

By signing this examination, I acknowledge my responsibility and commitment to the rules stated in the question paper and I affirm that I will not give or receive any unauthorized help on this exam, and that all work will be my own.

Computer Engineering

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Yours Sincere Ending



- 1) - We have "Writer" class. This class writes all necessary informations. This class takes corresponding informations from objects (Dataset, user...) and print their informations to the corresponding documents.
  - We have "Reader" class. This class reads necessary informations and create corresponding objects.
  - We have "Solution" class. This class takes users, datasets and generate solution for corresponding problem.
  - We have "Problem" class. We have created polymorphism pattern and generate different type of problems by using that class.
  - We have "Selected Problem" class. This class takes randomly generated labels and assigning them to corresponding user's dataset.
- 2) - Iterative Development increases productivity.
  - We can use time efficiently thanks to iterative development.
  - Communication between team members could be better.
  - More qualified products could be generated.
  - Getting improvement on the project could be faster.
  - Managing project could be easier.

Session 1