

RAMASWAMY, R.

M. Sc. (Tech.) M. Phil., Fellow (NITIE)

Professor & Group Coordinator

Information Technology Application Group



Areas of Expertise

- Data Communications & Computer Networks
- Programming Methodology
- Software Engineering

- IT Strategy & Knowledge Management

Publications

- Blending Business and IT Strategy: A Conceptual Model, Management Review, Vol. 14, No. 4, December, 2002.
- Intranets - An Enabler for Knowledge Management. Udyog Pragati, Vol.25, No.3, July-September, 2001.
- Intranets & Organisational Effectiveness - Productivity, Vol. 42, No.3, October-December, 2001.
- Managing Virtual Enterprises by R. Ramaswamy, Gaurav Paul, and Kapil Chaturvedi - paper presented in the 6th International Conference on Global Business & Economic Development at Bratislava, Slovakia, during November 7-11, 2001. The conference was organized by The Faculty of Management, Comenius University, Bratislava, Slovakia, and The Center for International Business, Montclair State University, NJ, USA.
- Virtual Organization: A Framework Model for Global IT Solutions by R. Ramaswamy and Gaurav Paul - paper presented in the third annual Global Information Technology Management (GITM) World conference to be held in New York on June 23, 24, 25, 2002. The conference is organized by the Global Information Technology Management Association (GITMA), Greensboro, USA. 9th October, 1998, New Delhi.

Teaching and Training

- Subjects Taught at PG level
 - Data Structures and Algorithms
 - Programming in C++
 - Software Engineering
 - Management Information System
 - Computer Networks
 - Data Base Design
 - Data Communications
 - Operating System
 - Other activities
 - Group Coordinator of ITA Group

Conferences and Seminars

- **International**
 - The 6th International Conference on Global Business & Economic Development at Bratislava, Slovakia, during November 7-11, 2001.
 - Third annual Global Information Technology Management (GITM) World conference in New York on June 23, 24, 25, 2002.

Consultancy

- Associated in following consulting assignments
- Business Process Reengineering for Cynamid Agro Ltd., Mumbai .
- Organizational Health Audit and Absenteeism Study for Simplex Mills, Akola.
- Spare Parts Management System for Indian Rare earths Ltd., Chandrapur
- Personnel Information System for Coal India Ltd. Calcutta.
- Organization Study for M/s. Indofil Chemical Company, Thane.

Contact me

ramaswamy@faculty.nitie.edu

