

**DEPARTMENT OF MATHEMATICS
NATIONAL INSTITUTE OF TECHNOLOGY,SRINAGAR.**

NOTICE

Syllabus for (RE-MINOR) Ist sem. Batch 2016

The syllabus for Re-Minor of B.Tech. Ist Semester Mathematics scheduled on 17-04-2017 at 11.30 A.M is given below:

- 1) Linear Differential Equations with constant coefficients.
- 2) Linear Differential Equations with variable coefficients.
- 3) Ordinary Simultaneous Diff. Equations.
- 4) Differential equations of the type $\frac{dx}{P} = \frac{dy}{Q} = \frac{dz}{R}$.
- 5) Differential Equations solvable for p, x and y.

Head

Department of Mathematics