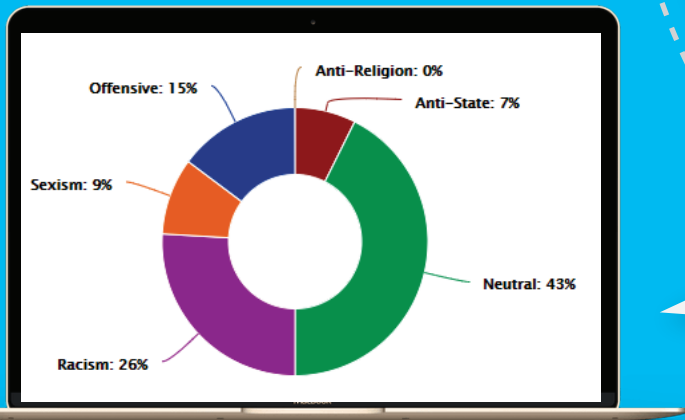


# Cyber Patrolling

- Monitor profiles, channels, pages blogs, trends and hashtag simultaneously
- Perform visual analytics and generate reports
- Support for Twitter, Facebook, Instagram, YouTube and Tumblr



## Cyber Patrolling Benefits

We offer social media forensics solutions to control the trends and monitor user profiles for investigation of the criminals. The fast tracking of trends and posts over the social media is beneficial for the government and the law enforcement agencies to reduce the external influence on officials.

- Better for Social Media Control
- Trend Monitoring is better to control unwanted situation in country
- Government Officials can use to detect harmful content
- People are more susceptible to social media posts

## Twitter



- Profile analysis
- Parallel trend analysis
- Forward/Reverse social network analysis
- Origin detection of social networks
- Textual image and video analysis

## Facebook



- Public profile- metadata, posts, comments and replies analysis
- Keyword search and analysis support
- Public groups analysis- users, posts, discussion
- Public pages analysis- about(members, top fans), photos, reviews, videos
- Object detection- harmful objects in the video or images

## Tumblr



- Keyword search and analysis support
- URL based searching and analysis
- Text analytics
- Hate Speech detection

## YouTube



Analysis of video metadata, comments and replies

Video trend analysis for hate classification

Speech recognition using AI, threading

Video object detection - objects counting, clustering and searching

Keyword, channel and playlist search and analytics support

## Instagram



Public profile analysis- metadata posts, comments and replies

Keyword analysis- as Instagram search works

Image analytics- content, memes, text extraction from images

Video analytics- speech to text, textual data from video

Object detection- from image and video using deep learning algorithms

