

CSC261: Artificial Intelligence
Godawari College
Itahari, Sunsari
Assignment 1: Share your knowledge !

1. Problem statement

5 Marks

- ◆ Study thoroughly about the following techniques for representing knowledge.
 - ◆ Semantic Network
 - ◆ Frame
 - ◆ Conceptual Dependencies
 - ◆ Script
 - ◆ Rule Based system

Prepare a report for each of the techniques listed above including the following.

- ◆ Definition
- ◆ Example
- ◆ Advantages and Disadvantages
- ◆ Types if there exist

2. Submission

Your submission must be named rollnum-A1.pdf, where rollnum is your TU exam roll-number in small letters.

3. Warning

The assignment is simple enough, and the instructor too has access to existing online text. Further, the assignment has to be done individually. Any hint of plagiarism will lead to serious implications.