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**INMANTEC**  
INSTITUTIONS

Integrated School of Education  
Ghaziabad, India



# SOCIO-PSYCHO AND TECHNO PEDAGOGIC DIMENSIONS OF ICT IN TEACHER EDUCATION: A REVIEW

**Mohd. Talib Ather Ansari<sup>1</sup>**

## **Abstract**

*The present article is an attempt to explore the role of ICT in teacher educational dimensions' to promote Socio-psycho and techno pedagogic cultural adaptabilities, which is an essential requirement for any change to be ushered from traditional dimensions. Thus, the issue that arises, how does a teacher keep pace with the growth of ICT? The emergence of information and communication technology (ICT) has ushered in a new era it has influenced every sector of the society, that is, trade, industry, science technology including education and training. ICT includes devices for encoding, storing, organizing, processing, retrieving, transferring, and presenting information with the help of telecommunication; there is a dire need to use ICT in teacher training institutions to build I.K.B.S (Indian knowledge based society). If we use ICT based teaching in our teacher training colleges than only we can promote ICT in the Indian educational system.*

**Keywords:** Teacher Education, ICT.

## **Introduction**

We live in a rapidly changing world. Within a relatively short time span, we have moved from 'industrial age' to the 'information age'. In the coming years, our way of life and our expectations are likely to be tremendously affected by new technologies. The way we do business, communicate, learn and teach, meet will have change dramatically. The knowledge we use today will be largely obsolete. So will many of the tools. (Weiland, (1993, P.60). Therefore we have to realize that effective teaching methods of the past cannot ensure the future success of the students and that use of ICT instruments as well as future educational technologies has on human life. Human life controlled by the education and educational responsibilities goes to the teacher and teachers taught by the teacher educators, so the role of teacher educator is vital to build a Nation.

## **The Real Mean of Education**

The importance of education is quite clear. Education is the knowledge of putting one's potentials to maximum use. One can safely say that a human being is not in the proper sense till he is educated. This importance is basically for two reasons. The first is that the training of a human mind is not complete without education. Education makes man a right thinker. It tells man how to think and how to make decision. The second reason for the importance of education is that only through the attainment of education;

1. Assistant Professor, College of Teacher Education, MANUU, Darbhanga, Bihar.