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Model Based Learning for Effective Teaching Methodology

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Abstract: Today a big challenge to introduce a new topic during the classroom teaching. As new technologies and new concepts are out of imagination Engineering concepts and machineries are difficult to experience and imagine in the classroom directly. We complete our teaching process but still there is doubt in the mind of the students. AS the lecture over hardly one or two students in the class may come for clearing the doubts, others those who have even doubt in their mind do not come for solving after the lecture. Finally, the candidate will come out with incomplete knowledge and will not be Industry Ready Engineer. To overcome this at some level we may adapt few techniques while teaching or delivering any Engineering concept, Machineries information, Industry layout. This paper involves some effective teaching methodology which we can adopt while teaching in the classroom, so that the concept of Engineering can be cleared to the students and can get complete knowledge.

Keywords: Teaching Methodology, new concepts, Industry ready

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