CERTIFICATE

This is to certify that the report entitled "Twitter Sentiment Analysis" submitted by "Aditi Patial (2019636301), Nitesh Mishra (2019006598), Mousam Panthi (2019002292)" to Sharda University, towards the fulfilment of requirements of the degree of "Bachelor of Technology" is record of bonafide final year Project work carried out by them in the "Department of Computer Science & Engineering, School of Engineering and Technology, Sharda University". The results/findings contained in this Project have not been submitted in part or full to any other University/Institute for award of any other Degree/Diploma.

Signature of the Guide

Name: Dr. Jabir Ali

Designation: Associate Professor (CSE)

Signature of Head of Department

Name: Prof.(Dr.)Nitin Rakesh

Place: Sharda University Date:

Signature of External Examiner

Date: