



PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE
JAMAL MOHAMED COLLEGE (Autonomous)
(Accredited at 'A' Grade by NAAC – CGPA 3.6 out of 4.0)
TIRUCHIRAPPALLI – 620 020.



You are cordially invited to the Inauguration of

**“A TWO-DAY WORKSHOP
ON
RESEARCH METHODOLOGY IN COMPUTER SCIENCE ”**

on Tuesday, the 21st December 2010

at 9.30 a.m. in Computer Seminar Hall.

Dr. H.M. NASIR

Head, Dept. of Mathematics
University of PERADENIYA, SRI LANKA

will inaugurate the workshop.

Dr. M. SHEIK MOHAMED

Principal

will preside.

Head of the Department

Organising Secretary

JAMAL MOHAMED COLLEGE (AUTONOMOUS), TIRUCHIRAPPALLI – 20

PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE

A TWO-DAY WORKSHOP ON RESEARCH METHODOLOGY IN COMPUTER SCIENCE

REPORT

Research in the field of Computer Science has experienced exponential growth in diversified areas. To expose the research areas, problem identification, research tools and other skills to the M.Phil. Scholars, a two-day workshop on '*Research Methodology in Computer Science*' was arranged on 21st and 22nd December 2010 by the Department of Computer Science, Jamal Mohamed College, Tiruchirappalli.

On 21st December 2010, the workshop was formally inaugurated by Dr. H.M. Nasir, Head, Department of Mathematics, University of PERADENIYA, SRI LANKA in the presence of Hajee. K.A. Khaleel Ahamed Sahib, Treasurer, College Management Committee. Dr. M. Sheik Mohamed, Principal presided over the function.

In the forenoon session, Dr. H.M. Nasir gave the inaugural talk on High Performance Computing. Dr. L. Arockiam, Associate Professor in Computer Science, St. Joseph's College, Tiruchirappalli explained the various potential research areas and methodologies to identify the problem for research. During the afternoon session, Dr. A.R. Mohamed Shanavas, Associate Professor in Computer Science, Jamal Mohamed College, Tiruchirappalli explained and demonstrated the features of MATLAB with illustrations. A training session was also given to the participants.

On 22nd December 2010, the forenoon session was commenced by Dr. E. George Dharma Prakash Raj Department of Computer Science, Bharathidasan University, Tiruchirappalli. He spoke on the topic 'Network Simulators'. Dr. G.S. Sam David, Department of Management Studies, Jamal Mohamed College, Tiruchirappalli, demonstrated the usage of the Statistical Tool - SPSS package. Dr. A. Nagoor Gani, Department of Mathematics, Jamal Mohamed College, Tiruchirappalli explained the concept of Mathematical Models. During the afternoon session, Dr. G.S. Sam David conducted a hands-on training session on SPSS package.

Over 80 Ph.D and M.Phil. research scholars participated. The valediction of the workshop was held on 22nd December 2010 at 4.30 p.m. Dr. M. Sheik Mohamed, Principal presided over the function and Dr. R. Kader Mohideen, Bursar and Head of the Department of Commerce, Jamal Mohamed College delivered the valedictory address and distributed the certificates to the participants. Earlier, Prof. G. Ravi, Head of the Department welcomed the gathering and Prof. H. Karamath Ali, Research Scholar proposed a vote of thanks.

Dr. D.I. George Amalarethinam, Associate Professor, Department of Computer Science was the Organizing Secretary for this workshop. All the faculty members of the Department made all the arrangements.













