

UNIVERSITY OF THE PUNJAB

NOTIFICATION NO. 02 /COND.D.S.

Date Sheet for the M.A. / M.Sc. Part-I, Supplementary Examination, 2019 to be held in January 2020

WRITTEN EXAMINATION

Date & Day	Subject	Paper Code	Comp. Code	Paper Time From 02:00 pm to 05:00 pm On Friday From 02:30 pm to 05:30 pm
16-Jan-2020 Thursday	Applied Psychology	I	I-N15	School & Perspectives in Psychology (New Course)
	Archaeology	I	I-N	Ancient History of Pakistan and India
	Arabic	I	I	Tatbeeq Alqawaid Alarabia (Old & New Course)
	Botany	I-A	I-N	Microbiology, Phycology & Bryology-A
	Chemistry	I	I	Physical Chemistry (Old & New Course)
	Diplomacy & Strategic Studies	I	I	Theories and Practice of Diplomacy
	Economics	I	I-N	Microeconomic Theory
	Education (Elementary/Secondary/General)	I	I	Foundations of Education
	English	I	I	Classical Poetry
	Fine Arts	I	I	History of Muslim Painting with Special Emphasis on Mughal Painting
	French	I	I	Culture et Civilization (New Course)
	Geography	I	I-NN	Geography: Traditions & Concepts (New Course)
	Gender Studies	I	I	Introduction to Gender Studies & Women's Movement
	History	I	I-N	Early History of Islam
	International Relations	I	I-N	Introduction & Issues of International Relations
	Islamic Studies	I	I	Al-Quran al-Hakeem (Old & New Course)
	Kashmiryat	I	I-N14	History of Evolution of Kashmiri Prose
	Mountain Conservation and Watershed Management	I	I(A)	Database Management Information System & Applications of Remote Sensing and Geographical Information System
	Mass Communication	I	I	Language and Communication (English Medium Candidates)
			I	Language and Communication (Urdu Medium Candidates)
	Mathematics	I	I	Real Analysis (Old & New Course)
	Persian	I	I	Dastoor-e-Zaban-e-Farsi Wa Tarjama
	Physics	I	I	Mathematical Methods of Physics
	Philosophy	I	I	History of Modern Western Philosophy
	Political Science	I	I	Western Political Thought
	Punjabi	I	I	Classici Shari
	Social Work	I	I-N14	Social Case Work
		VIII	VIII-N14	History and Philosophy of Social Work
	Sport Science & Physical Education	I	I	Sports Management and Planning Sports Facilities
	Statistics	I	I	Statistical Methods
	Space Science	I	I-N14	Mathematical Techniques & Quantum Mechanics
	Tourism & Hospitality Management	I	THM 301	Introduction to Hospitality and Tourism
	Zoology	I	I (A)	Biochemistry
20-Jan-2020 Monday	Applied Psychology	II	II-N15	Research Methods and Research Designs(New Course)
	Archaeology	II	II-N	Field Archaeology and Museology
	Arabic	II	II	Al-Insha Wa al Mohadisa (Old & New Course)
	Botany	II	II-N	Mycology
	Chemistry	II	II	Inorganic Chemistry (Old & New Course)
	Diplomacy & Strategic Studies	II	II	Theories and Dimensions of Strategy
	Economics	II	II-N	Macroeconomic Theory
	Education (Elementary/Secondary/General)	2	2	Leadership and Management in Elementary / Secondary Schools
	English	II	II	Drama
	Fine Arts	II	II	Techniques of Painting
	French	II	II-A	Techniques d'expression orale Ecrite
	Geography	II	II-NN	Environmental Geography (New Course)
	Gender Studies	II	II	Women in Religions' Perspectives
	History	II	II-N	Research Methodology and Historiography
	International Relations	II	II-N	International Relations Since 1945
	Islamic Studies	II	II	Al-Hadith al-Sharif (Old & New Course)
	Kashmiryat	II	II-N14	Classical Kashmiri Poetry
	Mountain Conservation and Watershed Management	II	II	Forestry and Ecology
	Mass Communication	II	II	News Techniques and Traditions (English Medium Candidates)
			II	News Techniques and Traditions (Urdu Medium Candidates)
	Mathematics	II	II	Algebra (Old & New Course)
	Persian	II	II	Nasar-e- Classe-e- Farsi
	Physics	II	II	Classical Mechanics
	Philosophy	II	II	Muslim Philosophy
	Political Science	II	II	Muslim Political Thought and Institutions
	Punjabi	II	II	Nasar Qadim tay Jadeed
	Social Work	II	II-N14	Social Group Work
		VII	VII-N14	Human Growth and Behaviour
	Sport Science & Physical Education	II	II	Sports Nutrition
	Statistics	II	II	Probability and Probability distributions
	Space Science	II	II-N14	Meteorology & Climatology
	Tourism & Hospitality Management	II	THM 302	Tour Operation
	Urdu	II	II	Afsarvi Nasar O Drama (Old Course)
			II-N	Afsarvi Nasar O Drama (302) (New Course)
	Zoology	II	II (A)	Cell and Molecular Biology

Date & Day	Subject	Paper Code	Comp. Code	Paper Time From 02:00 pm to 05:00 pm On Friday From 02:30 pm to 05:30 pm
22-Jan-2020 Wednesday	Applied Psychology	III	III-N15	Psychological Assessment (New Course)
	Archaeology	III	III-N	Archaeological Tourism in Pakistan
	Arabic	III	III	Al-Nasar Al-Hadith (Old & New Course)
	Botany	III	III-N	Evolutionary Biology of Vascular Plants
	Chemistry	III	III	Organic Chemistry (Old & New Course)
	Diplomacy & Strategic Studies	III	III	Research Methodology
	Economics	III	III-N	Mathematical Economics
	Education (Elementary/Secondary/General)	3	3	Curriculum and Instructions
	English	III	III	Novel
	Fine Arts	III	III	History of European Painting
	French	III	III(A)	Initiation a la Linguistique
	Geography	III	III-NN	Geomorphology (New Course)
	Gender Studies	III	III	Gender Issues in Psychology & Health
	History	III	III-N	State and Society in Muslim India 1206-1707
	International Relations	III	III-N	Theories of International Relations
	Islamic Studies	III	III-N	Comparative Study of Religions (Old & New Course)
	Kashmiryat	III	III-N14	Political History of Kashmir
	Mountain Conservation and Watershed Management	III	III	Integrated Watershed Management
	Mass Communication	III	III	Designing of News Pages (English Medium Candidates)
			III	Designing of News Pages (Urdu Medium Candidates)
	Mathematics	III	III	Complex Analysis and Differential Geometry (Old & New Course)
	Persian	III	III	Shair-e-Classic-e-Farsi
	Physics	III	III	Quantum Mechanics
	Philosophy	III	III	Moral Philosophy
	Political Science	III	III	Comparative and Developmental Politics
	Punjabi	III	III	Deen tay Tassaruf
	Social Work	III	III-N14	Community Development and Organization
	Sport Science & Physical Education	III	III	Sports Biomechanics
	Statistics	III	III	Design and Analysis of Experiments
	Space Science	III	III-N14	Astronomy
	Tourism & Hospitality Management	III	THM 305	Communication skills and personal Development
	Urdu	III	III	Asaleeb Nasr Urdu (Old Course)
			III-N	Asaleeb Nasar (303) (New Course)
	Zoology	III	III (A)	Genetics and Biostatistics (Weightage 3:1)
24-Jan-2020 Friday	Applied Psychology	IV	IV-N15	Abnormal Psychology (New Course)
	Archaeology	IV	IV-N	Ancient World Civilizations
	Arabic	IV	IV	Al-Nasar Al-Qadim (Old & New Course)
	Botany	IV	IV-N	Cell Biology & Biostatistics
	Chemistry	IV	IV-1	(i) Biochemistry }
			IV-2	(ii) Analytical Chemistry } Old & New Course
			IV-3	(iii) Applied Chemistry }
	Diplomacy & Strategic Studies	IV	IV	Dynamics & Issues of International Economy
	Economics	IV	IV-N	Statistics for Economists
	Education (Elementary/Secondary/General)	4	4	Assessment and Evaluation
	English	IV	IV	Prose
	French	IV	IV (A)	Panorama de La literature (Moyen age-XXe siecle)
	Geography	IV	IV-NN	Climatology & Oceanography (New course)
	Gender Studies	IV	IV	Status of Women in Pakistan Politics, Law and Media
	History	IV	IV-N	Muslim Struggle for Pakistan 1858-1947
	International Relations	IV	IV-N	Foreign Policy Analysis
	Islamic Studies	IV	IV	Islamic History (Old & New Course)
	Kashmiryat	IV	IV-N14	Kashmiri Linguistics and Language
	Mountain Conservation and Watershed Management	IV	IV	Mountain Environment
	Mass Communication	IV	IV	Media History
	Mathematics	IV	IV	Mechanics (Old & New Course)
	Persian	IV	IV	Adabiyat-e-Masir-e-Farsi
	Physics	IV	IV	Solid State Physics-I
	Philosophy	IV	IV	Problems of Philosophy
	Political Science	IV	IV	International Relations
	Punjabi	IV	IV	Khususi Matalib Waris Shah
	Social Work	IV	IV-N14	Social Research Methods-I
		IX	IX-N14	Social Action
	Sport Science & Physical Education	IV	IV	Methodology of Scientific Coaching
	Statistics	IV	IV	Sampling Techniques
	Space Science	IV	IV-N14	Electronics
	Tourism & Hospitality Management	IV	THM 307	Food and Beverage Management
	Urdu	IV	IV	Tareekh Zuban O Adab Urdu (Old Course)
			IV-N	Tareekh Zaban O Adab (304) (New Course)
	Zoology	IV	IV (A)	Physiology
28-Jan-2020 Tuesday	Applied Psychology	V	V-N15	Statistics in Psychology (New Course)
	Archaeology	V	V-N	Pre and Proto History of Pakistan
	Arabic	V	V	Al-Adab Al-Deeni (Old & New Course)
	Botany	V	V-N	Plant Biochemistry

Date & Day	Subject	Paper Code	Comp. Code	Paper Time From 02:00 pm to 05:00 pm On Friday From 02:30 pm to 05:30 pm
28-Jan-2020 Tuesday	Diplomacy & Strategic Studies	V	V	Strategic Issues of Pakistan Foreign Policy
	Economics	V	V-N	Islamic Economics
	Education (Elementary/Secondary/General)	5	5	Research Methods in Education
	English	V	V	American Literature
	French	V	V-I	Francais des Professions.
	Geography	V	V-NN	Quantitative & Research Methods (New Course)
	Gender Studies	V	V	Research Methods I & Information Technology
	History	V	V-N	Government & Politics in Pakistan 1947-1999
	International Relations	V	V-N	International Law
	Kashmiryat	V	V-N14	Geology and Geography of Kashmir
	Mountain Conservation and Watershed Management	V	V	Soil and Water Conservation
	Mass Communication	V	V	National and International Affairs (NIA)
	Mathematics	V	V-N	Topology and Functional Analysis (Old & New Course)
	Persian	V	V	Nagad-e- Adabi-e- Farsi
	Physics	V	V	Electronics
	Philosophy	V	V	Logic
	Political Science	V	V	Ideology and Dynamics of Politics in Pakistan
	Punjabi	V	V	Tareekh Adab
	Social Work	V	V-N14	Introductory Economics for Social Workers
	Sport Science & Physical Education	V	V	Sports Psychology
	Space Science	V	V-N14	Remote Sensing & Image Processing
	Tourism & Hospitality Management	V	THM 308	Human Resource Management
	Urdu	V	V-I (A)	Arabic (Zuban O Adab) (Old Course)
			V-I (B)	Farsi (Zuban O Adab) (Old Course)
			V-N	Mir-O-Ghalib Key Shaeer Ka Khumasi Mufalaa (303) (New Course)
	Zoology	V	V	Developmental Biology
30-Jan-2020 Thursday	Botany	VI	VI-N	Plant Ecology
	Economics	VI	VI-N	Major Issues in Pakistan Economy
	Education (Elementary/Secondary/General)	6	6	Educational Psychology & Guidance
		7	7	General Methods of Teaching
	Gender Studies	VI	VI	Gender & Human Rights
	Islamic Studies	V	V	Arabic Language & Literature (Old & New Course)
	Mountain Conservation and Watershed Management	VI	VI	Mountain Hazards & Disaster Management
	Mass Communication	VI	VI	Communication-I
	Social Work	VI	VI-N14	Sociology of Culture and Social Institutions
		X	X-N14	Gender & Development
	Sport Science & Physical Education	VI	VI	Human Anatomy
	Tourism & Hospitality Management	VI	THM 309	Heritage and Visitor Attraction
	Urdu	I	I	Urdu Shaeer Classici Ahid Main (Old Course)
			I-N	Classical Shaeer (301) (New Course)
	Zoology	VI	VI (A)	Animal Diversity and Wildlife (Weightage 50:50)

Note:- Dates for the Viva Voce of the Dissertation OR Thesis will be communicated to the candidates directly by the Chairmen/Head of the Departments concerned.

Thursday 02-01-2020



علم کی دُنیا

MUHAMMAD SHAHID

Deputy Controller (Conduct)
for Controller of Examinations

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UNIVERSITY OF THE PUNJAB

NOTIFICATION NO. 03 /COND.D.S.

Date Sheet for the M.A. / M.Sc. Part-II, Supplementary Examination, 2019 to be held in January/February 2020

WRITTEN EXAMINATION

Date & Day	Subject	Paper Code	Comp. Code	Paper Time From 02:00 pm to 03:00 pm On Friday From 02:30 pm to 03:30 pm
17-Jan-2020 Friday	Applied Psychology	VII	VII-N15	Biological Basis of Behaviour (New Course)
	Arabic	I	I-N	Uloom-Al-Lisan
	Archaeology	VI	VI-N18	Indian Palaeography and Epigraphy (New Course)
	Botany	VIII	VIII-N	Plant Anatomy and Taxonomy of Angiosperms
	Chemistry	I-A	I-1-N	Physical Chemistry (Special)
	Diplomacy & Strategic Studies	VI	VI	Theories and Concept of International Relations
	English	I	I	Poetry-II
	Economics	I	I-N	International Trade Theory and Finance
	Education (Elementary/Secondary/General)	I	A B	Instructional Technology & Computer Applications in Education
	Fine Arts	I	I	Muslim Architecture with Special Emphasis on Muslim Architecture
	French	I	I-N14	Traduction et Interpretation
	Gender Studies	I	I	Gender, Education and Economic Empowerment
	Geography	VI	VI-N	Pakistan
	History	I Group A	I-1N	Ancient India
		I Group B	I-2N	Umayyads and Abbasids
		I Group C	I-3N	Early Modern Europe 1453-1789
	Islamic Studies	I	I-N15	Al Fiqh wa Uloom al Fiqh (New Course)
	International Relations	VI	VI-N	International Political Economy
	Kashmiryat	I	I-N-14	Modern Poetry of Kashmir
	Mathematics	I	I-N	Advanced Analysis
	Mass Communication	VII	VII	Editorial, Feature and Column Writing (For Urdu/English Medium)
	Mountain Conservation and Watershed Management	I	I	Database Management Information System & Applications of Remote Sensing and Geographical Information System
	Physics	I	I	Solid State Physics-II
	Political Science	VI	VI	Comparative Political Systems
	Persian	I	I- (A)	Mubadiat-e-Qawaid-e-Arabi, Tarjuma Wa Farsi Gulshari
	Philosophy	I	I-N	Modern Philosophical Movements
	Punjabi	I	I	Jadeed Poetry
	Social Work	I	I-N15	Social Policy Planning & Welfare Administration
	Space Science	I	I-N14	Astrophysics and Cosmology
	Sport Sciences & Physical Education	I	I	Methods of Research in Sports
	Statistics	I	I	Statistical Inference
	Tourism & Hospitality Management	I	THM 401	Room Division Management
	Urdu	IV	IV	Lisaniyat (Old Course)
		VII-N	VII-N	Lisaniyat (312) (New Course)
	Zoology	I	I	Environmental Biology
21-Jan-2020 Tuesday	Applied Psychology	VIII	VIII-N15	Experimental Psychology (New Course)
	Arabic	II	II-N	Al-Shair-Al-Arabi
	Archaeology	VII	VII-N18	Numismatics of Pakistan and India (New Course)
	Botany	IX	IX-N	Plant Physiology
	Chemistry	I-B	II-1-N	Inorganic Chemistry (Special)
	Diplomacy & Strategic Studies	VII	VII	Conflict and Conflict Management
	English	II	II	Drama-II
	Economics	II	II-N	Econometrics: Theory and Application
	Education (Elementary/Secondary/General)	2	2-1	Teaching of English
			2-2	Teaching of Urdu
	Fine Arts	II	II	Techniques of Graphic Arts Modelling and Casting
	French	II	II-N14	Les Etudes litteraires Et Comparatives
	Gender Studies	II	II	Gender & Environment
	Geography	VII	VII-N	Population Geography
	History	II Group A	II-1N	Muslim Rule in India 712-1526
		II Group B	II-2N	Muslim Rule in Spain
		II Group C	II-3N	Modern Europe 1789-1919
	Islamic Studies	II	II-N15	Dawah Wa Irshad (New Course)
	International Relations	VII	VII-N	Research Methodology
	Kashmiryat	II	II-N-14	Religions in Kashmir
	Mass Communication	VIII	VIII	Communication- II
	Mathematics	II	II-N	Methods of Mathematical Physics
	Mountain Conservation and Watershed Management	II	II	Sustainable Development
	Persian	II	II	Ajlaqat-e-Irfan
	Physics	II	II	Statistical Physics
	Philosophy	II (i)	II-1-N	Muslim Thought in South Asia
		II (ii)	II-2-N	Philosophy of Religion
	Political Science	VII	VII	Pakistan Movement
	Punjabi	II	II	Taqeeds Nazree Tay Amly
	Social Work	II	II-N15	Social Research Methods II
	Space Science	II	II-N14	Electrodynamics and Space Plasma
	Sport Sciences & Physical Education	II	II	Measurement and Evaluation in Sports
	Statistics	II	II	Regression Analysis and Econometrics
	Tourism & Hospitality Management	II	THM 401	Marketing and Advertising
	Urdu	IV-N	IV-N	Usool-e-Tehzeeq-o-Tadvees (309) (New Course)
		IX	IX	Usool-e-Tehzeeq-o-Tadvees (Old Course)
	Zoology	II	II	Evolution and Principles of Systematic Zoology
23-Jan-2020 Thursday	Applied Psychology	IX	IX-N15	Social Psychology (New Course)
	Arabic	III	III-N	Tareekh-Al-Adab-Al-Arabi
	Archaeology	VIII	VIII-N18	Ancient Art and Architecture of South Asia Before Muslim Invasion (New Course)
	Botany	X	X-N	Molecular Genetics
	Chemistry	I-C	III-1-N	Organic Chemistry (Special)
	Diplomacy & Strategic Studies	VIII	VIII	Study of Major Issues in Global Politics
	Economics	III	III-N	Development Economics: Theory and Policy
	Education (Elementary/Secondary/General)	2 & 3	3-1	Teaching of Social Studies
			3-2	Teaching of Islamic Studies
	English	III	III	Novel-II
	Fine Arts	III	III	History of Western Painting from 19th to 20th Century
	French	III-a	III-AN14	Poesie et theatre
	Gender Studies	III	III	Women in Work and Business
	Geography	VIII	VIII-N	Urban Geography & Planning

Date & Day	Subject	Paper Code	Comp. Code	Paper Time From 02:00 pm to 03:00 pm On Friday From 02:30 pm to 03:30 pm
23-Jan-2020 Thursday	History	III Group-A	III-1N	The Great Mughals 1526-1707
		III Group-B	III-2N	The Ottoman Empire 1288-1924
		III Group-C	III-3N	History of England 1688-1919
	Islamic Studies	III	III-N15	Islam & Modern Economic Thought & Movements (New Course)
	International Relations	VIII	VIII-N	Defence & Strategic Studies
	Kashmiryat	III	III-N-14	Political History of Kashmir
	Mass Communication	IX	IX	Development Support Communication
	Mathematics	III	III-N	Numerical Analysis
	Mountain Conservation and Watershed Management	III	III	Environmental Impact Assessment and Research Methods and Techniques (EIA & RMT)
	Persian	III	III	Iqbal Sharnase
	Philosophy	III (i)	III-1-N	Modern Metaphysics
		III (ii)	III-2-N	Philosophy of Mind
		III (iii)	III-3-N	Philosophy of Education
	Physics	III	III	Relativity & Cosmology
	Political Science	VIII	VIII	The Muslim World-Dynamics & Issues
		XXIV	XXIV	Political Systems of France, Germany & Switzerland
		XXVI	XXVI	Political Geography
		XXIX	XXIX	Political Economy
	Punjabi	III	III	Study Secret National Poetry
	Social Work	III	III-N15	Social Statistics & Computer Applications
	Space Science	III	III-N14	Telecommunication and Satellite Communication
	Sport Sciences & Physical Education	III	III	Exercise Physiology
	Statistics	III (Part-A)	III-A	Data Processing and Computer Programming
	Tourism & Hospitality Management	III	THM 405	Research Method and Techniques
	Urdu	VIII	VIII	Janoobi Asia Ki Muslim Tehzeeb aur Fikr Ka Mutalaa (Old Course)
		VIII-N	VIII-N	Muazir Urdu Adab (113) (New Course)
	Zoology	III	III	Zoogeography & Principles of Paleontology
27-Jan-2020 Monday	Applied Psychology	X-B	XB-N15	Clinical Psychology (New Course)
	Arabic	IV(a)	IV-1-N	Munhaq-Al-Balaa Wa-al-Tahreeq
		IV(b)	IV-2-N	Al-Lisani (Ilm-ul-Lughah)
		IV(c)	IV-3-N	Tarjamat-Al-Nusooq Bil Lughatain
		IV(d)	IV-4-N	Al Saqafah-Al-Arabiyyah
		IV(e)	IV-5-N	Tareekh-Al-Islam
	Botany	XI	XI-N	Environmental Biology
	Chemistry	I-D	IV-1-N	Biochemistry (Special)
	Diplomacy & Strategic Studies	X	X	An Introduction to International Law
	English	V	V	Short Stories
	Economics	IV	IV-N	Research Methodology
	Gender Studies	IV	IV	Violence against Women & Counseling of Women in distress
	Geography	XI	XI	Hydro Geography
	History	IV Group-A	IV-1N	Later Mughals and British India 1707-1857
		IV Group-B	IV-2N	Central Asia
		IV Group-C	IV-3N	United States After Second World War
	Islamic Studies	IV (i)	IV-1-N15	Islam & Science (New Course)
		IV (ii)	IV-2-N15	Islam & Philosophy (New Course)
		IV (iii)	IV-3-N15	The World of Islam, Resources & Problems (New Course)
	Mass Communication	X	X	Public Relations
	Mathematics	IV-VI (opt.i)	IV-1-N	Mathematical Statistics
	Physics	IV	IV	Computational Physics
	Punjabi	IV	IV	Translation from Arabic, Persian to Punjabi
	Political Science	IX	IX	External Relations of Pakistan
		XXVII	XXVII	Governance and Development
		XXVIII	XXVIII	Public Policy
	Social Work	IV	IV-N15	Social Legislation
	Space Science	IV	IV-N14	Space Systems and their Applications
	Sport Sciences & Physical Education	IV	IV	Fitness and Wellness
	Statistics	VI (i)	VI-1	Statistical Quality Control
		VI (iii)	VI-3	Operations Research
		VI (iv)	VI-4A	Survey & Research Methods
	Tourism & Hospitality Management	IV	THM 408	Eco Tourism
	Urdu	VII-1	VII-1	Mir-o-Ghazab Ki Sharte Ka Khushi Mutalaa (Old Course)
		V	V	Hali-o-Akber Ki Sharte Ka Khushi Mutalaa (Old Course)
	Zoology	IV-1A	IV-1AA	Entomology 'A'
		IV-3A	IV-3AA	Physiology 'A'
		IV-5A	IV-5AA	Microbiology 'A'
		IV-6A	IV-6AA	Fisheries 'A'
29-Jan-2020 Wednesday	Applied Psychology	XII (a)	XIIA-N15	Health Psychology (New Course)
		XII (c)	XIIE-N15	Forensic Psychology (New Course)
		XII (f)	XIIF-N15	Child Psychology (New Course)
	Archaeology	IX	IX-N18	Early Muslim Art and Architecture (New Course)
	Botany	Opt. (ii)	XIII-1-N	Plant Tissue Culture and its Agricultural Applications
	Chemistry	I-E	V-1-N	Analytical Chemistry (Special)
	Diplomacy & Strategic Studies	XI	XI	International & Regional Organization
	English	IV	IV	Literary Criticism
	Education (Elementary/Secondary/General)	6 & 7	G-C-2	Curriculum Change
		6 & 7	G-B-3	Psychology of Exceptional Children
		6 & 7	G-A-4-N	Human Resource Management
	French	III-b	III-BN14	Roman et critique
	Gender Studies	V	V	Research Methods II
	Geography	XXIV	XXIV-4N	Regional Study (South Asia)
		XXIV	XXIV-8N	Regional Study (North America)
	History	V Group A	V-1N	The Punjab in Modern Times
		V Group B	V-2N	Contemporary Middle East
		V Group C	V-3N	International Relations and Organizations
	Kashmiryat	IV	IV-N-14	Regional Languages of Kashmir/ Iqbal & Kashmir (A+B)
	Mathematics	IV-VI (opt.iii)	IV-3-N	Group Theory
	Mass Communication	XI	XI	Electronic Journalism
	Persian	IV	IV	Tarikh-e-Adbiyat-e-Parsi
	Philosophy	IV (i)	IV-1-N	Philosophy of Law
		IV (ii)	IV-2-N	Philosophy of Art
		IV (iii)	IV-3-N	Indian Philosophy
	Physics	V	V	Classical Electrodynamics
	Punjabi	V	V	Lisaniyat

Date & Day	Subject	Paper Code	Comp. Code	Paper Time From 02:00 pm to 05:00 pm On Friday From 02:30 pm to 05:30 pm
29-Jan-2020 Wednesday	Political Science	X	X	Foreign Policies of Major Powers U.S.A, Soviet Union/Russia, China and Britain
		XVII	XVII	Modern Political Thought-Western
		XXIII	XXIII	Political Systems of Sweden, Norway & Denmark
	Social Work	V	V-N15	NGO Management & Leadership
	Space Science	VI	VI-N14	Geographic Information System
	Sport Sciences & Physical Education	V	V	Leadership in Sports
	Statistics	VII (i)	VII-1	Time Series Analysis
		VII (ii)	VII-2	Multivariate Analysis
	Tourism & Hospitality Management	V	THM 409	Event Management
	Urdu	V-N	V-N (a)	Arabi Zaban O Adab (310) (New Course)
		V-N	V-N (b)	Farsi Zaban O Adab (310) (New Course)
	Zoology	IV-IB	IV-IBA	Entomology 'B'
		IV-3B	IV-HIBA	Physiology 'B'
		IV-5B	IV-VBA	Microbiology-B
		IV-6B	IV-VIBA	Fisheries 'B'
31-Jan-2020 Friday	Arabic	VI(b)	V-2-N	Al-Lughah Al-Arabiah Wa Al-Hawash Al-Aah
		VI(c)	V-3-N	Al-Adab-Al-Mugarran (Arabic/Azdu)
		VI(d)	V-4-N	Al-Adab-Al-Arabi Fi Shubb-Al-Qurrah
		VI(e)	V-5-N	Al-Adab-Al-Ilami
	Archaeology	X	X-N18	Muslim Architecture of Pakistan and India (New Course)
	Chemistry	II-A	II-2-N	Physical Chemistry (Additional)
		II-B	II-2-N	Inorganic Chemistry (Additional)
		II-C	II-2-N	Organic Chemistry (Additional)
		II-D	IV-2-N	Biochemistry (Additional)
		II-E	V-2-N	Analytical Chemistry (Additional)
		II-F	VI-2-N	Applied Chemistry (Additional)
	Economics	V(i)	V-1-N	Advanced Mathematical Economics
		V(ii)	V-2-N	Applied Economics and Computer Application
		V(iii)	V-3-N	Operations Research
	Education (Elementary/Secondary/General)	6 & 7	O-C-1	Patterns of Curriculum
		6 & 7	O-B-1	Human Development
		6 & 7	O-A-1	Educational Law
	English	VI	VI	Linguistics
	French	IV	IV-N14	Didactique du F.L.E.
	Geography	XVIII	XVIII-N	Fundamentals of GIS
	Islamic Studies	V(i)	V-1-N15	Islam and Modern Political and Social Thoughts (New Course)
		V(ii)	V-2-N15	Islami Akhlaq o Taawwuf (New Course)
		V(iii)	V-3-N15	Islam and Modern Western Thoughts (New Course)
	International Relations	XI	XI-N	Theory & Practice of Diplomacy
	Kashmiryat	V	V-N-14	Kashmiri Essay
	Mass Communication	XII(opt.iii)	XII-3	Magazine Journalism
	Mathematics	IV-VI(opt.i)	IV-4-N	Kings & Modules
		IV-VI(opt.ii)	IV-8-N	Special Theory of Relativity and Analytical Dynamics
		IV-VI(opt.iii)	IV-12-N	Advanced Functional Analysis
	Persian	V(opt. i)	V-1	Zaban Shansai, Munawar Wa Biyan, Marja Shansai Wa Rawash-o-Tahqiq
	Philosophy	V	V-1-N	Essay
	Political Science	XI	XI	International Law
		XIX	XIX	Research Methodology
		XXI	XXI	Political Systems of Iran, Iraq and Egypt OR
	Physics	VI	VI	Nuclear Physics
	Punjabi	VI	VI	Essay
	Social Work	VI	VI-N15	Medical & Psychiatric Social Work
	Tourism & Hospitality Management	VI	THM 411	Hotel Management Accounting
	Urdu	VI	VI	Almi Classic, Taarufi Matalaa (Old Course)
		VI-N	VI-N	Hali-o-Akber Ki Sharteer Ka Khasusi Matalaa (311) (New Course)
03-Feb-2020 Monday	Botany	Opt.(vi)	XIII-7-N	Advanced Plant Anatomy
	Chemistry	I-F	VI-1-N	Applied Chemistry (Special)
	Diplomacy & Strategic Studies	XIV	XIV	Terrorism & Counter Terrorism
	Economics	VI(i)	VI-1-N	Monetary Theory and Policy
		VI(ii)	VI-2-N	Public Sector Economics
		VI(iii)	VI-3-N	Investment and Project Appraisal
		VI(iv)	VI-4-N	Managerial Economics
	English	VII	VII	Literature in English Around the World
	Geography	XXII	XXII-N	Tourism Geography
	Mass Communication	XII(opt. vi)	XII-7	Advertising
	Mathematics	IV-VI(opt.v)	IV-5-N	Number Theory
		IV-VI(opt.ix)	IV-9-N	Electromagnetic Theory
		IV-VI(opt.xiv)	IV-14-N	Theory of Optimization
	Persian	V(opt. ii)	V-2	Iran Shansai
	Political Science	XII	XII	International Organization
		XX	XX	Political Systems of India, Bangladesh, Sri Lanka and Nepal OR
		XXX	XXX	Parliamentary Studies: Theory & Practice
	Physics	VII	VII	Solid State Physics I
	Punjabi	VI(B)	VI-2	Khasi Tey Undey Awar (Elective)
	Sport Sciences & Physical Education	VI(c)	VI-E	Science of Track & Field
	Urdu	I	I	Urdu Adab Beeveen Sali Main (Old Course)
		I-N	I-N	Indeed Adab (306) (New Course)
	Zoology	V-1	V-1A	Integrated Pest Management
		V-3	V-IBA	Classification of Insects, Pest of Agriculture and Pest Management
		V-7	V-VIA	Molecular and Clinical Endocrinology
		V-16	V-XVIA	Applied Fisheries
		V-18	V-XVIA	Fundamentals of Microbiology
		V-20	V-XXA	Mammalogy
		V-21	V-XXIA	Immunology
		V-22	V-XXIA	Vector Biology
		V-26	V-XXVIA	Human Embryology & Teratology
		V-27	V-XXVIA	Cancer Biology
		V-29	V-XXIXA	Molecular Biology
		V-30	V-XXXA	Virology & Viruses
04-Feb-2020 Tuesday	Chemistry	IV	IV	Environmental Chemistry
	Diplomacy & Strategic Studies	XXI	XXI	Strategic Dynamics of Central Asia

Date & Day	Subject	Paper Code	Comp. Code	Paper Time From 02:00 pm to 03:00 pm On Friday From 02:30 pm to 03:30 pm
04-Feb-2020 Tuesday	Economics	VII(i)	VII-1-N	History of Economic Thought
		VII(ii)	VII-2-N	Comparative Economic Systems
		VII(iii)	VII-3-N	Environmental Economics
		VII(iv)	VII-4-N	Agricultural Economics
		VII(v)	VII-5-N	Political Economy and Global Order
	English	VIII	VIII	Essay
	International Relations	XXI	XXI-N	Foreign Policy of Major Powers
		XII	XII-N	Foreign Policy of Pakistan
	Mass Communication	XII(opt.vi)	XII-6	Television Production
	Mathematics	IV-VI(opt.vii)	IV-7-N	Quantum Mechanics
		IV-VII(opt.vii)	IV-2-N	Computer Applications
		IV-VIII(opt.viii)	IV-13-N	Solid Mechanics
	Persian	V(opt. iii)	V-3	Adhbayat-e-Deeni
	Political Science	XV	XV	Public Administration
		XVI	XVI	Defence and Strategic Studies
		XVIII	XVIII	Modern Political Thought-Muslim
	Physics	VIII	VIII	Solid State Physics-II (Opt)
		IX	VIII-1	Particle Physics-I
	Social Work	VII	VII-1N15	Population Planning
			VII-2N15	Human Rights
	Punjabi	VIII	VIII	Warran Jangnamay Tey Lok Adab
	Urdu	II	II	Tanqeed (Old Course)
		II-N	II-N	Tanqeed (307) (New Course)
06-Feb-2020 Thursday	Diplomacy & Strategic Studies	XX	XX	Public Policy
	Economics	VIII(i)	VIII-1-N	Labour Economics
		VIII(ii)	VIII-2-N	Human Resource Development and Management
		VIII(iii)	VIII-3-N	Regional Economics
		VIII(iv)	VIII-4-N	Economic Principles, Strategies and Techniques of Marketing
	Geography	XVI	XVI-N	Pleistocene Geomorphology With Special Reference to Pakistan
	International Relations	XV	XV-N	Terrorism and Counter Terrorism
		XVI	XVI-N	Nuclear Proliferation
		IV-VI(opt.vi)	IV-6-N	Fluid Mechanics
	Mathematics	IV-VI(opt.vi)	IV-6-N	Fluid Mechanics
		IV-VI(opt.vi)	IV-10-N	Operations Research
		IV-VI(opt.vi)	IV-11-N	Theory of Approximation & Splines
	Political Science	XIII	XIII	Political Sociology
		XIV	XIV	Local Self Government in Pakistan
	Physics	X	VIII-2	Particle Physics-II
		XIII(opt-iv)	IX-1	Advance Electronics
	Punjabi	IX	IX	Sahafat Tey Murawada Nigari (Radio-T.V.)
	Social Work	IX	IX-N19	Rural Community Development
	Urdu	III	III	Iqbal Ka Khasusi Mutalaa (Old Course)
		III-N	III-N	Iqbal Ka Khasusi Mutalaa (308) (New Course)

Note:- Dates for the Viva voce of the Dissertation OR Thesis will be communicated to the candidates directly by the Chairmen/Head of the Departments concerned.

MUHAMMAD SHAHID
Deputy Controller (Conduct)
for Controller of Examinations

Thursday 02-01-2020



علم کی دنیا

www.ilmkidunya.com