

KUMAUN UNIVERSITY, NAINITAL
Programme of M. A./M. Sc./M. Com. - I Semester
Examination - 2015

Time : 11.00 AM - 2.00 PM

Date/Day	Subject	Paper	Paper Code & Paper Name
	Drawing & Painting	I	1111- History of Indian Painting
	Economics	I	1211- Advanced Micro Economics I
	Education	I	1311- Philosophical Foundations of Education
	English	I	1411- Poetry till 1798
	Geography	I	1511- Advanced Physical Geography
	Hindi	I	1611- आदिकालीन एवं निर्गुण काव्य
	Home Science	I	2011- Family Economics
	History	I	<u>Ancient, Archaeology, Medieval & Modern Indian Group</u> 1711, 1811 & 1911- World History (AD 1453-1648)
	Music	I	2211- Applied Theory of Music (Tabla) 2411- Applied Theory of Music (Vocal)
20-02-2016 (Saturday)	Political Science	I	2511- Western Political Thought (Form Plato to Bodin)
	Psychology	I	2611- Psychology of Cognitive and Affective Processes
	Sanskrit	I	2711- वेद एवं वैदिक साहित्य का इतिहास
	Sociology	I	2811- Classical Sociological Thinkers
	Statistics	I	2911 / 5011 - Probability theory
	Botany	I	4111- Microbiology (Bacteria, Viruses and Lichens)
	Chemistry	I	4211- Inorganic Chemistry
	Computer Science	I	4311- Advanced Computer System Architecture
	Forestry	I	4411- Forest Ecology & Silviculture
	Information Technology	I	4711- Database Models - I
	Mathematics	I	5311 - Real Analysis (New Course) 2111 / 4811 - Advanced Analysis-I
	Physics	I	4911- Mathematical Methods
	Zoology	I	5111- Microbiology
	Defence Studies	I	3011/5211 - Military History of India
	Commerce	I	6111- Business Management

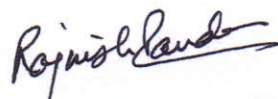
Date/Day	Subject	Paper	Paper Code & Paper Name
25-02-2016 (Thursday)	Drawing & Painting	II	1112- Indian Art Aesthetics
	Economics	II	1212- Quantitative Methods in Economics I
	Education	II	1312- Psychological Foundations of Education
	English	II	1412- English Drama before 20 th Century
	Geography	II	1512- Natural Resource Management
	Hindi	II	1612- सगुण काव्य एवं रीतिकालीन काव्य
	Home Science	II	2012- Research Methods and Statistics
	History	II	<u>Ancient and Medieval & Modern Indian Group -</u> 1712 & 1912- Historiography : Sources and Trends <u>Archaeology Group -</u> 1812- Field Archaeology
	Music	II	2212- General Theory of Music (Tabla) 2412- General Theory of Music (Vocal)
	Political Science	II	2512- Comparative Politics
	Psychology	II	2612- Contemporary Issues of Social Psychology
	Sanskrit	II	2712- व्याकरण एवं पाली
	Sociology	II	2812- Methods in Social Research
	Statistics	II	2912 / 5012 - Advanced analysis and matrix theory
	Botany	II	4112- Phycology
	Chemistry	II	4212- Organic Chemistry
	Computer Science	II	4312- Operating System
	Forestry	II	4412- Forest Biometry
	Information Technology	II	4712- Business Systems - I
	Mathematics	II	5312 - Topology (New Course)
2112 / 4812- Differential Geometry and Modern Algebra-I			
Physics	II	4912- Classical Mechanics	
Zoology	II	5112- Non-Chordata	
Defence Studies	II	3012/5212 - National Security of India	
Commerce	II	6112- Statistical Analysis	

Date/Day	Subject	Paper	Paper Code & Paper Name
29-02-2016 (Monday)	Economics	III	1213- Public Finance I
	English	III	1413- English Fiction before 20 th Century
	Geography	III	1513- Advanced Geography of India
	History	III	<u>Ancient and Archaeology Group -</u> 1713 & 1813 - Political & Economic History of Indian (600 BC-320AD) <u>Medieval & Modern Indian Group -</u> 1913 - Political & Economics History of Delhi Sultanate (AD 1206-1526)
	Hindi	III	1613- भारतीय काव्यशास्त्र
	Home Science	III	2013- Advanced Clothing and Textile
	Political Science	III	2513- Public Administration
	Psychology	III	2613- Fundamental of Statistics
	Sanskrit	III	2713- सांख्य एवं न्याय
	Sociology	III	2813- Rural Sociology
	Statistics	III	2913 / 5013 - Statistical methods
	Botany	III	4113- Mycology
	Chemistry	III	4213- Physical Chemistry
	Computer Science	III	4313- Mathematical Foundation of Computer Science
	04-03-2016 (Friday)	Forestry	III
Information Technology		III	4713- Visual Programming with VC++ - I
Mathematics		III	5313 - Differential Geometry and Tensor Calculus (New Course) 2113 / 4813- Fluid Dynamics-I
Physics		III	4913- Quantum Mechanics
Zoology		III	5113- Ecology
Defence Studies		III	3013/5213 - Disaster Management, Risk Reduction and National Security
Commerce		III	6113- Economic of Growth
Economics		IV	1214- Indian Economic Development & Policy I
04-03-2016 (Friday)	English	IV	1414- 19 th Century English Poetry
	Geography	IV (i)	1514- Soil Geography
		IV (ii)	1515- Geography of Tourism
		IV (iii)	1516- Mountain Geography with special reference to the Indian Himalaya
	History	IV	<u>Ancient and Medieval & Modern Indian Group -</u> 1714 & 1914 - Political & Cultural History of Uttarakhand (upto Chand Period) <u>Archaeology Group -</u> 1814- Elements and Development of Indian Iconography-I
Hindi	IV	1614- हिंदी साहित्य का इतिहास: आदिकाल से रीतिकाल तक	
Home Science	IV	2014- Food Science	
Political Science	IV	2514- Indian Political System	

Date/Day	Subject	Paper	Paper Code & Paper Name
04-03-2016 (Friday)	Psychology	IV	2614- Research Methodology - I
	Sanskrit	IV	2714- नाटक एवं संस्कृत साहित्य का इतिहास
	Sociology	IV	2814- Urban Sociology
	Botany	IV	4114- Bryology and Pteridology
	Chemistry	IV	4214- Ground Theory and Instrumentation Chemistry
	Computer Science	IV	4314- Advanced Database Systems
	Forestry	IV	4414- Wood Based Industries
	Geology	I	4611- Igneous Petrology
	Information Technology	IV	4714- Data Communication and Client Server Technology-I
	Mathematics	IV(i)	5351 - Mathematical Statistics (New Course)
		IV(iv)	5354 - Discrete Mathematics (New Course)
		IV(vii)	5357 - Fourier Analysis (New Course)
		IV(viii)	5358 - Financial Mathematics (New Course)
	IV	2114 / 4814 - Tensor Calculus & Dynamics of Rigid Bodies-I	
Physics	IV	4914- Statistical Physics	
Zoology	IV	5114- Taxonomy and Evolutionary Biology	
Defence Studies	IV	3014/5214 - International Law	
Commerce	IV	6114- Business Environment	
10-03-2016 (Thursday)	Chemistry	V	4215- Computer & Data Analysis for Chemists
	Forestry	V	4415- Remote Sensing and Geographic Technology
	Geology	II	4612- Metamorphic Petrology
	Mathematics	IV(ii)	5352 - Number Theory (New Course)
		IV(v)	5355 - Computer Programming & Mathematical Computations (New Course)
	Physics	V	4915- Communication Electronics (New Course)
Zoology	V	5115- Molecular Biology	
12-03-2016 (Saturday)	Geology	III	4613- Sedimentology
14-03-2016 (Monday)	Mathematics	IV(vi)	5356 - Special Functions (New Course)
		IV(iii)	5353 - Fluid Mechanics (New Course)
	Forestry	VI	4416- Computer Application & Information Technology
	Geology	IV	4614- Structural Geology

Note : No guarantee can be given to the candidates regarding the order of the question papers.

Place : Nainital
Date : 25-01-2016


Controller of Examinations
Kumaun University, Nainital