Effectiveness on using Teaching Apps to Enhance Techno based Teaching Skills

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Abstract*: Teaching app is a tool and mode of teaching source to enhance the knowledge and skills in teaching. Teaching skills are preparing suitable lesson plan and delivering the same by adopting appropriate transactional methods, applying the micro teaching skills and its components in appropriate time at the time of teaching. These skills are developed through many sources. Now a day teaching apps is one of the best sources to enhance art of teaching skills. This study focused on to identify the effectiveness of teaching app in enhancing the techno based teaching skills among student teachers studying in the College of Education in Madurai District. The researcher selected Government Aided college student trainees in Madurai District for this research study. The researcher planned to conduct the Pre-test, Post-test and Experimental method for the research. The obtained scores from pre-test and post-test were compared and calculated for statistical analysis. The scores were analyzed with Mean, Standard deviation and suitable statistical techniques. The differences in the post-test mean value is (13.04) was found to be greater than pre-test mean value (10.28). The students teacher gained knowledge in using teaching app to enhance the techno based teaching skills those who are studying in the College of Education through the demo-classes and findings revealed that student teachers are highly motivated and developing their interest in enabling themselves in using teaching app in enhancing the techno based teaching skills.*

Keywords: Teaching app, Techno, Teaching skills, Simple Mind, Text fairy, Pad let, Quizizz, and Gamification.

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