

THEME: INFORMATION AND COMMUNICATION TECHNOLOGY

IMPACT OF ADVANCED TECHNOLOGY ON EDUCATION SYSTEM

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Today we live in a world where Technology plays a key role in every part of our life. Education System has also been widely revolutionized by technology in the past decade. Education System transformed from classroom learning environment & faculty based teaching to anytime, anywhere learning and facilitated role in teaching. Digital learning environment with trans-multidisciplinary approach are being used instead of traditional and physical learning environments. Education System is marked by paradigm shift in scope and opportunity. The 21st century learner is globally aware and well equipped with multitasking, multifaceted and technology driven tools. Teachers must know how to harness the power of technology to provide environment for personalized and self directed learning. The present day Education System must be revamped to meet the needs of the 21st century learner. The present paper studies the impact of advanced educational technology in the teaching learning process both in the positive and negative dimensions.

Keywords: Education System, Technology, Teacher, Learner, learning environment.