#### Table of contents

1 attendance	Page number: 2
2 auths	Page number: 3
3 departments	Page number: 4
4 enrolments	Page number: 5
5 exams	Page number: 6
6 exam_results	Page number: 7
7 honours	Page number: 8
8 lessons	Page number: 9
9 questions	Page number: 10
10 student_info	Page number: 11
11 teacher_info	Page number: 12
12 users	Page number: 13
13 weekly_programs	Page number: 14
14 Relational schema	Page number: 15

### 1 attendance

Creation: Jul 16, 2017 at 05:44 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
att_id	int(11)		No		auto_increment	-> weekly_programs.prog_id ON UPDATE CASCADE ON DELETE CASCADE		
student_id	int(11)		No			-> users.user_id ON UPDATE CASCADE ON DELETE CASCADE		
week	int(11)		No					
state	tinyint(1)		No	0				

### 2 auths

Creation: Jul 16, 2017 at 04:35 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
auth_id	int(11)		No		auto_increment			
auth_name	varchar(100 )		No					

## 3 departments

Creation: Jul 16, 2017 at 05:57 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
department_id	int(11)		No		auto_increment			
department_co	int(11)		No					
de								
department_acr	char(3)		No					
onym								

### 4 enrolments

Creation: Jul 16, 2017 at 05:07 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
enroll_id	int(11)		No		auto_increment			
lesson	int(11)		No			-> lessons.lesson_id ON UPDATE CASCADE ON DELETE CASCADE		
student	int(11)		No			-> users.user_id ON UPDATE CASCADE ON DELETE CASCADE		

### 5 exams

Creation: Jul 16, 2017 at 10:09 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
exam_id	int(11)		No		auto_increment			
exam_name	varchar(100		No					
lesson	int(11)		No			-> lessons.lesson_id ON UPDATE CASCADE ON DELETE CASCADE		

# 6 exam\_results

Creation: Jul 16, 2017 at 10:10 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
result_id	int(11)		No		auto_increment			
exam	int(11)		No			-> exams.exam_id ON UPDATE CASCADE ON DELETE CASCADE		
student	int(11)		No			-> users.user_id ON UPDATE CASCADE ON DELETE NO_ACTION		

### 7 honours

Creation: Jul 16, 2017 at 04:41 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
honour_id	int(11)		No		auto_increment			
honour_name	varchar(100 )		No					

#### 8 lessons

Creation: Jul 16, 2017 at 10:12 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
lesson_id	int(11)		No		auto_increment			
lesson_code	char(3)		No					
lesson_name	varchar(120		No					
department	int(11)		No			-> departments.department_id ON UPDATE CASCADE ON DELETE NO_ACTION		
isActive	char(1)		No					

## 9 questions

Creation: Jul 16, 2017 at 04:49 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
question_id	int(11)		No		auto_increment			
question_text	text		No					
teacher	int(11)		No			-> users.user_id ON UPDATE CASCADE ON DELETE CASCADE		
student	int(11)		No			-> users.user_id ON UPDATE CASCADE ON DELETE CASCADE		
q_parent_id	int(11)		No	0				

## 10 student\_info

Creation: Jul 16, 2017 at 05:09 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
s_user_id	int(11)		No			-> users.user_id ON UPDATE CASCADE ON DELETE NO_ACTION		
number	varchar(8)		No					
department	int(11)		No					

Page number: 11/15

# 11 teacher\_info

Creation: Jul 16, 2017 at 04:40 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
t_user_id	int(11)		No					
biography	text		No					
honour	int(11)		No			-> honours.honour_id ON UPDATE CASCADE ON DELETE NO_ACTION		

Page number: 12/15

#### 12 users

Creation: Jul 16, 2017 at 10:12 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
user_id	int(11)		No		auto_increment	-> teacher_info.t_user_id ON UPDATE CASCADE ON DELETE CASCADE		
user_mail	varchar(100		No					
user_pw	char(32)		No					
user_auth	int(11)		No			-> auths.auth_id ON UPDATE CASCADE ON DELETE NO_ACTION		
user_name	varchar(100		No					
isActive	char(1)		No	1				

# 13 weekly\_programs

Creation: Jul 16, 2017 at 05:40 PM

Column	Туре	Attributes	Null	Default	Extra	Links to	Comments	MIME
prog_id	int(11)		No		auto_increment			
lesson	int(11)		No			-> lessons.lesson_id ON UPDATE CASCADE ON DELETE CASCADE		
day	int(11)		No					
start_time	time		No					
end_time	time		No					
week_count	int(11)		No	12				

