

**H.N.B. GARHWAL UNIVERSITY, SRINAGAR (GARHWAL)**  
**M.Sc./ M.Com/LL.M. III Semester Examination Schedule (Session 2017-2018)**

Subject	Paper & Date									Time: 02 –04 PM	
	20.12.2017 Wednesday	22.12.2017 Friday	26.12.2017 Tuesday	28.12.2017 Thursday	30.12.2017 Saturday	02.01.2018 Tuesday	04.01.2018 Thursday	06.01.2018 Saturday	08.01.2018 Monday		
<b>Anthropology (MSc/MA)</b>	C-013 Med. Anthro. I	C-014 Med. Anthro. II	E-01 (A/B) Appl. & Action Anthro.	E-02 (A) Human Evol. & Var./ (B) Tribal India	E-03 (A) Human Growth Dev./ (B) Theory of Comm.	E-04 (A) Human Cytogenetics/ (B) Linguistic Anthro.	<b>Self Study</b>				
<b>Agronomy</b>	Dry Land Farming	Management of Problem Soils	Modern Concept in Crop Production	Crop Ecology	-	Cropping Systems and Sustainable Ag.	Soil Taxonomy Survey and Remote Sensing	Storage Insect Pest and their Mgt.	<b>Self Study</b>		
<b>Ag. Botany</b>	Population and Biometrical Genetics	Seed Production Technology	Breeding Field Crops-I (Kharif)	Molecular Genetics	-	Crop Physiology	<b>Self Study</b>				
<b>Biotechnology</b>	C-013 Bioinfo., Legal Biotech. & Bio Busi. Mgmt.	C-014 Recom. DNA Tech. & Genomics	E-01(a) Food & Bev. Biotech. / (b) Research Method./ (c) Chemical Sci. & Bio.	E-02 (a) Pharma. Biotech. & Drug Design./ (b) Plant Biotech./ (c) Advance Bioinfo.	<b>Self Study</b>						
<b>Botany</b>	C-013 Plant Physiology & Biochem.	C-014 Ecology & Remote Sensing	E-01 ( A to D )	E-002 (A toD )	<b>Self Study</b>						
<b>Biochemistry</b>	C-014 Mol. Biol.	C-015 Enzymology	E-001 Methods in Mol. Biol.	E-002 Clinical Biochem.	E-003 Outline of Biotech.	<b>Self Study</b>					
<b>Chemistry</b>	C-015 rganomettallic Chem. / 018 Org. Synthesis Photochem/ 021 Chem. of Materials	E-001(A/C)- Spectro., X-ray & Solid State	E-02(A/B/C)- Bioinorg., Bioinorg., Biophy. Chem. I	E-03(A) Bioinorg. & Supramol. Chem. I/ 05(B) pectroscopy & Solid State/ 08(C) Liquid State	E-04(A) Analytical Chem./ 06(B) Organomet. Reagents & Org. Synthesis	E-07(B) Med. Chemistry	<b>Self Study</b>				
<b>Environmental Science</b>	C-013 Env. Economis Env. Sociology and Sunst. Dpt.	C-014 Remote Sensing, GIS and Env Statistics.	E-02 Env Geosci. and Disaster mgt.	E-03 BioDiversity Conservation. and Restoration Ecology	<b>Self Study</b>						
<b>Geology</b>	C-013 Igneous Petrology & Geochemisrty	C-014 Engg. Geology.	E-001 Sedi. & Metamorphic Petrology	E-002 Mineral Exploration & Mining	<b>Self Study</b>						
<b>Home Science</b>	Public Nutrition	Advanced Nutrition	Nutrition Management and Health	Nutrition in emergencies and Disasters	Food Hygiene and Sanitation						
<b>Forestry</b>	C-016 Seed Col Storage & Test System C-020 Agroforestry System C-24 Natural Resource (NRCA) Concept & Analaysis	C-017 Veg. Prop. Tech. C-021 Soil & Water Mgmt. C-25 Natural Resource Tools & Techniques (NRT T)	C-018 Weed Mgt in Nursery & Plant C-022 Principles of Crop Prod. C-26 Environmental Impact Assesst. (EIA)	C-019 Nutrient Mgt. C-023 Economics of Agroforestry C-027 Natural Resource Planning & Mgt. (NRPM)	<b>04.01.2018 Thursday</b>	<b>06.01.2018 Saturday</b>	<b>08.01.2018 Monday</b>	<b>10.01.2018 Wednesday</b>	<b>10.01.2018 Friday</b>		
					E-006 Modern Nursery Prod. E-010 Fruit Trees & Shrubs E-014 Bio-Resources ( Principles & Practices)	E-009 Production Mgt. E-011 Management Production E-015 Natural Resources : Systems & Practices)	E-012 Rangeland & mgt. E-016 Application of Remote Sensing	E-04 Computer E-013 Watersheed Management	<b>Self Study</b>		

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<b>Horticulture</b>	C-012 Advances in Post Harvest Tech. & Mgmt. of Fruit & Veg.	C-013 Protected Cult. of Hort. Crops	C-014 Advances in Floriculture & Landscaping	E-001 Growth & Dev. of Plants	-	-	E-002 Dry Land Horticulture	E-003 Advances in Breeding of Veg. Crops	<b>Self Study</b>
<b>Microbiology</b>	C-013 Medical Micro	C-014 Industrial Microbiol	E-015(A to F)	E-016 (A to F)	<b>Self Study</b>				
<b>Mathematics</b>	C-013 Topology II	C-014 Measure and Inte.-I	C-001 Diff. Geometry	E-002 Fluid Mechanics	E-003 Calculus of Variation	E-004 Computer Fundamental	E-005 Algebraic Coding Theory	<b>Self Study</b>	
<b>Medicinal &amp; Aromatic Plants</b>	C-011 Intro. Herbal Biotech.	C-012 Integrated Disease & Pest Mgmt.	C-013 Research Method. & Intro. Biostat.	E-01(B Alpine Species	E-02 (B) Intro. Pharmacology	<b>Self Study</b>			
<b>Physics</b>	C-011 Adv. Quantum Mech.	C-012 Nuclear & Particle Physics	E-001 Condensed Matter Phy. A	E-002 Electronics A	003 Laser Phy. A	E-004 High Energy Phy. A	E-005 Astrophysics A	<b>Self Study</b>	
<b>Pharmaceutical Chemistry (New/Old)</b>	C-013 Drug Design	E-001/ General Pharmaceu-tics	E-002/ Pharmacodyn-amic Agents	E-003 Phytopharm-aceuticals & Nutraceutical-als	E-004 Computers	E-005 Biostatistics	E-006 Pharmaceuti-cal Biochemistry	E-007 Advance Drug Delivery System.	E-008 Spectroscopy.
<b>Rural Technology</b>	C-011 Medicinal and Aromatic Plat	C-012 Disaster Mitigation and Mgt.	C-013 Fundamentals of Remote Sensing and GIS	E-001 A Rural Energy Resources Mgt.	-	-	E-002 B Rural Marketing Mgt.	E-003 C Introduction to Apiculture	<b>Self Study</b>
<b>Remote Sensing &amp; GIS</b>	C-013 Forest Classification & Mapping	C-013 Forest Inventory & Management	E-01 Ecosystem Analysis	E-02 Eco Devlp.	<b>Self Study</b>				
<b>Seed Science</b>	C-013 Seed Deterioration	C-014 Seed Marketing & Management	C-015 Seed Biotechnology	E-001 Basic Concept in Lab. Techniques	-	-	E-002 Germplasm Collection, Exchange & Quarantine	E-003 Seed Production in Field Crop	<b>Self Study</b>
<b>Statistics (MSc/MA)</b>	C-013 Multivariate Analysis & Curve Fitting	E- 001 Advanced Operations Research I	E-002 Statistical Computing	E-007 Nonparametric & Semiparametric Methods	E-008 Research Methodology & Project work I	<b>Self Study</b>			
<b>Zoology</b>	C-013 Animal Diversity-II (Chordata)	C-014 Ecology & Wildlife	E-01(a) Fish Biol -I./ (b) Entomo-I./ (c) Env. Biol -I./ (d) Repro. Biol. I	E-01(a) Fish Biol II./ (b) Entomol II./ (c) Env. Biol II./ (d) Repro. Biol II	<b>Self Study</b>				
<b>LL.M</b>	C-012 Mass Media Law	C-013 Public Utilities Law	C-014 Human Right	E-01 (a) Contract Law	E-02 (a) Insurance Law	E-03 (a) Company Law	<b>Self Study</b>		
<b>M.Com</b>	C-013 International Business	C-014 Mgmt. of Financial Services	C-015 Income Tax Law & Practice	E-01(A) Financial Market & Inst.	-	E-01 (B) Consumer Behaviour	E-02(A) Security Analysis & Portfolio Mgmt.	E-02(B) Marketing Communication	<b>Self Study</b>

नोट: **Self Study Course** का पेपर अधिकतम 60 अंक का होगा। **Self Study Course** का पेपर कालेज स्वयं अपने स्तर पर चिन्हित प्रश्न-पत्र में से या कालेज द्वारा न पढ़ाये जा रहे **ELECTIVES** में से बनाकर विश्वविद्यालय द्वारा परीक्षा कार्यक्रम में दी गयी तिथि के अनुसार परीक्षा आयोजित करें, एवं उनका स्वयं मूल्यांकित (लिखित एवं सेशनल अंको सहित) कर अंकतालिका एक सप्ताह के अन्दर विश्वविद्यालय के परीक्षा नियन्त्रक कार्यालय को प्रेषित करें।

**Note:Pharmaceutical Chemistry: Paper- E009 Applied Microbiology Biotech. Date:10-01-2-018**

**Self Study Course Paper Date: 12-01-2018**

**Ref: Coe/2017**

**Controller of Examination  
Dated: 02-12-2017**

**H.N.B. GARHWAL UNIVERSITY, SRINAGAR (GARHWAL)**  
**M.A./ M.P.Ed III Semester Examination Schedule (Session 2017-18)Time: 02 –04 PM**

Subject	Paper & Date								
	15.12.2017 Friday	19.12.2017 Tuesday	21.12.2017 Thursrday	23.12.2017 Saturday	27.12.2017 Wednesday	29.12.2017 Friday	01.01.2018 Monday	03.01.2018 Wednesday	05.01.2018 Friday
<b>Archaeology</b>	C-013 History of India 650-1200 CE	C-014 Paleography & Epigraphy	C-015 Beginning of Indian Coinage	E-01(A) Bioarchaeology/ (B) History of South India	E-02(A) Ethnoarchaeology/ (B) History of Ancient Indian Religion	E-03(A) Geoarchaeology/ (B) Sources of Ancient Indian History	<b>Self Study</b>		
<b>Defense Studies (M.A./M.Sc)</b>	C-013 Defense Economics I	C-014 Military Geography	C-015 Concept of War & Peace	E-01(A) Theories of Guerilla Warfare	E-02 (A) Politics of India Ocean	<b>Self Study</b>			
<b>Drawing &amp; Painting</b>	C-011 History of European Painting	C-012 History of Modern Painting of India	E-002 Art of China & Japan	<b>Self Study</b>					
<b>English</b>	C-013 Twentieth Century Poetry	C-014 Indian Texts & Poetry	C-015 Literary Criticism-III	E-01(A) Commonwealth .Lit./ (B) Translation Studies	E-02(A) World Classics in Translation/ (B) European Literature in Translation	E-03(A) Modern Indian Writing/ (B) Indian Literature in Translation	<b>Self Study</b>		
<b>Economics</b>	C-013 Theory of Public Finance	C-014 Economics of Growth & Dev.	C-015 Demography-I	E-001Agriculture. Economics	E-002 Labour Economics	E-003 Financial Institutions and Market	E-004 Econometrics-I	E-005 Indian Eco Reforms	E-006 Economics Of Rrual Development.
<b>M.E.E (Ext. Education)</b>	Ext. Methods and Techniques	Extention Programme Mgt.	Environmental Education.	Population Edu.	<b>Self Study</b>				
<b>Education</b>	C-013 Psychological Testing	C-014 Environmental Education	C-015 Special Education-I	E-01 Educational Adminstrtion	E-002 Clinical and Social Psychology	E-003 Intelligence Crativity and Education	<b>Self Study</b>		
<b>History</b>	C-013 Historical Writings: Schools & Historians	C-014 Historical Tourism	C-015 Twentieth Century World 1914-1945	E-01-A/B/C	E-02-A/B/C	E-03-A/B/C (old) B	<b>Self Study</b>		
<b>Home Science</b>	C-013 Community Nutrition	C-014Dyeing & Printing	E 001 Advance Food and Nutrition	E 002 Organiztation & Mangt.to Early Childhood Education Centre	E 003 Consumer Education	E 004 Early Childhood Education	E 005 Traditional Indian Embroidery	<b>Self Study</b>	
<b>Hindi</b>	C-013 हिन्दी आलोचना साहित्य	C-014 प्रयोजनमूलक हिन्दी (कामकाजी) हिन्दी एवं हिन्दी कम्प्यूटिंग	C-015 भारतीय साहित्य	E-01(A) (विकल्प) सूरदास/ (B) गोस्वामी तुलसीदास/ (C) लोकसाहित्य	E-02(A) (विकल्प) हिन्दी उपन्यास साहित्य/ (B) नाटक एवं रंगमंच	E03(A) (विकल्प) दृष्य श्रव्य माध्यम लेखन/ (B) राजभाषा-प्रशिक्षण/ (C) छायावादी काव्य	<b>Self Study</b>		

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<b>Geography (M.A./M.Sc)</b>	C-013 Research Method. & Techniques	C-014 Model & Theory in Human Geography	E-001 Biogeography	E 002 Geohydrology	E-003 Natural Hazards & Disaster Mgmt.	E-004 Urban Geography	E-005 Political Geography	E-006 Cultural Geography	E-007 Geography of Soil & Land use	E-008 Geographical Information
<b>M.S.W.</b>	C-011 Social Policy, Planning & Dev.	C-012 Social Welfare Administration & Social Action	C-013 Social Statistics & Computer Application	E-01(A) Social Ecology, Environment & Mgmt./ (B) Dev. of Youth & Welfare of Aged	<b>Self Study</b>					
<b>Music</b>	E . 3/3 General & Applied Theory Vocal /Tabla	E- 3/4 History & Applied Theory Vocal /Tabla	<b>Self Study</b>							
<b>Mass Com.</b>	C-013 Radio: Journalism & Prod-I	C-014 Television: Journalism & Prod-I	C-015 Advanced Advertising	E-01(A) International Communication/ (B) Society & Communication Media	E-02(A) Human Rights & Mass Media/ (B) Health Comm.	<b>Self Study</b>				
<b>Philosophy</b>	Theories of Contemporary Western Philosophy	Yoga as Applied Philosophy	Introduction to Research Methodology	Indian Epistemologys	Philosophy of Religion	Philosophy Essays	<b>Self Study</b>			
<b>Political Science</b>	C-013 Indian Political Thought	C-014 India Foreign Policy	C-015 Public Administration	E-01(A) Politics of International Financial Instt./ (B) Regional Dev. in India/ (C) Parties & Electoral Politics in India	E-02(A) Politics of International Trade/ (B) Politics of Himalayan States/ (C) Contemporary Politics in India	E-03(A)-Regional Org./ (B) Financial Admin./ (C) Woman Empowerment	<b>Self Study</b>			
<b>Psychology</b>	C-013 Personality	C-014 Psychological Testing: Applications	C-015 Social Psychology	E-01(a) Group A/ Group B/ Group C	E-02(b) Group A/ Group B/ Group C	<b>Self Study</b>				
<b>Sociology</b>	C-013 Classical Sociological Theory	C-014 Rural Sociology	E-01(A) Social Movements/ (B) Sociology of Human Right & uties	E-02(A) Urban Sociology/ (B) Sociology of Peasantry	E-03(A) Political Sociology/ (B) Health & Society	<b>Self Study</b>				

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	15.12.2017 Friday	19.12.2017 Tuesday	21.12.2017 Thursday	23.12.2017 Saturday	27.12.2017 Wednesday	29.12.2017 Friday	01.01.2018 Monday	03.01.2018 Wednesday	05.01.2018 Friday
<b>Sanskrit</b>	C-013 निबन्ध और गढ़वाल के प्रमुख तीर्थस्थल	C-014 साहित्यशास्त्र और नाट्यशास्त्र	015 खण्डकाव्य ओर स्तोत्रकाव्य	E-01(a) साहित्य वर्ग, नाटिका और नाट्यशास्त्र	E-02(a) साहित्य वर्ग, काव्यशास्त्र	E-03(a) साहित्य वर्ग, गद्यशास्त्र और चम्पूकाव्य	<b>Self Study</b>		
<b>Theater</b>	C-013 Acting Theory	C-015 Drama Literature and History	E-003 Folk Theare & Folk Art of Uttarakhand	<b>Self Study</b>					
<b>M.P.Ed</b>	–	–	Scietific Principal of Sports Traning	Sports Medicine	Health Education and Sports	Physical Fitness & Wellness			

नोट :- **Self Study Course** का पेपर अधिकतम 60 अंक का होगा। **Self Study Course** का पेपर कालेज स्वयं अपने स्तर पर चिन्हित प्रश्न-पत्र में से या कालेज द्वारा न पढ़ाये जा रहे **ELECTIVES** में से बनाकर विष्विद्यालय द्वारा परीक्षा कार्यक्रम में दी गयी तिथि के अनुसार परीक्षा आयोजित करें, एवं उनका स्वयं मूल्यांकित (लिखित एवं सेशनल अंको सहित) कर अंकतालिका एक सप्ताह के अन्दर विष्विद्यालय के परीक्षा नियन्त्रक कार्यालय को प्रेषित करें।

नोट : **Economics Self Study Date; 08-01-2018, Geography & Self Study Date; 10-01-2018**

**Controller of Examination**

**Ref: Conf/2017**

**Dated:02-12-2017**