**NATIONAL INSTITUTE OF TRANSPORT**

**DEPERTMENT OF COMPUTING AND INFORMATION TECHNOLOGY (CCT)**

**BACHELOR DEGREE IN INFORMATION TECHNOLOGY**

**MODULE NAME: MOBILE APPLICATION DEVELOPMENT**

**MODULE CODE: ITU O8104**

**LECTURER’S NAME: BENARD HAYUMA**

**TASK: ASSIGNMENT 1**

**SUBMISSION: 19/01/2021**

**COURSE BIT**

**GROUP NO: 8**

**STREAM: A&B**

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**QUESTIONS:**

1. To identify problem statement and objectives of Friend Rating Anonymous.

**FRIEND RATING ANONYMOUS**

**Introduction**

This is social network project where by you can give friends rate out of five stars and write up a review detailing your thoughts, this rating process is anonymous which means it done confidently without revealing your identity either your profile picture or name. Friend rating anonymous ensure strong security and privacy guarantees for the users and their reputation scores. The reputation scores are computed based on the (aggregated) numbers of stars that users receive from their raters. This project allows users to advertise privacy-friendly statements about their reputation when searching for potential transaction partners. Ratings can only be submitted by partners who have been initially authorized by the ratee and issued a rating token.

**PROBLEAM STATEMENT**

* provision of wrong rates and feedback to the friends due to fear of retaliation from the friends who given low rates

**OBJECTIVES OF PROJECT (FRIEND RATING ANONYMOUS)**

* To protect or hide the personal identity or information from another friend in rating process example profile picture, name.
* To ensure freedom of giving rate and feedback to the friends.
* To know active friends (friend who have high rate) and non-active friends (friend who have high rate).
* To make friends active in communication, funny, sharing of news.