

IT Based Information Resources and Services in Library Management in Engineering Education in Globalization: An Analytical Study

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Abstract

The phrase 'globalization' has gained a new and revised meaning today. It implies liberalized economy, free trade and capitalization but has been empowered with the increased application of information and communication technologies (ICT). The globalization has significant impact directly on information environment and consequently on engineering education and technical education programmes. The need is to develop manpower suitable to handle information activities in a networked global village in India.

Today the world is moving in the direction where individuals, institutions, organizations are increasingly interconnected. Such a move is becoming easier, simpler and cheaper because of intensive use of information technology in every field of knowledge. Remote Information storage and retrieval have positively impacted globalization. Globalization is becoming more important in all parts of contemporary society. In that context, education in engineering and technology is beginning to become increasingly globalized, with more opportunities for faculty members and students' exchange, easier access for information from across the world through the use of Internet.

Keyword: Information Resources, ICT, Globalization, Internet, WWW