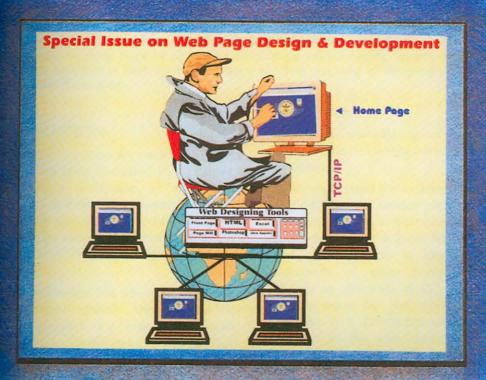
## DESIDOC BULLETIN OF INFORMATION TECHNOLOGY

March 2001





Vol. 21

& DOCUMENTATION CENTRE

No. 2

Defence Research & Development Organisation Ministry of Defence, Metcalfe House, Delhi 110 054

## DESIDOC BULLETIN OF INFORMATION TECHNOLOGY

DESIDOC Bulletin of Information Technology endeavours to bring recent developments in information technology, as applicable to library and information science, to the notice of librarians, documentation and information professionals, students and others interested in the field. It is published bi-monthly.

The articles published in the Bulletin are indexed in *Library and Information Science Abstracts* (*LISA*) and *The Informed Librarian*. The full text of *DBIT* will be reproduced in electronic databases of HW Wilson Company, namely, *OMNIFILE* Full Text Select and *OMNIFILE* Full Text Mega. The Bulletin invites original research and review papers relating to information technology as applied to library activities, services and products. Intending author(s) may contact the Editor for further details regarding submission of papers.

## **Editorial Board**

Chairman

Dr Mohinder Singh, Director, DESIDOC, Delhi

Members

Dr JR Arora, Advisor, BTIS, Department of Biotechnology, New Delhi

Prof S Arunachalam, Visiting Professor, IIT Chennai

Shri Harjit Singh, Senior Advisor, Ministry of Environment & Forests. New Delhi

**Dr A Lahiri**, Advisor, DSIR, Ministry of Science & Technology. New Delhi

**Dr ANN Murthy**, Joint Advisor (Retd), NSTMIS Department of Science & Technology New Delhi

**Dr TB Rajashekar**, Associate Chairman, NCSI, IISc Bangalore

Dr N Vijayaditya, Deputy Director General, NIC New Delhi

Member Secretary Shri DS Bedi, Scientist E, DESIDOC, Delhi

**Editorial Staff** 

Editor-in-Chief Marketing
Mohinder Singh RK Dua

Editor Asst Editor
DS Bedi Alka Bansal

Editorial Assts Geeta Sharma RK Saxena Printing SB Gupta JV Ramakrishna SK Tyagi

## **Subscription Information**

	Inland	Foreign*
Individuals	Rs 50	\$ 24
Libraries/ Institutions	Rs 100	\$ 40
****		

\*\$12 extra for obtaining copies by Air Mail

Single copy is also available at Rs 25. Subscriptions are payable in advance in favour of Director, DESIDOC by bank draft/ crossed cheque payable at Delhi. Outstation cheques should include Rs 15 towards bank charges.

Correspondence related to the Bulletin may be addressed to the Editor, DESIDOC Bulletin of Information Technology, Defence Scientific Information and Documentation Centre (DESIDOC), Metcalfe House, Delhi-110 054.

Tele: 011-3959975 Fax: 011-3919151 e-mail: dirdesidoc@vsnl.net

The Editors or Publisher do not assume responsibility for the statements/opinions expressed by the authors of the papers.

© 2001, Defence Scientific Information & Documentation Centre, Delhi.