

- 2. Conducted Training for participants from State Resource Centre, Jaipur and Indore from 28 30 March, 2001.
- (b) Publication of Papers/Books

#### Dr. V.S.P. Srivastav

 Provided guidance as expert in getting developed/edited course materials to the Centre for Extension Education, IGNOU for the Computer Literacy Programme (CLP).

#### Sh. Sanjay Jasola

- 1. Written Block for School of Education "The Use of computers in Education".
- 2. Edited the block on Internet for Centre for Extension Education, IGNOU for CLP.

#### **Electronic Media Production Centre**

#### (a) Participation in conferences/seminars/symposia/workshop

#### Dr. R. Sreedher

- 1. Fourth U.N. TV Forum on Digital Divide. United Nations Headquarters. November, 2000.
- 2. VII IDEA Annual Conference. IGNOU. 27-29.4.2000.

#### Dr. Asad Nizam

- 1. Reaching the Unreached through Television: A Journey towards the Educational Channel. VII IDEA Annual Conference. IGNOU. 27-29.4.2000.
- 2. Interactivity in the Learning Process and Applications in the Indian Context. ICDE Asian Regional Conference. IGNOU. 3-5.11.2000.

#### Mr. Abdul Samad Ibrahim

- 1 Technology: A Choice Between the Devil and the Deep. VII IDEA Annual Conference. IGNOU. 27-29.4.2000.
- Minorities and National Development: The Potential of Distance Education in the Case of Muslim Indians. ICDE Asian Regional Conference. IGNOU. 3-5.11.2000.

#### Mr. H.Faruqui

- 1. Delivery of Instructional Education through Media: A Case Study from India. VII IDEA Annual Conference. IGNOU. 27-29.4.2000.
- 2. Learning through Interactive Radio: Challenge to Learner and the Broadcaster: A Case Study of the IGNOU Experience.

#### Dr. Kiron Bansal

- 1. The Unreached in India: Strategies for Reaching Out. VII IDEA Conference. New Delhi. 27-29.4.2000.
- 2. Learning from Interactive Media: Some Critical Issues for Distance Education. ICDE Asian Regional Conference. IGNOU. 3-5.11.2000.
- International Workshop on Information and Communication. Technology for Professional Development of Primary Education Personnel. IGNOU, New Delhi. 14-16.2.2001.

#### Mr. Sunil Kumar Das

 Technology within Technology. International Workshop on Information and Communication Technology for Professional Development of Primary Education Personnel. IGNOU, New Delhi. 14-16.2.2001.

## Library

# (a) Participation in conferences/seminars/symposia/workshop

#### Dr. Neela Jagannathan

- 1. VII IDEA Annual Conference. New Delhi. 27-29.4.2000.
- 2. Member of the Steering Committee. ICDE Asian Regional Conference, New Delhi. 3-5.11.2000.
- 3. Millennium ITT 2000 Meet on Media Convergence and Knowledge Management. National Aerospace Laboratories. Bangalore. 22-24.11.2000.
- 4. Training of Library & Information Science Professionals in India and Germany. Max Mueller Bhavan. New Delhi. 11-13.12.2000.
- Quality Assurance in Library & Information Services: The Need of the Hour for Survival. 46th Annual Conference of the Indian Library Association. Nirma Institute of Management. Ahmedabad. 3-6.1.2001.



 Role of Public Libraries in India in this Age of Rapid Growth of Information Technology. Raja Rammohun Roy Library Foundation. Indian National Science Academy. New Delhi. 16.2. 2001.

#### Dr. Seema Chandhok

- 1. Making Library services assessable to distance learners. VII IDEA Annual Conference. New Delhi. 27-29.4. 2000.
- 2. Library and Information needs and services to distance learners. ICDE Asian Regional Conference. New Delhi. 3-5.11.2000.

#### (b) Publication of Papers/Books

#### Dr. Neela Jagannathan

1. Library and Information Services in India: States and Union Territories, Co-edited with M.K. Jain et.al. Delhi: Shipra, 2001.

#### Planning & Development Division

## (a) Participation in Conferences/Seminars/Symposia/Workshops

#### Dr. M. K. Salooja

1. Open Learning for disadvantaged groups: Some Planning Issues, IDEA VII Annual Conference. New Delhi. 27-29.4.2000.

## Dr. M. K. Salooja & Dr. C.G. Naidu

 Open learning and distance education system for accreditation of vocational training under non-formal and informal modes of education. ICDE Asian Regional Conference. New Delhi. 3-5.11.2000.

#### Dr. M. K. Salooja & Sh. Sunil Kumar

1. Internet based in-service training programme: Some planning issues. IDEA VIII Annual conference. Wrangal. 22-24.3.2001.

# **Regional Services Division**

## (a) Participation in Conferences/Seminars/Symposia/Workshops

## IGNOU, Headquarters

#### Dr. R.C. Sharma

- 1. VII IDEA Annual Conference. Delhi. 27-29.4.2001.
- 2. Conference on Research in Distance and Adult Learning in Asia (CRIDALA). Open University of Hong Kong. 21-29.6.2000.
- 3. E-moderator for keynote speaker of CRIDALA Professor Terry Evone.
- Casting the Net for research. ICDE-Asian Regional Conference. IGNOU. 3-5.11.2001.
- 5. Opening Gates in Teacher Education. Virtual online conference. Israel. 12-14.2.2001.
- Information and Communication Technologies for professional development of Primary Education Personal. DEP-DPEP, IGNOU, New Delhi. 14-16.2.2001. Regional Centre, Ahmedabad

## Dr. Kalpna Mishra

- ICDE Asian Regional Conference. New Delhi-3-5.11.2000
- 2. VIII IDEA Conference, Warangal.

## Ms. Avani Trivedi

1. ICDE Asian Regional Conference, New Delhi: 3-5.11.2000

# Regional Centre, Chennai

#### Dr. K. Soundravalli

- 1 Empowerment of Women through Distance Education. Durgabai Deshmukh Memorial Lecture. Chennai. July; 2000.
- 2. Distance Teaching Technology: The relevant mode for meeting academic challenges in 21st Century. Chennai. Nov; 2000.

#### Dr. K. Soundravalli & Dr. P. Thiyagarajan

1. Integrating Technology & Education, Chennai. July; 2000.



- 2. Education through Virtual Mode. Tamil Virtual University, Chennai. Feb; 2001.
- 3. Teaching Technology for Rural Development, Chennai. Dec; 2000.

#### Regional Centre, Hyderabad

## Dr. P. Siva Swraoop

- Reaching the Chemistry Learners: A case study of IGNOU. VII IDEA conference. New Delhi. 27-29.4.2000.
- Changing contours of learner preferences over a decade. A study of IGNOU and the regional variations. VIII IDEA conference. Warnagal. 22-24.3.2001.

#### Sh. S. Raja Rao

1. Electronic Media for Distance Education - Impact of Live Radio Counselling. VIII IDEA Conference. Warangal. 22-24.3.2001.

#### Dr. Kameshwari Moorty

1. Virtual Campus Initiatives: IGNOU's approach to online learning. VIII IDEA conference. Warangal. 22-24.3.2001.

## Dr. D. R. Sharma & Dr. P. Siva Swaroop

1. Networking in Distance Education. VIII IDEA Conference. Warangal. 22-24.3.2001.

#### Regional Centre, Jammu

#### Dr. B.P. R. Narasimharao

1. Challenges in Food Science Education and training for food industries issues in adopting Open Learning System.

#### Dr. S. Srinivas, Mr. P. Tripathi and Dr. Siran Mukherja

1. Transformations of text materials into self learning materials. Directorate of Distance Edu., Jammu and STRIDE. March, 2001.

# Regional Centre, Kolkata

# Dr. C.K. Ghosh

- Organising practicals at IGNOU. Conference on Research in Distance and Adult Learning in Asia (CRIDALA). Open University of Hong Kong. 21-24.6.2000.
- 2. Multimedia for Science Education: National Science Day. Kolkata. 28.2.2001.

#### Dr. C.K.Ghosh and Sh. T.K. Dev

 EMC Education - Possibilities through the system of Open Learning and the Distance Mode of Teaching. VII IDEA Annual Conference. New Delhi 27-29.4.2001.

#### Dr. C.K.Ghosh and V.K. Thomas

Seminar component as an Agent of change - Experience of IGNOU's Master of Information and Library Sciences (MILS) programme. ICDE
Asian Regional Conference. 3-5.11.2001.

## Dr. S.S. Singh

1. Vidyapati Shahityaki Prasangikata. Hindi Bhasa Sahitya Sammelan. Khagaria, Bihar (Chief speaker).

#### Dr. A. N. Tripathy

1. Rashtriya Andolan Mein Bihar Ke Uleman Ke Bhumika. History Congress. Calcutta.

# Regional Centre, Shillong

# Dr. A.S. Guha

1. ICDE Asian Regional Conference, New Delhi. 3-5.11.2000.

# (b) Publication of Papers/books

#### IGNOU, Headquarters

#### Dr. R.C. Sharma

The Open University of Sri Lanka, Sri Lanka. In Reddy #(eds.) The World of Open and Distance Learning, 139-146, New Delhi: Viva. (Co-author). 2000



- Indian IT Degrees Online, Virtual University Business Digest,3(2) Feb;2001
- 3. Online Delivery of Programmes: A case study of IGNOU. International Review of Research in Open and Distance Learning:1, 2
- 4. The Knowledge Web: Learning and collaborating on the Net, by Marc Eisenstadt and Tom Vincent. Kogan page. In Indian Journal of Open Learning, 9(3), 446-448 2000.( Book Review)

# Regional Centre, Hyderabad

## Dr. P. Satyanarayana

- Book- Distance Education, What, Why and How ?
- P. Satyanarayana, S. Raja Rao, P. Siva Swaroop, Dr. D. R. Sharma & Kameshwari Moorty
- Book- Distance Education: Practices & Perspectives in Andhra Pradesh.

# Regional Centre, Jammu

# Dr. V. Venugopal Reddy

Book - The World of Open and Distance Learning.

## Regional Centre, Kolkata

#### Mr. Manoj Roy

Book- The Role of Distance Education in Developing countries.

# Staff Training and Research Institute of Distance Education

# (a) Participation in Conferences/Seminars/Symposia/Workshops

# Prof. P. R. Ramanujan

- Access to DE: Levels of interpretations. VII IDEA Conference, New Delhi. 27-29.4. 2000.
- Cultural and Ideological Issues: Language, Politics and Ethics in Open and Distance Learning. ICDE Asian Regional Conference. New Delhi. 3-5.11.2000
- ICT and Teacher Education in India: Have we seen the 'Promised Land' at last? International Workshop. DEP-DPEP, IGNOU. New Delhi. 14-16.2.2001.

#### Prof. Santosh Panda

- Performance Indicators for Quality of Learner Support. ICDE Asian. Regional Conference. 3-5.11.2000.
- Course Development: IGNOU Case. Round Table of on Course Development. August 2000.
- 3. VII IDEA Annual Conference. 27-29.4.2000.
- International Workshop on Information & Communication Technology for Professional Development of Primary Education Personnel. DPE-DPEP. IGNOU, New Delhi. 14-16.2.2001.

#### Dr. Basanti Pradhan

- Quality assurance in Open and Distance Learning material. International Conference on Information and Communication Technology. DPEP, New Delhi. 14-16.2.2001.
- 2. A workshop on Programme evaluation for faculty of SCERT- Maharastra. RIE, Bhopal. 26.2-3-2001.

#### Dr. Manjulika Srivastava

- From Face to Face to Virtual tutoring. ICDE Asian Regional Conference. New Delhi. 3.11.2000.
- VII IDEA, Annual Conference. IGNOU, New Delhi. 27-29.4.2000.

# Dr. Sanjaya Mishra

- VII IDEA Conference. IGNOU, New Delhi. 27-29.4.2000.
- 1st International Workshop on Interactive Learning Technologies. Singapore Polytechnic and World Bank Institute. Washington. 21-30.9.2000.



- 3. ISO 9000 in Educational Institutions. IIQM, Jaipur. 30.10-1.11.2000.
- 4. Empowerment of Distance Learners through Training on Effective Learning. ICDE Asian Regional Conference. IGNOU, New Delhi. 3-5.11.2000.
- 5. Models of Course Development. IGNOU, New Delhi. 12-13.2. 2001.
- Preparing Primary Education Personnel for the knowledge- based Learning Society: Training for using World Wide Web. International Workshop
  on Information & Communication Technology for Professional Development of Primary Education Personnel. IGNOU, New Delhi. 14-16.2.2001.

#### Dr. R. Satyanarayana

1. A study on perceptions of Academic Counsellors and learners on Academic Counselling. VIII IDEA Annual Conference. 23-25.3.2001.

#### Dr. Ashok Gaba

1. Learner satisfaction and Management of Distance Learning system in India. ICDE - Asian Regional Conference. 3-5.11.2000.

#### (b) Publication of Papers/Books

#### Prof. P. R. Ramanujan

- 1. Modeling Effective action in Education by Gordon Burt (1999). In IJOL, 9 (2) May, 2000. (Book review).
- The University and knowledge Society by Peter Baggen, Agnes Tellings and Wouter Van Haaften. In IJOL 9(3). September, 2000. (Book review)

#### Prof. Santosh Panda

- Changing the pattern: Towards, flexible learning, learner support and mentoring. In Lockwood, F and Gooley A. (Eds). Innovation in Open and Distance Education. 2001
- 2. Tele-learning and tele-learning centres in India. In Latchem, C. and Walker, D (Eds). Telecentres. Commonwealth of Learning. 2001.

#### Dr. Manjulika Srivastava

- 1. The World of Open and Distance Learning (Ed). Viva Books Pvt. Ltd. 2000
- 2. IGNOU's PGDDE Programme: Key to Development in Liberia. Open Channel 4 (25). 2001
- 3. IGNOU in Ethiopia. Open Channel 4(24), 2000.

## Dr. Sanjaya Mishra

- 1. Creating Interactive Learning Environment for Distance Learners. Media and Technology for Human Resource Development 12, (2&3) 2000.
- 2. Competencies for Web-Based Instructional Designers. Indian Journal of Open Learning, 9 (3); 2000.
- 3. How do Distance Learners use Activities in Self-Instructional Materials? Indian Journal of Open Learning, 10 (1), 2001.
- 4. Organizational Factors in the Development of Local Library Networks in India Electronic Library, 19 (1), 2001.
- 5. Effective Distance Learning. IGNOU Newsletter, 10 (28) 2000.
- 6. Assignments in Distance Learning. Open Channel, 4 (23) 2000.
- 7. Academic Libraries in Internet Era, Kumar. PSG and Vashisht, CP (Eds). In University News, 38(27) 2000. (Book review)
- 8. Assessing Open and Distance Learners. Morgan, Chris and O'Reilly, Meg, Kogan Page. 1999. IJOL, 9(2), 2000. (Book review)
- Classrooms with a difference: Facilitating Learning on the Information Highway. 1998. Burge, Elizabeth J. and Robets, Judith, M. In IJOL, 9 (3), 2000. (Book review)
- 10. The Virtual University: The Internet and Resource-based Learning, Rayn Stev et al. In IJOL 9(3), 2000. (Book review)
- Virtual Instruction Feyten, Carine and Nutta, Joyce. (Ed). Libraries Unlimited: Englewood. In British Journal of Edu. Technology 31 (4) 2000. (Book review)
- 12. E-Moderating, Salmon, Gilly, Kogan Page: London. In IJOL 10 (1), 2000. (Book review)

## Dr. R. Satyanarayana

1. Developing students inquiry system. Kakatiya Journal of Distance Education. March 2001.



#### Dr. Ashok, K. Gaba

- 1. How do Distance Learners use Activities in Self-Instructional Materials? Indian Journal of Open Learning 10(1) 2001.
- 2. Improving Computer Support Cooperative Learning. David Mc Connel. In IJOL 9 (3), 2000. (Book review)

#### Student Registration and Evaluation Division

# (a) Participation in Conferences/Seminars/Symposia/Workshops

#### Dr.Anurag Saxena

- Forecasting growth of literature: All models are wrong, some are useful. 8th International Conference on Scientometrics & Informatics.
   Australia.
- 2. ICDE Asian Regional Conference. New Delhi. 3-5.11.2000.

#### Sh. S. K. Pulist

- Nature, Characteristics and Composition of Disadvantaged Groups in India: The Role of Distance Education. IDEA Conference. 27-29
  April, 2000. IGNOU, New Delhi.
- 2. Online Learning: Some Pedagogical, Organisational and Institutional Concerns. VIII IDEA Conference. Warangal. 24-26.3.2001.

#### (b) Publication of Papers/Books

#### Dr.Anurag Saxena

- 1. The Distance Learner A sketch from India. Souvenir. ICDE Asian Regional Conference.
- Science, Technology & Education: Perspectives and Path Ahead. In the proceedings of National Seminar on 'The Fifty years of India's Independence - a critical appraisal'. March, 2000.
- 3. Networked Learning: The Pedagogy of the Internet. Margret Haughey and Terry Anderson (Ed.). Cheneliere/McGraw-Hill. (Book review)
- 4. Planning and Implementing Assessment. Richard Freeman & Roger Lewis. (Eds). Kogan Page. (Book review)

## Sh. S. K. Pulist

- 1. Reaching the Disadvantaged through Open and Distance Education. University News, AIU 38, (42), 4-10.
- 2. Learner-Centered Support Services. University News. AIU, 39(14), 6-11.
- Challenges, Convergence and Integration of Synchronous and Asynchronous Technologies in Online Learning. Indian Journal of Open Learning, 9(3) 381-391 IGNOU.
- 4. Psychological Conditioning of a Distance Learner: A Pragmatic Approach. The New Frontiers of Education. 31 (1), 24-34.
- Student Support Services in Correspondence/Distance Education in India: A Historical Perspective. Journal of Distance Education, Jammu. 8 (1), 66-82.
- Distance Learning Technologies: Issues, Trends and Opportunities. Linda Lau (Ed) Idea Group. 2000. In The Turkish Online Journal of Distance Education, 2(1). (Book review)
- Instructional and Cognitive Impacts of Web-Based Education. Beverly Abbey (Ed) Idea Group. In Staff Educational Development International, 4 (3), 284-288. 2000. (Book review)
- 8. Resources on Web-Based Education and Training. Indian Journal of Open Learning. 9 (3), 455-458. (A compilation).
- International Perspectives on Lifelong Learning. John Holford, Peter Jarvis and Collion Griffin (Eds). 1988 In staff and Educational Development International, 4(2), 185-187. London. (Book review)



# **Abbreviations used in Annual Report**

AC Academic Co-ordination
AD Administration Division

ADCM Advanced Diploma in Construction Management
ADIT Advanced Diploma in Information Technology

ADTS Advanced Diploma in Tourism Studies

ADWRE Advanced Diploma in Water Resources Engineering

AICTE All India Council of Technical Education
AIDS Acquired Immune Deficiency Syndrome

AIR All India Radio

AIU Association of Indian Universities
APC Academic Programme Committee
ARC Army Recognised Regional Centres
ARSC Army Recongised Study Centres

B.A. Bachelor of Arts
B.Com. Bachelor of Commerce
B.Ed. Bachelor of Education

BIT Bachelor of Information Technology

B.Sc. Bachelor of Science

B.Sc.(N) Bachelor of Science in Nursing

B.Tech Civil(WRE) Bachelor of Technology in Civil (Water Resources Engineering)

B.Tech Civil(CM) Bachelor of Technology in Civil(Construction Management)

B.Tech Bachelor of Technology

BBA Bachelor's Degree in Business Administration

BDP Bachelor's Degree Programme

BLISC Bachelor's Degree in Library and Information Science

BPP Bachelor's Preparatory Programme

BRAOU Dr. B.R. Ambedkar Open University, Hyderabad, A.P.

BTS Bachelor of Tourism Studies

C, C++ Object Oriented Computer Language

CCIs Correspondence Course Institutes

CD Computer Division

CD.Rom Compact Disc - Read only memory
CDM Certificate in Disaster Management
CEE Centre for Extension Education
CES Certificate in Environmental Studies
CFN Certificate in Food and Nutrition
CIC Certificate in Computing

CIDC Construction Industry Development Council
CIEFL Central Institute of Foreign Language

CIG Certificate in Guidance

CLRI Central Leather Research Institute
CNCC Certificate in Nutrition and Child Care

CNOC Certificate in Network Oriented Office Computing

COL Commonwealth of Learning

CPC Certificate in Primary Curriculum Instruction
CPFM Certificate in Participatory Forest Management

CPT Certificate in Primary Teaching

CTE Certificate in Teaching of English as Second Language

CTS Certificate in Tourism Studies



CWDM Certificate in Web Site Design & Management

CWVQ Construction Workers Vocational Qualification Project

CYP Certificate in Commonwealth Youth Programme

DCE Diploma in Creative Writing in English
DCH Diploma in Creative Writing in Hindi

DCO Diploma in Computers in Office Management

DEC Distance Education Council

DECE Diploma in Early Child Care and Education

DEP Distance Education Programme

District Institute of Educational Technology

DIM Diploma in Management

DNHE Diploma in Nutrition and Health Education

DoE Department of Education

DOPT Department of Personnel & Training
DPE Diploma in Primary Education

DPEP District Primary Education Programme

DRD Diploma in Rural Development
DTS Diploma in Tourism Studies

DWCD

DWDM

Certificate in Web Site Design & Management

EFC(MEMO)

Department of Women & Child Development

Certificate in Web Site Design & Management

Expenditure Finance Committee Memorandum

EMPC

EPS

Electronic Media Production Centre

Elective Course in Political Science

FHS

Foundation Course in Social Science

GOI-UN

Government of India - United Nations

HIV

Human Immune Deficiency Syndrome

ICDE

International Council for Distance Education

IGNOU

Indira Gandhi National Open University

JATS Junior Assistant Cum Typist
JNU Jawaharlal Nehru University
L&DD Library & Documentation Division

LNBC Local Area Networking
Low Noise Block Convector

M.A. Master of Arts

MBF Master of Business Administration- Banking & Finance

M.Ed. Master of Education

MADE Master's Degree in Distance Education

MCA Master's Degree in Computer Applications

MHRD Ministry of Human Resource Development

MIS Management Information System

MLISC Master's Degree in Library and Information Science

MOUs Memorandum of Understandings

MPDD Material Production and Distribution Division

MT Metric Tonnes

MTM Master Degree in Tourism Management
NAC National Academy of Construction
NBCC National Building Construction Corporation

NCERT National Council of Educational Research and Training

NGOs Non-Government Organisations
OBC Other Backward Communities
OLS Open Learning System

OPENMAT Entrance Test for Admission to Management Programmes



KOU - Kota open University · ORACLE Computer Software Language KSOU - s Kannalka Clale Planning & Development Division · P&DD Open University \*PALs Partners in Advanced Learning System NOU - Nalanda open University · PCU Project control unit PFDFM Post Graduate Diploma in Finance Management **PGCRW** Post Graduate Certificate in Radio Writing NSOU-> Neteji Subjast open Post Graduate Diploma in Distance Education PGDDE Post Graduate Diploma in Higher Education **PGDHE PGDHRM** Post Graduate Diploma in Human Resource Management Post Graduate Diploma in Management **PGDIM** Dr. R SADU - Dr. Babo Sahib Post Graduate Diploma in Maternal and Child Health **PGDMCH** Post Graduate Diploma in Marketing Management **PGDMM PGDOM** Post Graduate Diploma in Operations Management PGDT Post Graduate Diploma in Translation Post Graduate Diploma in Journalism and Mass Communication **PGJMC** Ph.D. Doctor of Philosophy BRAOU - Bhim Rao Ambadely PIS Partner Institutions - open University\_ Hyderabad Ap · PIU Public Information Unit · PSC Programme Study Centres PMWVQ Paper Mill Workers Vocational Qualification Project RCs Regional Centres MABOU - M.P. Blog openlinered Regional Health Sciences Advisory Committee ' RHSAC South Asian Association for Regional Co-operation \* SAARC Blopa M. A Certificate in Participatory Project Planning SAVINI . SCP Special Component Plan YEMOUS Yashward Rough ruhan SCs Study Centres Mahanashtra open line. \* SDA System Development Assistance Marik - Nolamba · SDC Skill Development Centres · SFC Standing Finance Committee SIM Self Learning Instructional Materials TIPPTOUS U.P. Pajarsh Tardan School of Continuing Education · SOCE School of Computer & Information Sciences · SOCIS School of Education · SOE School of Engineering & Technology . SOET · SOH School of Humanities School of Health Sciences · SOHS · SOMS School of Management Studies GNOU 4 School of Science · SOS \* SOSS School of Social Sciences SOUs State Open Universities ·SR&ED Student Registration & Evaluation Division Student Services Centre \*SSC \*STRIDE Staff Training & Research Institute of Distance Education Student Welfare Cell · SWC Training and Development Communication Channel · TDCC Tribal Sub-Plan · TSP Tannery Workers Vocational Qualification Project · TWVQ Universalisation of Elementary Education UFF UNESCAP United Nations Economic and Social Commission for Asia and Pacific United Nations Educational, Scientific and Cultural Organisation UNESCO Videsh Sanchar Nigam Limited VSNL

WAN

Wide Area Network



