A

PROJECT REPORT

ON

“EDUCATIONAL ENQUIRY CHATBOT”

*Submitted in partial fulfilment of the requirements for the award of degree of*

BACHELOR OF TECHNOLOGY

In

COMPUTER SCIENCE AND ENGINEERING

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April-2018

**CERTIFICATE**

This is to certify that the Project Report entitled **“EDUCATIONAL ENQUIRY CHAT BOT”,** that is being submitted for the partial fulfilment of **Bachelor of Technology** degree in **Computer Science and Engineering** and is a record of bonafide work carried out by them during IV Year-II Semester in the Academic year 2017-2018, as a part of B. Tech curriculum of JNTUH Hyderabad.

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We declare that this dissertation work entitled “**EDUCATIONAL ENQUIRY CHAT BOT**” is original and bonafide work of our own in the partial fulfilment of the requirements for the award of the Degree of **BACHELOR OF TECHNOLOGY** and submitted to the Department of **CSE, TKR COLLEGE OF ENGINEERING AND TECHNOLOGY, HYDERABAD.** We also declare that the report generated is genuine and has not been copied from any earlier reports.

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**ABSTRACT**

A Student bot project is built using artificial algorithms that analyzes user’s queries and understand user’s message. This System is a web application which provides answer to the query of the student. Students just have to query through the bot which is used for chatting. Students can chat using any format there is no specific format the user has to follow. The System uses built in artificial intelligence to answer the query. The answers are appropriate what the user queries. The User can query any college related activities through the system. The user does not have to personally go to the college for enquiry. The System analyzes the question and than answers to the user. The system answers to the query as if it is answered by the person. With the help of artificial intelligence, the system answers the query asked by the students. The system replies using an effective Graphical user interface which implies that as if a real person is talking to the user. The user just has to register himself to the system and has to login to the system. After login user can access to the various helping pages. Various helping pages has the bot through which the user can chat by asking queries related to college activities. The system replies to the user with the help of effective graphical user interface. The user can query about the college related activities through online with the help of this web application. The user can query college related activities such as date and timing of annual day, sports day, and other cultural activities. This system helps the student to be updated about the college activities.

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