

SCHEDULE FOR PRE-PH.D. COURSEWORK EXAMINATION 2019-2020
(REGULAR & CARRYOVER)
TIMINGS: 9.30 A.M. – 12.30 P.M.

COMPULSORY PAPERS

Sl. No.	Name of Paper / Code	Date
1.	Research Methodology (RMPP-02)	21.01.20

OPTIONAL PAPERS

Sl. No.	Department	Subject Code	Name of Paper	Date
1.	Agriculture	APA610	Advances in Crop growth and productivity	22.01.20
		APG610	Genomics, Molecular and Chromosomal manipulation in Plant Breeding	
		APH610	Advances in Production Technology of Fruit Crops	
		APP610	Molecular Basis of Host-Pathogen Interaction	
		APS610	Advances in Soil Fertility	
2.	Architecture	AR801	Sustainable Development	
3.	Bioengineering	BE703	Animal Cell Science & Technology	
		BE706	Environmental Biotechnology	
		BE708	Industrial Biotechnology & Fermentation Technology	
4.	Biosciences	BE701	Methods in Biophysics	
		BE702	Advances in Plant biotechnology	
		BE709	Molecular Modeling and Computational Biology	
		BS601	Cancer Biology	
		BS605	Principles of Microbiology	
		BS607	Immunodiagnosis & Immunotherapy	
5.	Chemistry	CH601	Analytical Techniques	
6.	Civil Engineering	CE706	Transportation System Analysis and Planning	
		CE707	Dynamics & Non-Linear Analysis of Structures	
		CE708	Advanced Concrete & Sustainability	
7.	Commerce & Business Management	BM602	Management	
8.	Computer Application	CA701	Advanced Software Engineering	
9.	Computer Science & Engineering	CS701	Software Engineering and Cloud Computing	
		CS703	Distributed Operating Systems	
		CS704	Digital Image Processing and its Applications	
		CS706	Applied Data Mining & Analytics	
10.	Education	ED758	Educational Psychology	
		ED760	Educational Technology	
11.	Electronics & Communication Engineering	EC701	Advanced VLSI Design	
		EC703	Digital Image Processing	
		EC705	Laser Technology	
		EC706	Renewable Energy and its Future Prospects	
12.	English	LN552	Studying Literature	
13.	Environmental Science	ES601	Modern Studies in Environment & Ecology	
14.	Mathematics	MT601	Numerical Methods	
		MT602	Geometry of Differentiable Manifolds	
		MT603	Optimization Theory	
15.	Mechanical Engineering	ME701	Production Technology	
16.	Medical Biochemistry	MBC803	Medical Biochemistry	
17.	Pharmacy	PR01	Applied Pharmaceutical Chemistry	
		PR02	Applied Pharmacognosy	
		PR03	Applied Pharmacology	
		PR04	Applied Pharmaceutics	
18.	Physics	PY601	Composites, Bulk and Nanoceramics	

(Prof. Abdul Rahman Khan)
 13.1.2020

Controller of Examinations