### SIX MONTH INDUSTRIAL TRAINING FINAL REPORT ON

# "AN INTELLIGENT EMOTION POLARITY CLASSIFIER USING WORD EMBEDDING AND BIRDIRECTIONAL LSTM FOR ENHANCING AIR TRANSPORT SERVICE QUALITY"

Submitted in partial fulfilment of the requirements for award of Degree of

## BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE AND ENGINEERING)

#### **SUBMITTED TO**



#### **GURU NANAK DEV UNIVERSITY**

SUBMITTED BY

UNDER THE GUIDANCE OF

KUNAL VERMA 2015CSA1476 DR. PANKAJDEEP KAUR

#### **UNDERTAKEN AT**

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
GURU NANAK DEV UNIVERSITY, REGIONAL CAMPUS JALANDHAR