

## **MODERN LEARNING TECHNIQUES FOR CONTEMPORARY PEDAGOGY**

**Dr. T. Sunderarasan**

*Assistant Professor, Department of Education,  
Periyar Maniammai Institute of Science and Technology, Thanjavur*

**Dr. I. Ambeth**

*Assistant Professor of Vocational Education  
School of Continuing Education  
Tamil Nadu Open University, Chennai*

### **Introduction**

Over the years, there have been visible changes in teaching style. Opposite to the memorization and same old recitation practice to teach the students, now with modern teaching methods, interactive methods of teaching have been introduced, and its result can be seen. In recent years, the scope of knowledge in the field of science and technology has dramatically increased, and human's ability to adapt to new knowledge in science and technology has also increased. New teaching methodologies are changing the educational environments around the world and driving better academic performance among students. We go over some of the main innovative approaches that educators have forged over the last few years and that every 21st century teacher should be acquainted with. Traditional teaching methods such as memorizing texts and diagrams from books, using flash cards, and so on just don't bring in the needed learning and life experiences that are necessary for our children to truly succeed in this ever changing fast paced world. Equipping a child with the right mind maps, intuition and skill set to face the challenges of the new world with the advent of its new age technological advances, is the only way to prepare them with what lies ahead. The new teaching method which we called the modern teaching method is more activity-based and centres the learner's mind which involves them entirely into the process of learning. In the modern teaching method, curriculum teaching and planning are done keeping the learner as the primary target.

Through this way, learners actively participate in the whole process to build their knowledge and sharpen their skills; this is also termed as a constructivist approach. On the other hand, the mentor or teacher only leads them and guides them to focus on the objectives of the subject. This is all done by engaging in activities and by adopting innovative modern teaching methods. New demand of the era or the need of the hour for students is to embrace the contemporary teaching methods which will also help in reducing the competition among the students, promote cooperation, and boost the health study environment. So, the students should be taught in a manner to tackle the 21st century, which is technology-driven time and which requires creative and innovative minds for the progress of individuals, society, and nation. The students should be introduced with modern teaching methods and are provided sufficient knowledge so that

**Modern Learning Techniques for  
Contemporary Pedagogy  
ISBN: 978-93-90719-04-4**