

# SAPTHAGIRI COLLEGE OF ENGINEERING

14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru – 560057.

## Department of Computer Science and Engineering



### Certificate

Certified that the Project Work entitled “Opinion Mining of Twitter data for Hotel review analysis” carried out by HARSH RAJ (ISG15CS028), KAMAD BHATT (ISG15CS036) and MD. ADNAN AHMED (ISG15CS050), bonafide students of Sapthagiri College of Engineering, in partial fulfillment for the award of Bachelor of Engineering in Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2018-2019. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The project report has been approved as it satisfies the academic requirements in respect of Project Work Phase II (15CSP85) prescribed for the said degree.

Signature of the Guide  
Mr. Srikanth M S  
Assistant Professor

Signature of the HOD (IC)  
Dr. Kamalakshi Naganna  
Professor & Head

Signature of the Principal  
Dr. K L Shivabasappa  
Principal

### EXTERNAL EXAMINATION:

Name of the Examiners

1. Dr. Kamalakshi Naganna

2. Dr. K. S. Kumar

Signature with Date

Dr. K L Shivabasappa 14/6/19

Dr. K. S. Kumar 14/6/19