

USE OF ICT FOR EFFECTIVE MANAGEMENT IN HIGHER EDUCATION INSTITUTIONS

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Abstract

There is need to develop Management information system for educational Administration for secretarial practices, admission, time-space – Personal Management, Institution, Learning Resources Management, Evaluation and placement. And also, the need for improving the quality and equity in higher education in the context of globalization needs an emphasis. In this context, it is the current state of humanity's knowledge of how to combine resources to produce desired products, to solve the problems, fulfil needs; it includes technical methods,

skills, processes, techniques, tools and raw materials. This calls for a number of initiatives covering admission criteria, fee structure, curriculum change, reform in evaluation, reorganization of administrative structure, integrative classroom teaching, and medium of instruction and decentralization of decision making.

Key words: Information Communication Technology, Knowledge, Quality, Network, Management, Professional Development, Education, Society.

INTRODUCTION

Information is the backbone to every Educational Institution. Technology is the application of organized knowledge to practical tasks by organizations consisting of people and machines. Technology is more than applied science where, non-scientific knowledge such as crafts, design, tacit knowledge, and managerial skills are involved. Secondly, technology is about practical tasks; whereas, science is about understanding. Third important factor is technology always involves people and their social systems. So, when we use technology in education, remember that process, approaches, rules, and ways of organizing things are just as important as the devices with coloured lights and screens that we call hardware.

WHAT IS INFORMATION COMMUNICATION TECHNOLOGY?

Information Communication Technology means much more than the Internet. ICT empowers individuals and organizations to harness the power of digital resources, leading to increased productivity and advancements in modern society; the developing world. Only internet families and vendors claim that the internet vendors obsolete all proceeding technologies, books, blackboard, film, radio, television, programmed learning and so on.