**ABBREVIATIONS**

*ANOVA*: Analysis of Variance

*APEI*: Asia-Pacific Programme of Educational Innovation for Development

*BPO*: Business Process Outsourcing

*CAI*: Computer Assisted Instruction

*CALL*: Computer Assisted Language Learning

*CMC*: Computer Mediated Communication

*CMS*: Content Management System

*CSE*: Computer Self Efficacy Scale

*CVS*: Concurrent Versions System

*EFL*: English as a Foreign Language

*ELT*: English language Teaching

*ESL*: English as a Second Language

*FCPIT*: Fundamentals of Computer Programming and Information Technology

*F2F*: Face-to-Face

*HTML*: Hyper Text Markup Language

*IATEFL*: International Association of Teachers of English as a Foreign Language

*ICT*: Information and Communication Technologies

*ID*: Item Discrimination

*IELTS*: International English Language Testing Systems

*IF*: Item Facility

*IGNOU*: Indira Gandhi National Open University

*L1*: First Language

*L2*: Second Language

*LCD*: Liquid Crystal Display

*LMS*: Learning Management System

*MHRD*: Ministry of Human Resource Development

*NASSCOM*: The National Association of Software and Services Companies
NBA: National Board of Accreditation

NPTEL: National Programme on Technology Enhanced Learning

OHP: Over Head Projector

PTU: Punjab Technical University

RSS: Really Simple Syndication

SLA: Second Language Acquisition

SQL: Structured Query Language

TELL: Technology Enhanced Language Learning

TESOL: Teachers of English to Speakers of Other Languages

UNESCO: United Nations Educational, Scientific and Cultural Organization

URL: Uniform Resource Locator

USB: Universal Serial Bus

VLE: Virtual Learning Environments

WWW: World Wide Web

XML: Extensible Markup Language