REPORT

LECTURE WORKSHOP ON: MATHEMATICS/STATISTICS

AT ST. JOSEPH’S COLLEGE, IRINJALAKUDA

FROM 4 TO 6 DECEMBER 2002

Participants: 65 participants from colleges from several cities in Kerala, such as Kannur, Pudukkad, thrissur, Aluva, Vellanikkara, Cochin, irinjalakuda, Mala, P. Vemballur, Mattika, Pala, Mannarkad, Kollam, Kanhangad.

Speakers: K R Parthasarathy (ISI, New Delhi), V Kannan (University of Hyderabad); A Sitaram, G Misra, M Delampady and S Ramasubramanian (all of ISI, Bangalore).

Topics Covered: Mathematics of quantum computing; many ways of measuring chaos; series; the spectral theorem; basics of Bayesian statistical inference; Bayesian computing; reflected Brownian motion and queueing theory.