

Student learning experience is vast methodological approach which has several aspects of teaching and learning. Learning itself is process where several methods of inputs have several outcome. The various methods of learning are experimental learning which include the effect of test and result model. In this situation, the student is provided an experiment where he performs the experiment several times and get a set of results and then, on the basis of Etiology he analyze the results.

Another method of enhancing learning experience is use of interdisciplinary learning where several experts of interrelated topics provide their input for subject. It has been observed that interdisciplinary learning provide better outcome.

Participatory learning experience is another aspect of learning where student feels his or her involvement in project and it has been noted that interest of students are higher in such learning.

Problem solving methodologies are newer methods of teaching and learning where students are given problem situation and his mental skills are accessed. Another two common methods - self directed learning and patient centric learning have enhanced the operator skill by practical involvement of procedures.

The newer and widely acclaimed evidence based learning is newer method of learning where scientific data has been given importance for choice of learning method.

As medical science is a stream where along with pharmacological aspect, social care and emotions are effective way of cure, hence learning in humanities is important aspect.

Project based learning and Role play methods are very effective multinational or corporate learning but these methods should be used in medical stream cautiously.

In my view, interdisciplinary learning and problem solving methods are effective way of learning.