	
SS-44-B- paper- 302- Presentation of Differentiation Methodologies of Teaching French as	fi
Language	s a Toreign
SS-44-C- paper- 303- Introduction to French phone Litt.	s a Toreign
	s a Toreign
SS-44-C- paper- 303- Introduction to French phone Litt.	s a Toreign
SS-44-C- paper- 303- Introduction to French phone Litt. kSS-44-D- paper- 304-Introduction to French Culture and Civilization	h.85/29
SS-44-C- paper- 303- Introduction to French phone Litt. kSS-44-D- paper- 304-Introduction to French Culture and Civilization	
SS-44-C- paper- 303- Introduction to French phone Litt. kSS-44-D- paper- 304-Introduction to French Culture and Civilization MA.(Urdu) First Semester (No. Students) (For College) TI	
SS-44-C- paper- 303- Introduction to French phone Litt. kSS-44-D- paper- 304-Introduction to French Culture and Civilization MA.(Urdu) First Semester (No. Students) (For College) TI	h.85/29
SS-44-C- paper- 303- Introduction to French phone Litt. kSS-44-D- paper- 304-Introduction to French Culture and Civilization MA.(Urdu) First Semester (No. Students) (For College) M.A.(Urdu) Third Semester (No Students) (for college) Ti	h.85/29

SS-46-Paper-II-Comprehension and Communication skills	
in French (Intensive Course) (FOR SOS) Th-85(29)	Diploma of Proficiency
SS-47-Paper-I-Translation & Grammar	
SS-48-Paper-II-Comprehension and Communication skills	
N	Л.А.(Philosophy) First
Semester (FOR COLLEGE- Regular/ATKT Students)Th.85/29	
SS-49-Paper-101-Indian Epistemology	
SS-50-Paper-102- Western Epistemology	
SS-51-Paper-103-Modern Logic	
SS-52-Paper-104-Indian Ethics	
M.A.(Philosophy) Third Semester (For College-Regular/ATKT) –(Th.85/29) (N	o Students)
SS-52-A- paper-301- Contemporary Western Philology	
SS-52-B- Paper-302- Adwait Vadant	
SS-52-C- paper-303- Islamic Darshan	
SS-52-D- Paper-304-Philosophy of Religion	
SS-52-E- Paper-304- Modern Indian Thought	
B.Lib.& Information Science (First Semester)(FOR SOS/College-Regular/ATKT Stude	nts)-80/28
SS-53-Paper-101-Foundcation of Library and Information Science	
SS-54-Paper-102-Management of Libraries & Information Centres	
SS-55-Paper-103-Knowledge Organization and Processing (Theory)	
SS-56-Paper-104-Knowledge Organization and processing (Classification Practical)	
M.Lib. & Information Science (First Semester)(For SOS/College- Regular/ATKT Stude	ents)-80/32

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SS-57-Paper-101-Universe of subject & Research Methodology
SS-58-Paper-102-Advanced library Organization and Management Academy Library System.
SS-59-Paper-103-Information Processing and retrieval systems
SS-60-paper-104-Knowledge Organization and Processing (Practical)
Master of Journalism and Mass Communication (First Sem.) (For SOS-Regular/ATKT Students )-(85/29)
SS-61-Paper-101-Introduction to Communication
SS-62-Paper-102-Fundamentals of Journalism
SS-63-Paper-103-Media writing
SS-64-Paper-104-media law and Ethics
Master of Journalism and Mass Communication (Third Sem.) (For SOS-Regular/ATKT)-85/29
SS-65-Paper-301-Development Communication
SSB-66-Paper-302-Specialized Reporting (Th.35/12)(For ATKT)
SS-66-paper-302-Medica Management
SS-67-Paper-303-Radio Journalism
SSB-68-paper-304-Communication research(Th.35/12) (For ATKT)
SS-68-paper-304-Communication research
SS-68-A-paper-302- Specialized Reporting (Th.35/12) (Fort ATKT-IInd Chance Students
M.A.(Drawing & Painting ) First Semester (For College- Regular/ATKT)Th.85/29
SS-662-A-paper-101-History of Eastern Art (Indian painting & Sculpture
SS-66-B-paper-102-Histroy of Western Art
M.A.(Drawing & Painting (Third Semester) (For College-Regular/ATKT)

Th-85/29
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SS-663-A-paper-301-Aesthtic (Indian) SS-663-B-paper-302-History of Philosophy of Modern Art M.Sc.(Botany) First Semester (For College-II-chance /ATKT Students) Th.35/12 SSB-69-Paper-101-Biology & Diversity of Viruses, bacteria and fungi) SSB-70-paper-102-biology & Diversity of Algae, Bryophytes and Pteridophytes SSB-71-Paper-103-biology & Diversity of Gymnosperms SSB-72-Paper-104-Plant Ecology M.Sc.(Botany) First Semester (For College/S.O.S.-Regula/ATKT-Students)(Th.85/29) SS-69-A- paper-101- Bacteriology, Virology & General Microbiology SS-70-A- paper-102- Biology and Diversity of Fungi and Plant Pathology SS-71-A- paper-103- biology and Diversity of Algae Bryophytes and Lichens SS-72-A- paper-104-Biology and Diversity of Pteridophytes and Gymnosperms SS-72-B-paper-104-pteridophytes and Gymnosperm (Th-35/12) –For ATKT (SOS) IInd Chance Students -------M.Sc.(Botany) Third Semester (For College-ATKT-Studets) (Th.35/12) SSB-73A-paper-301-Plant Physiology SSB-74-A-paper-302-Planyt Biochemistry & Metabolism SSB-75-A-paper-303-Genetics & Cytogenetic SSB-76-A-paper-304-Molecular Biology M.Sc. (Botany) Third Semester (For College/ S.O.S.- Regular Students and Also-SOS-ATkT Students) (Th. 85/29) SS-73- - paper- 301- Angiosperm Morphology and Taxonomy SS-74- - paper-302- Cytology and Molecular Biology of Plants



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SS-90-paper-303-Recombinant DNA technologies
SSB-91-paper-303-Microbial Technology(Th-35/12)-(For ATKT Students)
SS-91-paper-303-Microbial Technology
SSB-92-Paper-304-Environmental microbiology(Th-35/12)-For ATkT Students
SS-92-Paper-304-Ecology and Environmental Microbiology
  ------M.Sc.(Bio-
Chemistry)First Semester (For SOS/College-Regular/ATKT Students )
                                                                 Th85/29
SS-93-Paper-101-Cell Biology
SS-94-paper-102-Biomolecules
SS-94A-paper-103-Microbiology
SSB-96B-paper-104-Tools and Techniques(For ATKT Students)
SS-96-Paper-104-Plant Biochemistry
M.Sc. (Bio-Technology) First Semester (For S.O.S./College-Regular/ATKT)
                                                                    85/29
SS-93-A-paper-101-Cell Biology
SSB-98-paper-102-Biomolecules & Metabolism (For ATKT Students)
SS-98-paper-102-Biomolecules & Metabolism
SS-95-paper-103-Microbiology
SSB-100-paper-104-Bioinstrumentation (For ATKT Students)
SS-100-Paper-104-Bioinstrumentation
SS-101-A-paper-102-Biomolecules & Bio-Techniques (only for ATkT Students –IInd Chance
SS-101-B-paper-104-Bio-Statistics & Computer application (Only for ATKT IInd Chance Students)
M..Sc.(Bio-Chemistry)Third Semester(For SOS/College-Regular./ATKT Studetns )(Th.85/29)
SS-101-paper301-Genetic Engineering
SS-102-paper-302-Plant Bio-Chemistry
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SS-103-paper-303-Animal Physiology and Endocrinology
SS-104-Paper-304-Nutritional & Clinical Biochemistry
M.Sc. (Bio-Technology) Third Semester (For College/S.O.S-Regular/ATKT)-(Th.85/29
SS101-A-paper-301-Genetic Engineering
SS-105-paper-302-Plant Bio-Technology
SSB-106-paper-303-Bioprocess Engineering &Technology(For ATKT Students)(Th.35/12)
SS-106-Paper-303-Bioprocess Engineering and Microbial Technology
SSB-107-paper-304-Emerging Trends in Bio-Technology(For ATKT Students)(Th.35/12)
SS-107-Paper-304-Biostatistics & Computer Application
M.Sc.(Food Technology) First Semester (For SO.S- Regular/ATKT Students)-(Th.85/29)
SS-108-paper-101-Principles of Food Processing
SS-109-paper-102-Introductory Food Chemistry
SS-110-Paper-103-Food Bio-Che. and Nutrition
SS-111-paper-104-Research Documentation Methodology Statistics and Computer App.
M.Sc.(Food Technology) Third Semester (For S.O.SRegular/ATKT)-(Th.85/29)
SSB-112-paper-301-processing of Cereals Pulses oilseeds and sugar crops-(For ATKT Students)(Th-35/12)
SS-112-Paper-301-Processing of Cereals Pulses Oilseeds and Sugar Crops
SS-113-Paper302-processing of Milk & Milk products
SS-114-paper-303-processing of Meat ,poultry and Egg. products
SS-115-paper-304-Entrepreneruship in Food Processing food Standards and food laws

M.Sc.(Environmental Science(First Semester) (For S.O.S-Regular/ATKT)(Th.85/29)
SS-116Paper-101-Fundamental of Environmental, Climatic and Soil Sc.
SS-117-Paper-102-Ecology Biodiversity forestry Wild life and their conservation
SS-118-paper-103-Environmental Economics and natural Resources
SS-119-paper-104-Energy and Environment
M.Sc.(Environmental
Science (Third Semester).(For S.O.S Regular/ATKT)(85/29)
SSB-120-paper-301-Biodiversity Forestry wildlife and their Conservation(For ATKT Students (Th-35/12)
SS-120-Paper-301-Earth Process, Hazards and Risk Assessment
SSB-121-paper-302-Biotechnology, toxicology and Human Health for Env. Management(For ATKT Students)(Th.35/12)
SS-121-paper-302-Biotechnology, Toxicology and Environmental Management
SS-122-paper-303-Surveying, Photo interpretation and remote Sensing
SSB-123-Paper-304-Energy and Environment (For ATKT Students)(Th.35/12)
SS-123-paper-304-Environmental Administration, Law and Judicial Attitude
M.Sc. (Zoology) First Semester (For College-ATKT –IInd chance Students)(Th.35/12)
SSB-124-paper-101-Biosystematics, Taxonomy and Evolution
SSB-125-paper-102-Structure and function of Invertebrates
SSB-126-paper-103-Quantitative Biology, Biodiversity and wild life
SSB-127-paper-104-Biomolecules and Structural biology

M.Sc.(Zoology) First Semester (For S.O.S./COLLEGE-ATKT Students)Th.85/29

M.Sc.(Zoology) Third Semester (For S.O.S./College-Regular/and Also S.OS.ATKT Students)-(85/29)

SS-128-A- paper-301- Comparative Anatomy of Vertebrates

SS-129-A- Genes, Development and Differentiation

Optional Group(D)(Entomology)

SSB-131-Paper-304 Aquaculture

SS-130-A-(Paper-303-D)-General Entomology & Insect morphology

SS-131-A- paper 304-D)- Insect Anatomy & Physiology

Group-C (Endocrinology)

SS-132-B-(paper-303-C)- Comparative Endocrinology

SS-132-C- paper-(304-D) Endocrine Physiology

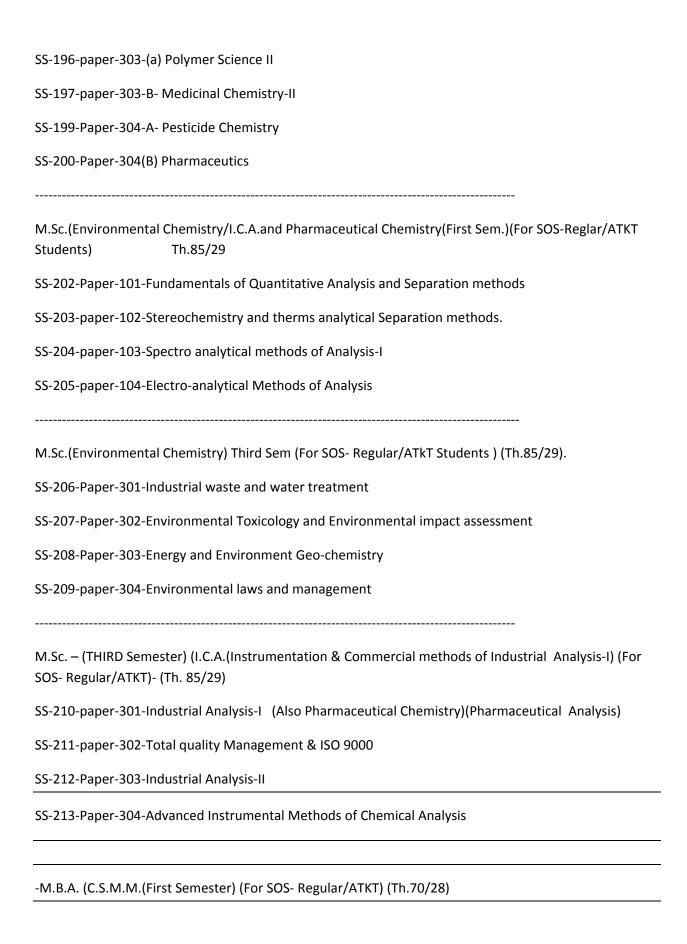
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Group-B(Cell Biology)
SS-133- paper-303-B)- Methods in Cell and Molecular Biology
SS-134- paper-(304-B)- Cellular Structure and Molecular organization
Group-A- (Aquatic biology and Aquaculture)
SS-135- paper-303-A) Aquatic Ecology and Resources
SS-135-A- paper-304-A)- Fish biology and Physiology
Group-f-(Fist Biology and Fishers
SS135-B -paper-303-E-Fish Structure and function
SS-135-C-Paper-304-E- Fish Morphology, anatomy and Physiology
                   ------M.Sc.(Neuroscience)
First Semester (For S.O.S. Regular/ATKT)(Th. 85/29)
SS-139-Paper-101-Cell biology and Neuron Organization
SS-140-paper-102-Bio-Chemistry)
SS-141-Paper-103-Genetics and Molecular biology)
SS-142-Paper-104-Laboratory Tools and Techniques
M.Sc.(Neuroscience) Third Sem. (For S.O.S- Regular/ATKT) (Th.85/29)
SS-143-Paper-301-Neurochemistry
SS-144-Paper-302-Sensory and Motor systems
SS-145-Paper-303-Regulatory systems
SS-146-Paper-304-Behavioural and Cognitive Neuroscience
           -------M.Sc.(Molecular &
Human Genetics) First Semester (For S.O.S.- Regular/ATKT Students)(Th.85/29)
SS-147-Paper-101-Principles of Genetics Inheritance
SSB-148-Paper-102-Molecular Structure & Function of the cell and cancer Biology(For ATKT Students)
SS-148-paper-102-Basic Human genetics, cytogenetics and Model Organisms in Genetic Study.
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SS-149-Paper-103-Molecular organization of Chromation and cytogenetic
SSB-150-paper-104-biochemistry and Metabolic Disorders (For ATKT Students)
SS-150-paper-104-tools & Techniques
M.Sc.(Molecular &
Human Genetics (Third Semester) For S.O.SRegular/ATKT Students)-Th.85/29
SS-151-Paper-301-Basic human Genetics Cytogenetic and model Organisms in Genetics Studies.
SS-152-Paper-302-Human Molecular Genetics and human Genomics
SS-153-paper-303-Recombinant DNA Technology and Molecular Diagnostics in Human Diseases
SSB-154-Paper-304- Clinical Genetics and Genetics Counseling (For ATKT Students)
SS-154-Molecular and Clinical Genetic of Human Diseases and Genetics Counseling
M.Sc.(Physics)First Semester (For College –ATKT IInd Chance Students (Th.35/12)
SSB-155-paper-101-Mathematical Physics
SSB-156-paper-102-Classical mechanics
SSB-157-paper-103-Quantum mechanics-I
SSB-158-paper104-Electronic Devices
M.Sc. (Physics) First Semester (For S.O.S/COLLEGE-Regular and ATKT-Students)-(85/29)
SS-155-A- paper-101- Methods in Mathematical Physics
SS-156-A- paper-102- Classical Mechanics
SS-157-A- paper-103- Electromagnetism and Laser Optics
SS-158-A- paper-104- Semiconductor Electronics
M.Sc.(Physics) Third Semester (for College-ATKT Students) (Th. 35/12)
SSB-159-Paper-301-Condensed Matter physics -I

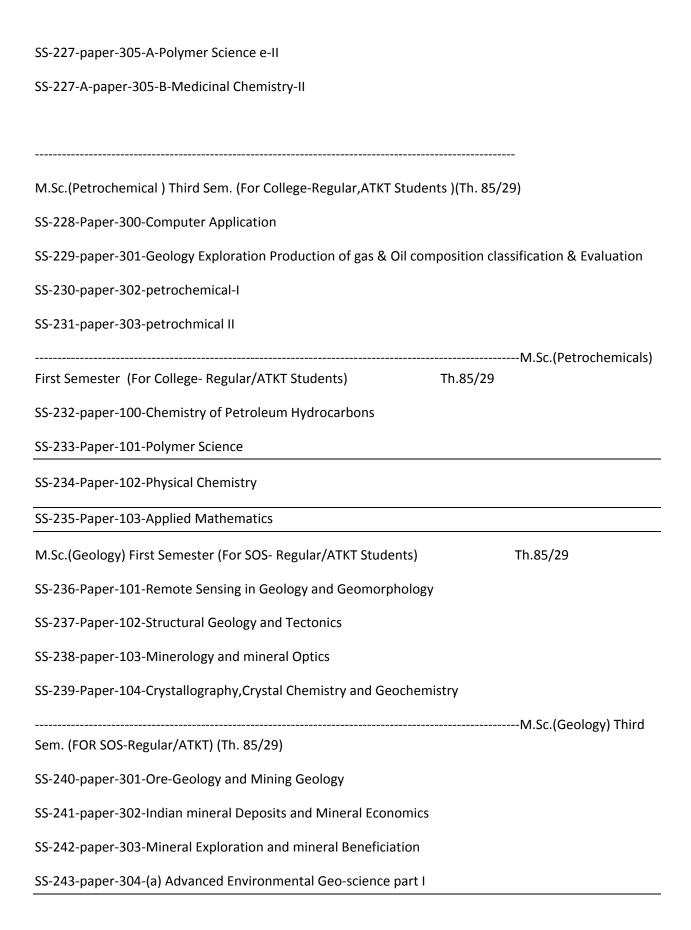
SSB-160-Paper-302-Nuclear and particle Physics
SSB-161- Paper-303- Digital Electronics
SSB-162- paper- 304- Atomic and Molecular Physics
M.Sc. (Physics) Third Semester (For S.O.S./College-Regular and also SOS ATKT Students) Th. 85/29
SS-159- A-:Paper- 301- Quantum Mechanics-II
SS-160-A- paper-302- Atomic and Molecular Physics and nuclear instrumentation
SS-161-A- paper- 303- Condensed matter physics-II
SS-162-A- Paper-304-A- Microwave and Optical Communication
SS-163-A-paper-304-B- Material Science-I
SS-164-A-paper-304-C-Computer Application in Physics-I
M.Sc.(Electronics) First Semester (For SOS-Regular and ATKT Students Th85/29
SS-165-paper-101-mathematical physics for Electronics
SS-166-paper-102-network Analysis & Synthesis
SS-167-Paper103-Classical Electrodynamics
SS-168-Paper-104-Semiconductor Electronics
M.Sc.(Electronics)
Third Sem.) For S.O.S- Regular/ATKT Studentds) (Th. 85/29)
SS-169-paper-301-Microwave Generation and propagation
SS-170-paper-302-Fiber Optics and Optical Communication
SS-171-paper-303-Microprocessor and Application
SS-172-paper-304-Communication systems
M.Sc.(Chemistry) First Semester _For College ATkT IInd chance Students (Th.35/12)
SSB-173-paper-101-MCH-401-Inorgnaic Chemistry-I
SSB-174-paper-102-MCH-402-Organic Chemistry-I

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SSB-175-paper-103-MCH-403-Physical Chemistry
SSB-176-paper-104-MCH-404-Group theory & Spectroscopy-I
SSB-176-A-paper-MCH-405-(a)-Mathematics for Chemistry (For Students without Mathematics-BSc)
SSB-176-B-paper-MCH-405-(B) Biology for Chemistry (For Students without Biology in B.Sc.
M.Sc. (Chemistry) first Semester (for S.o.S/College- Regular and ATKT Students) Th. 85/29
SSB-173-A- MCH-401- Inorganic Chemistry-I (For ATKT Students
SS-173-A-MCH-401-Inorgnaic Chemistry-I
SS-174-A-MCH-402- organic Chemistry-I
SS-175-B-MCH-403- Physical Chemistry
SS-175-C- MCH-404- Group theory & Spectroscopy
SS-175-D- MCH-405(a)-Mathematics for Chemists
SS-175-E-MCH-405(b)-Biology for Chemists
M.Sc.(Chemistry) Third Semester (For College-ATKT Students )(Th. 35/12)
SSB-177- Paper –Compulsory-MCH-501-Application of Spectroscopy-I
SSB-178- paper-Compulsory-MCH-502-Photochemistry
SSB-179- paper-Compulsory-MCH-503-Environmental Chemistry
SSB-180-(Op)- MCH- organ transition Metal Chemistry
SSB-178-A(Op )- MCh-506-Heterocyclic Chemistry
SSB-179-A- (Op_-MCH-507-Physical Organic Chemistry
SSB-180-B-(Op)-MCH-508-Chemistry of materials
SSB-180-A- paper MCH-505-Polymers
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M.Sc. (Chemistry) Third Semester (For S.O.S./College- Regular and Also SOS-/ATKT Students) (Th.85/29)
SS-177-A- MCH-501- Application of Spectroscopy (Inorganic Che.)
SS-178-AA- MCH 502- Photo Chemistry
SS-179-AA- MCH-503- Biochemistry
SS-180-AA- MCH-606- Analytical Chemistry
SS-181-AA- MCH -609- medicinal Chemistry
SS-182-MCH-603-Org. Synthesis
    ______
M.Sc.(Pharmaceutical Chemistry (Third Semester) (FOR SOS- Regular/ATKT)-(Th. 85/29)
SS-184- Paper-301- Pharmaceutical Analysis
SS-185- Paper-302- Principles of Pharmacology
SS-186- Paper-303- Principles of Drug Development
SS-186-A- Paper-304- Advanced Instrumental methods & Pharmaceutical Biotechnology
M.Sc.(Industrial Chemistry) First Semester (For SOS/College-Regular/ATKT Students)
       Th.85/29
SS-187-Paper-101-Analytical Chemistry
SS-188-paper-102-Advanced Physical Chemistry
SS-189-Paper-103-Organic Chemistry -I
SS-190-paper-104-(a) Paints & Pigments
SS-190A-paper-104(b) –Bio-chemical
M.Sc.(industrial Chemistry ) Third Sem. (For College/SOS-Regular/ATKT Students ) (TH-85/29)
SS-194-paper-301-Spectroscopy
SS-195-Paper-302-Unit Operations
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SS-214-paper-101-management concepts and processes
SS-215-paper-102-Management Accounting
SS-216-paper-103-(A+B) Marketing Research and Analytical Techniques
SS-217-paper-104(A+B)-Analytical Chemistry
SS-218-paper-105-(A)- Pesticides Chemistry(
SS-219-Paper-105-(B)-Bio-chemicals
SS-220-paper-106(a)-Paints and Pigments
SS-221-106(B)-Anatomy & Physiology
     --------M.B.A.(C.S.M.M.) Third
Sem.(FOR SOS-ATKT Students ) (Th. 70/28)
SSB-222-Paper-301-Advertising Management
SSB-223-paper-302-Management Accounting
Electrive - Group-A
SSB-224- Paper-303-A-B- Spectroscopy (Common Paper)
SSB-225- Paper-304- Polymer Science-II
SSB-227- paper-304- Medicinal Chemistry-II
M.B.A. (C.S.M.M.) Third Semester (For SOS Regular Students) (Th.70/28)
SS-222-paper-301-Organisation Behavior
SS-223-paper-302-MM-Advertising Management
SS-223-A-Paper-302-HrM –Human resource management &Planning
SS-223-B-paper-302-PM-Production Management
SS-224-Paper-303-MM-Sales & Distribution Management
SS-224-A-paper-303-HRM-Human resource Development
SS-224-B-paper-303-PM-Operation Research
SS-225-paper-304-(a+B)-Spectroscopy
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M.Sc.(Remote Sensing
& GIS) First Sem.(FOR SOS-Regular/ATKT Students) Th85/29
SS-244-Paper-101-Fundamental of Remote sensing
SS-245-paper-102-Aerial Photography and Photogrametry SS-245-A-paper-103-Cartography and Global Positioning system.
SS-246-paper-104-Digital Image processing
M.Sc.(Remote Sensing
& GIS) Third Semester (FOR SOS- Regular/ATKT Students) (Th.85/29
SS-247-paper-301-Remote sensing in water resources
SS-248-paper-302-Remote sensing in Agriculture soil and land evaluation studies
SS-249-Paper-303-Remote sensing Forestry
SS-250-paper-304-Remote Sensing in Marine Sciences
M.A./M.Sc.(Mathematics) First Semester –For College ATKT IIndChance (Th.35/12)
SSB-251-paper-101-Advanced Abstract Algebra-I
SSB-252-paper-102-Real Analysis
SSB-253-paper-103-topology
SSB-254-paper-104-Complex Analysis-I
SSB-SS-254-A-paper-105(i)-Differential Equatiation-I
SSB-254-B-Paper-105)ii)Advanced Discrete Mathematics –I
SSB-254-D-paper-105(iv)Fundamental of Computer Science-I
M.A./M.Sc.(Mathematics) First Semester (For S.o.S/College- Regular and ATKT Students)Th.85/29
SS-251-A- paper-101- Advanced Abstract Algebra
SS-252-A-paper-102- Analysis
SS-253-A- paper- 103-Integral Transforms

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SS-254-AA- paper- 104- Computer Fundamental and Programming in C and C++
SS-254-A-paper-105-Mechanics
SSB-254-AAA-paper-103-Discrete mathematical Structures-(For SOS ATKT IInd Chance Students
(Th.35/12)
SSB-254-AAAA-paper-104-programming in C and C++ (For SOS ATKT IInd Chance Students(Th.35/12)
M.A./M.Sc.(Mathematics) Third Semester (For College – ATKT Students) (Th. 35/12
SSB-255-D- Paper-301- Functional Analysis
Group-I
SSB-255-F- Advanced Functional Analysis-I
SSB-255-G- partial Differential Equations-I
SSB-255-H- Differentiable Structures on Manifolds-IS
SSB-255-I-General Theory of Relativity -I
Group-II
SSB-255-J-Algebraic Topology-I
SSB-255-K-Abstract Harmonic Analysis-I
SSB-255-L-Advanced Graph Theory-I
SSB-255-LL-Advance Special function-I
Group-III
SSB-255-M-Theory of Linear Operators I
SSB-255-N- Mechanics-I
SSB-255-O-advanced Numerical Analysis-I
SSB-255-P-Fuzzy Sets and their applications-I
Group-IV-
SSB-255-Q-Operations Research-I
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SSB-255-R-Computational Biology-I

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SSB-255-S-Jacobi Polynomial & H. Functions-I
SSB-255-T-Fluid Mechanics-I
Group-V
SSB-255-U-Wavelets-I
SSB-255-V-Bio-Mechanics-I
SSB-255-W-Analytic Number theory-I
SSB-255-X-Integral Transforms -I
Group-VI
SSB-255-Y-Programming in C-I (Theory & Practical)-I M.M.25)pass M09
SSB-255-Z-Mathematics of Finance & Insurance -I
SSB-255-ZZ-Integration theory -I
SSB-255-ZZZ- spherical Trigonometry and Astronomy –I
M.A./M.Sc. (Mathematics) Third Sem. (For S.O.S./College-Regular and SOS-ATKT Students) Th. 85/29
SS-255- A- paper-301-Functional Analysis
SS-256-A- paper-302-Topology
Group –III-2
SS-256-B- Operations Research
Group-IV-I
SS-256-C- paper –Mathematical Biology
Group-VI-I
SS-256-D- Advanced Numerical methods
 ------ M.Sc. (Tech.) First
Semester (No Students)
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M.Sc.(Tech.) Third Semester (No Students)
M.Sc.(Tech.)Fifth Semester (No Students)
MSc.(Computer Science) First Sem. (For College/SOS-Regular/ATKT Students) Th.85/29
SS-274-paper-101-Computer Architecture
SS-275-paper-102-Discrete mathematics with Data Structure
SS-276-paper-103-Operating system
SS-277-paper-104-Object Oriented Programming with C++
M.Sc.(Computer Science)Third Semester (For College/SOS-Regular/ATkIT) (Th.85/29
SS-278-paper-301-Theory of Computation
SS-279-paper-302-Techniques of operation Research
SS-280-paper-303-Object Oriented Programming with java
SS-281-paper-304-(I)Artificial intelligence
SS-281-A-Paper-304(2) Algorithm Design
SS-282-paper-304(3)Modeling and Simulation
SS-283-paper-304)4)-Visual basic
B.Sc.(I.T.)First Semester (For College-Regular and ATkT Students Th.80(32).
SS-284-paper-101-Foundation Course on Communication skills & General Awareness
SS-285-paper-102-Discrete Mathematics
SS-286-paper-103-physics-I
SS-287-paper-104-introduction to information Technology

SS-288-paper-105-Programming in C	
Semester (For College-Regular and ATKT Students Th.80(32)	B.Sc.(I.T.)Third
SS-289-paper-301-Algebra	
SS-290-paper-302-Digital Electronics	
SS-291-paper-303-Computer Organization	
SS-292-paper-304-Data Communication	
SS-293-paper305-Microprocessor & Assembly Language	
B.Sc.(I.T.)Fifth Semester (For College-Regular and ATkT Studetns Th.80(32)	
SS-294-Paper-501-Internet Applications	
SS-295-paper-502-numerical methods	
SS-296-paper-503-Software Engg.I	
SS-297-paper-504-Operations Research and Statistics	
SS-298-paper-505-systems programming	
Semester)(For SOS-Regular and ATKT Students	M.C.A.(First Th.100(40)
SS-299-Paper-101-introduction to Information Technology	
SS-300-Paper-102-mathematical Foundation of Computer Science	
SS-301-Paper-103-Programming and Problem Solving in C	
SS-302-paper-104-Computer organization and Assembly language programming	
SS-303-paper-105-Oral and written communication	_
M.C.A.(Third Semester) (For SOS-Regular and ATKT Students Th.100(40)	
SS-304-Paper-301-Computer networks	

SS-305-Paper-302-object oriented programming using c++	
SS-306-Paper-303-Unix & shell scripting	
SS-307-paper-304-Computer based Numerical and Statistical Techniques	
SS-308-paper-305-Organizational Behavior	
(For SOS-Regular and ATKT Students SS-309-Paper-501-Artificial Intelligence and Expert system SS-310-Paper-502-Computer graphic and multimedia SS-311-Paper-503-Simulation and Modeling	M.C.A.(Fifth Semester) Γh.100(40)
SS-312-Paper-504-E-Theory of Computation	
SS-313-Paper-504-E-2- MCA-ERP and BPR Allied Concepts	
SS-313-A-paper-504-E-3- MCA- Managerial Economics	
SS-313-B- Paper-505-E-4-Data Warehousing and Data Mining	
SS-313-C- Paper-E-5-internet and its applications	
(First Semester) (For SOS-Regular and ATKT Student s	M.B.A.(E) Commerce TH.80(32)
SS-314-Paper-101-Introduction to E-Commerce SS-315-Paper-102-Intoruduction to information Technology	
SS-316-Paper-103-programming in C	
SS-317-paper-104-Operating system	
SS-318-Paper-105-system Analysis and Design	
SS-319-Paper-106-Operation Research	
M.B.A.(E) Commerce (Third Semester) (For SOS-Regular and ATKT Studer Th.80(32)	nts
SS-320-paper-301-e-Marketing	
SS-321-Paper-302-Data Mining & Data Warehouse	

SS-322-paper-303-Computer Graphics	
SS-323-Paper-304-Accounting and Management Control	
SS-324-paper-305-Java Programming	
SS-325-Paper-306-Data Structure Using C++	
Semester) (For College/SOS-Regular and ATKT Students Th.100(40)	P.G.D.C.A.(First
SS-326-Paper-101-Computer Fundamentals	
SS-327-Paper-102-Application software package	
SS-328-paper-103-programming in C	
SS-329-paper-104-Computer organizational Architecture	
SS-330-Paper-105-Information system Analysis and Design.	
M.Com.(First Semester) For College ATKT-IInd Chance Students (Th.35/1	12)
SSB-331-paper-101-management Concepts	
SSB-332-paper-102-Business Environment	
SSB-333-paper-103-Advanced Accounting	
SSB-334-paper-104-Cost Analysis & control	
M.Com (First Semester) For S.O.S./College- Regular and ATKT Students)	Th85/29
SS-331-A- Paper-101- Management Concepts	
SS-332-A- paper-102- Business Environment	
SS-333-A- Paper-103- Advanced Accounting	
SS-334-A-paper-104-Cost Analysis and Control	
	M.Com.(Third
Semester) (For College-ATKT Students	
SSB-335- paper-301 Managerial Economics	Th.35/12

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SSB-336- Paper-302- Tax Planning & Management
SSB-337- paper-303- Entrepreneurship skill Development
SSB-338- Ppaer- 304-Accounting for Managerial Decisions
M.Com.(Third Semester) For SO.S./College Regular and SOS ATKT Students (TH. 85/29)
SS-335-A- Research methodology
SS-336-A- Accounting for Managerial Decision
SS-337-A- paper-303- Management Audit
SS-338-A- paper-304- Income Tax law and practices
M.B.A.(Full Time) First Semester (For College/SOS-ATKT Students
                                                                  Th.70 (28)
SSB-339-paper-101- Managerial Concepts and Process
SSB-340-Paper-102-Quatative Techniques
SSB-341-paper-103-managerial Economics
SSB-342-Paper-104- Business Environment
SSB-343-paper-105-Accounting for Managers
SSB-344-Paper-106-Computer Application for Business
SSB-345-Paper-107-Business Communication
M.B.A. (Full Time) first Semester (For College/SOS –Regular Students (Th-70/28)
SS-339-Paper-101-Management Process
SS-340-Paper-102-Quantative Technique
SS-341-Paper-103-Managerial Economics
SS-342-Paper-104-Business Environment
SS-343-Paper-105-Accounting for Managers
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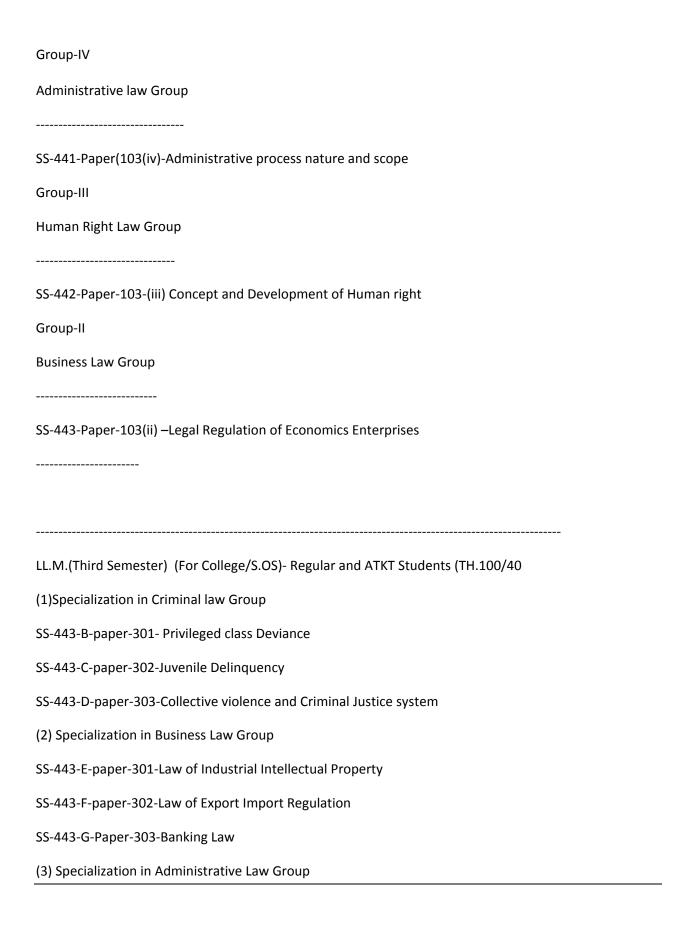
SS-344-Paper-106-IT for Managers SS-345-Paper-107-Business Communication M.B.A.(Full Time) Third Semester (For College/SOS-Regular and ATKT Student(Th.70(28)) SS-346-paper-301-Management Science SS-347-paper-302-Total quality management SS-348-Paper-303-MM-Consumer Behavior SS-349-paper-304-MM-Advertising Management SS-350-paper-305(MM) International Marketing SS-351-paper-303-FM-Security Analysis and Port Folio Management SS-352-Paper-304-FM-Indian Financial System SS-353-paper-305-FM-International Financial management SS-354-Paper-303-HRM-management of Industrial Relations SS-355-paper-304-HRM-Legal Frame work Governing Human relations SS-355-A-Paper-305-HRM-Human Resource and Organizational Development M.B.A.(Part Time) First Semester (For SOS-Regular and ATKT Students (Th.70 (28) SS-359-Paper-101-Management concepts and processes SS-360-paper-102-business Communication and Research Methodology SS-361-paper-103-MangementAccouting SS-362-Paper-104-managerial Economics M.B.A.(part Time)Third Sem. (For SOS-Regular and ATKT Students (Th.70 (28) SS-363-paper-301-production and inventory management SS-364-paper-302-marketing management

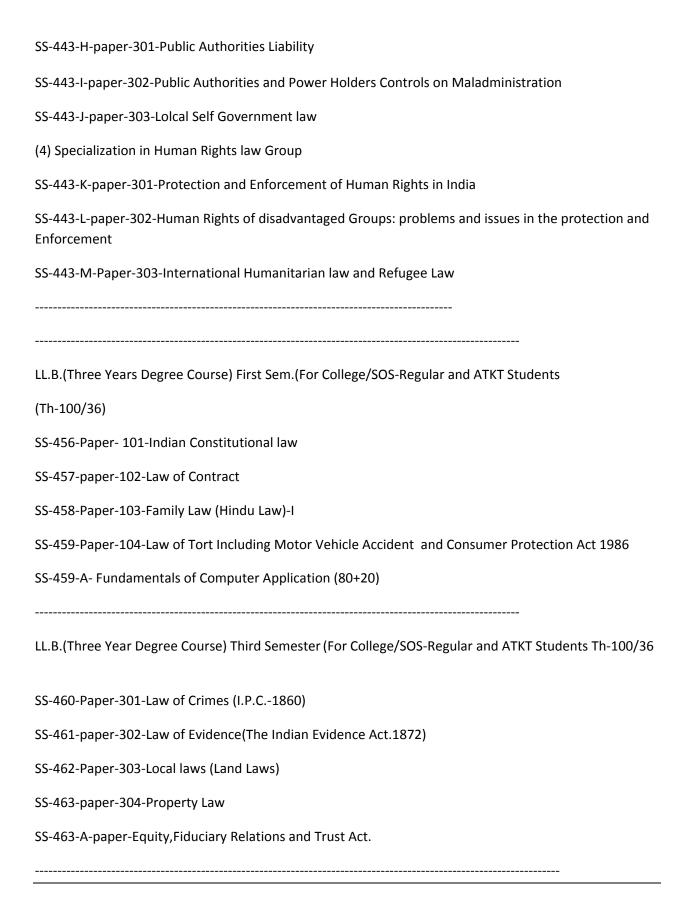
SS-365-paper-303-Financial management SS-366-paper-304-Human Resource Management M.B.A. (Part Time) Fifth Semester (For SOS-Regular and ATKT Students (Th.70 (28) SS-367-paper-501-Consumer Behavior SS-368-paper-502-Advertising Management SS-369-Paper-503-F.M.(Security Analysis and port folio management SS-370-paper-504-F.M. project Management SS-371-paper-505- HRM (Human Resource Development SS-372-HRM-506- Industrial law B.B.A.(First Semester) (For SOS/College-Regular and ATKT Students (Th.40 (16) SS-373-paper-101-Management Principles and Practices SS-374-102-Financial Accounting SS-375-paper-103-Business mathematics SS-376-paper-104-Business Organization SS-377-Paper-105-Business Communication ------B.B.A.(Third Semester) (For College/SOS-Regular and ATKT Students (Th.40 (16) SS-378-paper-301- Business Environment SS-379-Paper-302-Company Law SS-380-paper-303-Quantitative Techniques SS-381-paper-304-Higher Accounting SS-382-Paper-305-Organisational behavior SS-382-A- Development of Management Thought

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B.B.A.(Fifth Sem) (For College/SOS-Regular and ATKT Students
                                                       (Th.40 (16)
SS-383-Paper-501- management Information system
SS-384-paper-502-Banking law and practices
SS-385-paper-503-Insurance management
SS-386-paper-504-(M) Advertising and Sales management
SS-387-Paper-505-(M) marketing Research
SS-388-paper-506-(M)_Consumer Behaviour
SS-389-paper-F-504Management of Financial Institutions
SS-390-paper-F-505-Investment Management
SS-391-paper-F-506-Indian Fin. System.
SS-392-Paper-HRM-504-Management Training & Development
SS-393-paper-HRM-505-Industrial Relations
SS-394-Paper-HRM-506-Human Resource Planning Development
     -------M.B.A.(P.M.) First
Sem(For College-Regular and ATKT Students
                                                                    Th.70(28)
SS-395-Paper-101-management Concepts
SS-396-paper-102-Personnel management
SS-397-Paper-103-Industrial Relations
SS-398-Paper-104-Industrial laws
SS-399-Paper-105-Human Resource Management Development (HRD)
SS-400-Paper-106-Organisational Psychology
SS-401-paper-107-Computer Application –I )
        ------M.B.A.(P.M.) Third
Semester (For College-Regular and ATKT Students (
                                              Th.70/28)
SS-402-Paper-301-Organizational Development-I
SS-403-paper-302-Comensational Planning
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SS-404-paper-303-Training Development
SS-405-paper-304-industrial laws
SS-406-paper-305-Functional Management
SS-407-Paper-306-Human Resource Planning and Accounting
                                                          -----M.B.A.(T.A.) First
Semester
              (For SOS-Regular and ATKT Students (70/28)
SS-408-Paper-101-Conceptual framework of Domestic International Tourism
SS-409-Paper-102-Developing Tourism Products.
SS-410-paper-103-Managerial Process & Organizational behavior
SS-411-paper-104-Eco-Tourism Trends & Prospects
SS-412-Paper-105-Computer Application
SS-413-Paper-106-Financial management
SS-414-Paper-107-Communication skills & Publications Relations
M.B.A.(T.A.) Third Semester (For SOS-Regular and ATKT Students (Th.70/28)
SS-415-Paper-301-management Human Resources
SS-416-paper-302-Business Research and quantitative Technique
SS-417-Paper-303-Tourism policy and planning
SS-418-paper-304- Madhya Pradesh Tourism
SSB-419-paper-305-Foreign Language (French)
SS-419-Paper-305-Foreign Language (French)
B.T.M.(First Semester)(For SOS-Regular and ATKT Students
                                                          (Th.40(16)
SS-420-Paper-101-Tourism concept & Impact
SS-421-Paper-102-Travel Agency and Tour Operations
SS-422-Paper-103-Management concepts
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SS-423-Paper-104-Tourism Products of India
SS-424-paper-105-Business Communication
SS-425-paper-106-Basic Accounting
B.T.M.(Third Semester) (For SOS-Regular and ATKT Students
                                                            (Th.40/16)
SS-426-Paper-301-Tourism Marketing
SS-427-paper-302-Legal Environment of Tourism Business
SS-428-paper-303-Mathematics & Statistics for Management
SS-429-paper-304-Guides and Escorts
SS-430-paper-305-Enterprenurship Development
SS-431-Paper-306-Foreign Language (French)
B.T.M.(Fifth Semester) (For SOS-Regular and ATKT Students
                                                            (Th.40/16)
SS-432-Paper-501-AirTransport Management
SS-433-Paper-502-International Tourism Management & Frontier formalities
SS-434-Paper-503-Computer Application in Tourism Industry-2
SS-435-paper-504-Indian Society & Culture
SS-436-paper-505-Environment and Tourism
SS-437-paper-506-Madhya Pradesh Tourism
LL.M.(First Semester) (For College/SOS-Regular and ATKT Students
                                                                 (Th.100(40)
SS-438-paper-101-law and Social Transformation in India
SS-439-Paper-102-Indian Constitutional Law: The New: Challenges
Group-I (sp.Criminal law Group)
SS-440-Paper-103-(i) Drug Addiction, Criminal Justice and Human Rights
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LL.B (Three year Degree Course)Third Semester -For College ATKT IInd Chance Studetns
SSB-460-A-paper-301-Law of Crimes (IPC)
SSB-461-A-paper-302-law of Evidence
SSB-462-A-paper-303-Law of Transfer of Property and Easement
SSB-463-A-paper-304-Land Laws and Local laws
LL.B.(Three Year Degree Course) Fifth Semester (For College/SOS-Regular and ATKT Students
Th.100(36)
SS-464-Paper-501 Law of Civil Procedure and Limitation Act.
SS-465-Paper-502-Indian Administration Law
SS-466-Paper-503-Company Law
SS-467-Paper-504-Industrial and Labour Laws
SS-468-paper-505-Drafting Pleading and Conveyancing
B.A.LL.B.(First Semester)(For College/SOS-Regular and ATKT Students Th-80/29
SSB-469-paper-101-General English (For ATKT Students)
SS-469-paper-101-General English
SS-470-paper-102-Political Sc.-I- (Major)
SS-471-paper-103-History-I (Minor)
SSB-472-paper-105-Law of Torts including Motor Vehicle Accident and Consumer Protection laws (For
ATKT Students
SS-474-Law of Contract
SS-473-paper-104-Economics –I (Minor)
SSB-474-paper-106-Law of Contract (For ATKT Students)
SS-474-constitutional Law
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B.A.LL.B.(Third Semester ) (For College/SOS-Regular and ATKT Students
                                                                                     Th.80(29)
SS-475-paper-301-Political Sc.III-(Major) Indian government and Policies
SS-476-Paper-302-History III-( Minor )
SS-477-Paper-303-Hindi Language -I
SS-478-paper-304-Company Law
SS-479-paper-305-Jurisprudence (Legal method, Indian Legal System and Basis Theory
SS-480-Paper-306-Family Law-I (Hindu Law)
B.A.LL.B.(Fifth Semester) (ForCollege/SOS-Regular and ATKT Students
       Th.80(29)
SS-481-Paper-501-Political Science –V (Major) Comparative Govt. And Politics)
SS-482-paper-502-Hindi Language
SS-483-paper-503-Environmental Laws
SS-484-paper-504-Labour & Industrial Law
SS-485-paper-505-law of Crime-I-(Indian Panel Code)
SS-486-paper-506-Fundamentals of Computer Applications
B.A.LL.B. (Fifth Semester –(for College/SOS ATKT IInd chance
SSB-481-A-paper-501-Constitutional Law of India
SSB-482-A-paper-502-Contract-I-(Principal ofContract0
SSb-483-A-paper-503-Family Law (Hindu Law)
SSB-484-A-paper-504-Torts and Consumer protection Law
B.A. LL.B.(Hons) ((Five Year Degree course) (Seventh Sem.)(For College/SOS-Regular Students (Th.80/29
SS-485A-Paper-701-Property Law
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SS-486-A-paper-702-Human Right Law & Practice SS-487-paper-703-Drafting Pleading & Conveyancing (Clinical course) SS-488-paper-704-Indian Legal and Constitutional History Or Media & Law Or competition law SS-488-A- paper-705-Banking Law Or Forensic Science Or International organization B.A.LL.B. (Five Year Degree Course) (Ninth Sem.)For College/SOS-Regular and ATKT Students Th.80/29 SS-489-Paper-901-Law of Civil procedure and Limitation Act. SS-490-Paper-902-Indian Administration Law SS-491-paper-903-Company Law SS-492-paper-904-Public International Laws and Human rights SS-493-paper-905-Drafting Pleading and Conveyancing M.A.(Extension Education & Social Work(First Sem) For SOS- Regular/ATKT Students) Th.85/29 SSB-494-paper-101-Methods of Extension Education (For ATkT Students) SS-494-paper-101-Methods of Extension Education SS-495-Paper-102-Indian Society SS-496-paper-103-History and Philosophy of Social work. SSB-497-paper-104-Social Problem and legal Literacy (For ATKT Students) SS-497-social Problem and Legal Literacy M.A.(Extension Education & Social work(Third Sem,) (For SOS-Regular and ATKT Students Th85/29 SS-659-paper-301-Labour welfare and Industrial relation SS-660-paper-302- Research methods in Social work SS-661-paper-303-work with Groups and Communities

M.A.(Economics) First Semester (for College ATkT IInd Chance Students (Th.35/12) SSB-498-paper-101-Advanced Economic analysis-I SSB-499-paper-102-Macro Economics SSB-500-paper-103-Public Economics SSB-501-paper-104-Quantitative Techniques M.A. (Economics) First Semester (For SOS/COLLEGE) (Regular and ATKT Students) Th. 85/29 SS-498-A- Micro Economics Analysis-I SS-499-A- Macro Economics SS-500-A-Public Economics SS-501-A-Quantitative Techniques M.A.(Economics) Third Semester (For college-ATkT Students Th.35/1 2 SSB-505- paper-301-(Comp)-History of thought SSB-506- Paper-302- (Comp)- India's foreign trade and international Institution Optional paper choose any one group from the following group Group-A SSB-507-A paper- Labour Economics SSB-508-A- Paper- Environmental Economics Group-B-SSB-509-B- Paper- Industrial economics

SSB-509-C- paper- Economics of Insurance

M.A. (Economics) Third Semester (For S.O.S./College Regular Students and also SOS ATKT Students (Th. 85/29) SS-501-B- Economics of Growth & Development SS-501-C- Environmental Economics SS-501-D- Industrial Economics-I SS-501-E- Computer Application in economics-I SSB-501-F-Labour Problems & Social Welfare -For SOS ATKT IInd Chance Students (Th.35/12) M.B.A.(B.E.) First Sem. (For SOS-Regular and ATkT Students (Th.70 /28) SS-510-paper-101-mangement Process SS-511-paper-102-Business Statistics SS-512-paper-103-BusinessLegislations SS-513-Paper-104-Accounting for managers SS-514-Paper-105-managerialEconomics SS-515-Paper-106-Economics of Industries SSB-515-A-paper-102-Quantitative methods —For ATkT IInd chance Students ______

M.B.A.(B.E.) Third Semester (For SOS-Regular and ATKt Students Th..70(28

SS-516-Paper-301-business policy & strategic Management

SS-517-Paper-302-Economics of Decision Making

SS-518-Paper-305(MM) Consumer Behaviour

SS-519-Paper-306-(MM) Advertising Management

SS-520-Paper-305(FM) Working Capital Management

SS-521-Paper-306(FM) Business Tax management

SS-522-paper-305(PM) Labour Law

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SS-523-Paper-306(PM) Human Resource Development
M.A.(History) First Semester (For College/SOS- Regular and ATKT Students)-Th.85/29
SS-526-paper-101-इतिहास लेखन की अवधारणा
SS-527-Paper-102-18वी सदी का विश्व
Optional paper
SS-528-paper-103(i) - प्राचीन भारत का इतिहास (प्रारंभ से 320 ईसा पूर्व)
SS-528-A-paper-103(ii) – मध्यकालीन भारत का राजनैतिक इतिहास (1190 से 1320 ईसवी)
SS-529-paper-103(iii) – आधुनिक कालीन भारत का इतिहास (1740-1805 ई०)
SS-529-A-Paper-104(i)- भारतीय इतिहास में नारी
SS-529-B-Paper-104(ii)- ग्वालियर क्षेत्र का इतिहास (1950 ई० तक)
SS-530-Paper-104(iii)- विचारों का इतिहास
SS-530-A-paper-104(iv) – मराठों का इतिहास (1626 से 1818 ई0 तक)
Third Semester (For SOS/college-Regular Students (Th.85/29)
SS-539-paper-l- 20वीं सदी का विश्व (1900-1939)
Optional Paper
SS-540-paper-II- भारत का सांस्कृतिक इतिहास (प्रारंभ से 319 ई0 तक)
SS-540-A- मध्यकालीन भारत का सांस्कृतिक इतिहास ( 1190 ईo से 1526 ईo तक)
SS-540-C-II- आधुनिक भारत का सांस्कृतिक इतिहास (1740-1858 ई०)
Optional (III)
SS-541-A-III- प्राचीन भारत का इतिहास (320 ईपू० से 650 ई०)
SS-541-B-III- मध्यकालीन भारत का राजनैतिक इतिहास (1526 से 1605 ई० तक)
SS-541-C-III – आधुनिक भारत का राजनैतिक (1858 से 1917 ई०)
Optional (IV)
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SS-542-A-IV- भारतीय इतिहास में नारी

SS-542-B-IV-ग्वालियर क्षेत्र का इतिहास (1950 ई० तक)

SS-542-C -IV-C- विचारों का इतिहास

SS-542-D-IV-D- मराठों का इतिहास

M.A.(History) Third Semester (For College/S.O.S.-ATKT Students Th.35/12

SSB-533- Paper-(Comp)-Modern History of India 1858-1975

SSB-533-A (Op)- O-V-III-Historical Application in Tourism

SSB-534-A- O-VII-IV-History of Ideas

SSB-535(Op)-O-VIII- Economics History of India from 1757-1947

SSB-535-A(Op)-O-XII- Archival Studies

SSB-536-A- O-XVI-Freedom Movement in Madhya Pradesh from 1857-1947

SSB-536-B- (Op)-O-XVII- Business History of India (A.D) 1700-1991)

SSB-534- (Op)-O-XX-History of Marathas 1627-1818

SSB-536-C- (Op) OXXI-Ancient Indian Epigraphy and numismatics

SSB-535-B-(Op)-O-XV-III-History of Architecture of India

SSB-533-B-(Op)-O-XVIII-III-History of Art

SSB-536-Paper-304-Regional History of Gwalior

M.A.(A.I.H.C. & Archeology) First Semester (for SOS Regular/ATKT Students) (Th.85/29)

SS-540-AA- paper-101- History of India up to C.A.D. 650

SS-540-B- lpaper-102- History of India from C-650 to 1206-A.D.

SS-541-AA- paper-103- State in India SS-541-BB- paper-104- Paleography and Epigraphy M.A.(A.I.H.C.& Archeology (Third Semester) (For SOS-Regular and ATKT Students (TH-85/29) SS-544-A- paper-301- Prehistoric India SS-544-B- Paper- Principles and Methods of Field Archeology SS-545-B- Paper-III- History of Stupa and rock cut Architecture SS-545-C- History of Indian Sculptures and Painting Post Graduate Diploma in Musicology (First Semester) (FOR SOS)(Nonstudents) M.B.A. (H.T.M.) first Semester (FOR SOS-Regular and ATKT Students (Th. 70/28) SS-547-paper-101- Exploring India through historical period SS-547-A- paper- 102- Indian Society and Culture SS-547-B- paper-103- Survey of Indian Museums and art Galleries SS-547-C- paper-104- Conceptual Framework of Domestic & International Tourism SS-547-D-Paper-105- Financial management SS-547-E- paper-106- Fundamental of Computer SS-547-F-Paper-107-Communication skills & Public relations M.B.A. (H.T.M.) Third Semester -For Regular and ATkT Students (Th. 70/28) SS-547-G- paper-301-Indian Dance and Music SS-547-H-paper-302-Indian handicrafts SS-547-I-paper-303-Piligrimages of India SS-547-J-paper-304-Heritage Tourism Planning and Management SS-547-K-paper-305-Foreign Language French

M.A.(Political Science) First Semester –For SOS/College ATKT IInd Chance Students (Th.35/12) SSB-548-A-paper-101-Modern Indian Political thought SSB-549-paper-102-Comparative politics SSB-550-paper-103-International relations and Contemporary political issued SSB-551-paper-104-major Ideas and issued in public Administration M.A.(Political Science)First Sem.(For College/SOS - Regular and ATKT Students) Th.85/29 SS-548-Paper-101-Political Philosophy: Origins of Political thought and theory SS-549-paper-102-Indiapolitics: Institutions and Structure SS-550-Paper-103-International Relations SS-551-paper-104-Public administration: Ideas and Concepts M.A.(Political Science)Third Semester (For College/SOS- ATKT Students Th-35/12 SSB-552- paper-301- Indian Government & Politics SSB-553- paper-302- State Politics in India SSB-554- paper- 303- International law SSB-555- paper- 304-Indian foreign politics M.A.(Pol.Sc.) Third Semester (For SOS/College Regular Students (TH-85/29) SS-555-A-paper-301-Political Philosophy III Modern Indian Political thought SS-555-B-paper-302-Indian politics III: State politics in India Optional paper (III & IVO

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SS-555-C-paper-501-Gandhian Political Philosophy and Action
SS-555-D-paper-502-Research Methodology
SS-555-E-paper-503-Socialist theory
SS-555-F-paper-504-Liberal theory
SS-555-G-paper-505-Demoscratic theory
SS-555-H-paper-506-theory of International politics
SS-555-I-paper-507-The united nations
SS-555-J-paper-508-Contemporary International Politics
SS-555-K-Paper-509-Disarmament
SS-555-L-paper-510-Grassroots Politics in India
SS-555-M—paper-511-Panchyatriraj & Rural Development administration with due reference MP
SS-555-O-Paper-512-Political Sociology
SS-555-P-paper-513-Development Administration
SS-555-Q-paper-514-Administrative Thinkers
SS-555-R-Paper-515-Conflict Resolution & Policy Analysis
SS-555-S-Paper-516-Peace Studies
SS-555-T-paper-517-West Asia and Africa
SS-555-U-paper-518-Civil society
SS-555-V-paper-519-Malticulturalism
SS-555-W-paper-520-India & Central Asia
M.A.(Public Administration) First Sem (For S.O.S.- Regular/ATKT Students)
                                                                                    Th85/29
SS-566-Paper-101-Theoies & Principles of Public Administration
SS-567-Paper-102-public personnel Administration
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SS-568-paper-103-Elements of Financial Administration

SS-569-paper-104-Constitutional system in India
M.A.(Public Administration) Third Sem. (For S.O.S./College-Regular and ATKT Students Th.85/29
SS-570-Paper-301-public Administration in India
SS-571-paper-302-Administration thought
SS-572-paper-303-Social Welfare Administration
SS-573-paper-304-Rural Development Administration
SS-574-paper-304© Concept of Human Resource Development and Planning
M.B.A.(Financial Administration) First Semester (For S.O.S-Regular and ATKT Students Th.70(28)
SS-575-Paper-101-Fundamentals of Fin. Administration
SS-576-Paper-102-Application of Quantitative Techniques in Financial Administration
SS-577-Paper-103-Principles of Management
SS-578-Paper-104-Basic & management Accounting
SS-579-Paper-105-Business & Corporate Law
SS-580-Paper-106-Economics Analysis
M.B.A.(Fin. Administration) Third Sem.(For S.O.SRegular and ATKT Students Th.70(28)
SS-581-Paper-301-Project management
SS-582-Paper-302-management of Fin. Institution in India
SS-583-Paper-303-Research Methodology
SS-584-Paper-304-Banking Law & Practices
SS-585-Paper-306-A Security Analysis and portfolio management
SS-585-A-paper-306-B- Financial Administration of India

SS-586-A- paper-306-C- Advertising Management
M.B.A.(H.R.D.) First Semester (For S.O.SRegular and ATKT Students Th.70(28)
SS-587-Paper-101-Management Function s& Behavior
SS-588-Paper-102-Business Communication
SS-589-paper-103-Organisational Behaviour
SS-590-Paper-104-Human Resource Development
SS-591-paper-105-Business Environment
SS-592-paper-106-Operations Research
M.B.A.(H.R.D.) Third Semester (For S.O.SRegular and ATKT Students Th.70(28)
SS-593-paper-301-Computer Application in HRD
SS-594-paper-302-Business Corporate Law
SS-595-Paper-303-Total quality Management
SS-596-paper-304-Public Relations
SS-596-A- paper-306-A Strategic management
SS-397-A- paper-306-B- Advertising Management
SS-598-paper-306—© Entrepreneurship Development
Diploma in Human right(First Semester) (For S.O.S. –Regular and ATKT Students Th. 70/28
SS-599-paper-101-Humanright philosophical & Legal Foundations
SS-600-paper-102-International Organizations & Human Rights
SS-601-paper-103-internationalization of Human Rights
SS-602-paper-104-International Human Right Conventions& Treaties
P.G. Diploma in marketing Management Advertising and Sales Management (For S.O.S.)
(No Students)

M.A.(International Relations)First Semester (For College-Regular/ATKT Students)	Th.85/29			
SS-611-paper-101-Foundation of Political thought				
SS-612-paper-102-Theoretical aspect of International Relations				
SS-613-paper-103-Comparative Government and Politics				
SS-614-paper-104-Theoretical aspect of International Law				
M.A.(International Relations) Third Semester (For College-Regular and ATKT Stude Th.85/29	ents			
SS-615-paper-301-India's Foreign policy				
SS-616-paper-302-Foreign policy of SAARC nations				
SS-617-paper-303-Foreign policy of USA Russia and China				
SS-618-Paper-304-Trends and Issued in International Relations				
M.A.(Psychology)First Semester (For CollegeRegular/ATKT Students)	Th.85/29			
SS-619-paper-101-Cognitive Processes (I	SS-620-			
paper-102-Research methods Statistics (I)				
SS-621-paper-103-Psychopathology –I				
SS-622-Paper-104-Life Span Development –I				
M.A.(Psychology) Third Semester (For College-Regular and ATKT Students Th.85/29				
SS-623-paper-301-Psychology of personality -I				
SS-624-paper-302-Social Psychology-I				
SS-625-paper-303-Educational Psychology-I				
SS-626-paper-304-Clinical psychology				

M.A./M.Sc.(Defense and Strategic Studies) First Semester (For College-Regular/ATKT Students) Th.85/29 SS-627-paper-101-Evolution of Strategic thoughts (Compulsory) (Part A) SS-628-paper-102-History of warfare in the west from 1861-1945(Compulsory) Part-A SS-629-paper-103-Disarmament Arms Control and Peace (Compulsory) part –A SS-630-paper-104)-science and Technology in War M.A./M.Sc.(Third Semester) Defence and Strategic Studies (For College ATKT Students) Th.35/12 SSB-632- paper-- Military history of India (Compulsory) Part –A SSB-633- paper-II- Military Psychology (Compulsory (Part A) SSB-634-paper- III- War in International since world war II(Compulsory) SSB-634-A-paper-IV- Economics Aspects of war (Part A) Optional M.A./M.Sc.(Third Semester) Defence and Strategic Studies (For College Regular Students (TH-85/29) SS-632-paper-301-national Security (part One) SS-633-paper-302-War in International Relation (part A) Since World war SS-634-paper-303-Military psychology SS-634-A-paper-304-Military history of India (part A) Th-85/29 M.A.(Sociology) First Semester (For College- Regular/ATKT Students) SS-635-Paper-101-Classical Sociological Tradition –I (Compulsory) SS-636-Paper-102Methodollogy of social Research-I(Compulsory) Optional paper SS-637-Paper-103-Rural society of India-I

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SS-638-paper-104-urban society in India-I
SS-638-A- पर्यावरण और समाज
SS-638-B
SS-638-C-Kinship Marriage and family
SS-638-D-Project programme, Planning and Implementation
M.A.(Sociology) Third Semester (For College-Regular and ATKT Studeyts
       Th.85/29
SS-639-paper-301-Sociology of Kinship Marriage & Family(Compulsory)
SS-640-Paper-302-Indian Society and Culture (Compulsory)
Optional paper
SS-641-Paper- 303- Sociological Essay
SS-642 – 304(Optional) – Industrial Sociology
SS-643 - 304(Opti.) - Criminology
SS-643-A- 304 (Optional) – Social Demography
M.A.(Geography) first Semester (For College-Regular/ATKT Students) Th. 85/29
SS-644-Paper-101-Geomorphology-I
SS-645-paper-102-Economics Geography-I
SS-646-Paper-103-Geography of India (Physical & Resources)
SS-647-Paper-104-History of Geographical thought
M.A.(Geography) Third Semester (For College-Regular and ATKT Students Th.35/12
SS-649- paper- 301- Oceanography
SS-650-paper-302- Urban Geography
SS-651-paper-303- Geography of Tourism
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SS-652- paper-304- Agriculture Geography
M.Sc. (Resource Management) First Semester (For College- Regular/ATKT Students) Th 85/29
SS-671- Paper- 101- Theory of Management
SS-672-paper-102-Environment Management
SS-673-paper-103- Landscaping
SS-674-paper-104-Research methods and Statistics (Common)
M.Sc.(Resource management) Third Semester (For College-Regular and ATKT Students Th. 85/29
SS-674-A- paper- 301 (IX) Entrepreneurship management
SS-674-B-Paper-302(X) Hospitality Administration
SS-674-C- Paper-303-(XI) Advertising and Marketing
SS-674-D-Paper-304-(XII) Scientific Writing & Communication Technology
M.Sc.(Home Science) (Food and Nutrition) First Semester (For College)(For Regular/ATKT Students) Th.85/29
SS-662-Paper-101-Applied Physiology
SS-663-Paper-102-Advanced Nutritional Biochemistry
SS-664-Paper-103-Public Nutrition
SS-665-Paper-104- Research methods and Statistics (Common)
M.Sc.(Home Science) (Food and Nutrition) Third Semester (For College-Regular and ATKT Styudents Th. 85/29
SS-665-A- paper-301- Advanced Nutrition
SS-665-B- Paper- 302-Dietetics and Therapeutic Nutrition

SS-665-D- paper-304- Issues Related to Women's Health
M.B.A. (First Semester) Hospital Administration) (For S.O.SRegular and ATKT Students Th. 70/28
SS-680 - paper-101- principles and Practices of Management
SS-681-paper-102- Hospital Administration and management
SS-682- paper-103- Health care Environment
SS-683- paper-104- Fundamentals of Communications
SS-684-paper-105- Information Technology and Hospitals
SS-685-paper-106- Biostatistics
SS-686-paper-107- Health Education and Epidemiology
M.b.A. (H.A.) Third Semester (For S.OS-Regular and ATKT Students Th. 70/28
SSB-680-A-paper-301-Human resource Management in health care Services (For ATkT Studetns)
SS-680-A-paper-301-Human Resource Management and industrial Relations
SS-681-A-paper-302-Disaster and Hazard Management
SS-682-A-paper-303-Equipment Planning and Management
SSB-683-A-paper-304-Planning and Organization of Utility Services (For ATKT Students)
SS-683-A-paper-304-Planning and Organization of Utility Services
SSB-684-A-paper-305-Planning and Organization of Medical and Ancillary Services (For ATKT Students)
SS-684-A-paper-305-Planning and Organization of Medical and Ancillary Services
SSB-685-A-paper-306-Planning and Organization of Supportive Services(For ATKT Students)
SS-685-A- Hospital supportive Services
SSB-686-A-paper-307-Planning and Organization of Nursing Services (For ATKT Studetns)
SS-686-A-paper-307 –Nursing Services

M.Sc. (Home Science) Extension and Communication (First Semester-)for College - Regular and ATkT Students Th. 85/29
SS-687-paper-101-Extension Education System
SS-688-paper-102-Development Communication
SS-689-paper-103-Community & Health Management
SS-690-paper-104-Research methodology in Extension & Communication
Science) Extension and Communication (Third Semester)for College Regular
Students (th. 85/29
SS-690-A-paper-301-Indian socio-Economic Environment
SS-690-B-paper-302-Program Design and Evaluation
SS-690-C-paper-303-social Advertising and Marketing
SS-690-D-paper-304-Entrepreneurship Management
M.A. (Education)first Semester (For S.OS-Regular and ATKT Students (Th. 85/29)
SS-701-paper-101-Education Philosophy
SS-702-paper-102-Advance Educational Psychology
SS-703-paper-103-Sociological Foundation Education
SS-704-paper-104-methods of Teaching
M.A. (Education) Third Semester (For S.O.SRegular and ATKT StudentsPP Th.85/29
SS-701-A- paper-301-Comparative Education
SS-702-A-paper-302-population Education
SS-703-A-paper-303-Advance Special Education.
M.Phil. (Bio-Chemistry) First Semester Th.80

SS-1128-Paper-101-Techniques		
SS-1129-Paper-102-Research Methodology		
M.Phil.(Bio-Technology) First Semester	Th.80	
SS-1130-Paper-101-Research Methodology		
SS-1131-Paper-102-Aplied Techniques in research		
M.Phil.(Zoology) First Semester	Th.80	
SS-1132-Paper-101-Research principles and Methodology		
SS-1133-Paper-102-Instrumentation		
AA DI 11 (DI) Fi at G		
M.Phil.(Physics) First Semester	Th.80	
SS-1134-Paper-101-research methodology in Physics		
SS-1135-paper-102-Selected topics in Physics		
M.Phil.(Chemistry) First Semester	Th.80	
SS-1136-Paper-101-Instrumentations and newer Tech	nniques in Chemical Analysis	
SS-1137-Paper-102-II-A- Chemical kinetics and Mecha	anism	
SS-1138-Paper-102-II-B-Chemistry of Metal Equilibria		
SS-1139-paper-102-II-C-Advanced organic Chemistry		
M.Phil.(Mathematics) First Semester	Th.80	
SS-1139-paper-101-Research methodology in Mathematical Science		
SS-1140-Paper-102(ii) mathematical Ecology		

SS-1141-paper-102-(iii) Bio-heat Transfer			
SS-1142-paper-102(iv) mathematical Epidemiology)			
SS-1142-A- paper-102(v) Generalized hyper geometric function			
M.Phil.(Commerce) First Semester		Th.80	
SS-1144-Paper-101-Business Research			
SS-1145-paper-102-Quantitative Techniques			
M.Phil.(Economics) First Semester		Th.80	
SS-1101-paper-101-Research methodology			
SS-1102-paper-102-Contemporary issues of Indian Economy			
M.Phil.(History) First Semester	Th.80		
SS-1103-paper-101-Modern India (1752 to 1547 A.D.)			
SS-1104-paper-102-Theory of History			
M.Phil.(A.I.H.C. & Archeology) First Semester	Th.80		
SS-1105-Paper-101-Research methods & Sources			
Optional Paper			
SS-1105-A-Social History and Institution			
M.Phil.(Pol.Sc.) First Semester	Th.80		
SS-1107-Paper-101-Contemporary Political Theory			
SS-1108-paper-102-Research Methodology			

M.Phil (Public Administration) First Semester	Th.80		
SS-1109-Paper-101-Administration Theory			
SS-1110-paper-102-Research Methods & Statistics			
M.Phil.(Sociology) First Semester	Th.80		
SS-1111-Paper-101-Theoretical Orientation in Sociological Analysis			
SS-1112-paper-102-Research methodology and Statistics			
M.Phil.(Hindi) first Semester	Th.80		
SS-1113-paper-101-Anusandhan Ki pravidhi Avam Prakriya			
SS-1114-paper-102-Hindi Sahitya Ki Vaicharik Prashthabhoon	ni		
M.Phil.(Sanskrit) First Semester	Th.80		
SS-1115-paper-101-Anusandhan pravidhhi Sidhant prakriya Avam padhhatiya			
SS-1116-Paper-102-Vyakaran			
M.Phil(English) First Semester	Th.80		
SS-101-paper-101-Research methodology			
SS-1118-paper-102-A- Modern Critical Approaches			
SS-1118-A- Paper-102-B-Study of Critical Tax to Litt and Practical Critism .			
M.Phil.(Library Science) first Semester Th.8	0		
SS-1119-Paper-101-Research Methodology			
SS-1120-paper-102-Emergingtrends in Library and Information Science			

M.Phil.(Botany) First Semester	Th.80				
SS-1121-Paper-101- Research methodology and Computer Application					
SS-1122-paper-102-(i) Advanced Plant bio-Chemistry					
SS-1123-paper-102(ii) Agroecology					
SS-1124-paper-102(iii) Conservation of Phy to diversity					
SS-1125-paper-102-)iv) Environmental Stress					
SS-1126-paper-102(v) Microbial Diversity and Plant pathology					
SS-1127-Paper-102-(vii) Toxicology					
M.Phil.(Environmental Science) First Semester					
SS-1146- Biostatistics Computer & Research Methodolo	ogy				

Bachelor of Hotel Management & Catering Technology (First Semester)

SS-1147- Op. Environmental Conservation Pollution and Management

SS-730-101-Foundation Course in Food Production-I

SS-731- 102- Foundation Course in Food and Beverage Service-I

SS-732-103- Foundation Course in Front Office Operation-I

SS-733-104-Foundation Course in House Keeping Operation-I

SS-734-105-Business Communication

SS-735-106-Computer Application-I

