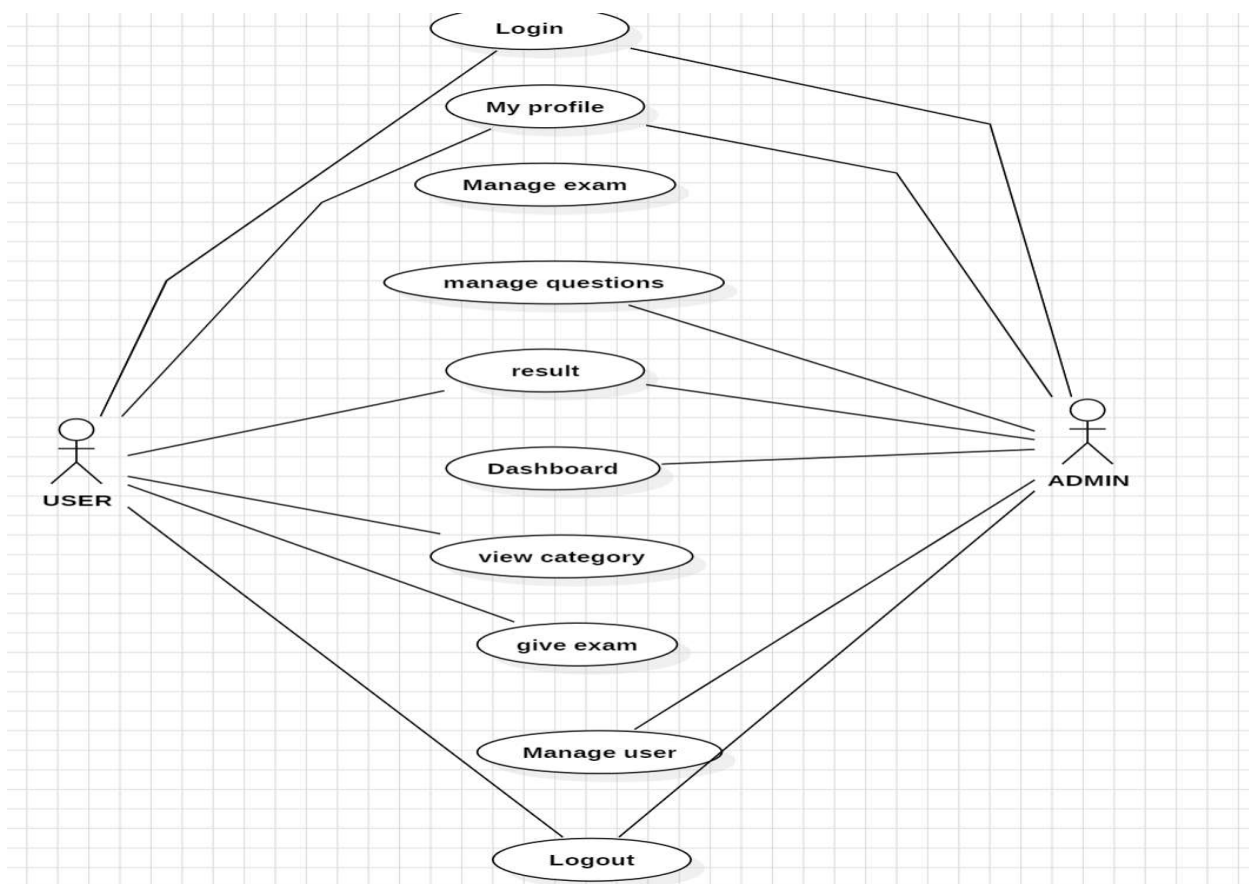## AIM:

To develop a Quiz System that allows users to take quizzes, receive ratings, and request hints while enabling helpers to provide questions and hints, and administrators to certify questions for correctness.

PROCEDURE:

1. **Request Quiz** – Users request a quiz from the system.
2. **Generate Quiz** – The system selects a set of questions from the database and creates a quiz.
3. **Answer Questions** – Users provide answers to the quiz questions.
4. **Rate Answers** – The system evaluates the user's responses and provides a score.
5. **Request Hint** – Users can request hints if needed.
6. **Provide Questions & Hints** – Helpers contribute new questions and hints to the system.
7. **Certify Questions** – Administrators review and approve questions to ensure quality.

USE CASE DIAGRAM:

RESULT:

Successfully developed a Quiz System that enables users to take quizzes, receive ratings, and request hints while allowing helpers to provide questions and hints, and administrators to certify questions for accuracy and quality.