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1 admin

Creation: Feb 21, 2020 at 03:54 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(10)		No		auto_increment			
name	varchar(30)		No					
Email	varchar(20)		No					
password	varchar(50)		No					

Feb 23, 2020 at 01:51 PM

2 assignment

Creation: Feb 23, 2020 at 05:14 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
A_id	bigint(20)		No		auto_increment			
a_name	varchar(80)		No					
a_date	date		No					
a_time	bigint(20)		No					
at_marks	int(20)		No					

3 assignment_record

Creation: Feb 23, 2020 at 05:14 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
A_id	bigint(20)		No			-> assignment.A_id ON UPDATE RESTRICT ON DELETE RESTRICT		
Class_id	bigint(20)		No			-> have.Class_id ON UPDATE RESTRICT ON DELETE RESTRICT		
S_id	bigint(30)		No			-> have.S_id ON UPDATE RESTRICT ON DELETE RESTRICT		
ao_marks	int(10)		No					

Feb 23, 2020 at 01:51 PM

4 attendence

Creation: Feb 21, 2020 at 03:54 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
AT_id	int(10)		No		auto_increment			
status	varchar(20)		No					

5 attendence_record

Creation: Feb 23, 2020 at 05:14 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
AT_id	int(10)		No			-> attendence.AT_id ON UPDATE RESTRICT ON DELETE RESTRICT		
AT_date	date		No					
Class_id	bigint(30)		No			-> have.Class_id ON UPDATE RESTRICT ON DELETE RESTRICT		
S_id	bigint(30)		No			-> have.S_id ON UPDATE RESTRICT ON DELETE RESTRICT		

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6 class

Creation: Feb 21, 2020 at 03:54 PM
Last update: Feb 23, 2020 at 05:11 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
Class_id	bigint(30)		No		auto_increment			
Name	varchar(30)		No					
Enrollment_key	varchar(50)		No					
Class_session	varchar(30)		Yes	NULL				
Start_date	date		No					
currenttime	varchar(15)		No					
Expire_date	date		No					
reg_status	tinyint(1)		No					
T_id	bigint(20)		Yes	NULL		-> teacher.T_id ON UPDATE RESTRICT ON DELETE RESTRICT		

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7 exam

Creation: Feb 21, 2020 at 03:54 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
E_id	int(30)		No		auto_increment			
exam_term	varchar(50)		No					
exam_date	date		No					
total_marks	int(10)		No					

8 exam_record

Creation: Feb 23, 2020 at 05:14 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
E_id	int(30)		No			-> exam.E_id ON UPDATE RESTRICT ON DELETE RESTRICT		
Class_id	bigint(30)		No			-> have.Class_id ON UPDATE RESTRICT ON DELETE RESTRICT		
S_id	bigint(30)		No			-> have.S_id ON UPDATE RESTRICT ON DELETE RESTRICT		
obtained_marks	int(10)		No					

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9 have

Creation: Feb 21, 2020 at 03:54 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
Subject_id	bigint(20)		No			-> subject.Subject_id ON UPDATE RESTRICT ON DELETE RESTRICT		
Class_id	bigint(30)		No			-> class.Class_id ON UPDATE RESTRICT ON DELETE RESTRICT		
S_id	bigint(30)		No					

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10 links

Creation: Feb 23, 2020 at 05:14 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
L_id	int(20)		No		auto_increment			
link	varchar(300)		No					
description	varchar(200)		No					
ldate	date		No					
Class_id	bigint(30)		No			-> have.Class_id ON UPDATE RESTRICT ON DELETE RESTRICT		

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11 notification

Creation: Feb 23, 2020 at 05:15 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(20)		No		auto_increment			
title	varchar(200)		No					
msg	varchar(800)		No					
cdate	date		No					
expire_date	date		No					
Class_id	bigint(30)		No			-> have.Class_id ON UPDATE RESTRICT ON DELETE RESTRICT		

12 presentation

Creation: Feb 23, 2020 at 05:15 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
P_id	bigint(20)		No		auto_increment			
p_topic	varchar(80)		No					
p_date	date		No					
p_time	bigint(30)		No					
pt_marks	int(20)		No					

13 presentation_record

Creation: Feb 23, 2020 at 05:15 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
P_id	bigint(20)		No			-> presentation.P_id ON UPDATE RESTRICT ON DELETE RESTRICT		
Class_id	bigint(30)		No			-> have.Class_id ON UPDATE RESTRICT ON DELETE RESTRICT		
S_id	bigint(30)		No			-> have.S_id ON UPDATE RESTRICT ON DELETE RESTRICT		
po_marks	int(10)		No					

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14 quize

Creation: Feb 23, 2020 at 05:15 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
Q_id	bigint(20)		No		auto_increment			
q_topic	varchar(80)		No					
q_date	date		No					
q_time	bigint(20)		No					
qt_marks	int(10)		No					

15 quiz_record

Creation: Feb 23, 2020 at 05:15 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
Q_id	bigint(20)		No			-> quize.Q_id ON UPDATE RESTRICT ON DELETE RESTRICT		
Class_id	bigint(30)		No			-> have.Class_id ON UPDATE RESTRICT ON DELETE RESTRICT		
S_id	bigint(30)		No			-> have.S_id ON UPDATE RESTRICT ON DELETE RESTRICT		
qo_marks	int(10)		No					

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16 register

Creation: Feb 21, 2020 at 03:54 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
Class_id	bigint(30)		No			-> class.Class_id ON UPDATE RESTRICT ON DELETE RESTRICT		
S_id	bigint(30)		No			-> student.S_id ON UPDATE RESTRICT ON DELETE RESTRICT		
Reg_no	int(20)		No					
Enrollment_key	varchar(50)		No			-> class.Enrollment_key ON UPDATE RESTRICT ON DELETE RESTRICT		

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17 slide

Creation: Feb 23, 2020 at 05:16 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
topic	varchar(100)		No					
c_date	date		No					
file	varchar(100)		No					
Class_id	bigint(30)		No			-> have.Class_id ON UPDATE RESTRICT ON DELETE RESTRICT		

18 student

Creation: Feb 23, 2020 at 05:16 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
S_id	bigint(30)		No		auto_increment	-> have.S_id ON UPDATE RESTRICT ON DELETE RESTRICT		
student_name	varchar(50)		No					
Email	varchar(50)		No					
password	varchar(50)		No					
security_questi on	varchar(50)		No					
question_answe r	varchar(30)		No					

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19 subject

Creation: Feb 23, 2020 at 05:16 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
Subject_id	bigint(20)		No		auto_increment			
subject_name	varchar(80)		No					

20 teacher

Creation: Feb 23, 2020 at 05:16 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
T_id	bigint(20)		No		auto_increment			
Name	varchar(40)		No					
Contact_no	bigint(20)		No					
Cnic	varchar(20)		No					
Institute_name	varchar(80)		No					
Country	varchar(40)		No					
City	varchar(30)		No					
Email	varchar(50)		No					
Password	varchar(80)		No					
security_question	varchar(50)		No					
question_answer	varchar(30)		No					

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Database ER Diagram

teacher
- T_id
- Name
- Contact_no
- Cnic
- Institute_name
- Country
- City
- Email
- Password
- security_question
- question_answer

subject
- Subject_id
- subject_name

links
- L_id
- link
- description
- ldate
- Class_id

slide
- id
- topic
- c_date
- file
- Class_id

exam_record
- E_id
- Class_id
- S_id
- obtained_marks

exam
- E_id
- exam_term
- exam_date
- total_marks

attendence_record
- AT_id
- AT_date
- Class_id
- S_id

attendence
- AT_id
- status

admin
- id
- name
- Email
- password

presentation_record
- P_id
- Class_id
- S_id
- po_marks

presentation
- P_id
- p_topic
- p_date
- p_time
- pt_marks

class
- Class_id
- Name
- Enrollment_key
- Class_session
- Start_date
- currenttime
- Expire_date
- reg_status
- T_id

have
- Subject_id
- Class_id
- S_id

quiz_record
- Q_id
- Class_id
- S_id
- qo_marks

quize
- Q_id
- q_topic
- q_date
- q_time
- qt_marks

notification
- id
- title
- msg
- cdate
- expire_date
- Class_id

student
- S_id
- student_name
- Email
- password
- security_question
- question_answer

register
- Class_id
- S_id
- Reg_no
- Enrollment_key

assignment_record
- A_id
- Class_id
- S_id
- ao_marks

assignment
- A_id
- a_name
- a_date
- a_time
- at_marks