List of courses offered in Semester I / III, 2019

Semester –I
1. MATH14-101  FIELD THEORY
2. MATH14-102  COMPLEX ANALYSIS
3. MATH14-103  MEASURE AND INTEGRATION
4. MATH14-104  DIFFERENTIAL EQUATIONS

Semester –III
1. MATH14 301: (A) Algebraic Topology
   (B) Representation of Finite Groups
   (C) Commutative Algebra
2. MATH14 302: (A) Fourier Analysis
   (B) Matrix Analysis
   (C) Theory of Bounded Operators
3. MATH14 303: (A) Advanced Complex Analysis
   (B) Measure Theory
   (C) Topology – II
4. MATH14 304: (C) Computational Methods for ODEs
   (D) Mathematical Programming
   (E) Methods of Applied Mathematics