

Recent Trends In Physical Education and Sports

Edited By
Dr. Sagar P. Narkhede



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या संपादकीय संघात समाविष्ट सर्व संगोप्य लेखांची संपादक मंडळ सहमत असेलच असे नाही. समाविष्ट सर्व लेखांची जबाबदारी ही सर्वयुगी लेखकांची असेल.

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Amravati - 444 603 (Maharashtra)
Our Network : Maharashtra, Delhi, Gujrat, Chattisgarh, Telangana, Bihar.
Visit us : www.dnyanpath.org
Contact us : dnyanpathpub@gmail.com
Phone : 08600353712, 09503237806

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Uses of ICT in Physical Education and Sports

Sushil S. Chauhan

Director of Physical Education and Sports,
Shrikrishnadas Jajoo Grameen Seva Mahavidyalaya Pipri
Arvi Road Wardha 442001.
sushil9chauhan@gmail.com

Abstract :

It is evident that information technology has affected changes to the methods, purpose and perceived potential of education. Contemporary information technology has by its very nature, been an agent of change in educational institutions. This essay describes the benefits of utilizing technology in education by examining research from around the world which demonstrates that there is ample evidence for supporting the usage of technology in educational environments. Information technology applications in the sports venues in the increasingly wide range of modern venues and facilities, including not only the intelligent application of office automation systems, intelligent systems and sports facilities, communication systems for event management, ticket access control system, contest information systems, television systems, Command and Control System, but also include the use of computer technology, image analysis, computer-aided training athletes, sports training system and related data entry systems, decision support systems. At present, the multi-media technology, network technology and satellite transmission technology, as the representatives of the information technology is developing very quickly. Modern educational technology, are based on information technology plays a significant role in promoting the modernization of education. To conclude we can say that with the inclusion of technology, the concept of education is undergoing a modification, for the betterment of the students as well as the teachers.

Key words : ICT, Physical Education, Sports.

Introduction :

Our world has been changing gradually from one condition to another. As the result, modern

technology has been bringing certain advantages such as ways for fast communication, the improvement of traveling, good health care and medical treatment. We can get the fastest ways of communication through modern technology. Nowadays, people can get hot news from any parts of the world very quickly by using E-mail and Internet. Moreover, telephone under STD and ISD facilitate the people to communicate to each other being poles apart.

The system of imparting education and learning is changing with changing times. Modern science and technology are being used in each and every field in today's world. The internet has already improved teaching and learning processes. There was a time when learners had no access to study materials outside their textbooks. However internet has made information gathering an extremely easy task.

Students can now easily have access and know the various developments taking place at their area of interest at the simple click of a button. Computer has now become part of the school curriculum and nowadays even small kids know how to make a presentation using particular software. By the use of multimedia teaching of physical education teaching can be globalized. Teaching methods can improve the understanding of actions in sports. Links to free download from <http://www.cn-articles.com> are the main sources of information used in the educational system.

The introduction of educational technology has proved to be a boon to students the world over. Technology plays a vital role in enhancing the learning process of students and also assists teachers in communicating with the students in an easy way. With the use of computers and software programs, which provide learning materials, technology has changed