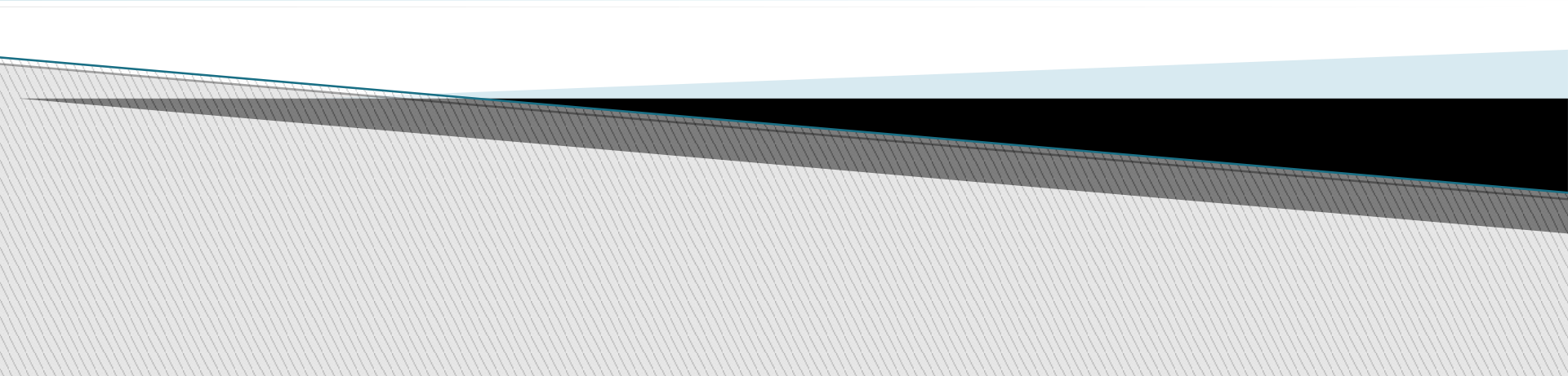


# **Behaviour Analysis of Internet Messaging And Malicious activity Detection.**

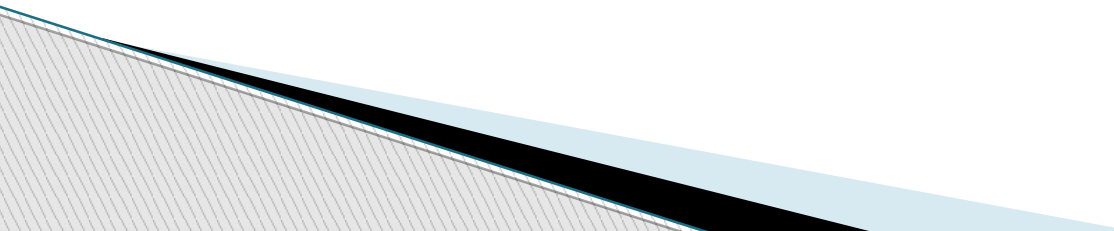
## **TEAM MEMBERS**

- Ujjwal Jain
- Bhavik Jain
- Rishabh Mehta
- Shrinath Suryawanshi



# ABSTRACT:

With the outburst in the growth of the social networking, it is alarming how the youth could become a victim of social trapping and psychological depressions. Internet messaging which previously was meant for communication however turned out to have adverse effects on youth and country. Increased exposure and misuse of “chatting” has become a common phenomenon. Internet messaging in social networking sites like Facebook, Whatsapp have also led to disastrous scenario where teenagers communicate through bawdy or explicit messages, and prowlers trap opposite genders. In this paper the methodology for dealing with such type of messages is discussed. First, text messages are processed through the algorithm which would predict the behavior of both the communicating parties. Eventually it would alarm if there is a malicious activity detected.



# OBJECTIVES:

In this era of technology, there are many pros and cons of this technology, one of the pros is chatting. But there are some cons like blackmailing, Cyber bullying, threat messages and many other Malicious activity.

## **So what our application will do?**

It will store the messages in the group of 10-20 and compare them with threat messages database and if it matches 80% of them, it will send to the responsible guardian's number which will be added during registration. By the use of this system, one can be saved from involving in illegal activities and from being a cyber victim.

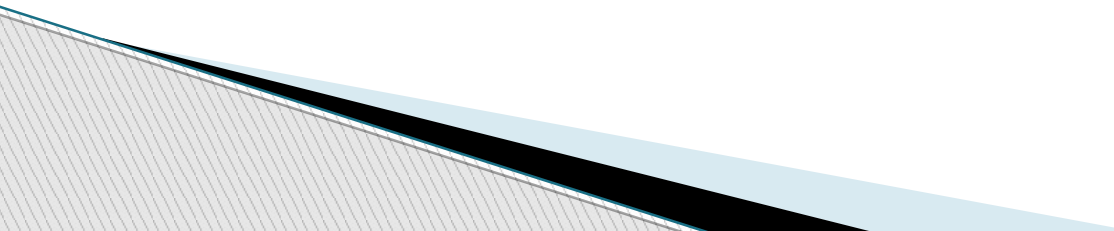
## **Methods and techniques used:**

Latent Semantic analysis.



# **BENEFITS FOR SOCIETY AND ENVIRONMENT:**

The idea of this project or system is with concerned of the new generation as well as present generation. This system will be very helpful for both of the generation. It will be mainly helpful for the women's around us. We know and have knowledge about the cyber crimes and threats given on Social media and the victim is not able to express due to many reasons. So our system will do that it will send notification to their responsible guardian. So they get support and help during tough times and we hope these will reduces Cyber crime rates.



THANK YOU