List of Acronyms

3-D: Three Dimensional
ADHD: Attention Deficit Hyperactivity Disorder
AEH: Adaptive Educational Hypermedia
AHA!: Adaptive Hypermedia Architecture
AIDS: Acquired Immunodeficiency Syndrome
AIE: Army Institute of Education
AIM: Articulated Instructional Media Project
ALD: Assistive Listening Devices
ALE: Adaptive Learning Environments
App: Application Program
AT: Assistive Technology
ATA: Alliance for Technology Access
BCA: Bachelor of Computer Application
BCA: Bachelor of Computer Applications
BLIS: Bachelor of Library Science
BPP: Bachelor's Preparatory Programme
CAI: Computer Aided Instruction
CBL: Computer Based Learning
CBT: Computer Based Training
CCA: Co-Curricular Activities
CCAC: Carolina Computer Access Centre
CD: Compact Disc
CF: Collaborative Filtering
CIC: Certificate in Computing
CIT: Certificate in Information Technology

CLS: Concept Learning Systems

CMS: Content Management Systems

CSCL: Computer Supported Collaborative Learning

CWSN: Children with Special Need

DBS: Direct-Broadcast Satellite

DDLs: Disabled Distance Learners

DT: Decision Tree

DVD: Digital Video/Versatile Disk

e- invasion: Electronic Invasion

e- Learning: Electronic Learning

ECA: Extracurricular Activities

EDM: Educational Data Mining

EGS: Education Guarantee Scheme

EH: Educational Hypermedia

Email/E-mail: Electronic Mail

EMPC: Electronic Media Production Centre

GCI: Group Controlled Instruction

GPS: Global Positioning System

HCI: Human Computer Interface

HIV: Human Immunodeficiency Virus

ICT: Information and Communication Technology

ID3: Iterative Dichotomiser 3

IGNOU: Indira Gandhi National Open University

IQ: Intelligent Quotient
IUC: Inter University Consortium
IV: Information Visualization
KDD: Knowledge Discovery in Databases
LCI: Learner Controlled Instruction
LMS: Learning Management Systems
m-Learning: Mobile Learning
MCA: Master of Computer Application
MLIS: Master of Library Science
Moodle: Modular Object-Oriented Dynamic Learning Environment
MOT: My Online Teacher
MP: Master of Political Science
MR: Mental Retardation
NCDS: National Centre for Disability
ODL: Open Distance Learning
OS: Operating Systems
PDA: Personal Digital Assistant
PDF: Portable Document Format
PG: Post Graduate
PH: Physically Handicapped
PI: Personalized Instruction
PRS: Peer Recommender System
PSLC: Pittsburgh Science of Learning Centre
R&D: Research and Development
RC: Regional Centres
RM: Research Methodology
ROM: Read Only Memory
SAD: Seasonal Affective Disorder
SC: Study Centres
SOB: Season of Birth
SOCE: School of Continuing Education
SOCIS: School of Computer and Information Sciences
SOCIS: School of Computer and Information Sciences
SOSS: School of Social Sciences
SPSS: Statistical Product and Service Solutions
SRD: Student Registration Division
SSA: Sarva Shiksha Abhiyan
SSC: Secondary School Examination
SSCs: Special Study Centres
STRIDE: Staff Training and Research Institute of Distance Education
STT: Speech-to-Text
SUPW: Socially Useful Productive Work
TANGOW: Task-based Adaptive Learner Guidance On the WWW
TCI: Teacher Controlled Instruction
TEE: Term End Examination
TEL: Technology Enhanced Learning
TTS: Text-to-Speech
TTY: Teletypewriter
TV: Television
UCI: University of California, Irvine
UI: User Interface
UID: Unique Identification Number

UNESCO: United Nations Educational, Scientific and Cultural Organization

VoIP: Voice over Internet Protocol

VR: Virtual Reality

WBL: Web Based Learning

WBT: Web Based Training

WebCT: Web Based Course Tools

WHURLE: Web-based Hierarchical Universal Reactive Learning Environment