



FINAL YEAR PROJECT REPORT

PEDAGOGICAL AGENT

**In fulfillment of the requirement
For degree of
BSE (Software Engineering)**

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Abstract

As today the sources for getting information are of wide range among which the web search engines are the most important one. We have number of sources for getting information but still we have to spent lot of time for extracting information for any particular subject. The main problem is that information is scattered over the internet and most of them are not present in a manner that are not complete in their own way. The Pedagogical Agent project aims to provide facility to generate dynamic articles which have completed in prospect of clarity (5 ws). Providing the user with the facility of summarization and for having quizzes for making learning better. This will be beneficial for all the users specifically for students and teachers, and also save time spent on extracting relevant information.

Keywords- Dynamic article generation, Pedagogical Agent, artificial intelligence, definition,purpose, detail , implementation, Natural Query Processing, RDF,Big Data, WordNet

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