

# Education and Knowledge Based Augmented Reality

## Abstract:-

This paper is mainly deals with Augmented Reality. AR is an interactive experience of a real-world environment where the objects that reside in the real world are enhanced by Computer generated information, visuals, haptic etc..

In this paper, it is mainly gives a general idea about how the AR technology works. Explains the difference between Virtual ~~Reality~~ (VR). Also shows how AR is introduced in Education Systems. Also includes different applications used in AR.

This paper ~~recently~~ gives idea about ~~education~~ teaching Arabic Vocabulary Concepts to children using AR. Like this Our project also deals with education ie, 3D textbook using AR (Living Book).