

KUMAUN UNIVERSITY, NAINITAL
REVISED Programme of M.A./M.Sc. - IV Semester
Main/Back/Improvement Examination - 2018

Time : 11.00 AM-02.00 PM

Date & Day	Subject	Paper No. Paper Code and Paper Name
16-05-2018 (Wednesday)	<u>English</u>	I- (1441)- 20 th Century Literary Criticism and Theory
	<u>Economics</u>	I- (1241) - Advanced Macro Economics-II
	<u>Hindi</u>	XIII- (1641)- कुमाऊँनी साहित्य <u>OR</u> XIII- (1642) - उत्तराखण्ड के हिन्दी कवि <u>OR</u> XIII- (1643) - उत्तराखण्ड के हिन्दी कथाकार
	<u>History</u>	<u>Ancient / Archaeology/ Medieval & Modern Indian Group</u> I- (1741/1841/1941) - Modern World History (A.D. 1871-1945)
	<u>Sanskrit</u>	I- (2741) - व्याकरण एवम् निबन्ध
	<u>Political Science</u>	I- (2541) - Contemporary Political Philosophy
	<u>Sociology</u>	I- (2841) - Modern Sociological Perspective
	<u>Education</u>	I- (1341) - Comparative Education
	<u>Drawing & Painting</u>	XIII- (1141) - European High Renaissance Painting
	<u>Psychology</u>	I- (2641) - Theories of Personality
	<u>Home Science</u>	I- (2041) - Indian Embroidery and Textile
	<u>Music</u>	I- (2241)- Applied Theory of Music (Tabla) <u>OR</u> I- (2341) - Applied Theory of Music (Sitar) I- (2441) - Applied Theory of Music (Vocal)
	<u>Geography</u> (M.A. / M.Sc.)	I- (1541/4541) - Advanced Geography of Uttarakhand
22-05-2018 (Tuesday)	<u>English</u>	II- (1442) - Indian Literature in English-B
	<u>Economics</u>	II- (1242) - International Economics - II
	<u>Hindi</u>	II- (1644) - लोक साहित्य <u>OR</u> II- (1645) - कुमाऊँनी लोक साहित्य
	<u>History</u>	<u>Ancient / Archaeology/ Medieval & Modern Indian Group</u> II- (1742/1842/1942) - Indian National Movement (AD 1919-1950)
	<u>Sanskrit</u>	II- (2742) - संस्कृत नाट्य एवम् चम्पू काव्य <u>OR</u>
	<u>Political Science</u>	II- (2542) - Political Thought from Lenin to Rawls
	<u>Sociology</u>	II- (2842) - Sociology of Development in Indian Context
	<u>Education</u>	II- (1342) - Population Education
	<u>Drawing & Painting</u>	XIV- (1142) - History of Modern European Painting
	<u>Psychology</u>	II- (2642) - Psychology of Counselling
	<u>Home Science</u>	II- (2042) - Housing and Interior Decoration
	<u>Music</u>	II- (2242) - General Theory of Music (Tabla) <u>OR</u> II- (2442) - General Theory of Music (Vocal) II (2342) - General Theory of Music (Sitar)

	<u>Geography</u> (M.A. / M.Sc.)	II- (1542 / 4542) - Population Geography & Human Resource Development	
24-05-2018 (Thursday)	<u>Botany</u>	XIV- (4142) - (i) Forest Ecology XIV- (4143) - (ii) Plant Pathology XIV- (4144) - (iii) Taxonomy of Angiosperms XIV- (4145) - (iv) Ethnobotany, Traditional Knowledge and Intellectual Property Right XIV- (4146) - (v) Bryology IV - (4147) - Environmental Biology	<u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u>
	<u>Chemistry</u>	III- (4245) - Inorganic Chemistry (Environmental Chemistry) II- (4252) - Organic Chemistry (Chemistry of Natural Products and Heterocycle Compounds) II - (4262) - Physical Chemistry (Advanced Chemical Dynamics and Thermodynamics) - II	<u>OR</u> <u>OR</u>
	<u>Zoology</u>	II- (5142) - (A) Fish and Fisheries (Applied Ichthyology) II- (5144) - (B) Entomology (Morphology Physiology and Developmental Biology)-II (b) II- (5146) - I (C) Immunology (Applied Immunology) II- (5150) - I (D) Animal Biotechnology (Transgenics, Cloning & IPR)	<u>OR</u> <u>OR</u> <u>OR</u>
	<u>Physics</u>	II (a) - (4946) - Advanced Electronics -II II (b) - (4947) - High Energy Physics-II II (c) - (4948) - Spectroscopy-II II (d) - (4949) - Astrophysics-II II (e) - (4950) - Advanced Condensed Matter Physics-II	<u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u>
	<u>Statistics</u> (M.A. / M.Sc.)	II - (5042 / 2942) - Statistical Computing	
	<u>Defence Studies</u> (M.A. / M.Sc.)	II- (3042) - Geo-Politics & Military Geography	
	<u>Information Technology</u>	II- (4742) - Management Information System (New Course) II- (4742) - Operating Systems : Case Study of Linux - II (Old Course- Only for Back/Imp. Exam Student's)	
	<u>Forestry</u>	II - (4442)- Forest Plantation and Bio-fuels	
	<u>Mathematics</u> (M.A./M.Sc.)	II - (5342) - Functional Analysis	
26-05-2018 (Saturday)	<u>English</u>	III - (1491) - (i) American Literature-B III - (1492) - (ii) Indian Literature in Translation-B III - (1493) - (iii) Linguistics - B	<u>OR</u> <u>OR</u>
	<u>Economics</u>	III - (1243) - Economics of Growth & Development II	
	<u>Hindi</u>	विशिष्ट अध्ययन XV - (1681) - (क) प्रेमचन्द XV - (1682) - (ख) आचार्य रामचन्द्र शुक्ल XV - (1683) - (ग) कबीरदास XV - (1684) - (घ) सूरदास XV - (1685) - (ङ) सुमित्रानन्दन पंत IV - (1686) - हिन्दी पत्रकारिता	<u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u>

	<u>History</u>	Ancient / Archaeology Group III- (1743/1843) - Society and Culture of India (320 AD-1200 AD) Medieval & Modern Indian Group III- (1943)- Society and Culture of India (1708 AD-1950)
	<u>Sanskrit</u>	III - (2744) - काव्य-शास्त्र
	<u>Political Science</u>	III - (2543) - Post Cold War International Relations
	<u>Sociology</u>	III - (2843) - Gender and Society
	<u>Education</u>	IV - (1343) - Educational Technology
	<u>Psychology</u>	III - (2643) - Psychopathology -II
	<u>Home Science</u>	III - (2043) - Entrepreneurship Development
	<u>Geography</u> (M.A. / M.Sc.)	III - (1543 / 4543) - Biogeography
30-05-2018 (Wednesday)	<u>Chemistry</u>	III - (4253) - Organic Chemistry (Medicinal Chemistry) III - (4243) - Inorganic Chemistry (Inorganic Polymers & Supermolecular Chemistry) - II III- (4263) - Physical Chemistry (Advanced Photochemistry and Nuclear Chemistry)
	<u>Statistics</u> (M.A. / M.Sc.)	III - (2926 / 5043) - Econometrics
	<u>Defence Studies</u> (M.A. / M.Sc.)	III - (3043) - Defence Psychology
	<u>Information Technology</u>	III- (4743) - Software Engineering-II (Old Course- Only for Back/Imp. Exam Student's)
	<u>Forestry</u>	III(ii) - (4443) - Environmental Impact Assessment and Management
	<u>Geology</u>	II- (4642) - Tectonic Geomorphology
	<u>Mathematics</u> (M.A./M.Sc.)	III - (5343) - Calculus of Variation and Integral Equations
01-06-2018 (Friday)	<u>Economics</u>	IV - (1281) - Research Methodology and Essay-IV(i) OR IV - (1283)- Agriculture Economics - IV (iii) OR IV - (1284) - Labour Economics - IV (iv) OR IV - (1287) - Advanced Statistics - IV (vii) OR IV - (1288) - Demography - IV (viii) OR IV - (1289) - Industrial Economics - IV (ix) OR IV - (1295) - History of Economics Analysis - IV (xv)
	<u>Political Science</u>	IV - (2544) - Human Rights Issues and Policies-IV (i) OR IV - (2545) - International Organisation - IV (ii) OR IV - (2547) - Research Methodology - IV (iv)
	<u>Sociology</u>	IV - (2844) - Social Demography
	<u>Education</u>	IV - (1344) - Measurement & Testing in Education Evaluation
	<u>Psychology</u>	IV - (2644) - Psychotherapies
	<u>Home Science</u>	IV - (2044) - Community Nutrition and Public Health
	<u>Geography</u> (M.A. / M.Sc.)	IV- (1544/4544) - (a) Integrated Watershed Management OR IV- (1545/4545)- (b) GIS & GPS Applications OR IV- (1546/4546)- (c) Disaster Management

