

**Appendix--B**  
**Evaluation Sheet (ESE)**  
**For**  
**Capstone Project Planning**

**Name of Student: Sunil Thakur**

**Enrollment No: 1701160154**

**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			
S. No.	Criteria	Max Marks	Marks Obtained
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	