

Online Examination System ER Diagram Tables and Data Dictionaries

These tables below provide the complete database tables details such as **Field Name, Descriptions, data types, character lengths.**

Table Name: Examinees

Field	Description	Type	Length
examinee_ID (PK)	Examinee's ID	Int	11
name	Examinee's Name	Varchar	255
age	Examinee's Age	Int	11
contact_number	Examinee's Contact Number	Int	11
gender	Examinee's Gender	Varchar	255

Table Name: Exam

Field	Description	Type	Length
exam_ID (PK)	Exam ID	Int	11
exam_name	Exam Name	Varchar	255
description	Exam Description Text		
provider	Exam Provider	Varchar	255

Table Name: Exam Taken

Field	Description	Type	Length
taken_ID (PK)	Exam Taken ID	Int	11
exam_ID (FK)	Exam ID	Int	11
examinee_ID (FK)	Examinee ID	Int	11
date	Date Exam Taken	Date	

Table Name: Exam Requirements

Field	Description	Type	Length
requirement_ID (PK)	Requirement ID	Int	11
examinee_ID (FK)	Examinee ID	Int	11
req_name	Requirement Name	Varchar	255
quantity	Quantity	Int	11

Table Name: Exam Results

Field	Description	Type	Length
result_ID (PK)	Exam Result ID	Int	11
examinee_ID (FK)	Examinee ID	Int	11
taken_ID (FK)	Exam Taken ID	Int	11
score	score	Int	11
evaluation	Evaluation	Varchar	255

Table Name: Exam Reports

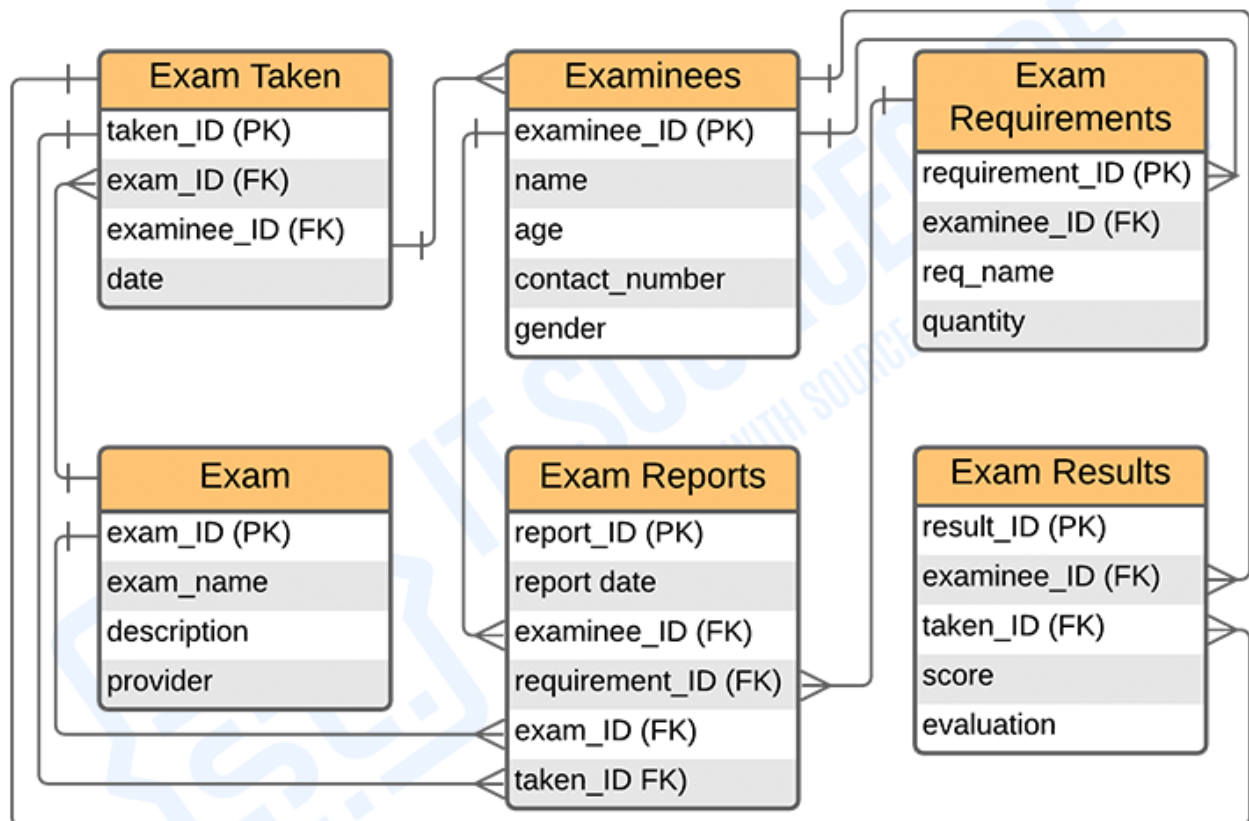
Field	Description	Type	Length
report_ID	Exam Report ID	Int	11
report_date	Date Of Report	Date	
examinee_ID (FK)	Examinee ID	Int	11
requirement_ID (FK)	Requirement ID	Int	11
exam_ID (FK)	Exam ID	Int	11
taken_ID (FK)	Exam Taken ID	Int	11

Entity Relationship Diagram of Online Examination System

The ERD or **ER Diagram for Online Examination System** shows the relationships in each entity and their supposed functions in each relationship. Now here's the sample ER Diagram of Online Examination System.

Sample ER Diagram for Online Examination System Project

ONLINE EXAMINATION SYSTEM



ENTITY RELATIONSHIP DIAGRAM

ER Diagram for Online Examination System