Question and Answer of Exam04 (SQL and UML)

1. **What is true about Alter proc?**
   Ans: ALTER PROC Retains any dependency information on other objects that may call the sproc being altered.
2. Which one is correct about Output in Sproc
   Ans: You must use the OUTPUT keyword when you call the sproc, much as you did when you declared the sproc.
3. How to delete Procedure ? Ans: drop
4. What is needed to make a parameter optional in sproc.--Answer: To supply a default value
5. **Which are not lockable resources for SQL Server.—Answer: View**
6. Which transaction isolation level is the default in SQL Server.-- Answer: READ COMMITTED
7. Which of the following is the highest level of transaction isolation ANS: Serializable
8. Which of the following is the lowest level of transaction isolation.--Answer: READ UNCOMMITTED
9. Which is used to clear all saved trigger-- Answer: Drop trigger
10. UDF takes an---Answer: IN Parameter
11. Which is used to return back information.—Answer: RETURN
12. Declaring Parameters maximum requires pieces of information.—Answer: Four

Evidence Question:

1. An example of UML activity diagram which shows how to resolve an issue in a software design. After
   ticket is created by some authority and the issue is reproduced, issue is identified, resolution is determined, issue is fixed and verified, and ticket is closed, if issue was resolved.
   This example does not use partitions, so it is not very clear who is responsible for fulfilling each specific
   action.
2. The library system must keep track of when books are borrowed and returned. The system must support librarian work. The library is open to university staff and students. University staff can borrow up to 25 different books. Students can borrow up to 15 different books. Draw a CRC diagram.
3. Draw a use case diagram of ATM Management System.
4. Draw a class diagram of hotel booking system.