

HKBK COLLEGE OF ENGINEERING

Approved by AICTE & Affiliated to VTU

ONLINE EXAMINATION SYTEM

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Content

Title	Slide
Introduction	3
Requirement	4
Methodology	5
Result	7
Conclusion	8



Introduction

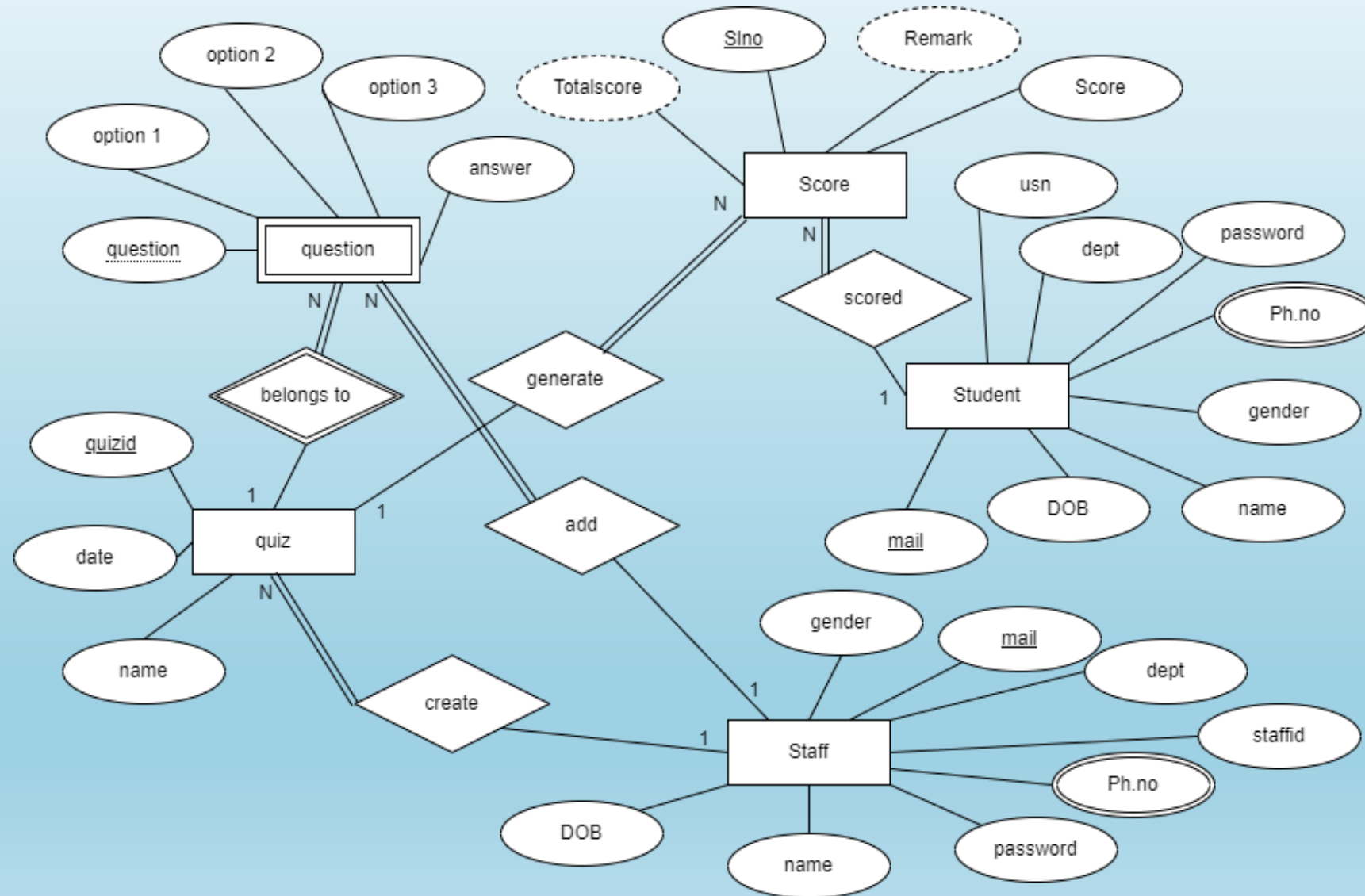
- Since the March of 2020, There has been an uptrend of online activities due to Corona Virus and resulting Lockdowns. As we saw the need for online class facilities and proper testing setups, This project is initiated.
- Online Examination System is a web-based application where tests are given online. The main goal of this project is to effectively evaluate the student thoroughly through a totally automated system that not only reduce the time required, but also obtain fast and accurate results.



Requirement

- Functional Requirements
- Non Functional Requirements
- System Requirements

Methodology: Conceptual Design





Methodology: Logical Design

Student

<u>Email</u>	Name	USN	Dept.	Ph.no	Gender	DOB	Password
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Staff

<u>Email</u>	Name	Staff_id	Dept.	Ph.no	Gender	DOB	Password
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Quiz

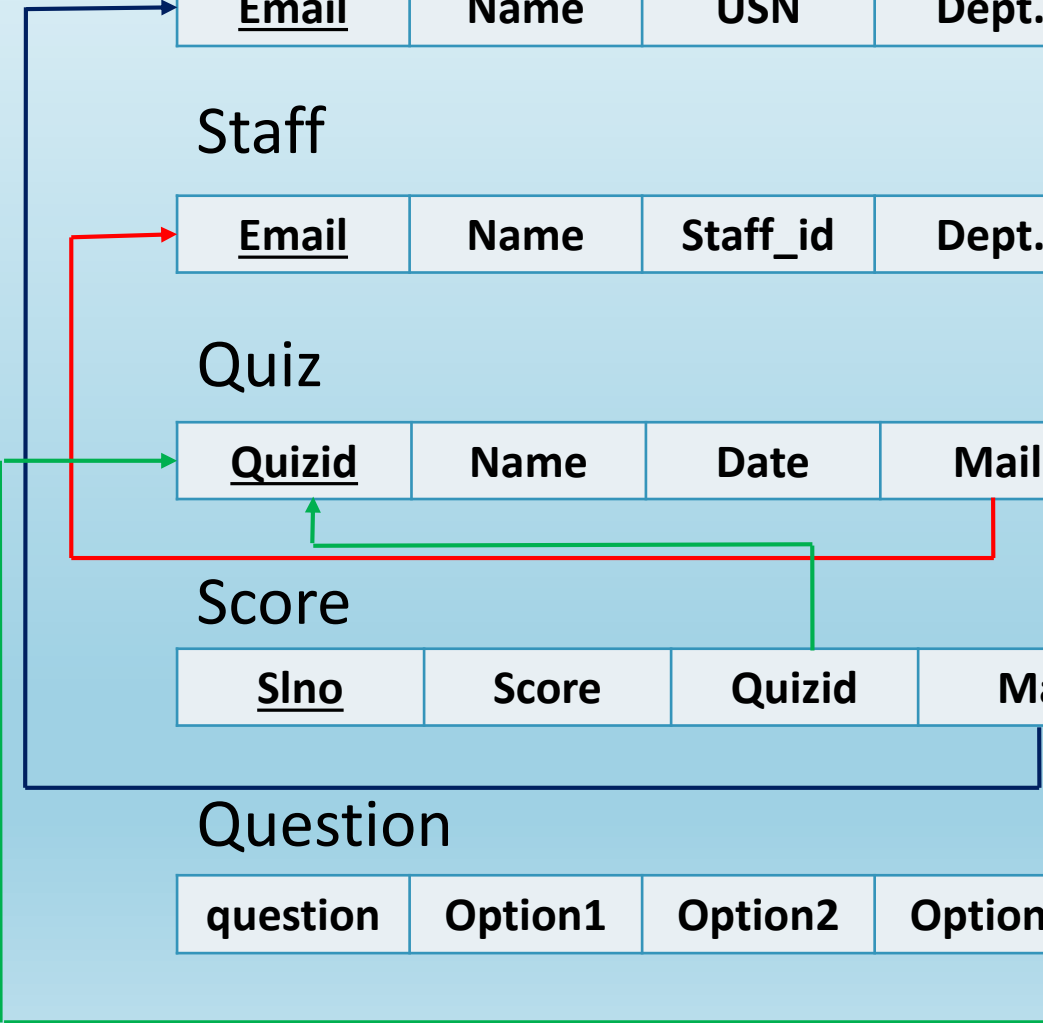
<u>Quizid</u>	Name	Date	Mail
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Score

<u>Sln</u>	Score	Quizid	Mail	TotalScore	Remark
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Question

question	Option1	Option2	Option3	Answer	Quizid
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Result

- This application system provides a staff to register, login, create and delete quiz. It also facilitates student to register, login and take appropriate quizzes. Moreover it automatically rank the result in a leaderboard with proper remarks.



Conclusion

- The online examination system provides great functionalities for examinations, And reduces manual paperwork in order to automate all tasks.
- This application provides a contact free examination environment which is a necessity in this Time, Furthermore it saves a lot of time for both staff and student.
- In conclusion, This DBMS application provides a student to take exams anywhere ,anytime with great convenience.