

Summative Test

This is part of MTCS-203(P) and carries 25 marks.

1. Implement the following features in your query processor:
 - a. Support for the `LIMIT` clause. [5 marks]
 - b. Support for the `DELETE` statement. [10 marks]
2. Implement the following features in your lock manager:
 - a. Support for lock upgrade. [5 marks]
 - b. Support for lock downgrade. [5 marks]