

# J.A.V.I.I.S.

J.A.V.I.I.S. is a Chabot in educational domain. The purpose is focused on the design of the specific architecture and model to manage communication and furnish the right answers to the students. This system detects the questions and answers users using natural language processing techniques. J.A.V.I.I.S. is a chat bot which helps the colleges to have 24\*7 automated query resolution. This helps the students to have the right information from the trusted source. This made administration of information easy

## ABOUT J.A.V.I.I.S.



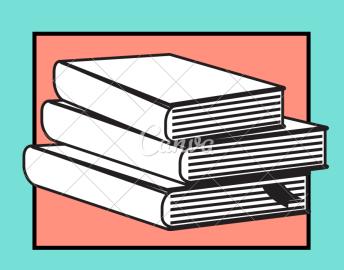
## **OBJECTIVE**

Our objective is to provide a chatbot that can make the communication easy. It will not only help the administration but will also help students in communicating effectively.



#### WHAT IS A CHATBOT?

Chatbot is an automation system and different formats of chat bots are text based, graphical, web application, and voice based. Chatbots typically provide a text-based user interface, allowing the user to type commands and receive text as well as text to speech response. The functionality of a Chat bot works only on the existing commands. Chatbots usually remember previous commands in order to provide functionality.



### **AIM**

The main aim is to reduce the manual work in generating the reports either student wise or batch wise based on the inbuilt queries which are embedded using Chabot and also to generating the comparative graphical chart reports.

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