

ROLE OF AUDIO VISUAL AIDS IN DEVELOPING MATHEMATICAL SKILLS AT SECONDARY LEVEL IN DISTRICT KOHAT

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ABSTRACT

In the devolving countries like Pakistan the significance of education cannot be over emphasized because development of a country lies in the hands of educated persons. Education is the knowledge of utilizing one's potential and abilities towards the betterment and the safety of the country. Without education man is like a animal in a closed room and with education he find himself in a room with all its windows open towards outside world. The objective of the study was to investigate the role of AV Aids in developing mathematical skills at sendary level in district kohat. All students of secondary schools in district Kohat constituted population of the study. The study was delimited to the students of government high secondary school No 3, kohat. The study was further delimited to the students of 10th class. Forty students were taken as sample of the study. Pre-test and post test in the subject of mathematics were used as an instrument to collect data for the present study. Pre-test was used to divide the class into experimental and control group. Post-test was used after giving suitable treatment using different teaching technologies to the experimental group. Result of the study showed that the performance of the students who have been taught by using teaching technologies were better than the students who were taught through the traditional methods. It was also concluded that the students were more enthusiastic in learning through modern teaching technologies i.e., multimedia, movies etc.