Appendix--B

Evaluation Sheet (ESE)

For

Capstone Project Planning

Name of Student: Annu Poddar   Enrollment No: 1701160142

Name of Student: Sunil Thakur   Enrollment No: 1701160154

Name of Student: Usama Tahseen Ul Haque   Enrollment No: 1701160156

Name of Program: Computer engineering   Semester: FIFTH

Course Title and Code: Capstone project planning (22058)

Title of the Capstone Project: Twitter Sentiment Analysis

A. POs addressed by the Capstone Project.

a) *Basic knowledge:* Apply knowledge of basic mathematics, science and engineering to solve board base computer engineering problems.

b) *Discipline knowledge:* Apply computer engineering discipline - specific knowledge to solve core computer engineering related problems.

c) *Engineering tool*: Apply relevant computer technologies and tools with an understanding of limitation.

d) *Communication:* Communicate effectively in oral and written forms.

B. COs addressed by the Capstone Project.

a) Logically choose relevant possible solutions.

b) Write problem/task specification in existing system related to the occupation.

c) Consider ethical issues related to the project.

d) Select, collect and use required knowledge solve the problem/complete the task.

C. OTHER LEARNING OUTCOMES ACHIEVED THROUGH THIS PROJECT.

1. Unit Outcomes (Cognitive Domain)

   a) Ability to apply general programming knowledge in the field of developing web applications.

   b) Understanding of the specific requirements, possibilities and challenges when developing for a web Machine Learning context.

c) Understanding of the interaction between user interface and underlying application infrastructure.

d) Have developed practical skills and knowledge to construct software for a eb application using Machine Learning.

2. **Practical Outcomes (in Psychomotor Domain)**
   a) Integrated multiple actions/skills and performed consistently
   b) Accurately executing action/skill on own.
   c) Being able to perform a skill on one's own after taking lessons or reading about it.
   d) Perform a skill or task without assistance.

3. **Affective Domain Outcomes**
   a) Active participation in, interaction with, or response to new information or experiences
   b) Listen to others with respect.
   c) Shows self-reliance when working independently.
   d) Recognizes the need for balance between freedom and responsible behavior.

Progressive Assessment (PA) Sheet					
Sr. No.	Criteria	Max Marks	Marks Obtained		
			20	28	29
1.	Problem Identification/Project Title.	10			
2.	Industrial Survey & Literature Review				
3.	Punctuality and overall contribution				
4.	Project Diary				
5.	Report Writing including documentation	10			
6.	Presentation	05			
Total		25			