



DEPARTMENT OF MATHEMATICS  
दिल्ली विश्वविद्यालय, दिल्ली-110007  
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Prof. C. S. Lalitha

संदर्भ संख्या: Maths/2019/IH/Exam/

Head

दिनांक: 1st February 2019

**Date-Sheet for M.A./M.Sc. Mathematics In-House Examinations**  
**For the academic session 2018-2019**

**Part-I Semester-II**

**Time of Commencement: 10.30 a.m. - 12.00 (noon)**

Date/Day	Paper No.	Subject
25 <sup>th</sup> March 2019 Monday	MATH14-201	MODULE THEORY
26 <sup>th</sup> March, 2019 Tuesday	MATH14-202	TOPOLOGY-I
28 <sup>th</sup> March, 2019 Thursday	MATH14-203	FUNCTIONAL ANALYSIS
29 <sup>th</sup> March, 2019 Friday	MATH14-204	FLUID DYNAMICS

**Part-II Semester-IV**

**Time of Commencement: 2:30 p.m. – 4:00 p.m.**

Date/Day	Paper No.	Subject
25 <sup>th</sup> March, 2019 Monday	MATH14-401(A) MATH14-401(B) MATH14-401(C) MATH14-401(D)	ALGEBRAIC NUMBER THEORY THEORY OF NON-COMMUTATIVE RINGS SIMPLICIAL HOMOLOGY THEORY ADVANCED GROUP THEORY
26 <sup>th</sup> March, 2019 Tuesday	MATH14-402(A) MATH14-402(B) MATH14-402(C)	ABSTRACT HARMONIC ANALYSIS FRAMES AND WAVELETS OPERATORS ON HARDY-HILBERT SPACES
28 <sup>th</sup> March, 2019 Thursday	MATH14-403(A) MATH14-403(B) MATH14-403(C)	CALCULUS ON $R^n$ DIFFERENTIAL GEOMETRY TOPOLOGICAL DYNAMICS
29 <sup>th</sup> March, 2019 Friday	MATH14-404(B) MATH14-404(C) MATH14-404 (E) MATH14-404 (F)	ADVANCED FLUID DYNAMICS COMPUTATIONAL METHODS FOR PDES DYNAMICAL SYSTEMS OPT. TECH. & CONTROL THEORY

**Note:** Each paper will be of 40 marks and the weightage will be 20 marks for Internal Assessment.

**HEAD**