

### **Report 2010-2011**

The Department of Mathematics organised a seminar on "Mathematical Modelling and Applications" on 25th March 2011. The Principal Dr Minoti Chatterjee inaugurated the seminar. Prof. Karmeshu from School of Computer and System Sciences, Jawaharlal Nehru University Delhi gave a key note address on ' Modeling Framework" and further delivered a lecture on " Monte Carlo Methods"

The other invited speakers were:

Dr Prakash Garg(Senior Environmental Engineer, Central Pollution Control Board, Delhi)

Dr M.M.Chawla(Ex Professor and Head of the Department of Mathematics, IIT, Delhi)

Dr C.S. Lalitha(Associate Professor, University of Delhi)

The entire program was followed by presentation of papers by the students of the Department.

They even made a demonstration on solving 'Differential Equations' by the use of MATLAB

The seminar was well received and well attended by the students of the Department.