

**Table of contents**

1 applications	Page number: 2
2 application_history	Page number: 3
3 counselor_assignments	Page number: 4
4 free_ielts_materials	Page number: 5
5 guardians	Page number: 6
6 ielts_courses	Page number: 7
7 ielts_enrollments	Page number: 8
8 ielts_materials	Page number: 9
9 ielts_mock_tests	Page number: 10
10 ielts_results	Page number: 11
11 invoices	Page number: 12
12 mock_test_questions	Page number: 13
13 notifications	Page number: 14
14 payments	Page number: 15
15 reminders	Page number: 16
16 students	Page number: 17
17 student_documents	Page number: 18
18 universities	Page number: 19
19 users	Page number: 20
20 v_student_applications	Page number: 21
21 v_unpaid_invoices	Page number: 22
22 v_unread_notifications	Page number: 23
23 Relational schema	Page number: 24

**1 applications**

Creation: Jan 28, 2026 at 12:00 AM  
Last update: Jan 28, 2026 at 12:00 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
student_id	int(11)		No			-> students.id ON UPDATE CASCADE ON DELETE CASCADE		
university_id	int(11)		No			-> universities.id ON UPDATE CASCADE ON DELETE CASCADE		
status	enum('Applied', 'Approved', 'Rejected')		No					
counselor_remark	text		Yes	NULL				
created_at	timestamp		No	current_timestamp()				
updated_at	timestamp		No	current_timestamp()	on update current_timestamp()			

## 2 application\_history

Creation: Jan 28, 2026 at 12:00 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
application_id	int(11)		No			-> applications.id ON UPDATE CASCADE ON DELETE CASCADE		
old_status	enum('Applied', 'Approved', 'Rejected')		Yes	NULL				
new_status	enum('Applied', 'Approved', 'Rejected')		No					
changed_by	int(11)		Yes	NULL		-> users.id ON UPDATE CASCADE ON DELETE SET_NULL		
remark	text		Yes	NULL				
changed_at	timestamp		No	current_timestamp()				

## **3 counselor\_assignments**

Creation: Jan 28, 2026 at 12:00 AM

<b>Column</b>	<b>Type</b>	<b>Attributes</b>	<b>Null</b>	<b>Default</b>	<b>Extra</b>	<b>Links to</b>	<b>Comments</b>	<b>MIME</b>
id	int(11)		No		auto_increment			
student_id	int(11)		No			-> students.id ON UPDATE CASCADE ON DELETE CASCADE		
counselor_id	int(11)		No			-> users.id ON UPDATE CASCADE ON DELETE CASCADE		
assigned_at	timestamp		No	current_timestamp()				
is_active	tinyint(1)		Yes	1				

## **4 free\_ielts\_materials**

Creation: Jan 26, 2026 at 07:05 PM

<b>Column</b>	<b>Type</b>	<b>Attributes</b>	<b>Null</b>	<b>Default</b>	<b>Extra</b>	<b>Links to</b>	<b>Comments</b>	<b>MIME</b>
id	int(11)		No		auto_increment			
title	varchar(150 )		Yes	NULL				
category	enum('Liste ning', 'Reading', 'Writing', 'Speaking')		Yes	NULL				
type	enum('PDF', 'Video', 'Article')		Yes	NULL				
url	text		Yes	NULL				
created_at	timestamp		No	current_timestamp()				

**5 guardians**

Creation: Jan 26, 2026 at 07:05 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
student_id	int(11)		No			-> students.id ON UPDATE RESTRICT ON DELETE CASCADE		
guardian_name	varchar(255 )		Yes	NULL				
relationship_to_student	varchar(100 )		Yes	NULL				
guardian_phone	varchar(20)		Yes	NULL				
guardian_email	varchar(255 )		Yes	NULL				
guardian_address	text		Yes	NULL				
is_emergency_contact	tinyint(1)		Yes	1				

## **6 ielts\_courses**

Creation: Jan 28, 2026 at 12:00 AM  
Last update: Jan 28, 2026 at 12:00 AM

<b>Column</b>	<b>Type</b>	<b>Attributes</b>	<b>Null</b>	<b>Default</b>	<b>Extra</b>	<b>Links to</b>	<b>Comments</b>	<b>MIME</b>
id	int(11)		No		auto_increment			
batch_name	varchar(100 )		Yes	NULL				
start_date	date		Yes	NULL				
end_date	date		Yes	NULL				
instructor	varchar(100 )		Yes	NULL				
updated_at	timestamp		No	current_timestamp()	on update current_timestamp()			

## **7 ielts\_enrollments**

Creation: Jan 26, 2026 at 07:05 PM

<b>Column</b>	<b>Type</b>	<b>Attributes</b>	<b>Null</b>	<b>Default</b>	<b>Extra</b>	<b>Links to</b>	<b>Comments</b>	<b>MIME</b>
id	int(11)		No		auto_increment			
student_id	int(11)		Yes	NULL		-> students.id ON UPDATE RESTRICT ON DELETE RESTRICT		
course_id	int(11)		Yes	NULL		-> ielts_courses.id ON UPDATE RESTRICT ON DELETE RESTRICT		

# **8 ielts\_materials**

Creation: Jan 28, 2026 at 12:00 AM  
 Last update: Jan 28, 2026 at 12:00 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
title	varchar(255 )		No					
description	text		Yes	NULL				
material_type	enum('PDF', 'Video', 'Audio', 'Link', 'Document')		No					
file_url	varchar(500 )		Yes	NULL				
course_id	int(11)		Yes	NULL		-> ielts_courses.id ON UPDATE RESTRICT ON DELETE SET_NULL		
is_free	tinyint(1)		Yes	1				
created_at	timestamp		No	current_time	estamp()			
updated_at	timestamp		No	current_time	estamp()	on update current_timestamp()		

## **9 ielts\_mock\_tests**

Creation: Jan 26, 2026 at 07:05 PM

<b>Column</b>	<b>Type</b>	<b>Attributes</b>	<b>Null</b>	<b>Default</b>	<b>Extra</b>	<b>Links to</b>	<b>Comments</b>	<b>MIME</b>
id	int(11)		No		auto_increment			
course_id	int(11)		Yes	NULL		-> ielts_courses.id ON UPDATE RESTRICT ON DELETE RESTRICT		
test_name	varchar(100 )		Yes	NULL				
test_date	date		Yes	NULL				

**10 ielts\_results**

Creation: Jan 27, 2026 at 11:46 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
mock_test_id	int(11)		Yes	NULL		-> ielts_mock_tests.id ON UPDATE RESTRICT ON DELETE RESTRICT		
student_id	int(11)		Yes	NULL		-> students.id ON UPDATE RESTRICT ON DELETE RESTRICT		
listening	decimal(3,1)		Yes	NULL				
reading	decimal(3,1)		Yes	NULL				
writing	decimal(3,1)		Yes	NULL				
speaking	decimal(3,1)		Yes	NULL				
overall	decimal(3,1)		Yes	NULL				

# PDF export page

## 11 invoices

Creation: Jan 28, 2026 at 12:00 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
application_id	int(11)		No			-> applications.id ON UPDATE CASCADE ON DELETE CASCADE		
amount	decimal(10, 2)		Yes	NULL				
status	enum('Paid', 'Unpaid')		No					
created_at	timestamp		No	current_timestamp()				
updated_at	timestamp		No	current_timestamp()	on update current_timestamp()			

# 12 mock\_test\_questions

Creation: Jan 26, 2026 at 07:05 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
mock_test_id	int(11)		No			-> ielts_mock_tests.id ON UPDATE RESTRICT ON DELETE CASCADE		
section	enum('Listening', 'Reading', 'Writing', 'Speaking')		No					
question_number	int(11)		No					
question_text	text		No					
question_type	varchar(50)		Yes	NULL				
options	longtext		Yes	NULL				
correct_answer	text		Yes	NULL				
points	int(11)		Yes	1				
created_at	timestamp		No	current_timestamp()				

# **13 notifications**

Creation: Jan 28, 2026 at 12:00 AM

<b>Column</b>	<b>Type</b>	<b>Attributes</b>	<b>Null</b>	<b>Default</b>	<b>Extra</b>	<b>Links to</b>	<b>Comments</b>	<b>MIME</b>
id	int(11)		No		auto_increment			
student_id	int(11)		No			-> students.id ON UPDATE CASCADE ON DELETE CASCADE		
message	text		Yes	NULL				
is_read	tinyint(1)		Yes	0				
created_at	timestamp		No	current_timestamp()				

**14 payments**

Creation: Jan 28, 2026 at 12:00 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
invoice_id	int(11)		No			-> invoices.id ON UPDATE CASCADE ON DELETE CASCADE		
amount	decimal(10, 2)		Yes	NULL				
payment_date	timestamp		No	current_timestamp()				
method	varchar(50)		Yes	NULL				
notes	text		Yes	NULL				

# **15 reminders**

Creation: Jan 26, 2026 at 07:05 PM

<b>Column</b>	<b>Type</b>	<b>Attributes</b>	<b>Null</b>	<b>Default</b>	<b>Extra</b>	<b>Links to</b>	<b>Comments</b>	<b>MIME</b>
id	int(11)		No		auto_increment			
student_id	int(11)		No			-> students.id ON UPDATE CASCADE ON DELETE CASCADE		
title	varchar(100 )		Yes	NULL				
remind_date	date		Yes	NULL				
note	text		Yes	NULL				

**16 students**

Creation: Jan 28, 2026 at 12:00 AM  
Last update: Jan 28, 2026 at 12:00 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
user_id	int(11)		No			-> users.id ON UPDATE CASCADE ON DELETE CASCADE		
full_name	varchar(100 )		Yes	NULL				
email	varchar(255 )		Yes	NULL				
phone	varchar(20)		Yes	NULL				
passport_no	varchar(50)		Yes	NULL				
nationality	varchar(50)		Yes	NULL				
photo_url	varchar(255 )		Yes	NULL				
created_at	timestamp		No	current_timestamp()				
updated_at	timestamp		No	current_timestamp()	on update current_timestamp()			

# 17 student\_documents

Creation: Jan 28, 2026 at 12:00 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
student_id	int(11)		No			-> students.id ON UPDATE CASCADE ON DELETE CASCADE		
document_type	enum('Transcript', 'Certificate', 'Passport', 'Photo', 'Recommendation Letter', 'Other')		No					
document_name	varchar(255)		No					
file_url	varchar(500)		No					
uploaded_at	timestamp		No	current_timestamp()				
verified	tinyint(1)		Yes	0				
verified_by	int(11)		Yes	NULL		-> users.id ON UPDATE CASCADE ON DELETE SET_NULL		
verified_at	timestamp		Yes	NULL				

**18 universities**

Creation: Jan 28, 2026 at 12:00 AM  
Last update: Jan 28, 2026 at 12:00 AM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
name	varchar(150 )		Yes	NULL				
country	varchar(100 )		Yes	NULL				
requirements	text		Yes	NULL				
is_active	tinyint(1)		Yes	1				
updated_at	timestamp		No	current_timestamp()	on update current_timestamp()			

# PDF export page

## 19 users

Creation: Jan 26, 2026 at 09:17 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(11)		No		auto_increment			
email	varchar(100 )		No					
password_hash	text		Yes	NULL				
is_verified	tinyint(1)		Yes	0				
role	enum('ADMIN', 'STUDENT', 'COUNSELOR')		No	STUDENT				
otp_code	varchar(6)		Yes	NULL				
otp_expires_at	datetime		Yes	NULL				

# 20 v\_student\_applications

Table comments: VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
student_id	int(11)		No	0				
full_name	varchar(100 )		Yes	NULL				
email	varchar(255 )		Yes	NULL				
application_id	int(11)		Yes	0				
university_name	varchar(150 )		Yes	NULL				
country	varchar(100 )		Yes	NULL				
status	enum('Applied', 'Approved', 'Rejected')		Yes	NULL				
applied_at	timestamp		Yes	current_timestamp()				
invoice_amount	decimal(10, 2)		Yes	NULL				
invoice_status	enum('Paid', 'Unpaid')		Yes	NULL				
total_paid	decimal(32, 2)		Yes	NULL				

## **21 v\_unpaid\_invoices**

Table comments: VIEW

<b>Column</b>	<b>Type</b>	<b>Attributes</b>	<b>Null</b>	<b>Default</b>	<b>Extra</b>	<b>Links to</b>	<b>Comments</b>	<b>MIME</b>
invoice_id	int(11)		No	0				
student_id	int(11)		No	0				
full_name	varchar(100 )		Yes	NULL				
email	varchar(255 )		Yes	NULL				
university_name	varchar(150 )		Yes	NULL				
invoice_amount	decimal(10, 2)		Yes	NULL				
total_paid	decimal(32, 2)		Yes	NULL				
balance_due	decimal(33, 2)		Yes	NULL				
invoice_date	timestamp		No	current_timestamp()				

## 22 v\_unread\_notifications

Table comments: VIEW

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
student_id	int(11)		No	0				
full_name	varchar(100 )		Yes	NULL				
email	varchar(255 )		Yes	NULL				
unread_count	bigint(21)		No	0				

# PDF export page

