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College : VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

StudentName: Aghera Kishan Amrutlal

EnrollmentNo: 170170107003 Department: Computer Engineering

MobileNo : 7383713986 Discipline : BE

Email : kishanaghera952000@gmail.com Semester : Semester 7

## **PPR Details**

Periodic Progess Report: First PPR

Project : Chatbot Status : Submitted

1. What Progress you have made in the Project?

We have identified the problem statement and have done a discussion with the guide regarding the feasibility. We have read relevant research/review papers and have identified the architecture used for the problem statement.

2. What challenge you have faced?

Creating a chatbot that can efficiently and effectively answer the queries of the user is difficult because each person can have different syntax for a question with the same semantics.

3. What support you need?

We need support to deploy our project using Cloud to analyze user queries so that we can increase the efficiency of the user query response.

4. Which literature you have referred?

We have referred several research papers namely "Chatbot for University Related FAQs" by Bhavika R. Ranoliya, Nidhi Raghuwanshi, and Sanjay Singh, "A Deep Reinforcement Learning Chatbot" by Iulian V. Serban, Chinnadhurai Sankar, Mathieu Germain, Saizheng Zhang, Zhouhan Lin, Sandeep Subramanian, Taesup Kim, Michael Pieper, Sarath Chandar, Nan Rosemary Ke, Sai Rajeshwar, Alexandre de Brebisson, Jose M. R. Sotelo, Dendi Suhubdy, Vincent Michalski, Alexandre Nguyen, Joelle Pineau, and Yoshua Bengio, "Survey on Chatbot Design Techniques in Speech Conversation Systems" by Sameera A. Abdul-Kader and Dr. John Woods.

## Comments

Comment by Internal Guide:

None

Comment by External Guide:

None

Comment by HOD:

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None	
Comment by Principal :	
None	
Comment by University Admin :	
None	

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