

गणित विभाग DEPARTMENT OF MATHEMATICS

दिल्ली विश्वविद्यालय, दिल्ली-110007

UNIVERSITY OF DELHI, DELHI – 110007

ई-मेल : <u>head@maths.du.ac.in</u> दूरभाष. 27666658

October 01, 2019

Dear Supervisors,

You are requested to ensure that M.Phil/Ph.D student allotted under your supervision in 2019 submits the course work option form latest by 04.10.2019 duly signed by all the members of the advisory committee. List of supervisor alongwith advisory committee, course work option form and syllabus for M.Phil/Ph.D are attached herewith.

HEAD



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M.Phil/Ph.D Course Work Option Form 2019-2020

•	nmittee of M.Phil/Ph.D student, Mr./Ms llowing four courses to be studied during the	e course work:
MATH19-R01	Research Methodology	Compulsory
MATH19-R02	Advanced Commutative Algebra	
MATH19-R03	Topics in Analysis	
MATH19-R04	Advanced Functional Analysis	
MATH19-R05	Topology and Mixing	
MATH19-R06	Convex and Non-Smooth Analysis	
MATH19-R07	Hyperbolic System of Conservation Laws and Boundary Layer Theory	
MATH19-R08	Partial Differential Equations: Theory and Numerics	
MATH19-R09	Operators and Function Theory on the Unit Circle	
MATH19-R10	Introduction to Several Complex Variables	
(Three courses to	be chosen from MATH19-R02 – MATH19-F	R10)
Supervisor(Conver Name:	ner)	
Supervisor Name:	•	Member, Advisory Committee Name