

Supervisory group:

<u>National_code</u>	Up-to-date in the field of communication & technology	Knowledge in computer science	Knowledge in management fields
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Supervisory group	Nullable	Foreign Key	Reference of Foreign Key	type	Unique	Primary Key
National_code	False	Yes	Person	CHAR(10)	Yes	Yes
Knowledge_Computer	False	No	-	Boolean	no	no
uptodate_in_Tech	False	No	-	Boolean	no	no
Knowledge_management	False	No	-	Boolean	no	no

Provincial:

<u>S_national_code</u>

Provincial	Nullable	Foreign Key	Reference of Foreign Key	type	Unique	Primary Key
S_national_code	False	yes	Supervisory group	CHAR(10)	yes	yes

Central:

<u>S_national_code</u>

Central	Nullable	Foreign Key	Reference of Foreign Key	type	Unique	Primary Key
S_National_Code	False	yes	Supervisory group	CHAR(10)	yes	yes

Voter:

City constituency	Mental health	<u>V_national_code</u>	Constituency_province
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Voter	Nullable	Foreign Key	Reference of Foreign Key	type	Unique	Primary Key
V_national_code	False	yes	Person	CHAR(10)	yes	yes
Mental health	False	no	-	BOOLEAN	no	no
Constituency_address	False	yes	Constituency	VARCHAR(15)	no	no
city_Constituency	false	no	-	VRCHAR(15)	no	no

Survey Form:

Satisfaction_of constituency services	Speed of voting site	Efficiency of radio & TV debates	<u>v_national_code</u>	Completeness of the election handbook
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Survey Form	Nullable	Foreign Key	Reference of Foreign Key	type	Unique	Primary Key
V_national_code	False	Yes	Voter	CHAR(10)	yes	yes
site_speed	true	no	-	SMALLINT	no	no
Efficiency	true	no	-	SMALLINT	no	no
Completeness	true	no	-	SMALLINT	no	no
consituency_address	False	yes	constituency	VARCHAR(15)	no	no

Voting_site_features:

<u>C_features</u>	<u>C_province</u>
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Voting_site_features	Nullable	Foreign Key	Reference of Foreign Key	type	Unique	Primary Key
<u>feature_name</u>	False	No	-	VARCHAR(50)	no	yes
<u>C_Address</u>	False	Yes	Constituency	VARCHAR(15)	no	yes

Constituency:

Security	Voting guide	Head master	<u>Address</u>	<u>Supervisory_national_code</u>
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Constituency	Nullable	Foreign Key	Reference of Foreign Key	type	Unique	Primary Key
<u>Supervisory_national_code</u>	False	Yes	<u>Supervisory group</u>	CHAR(10)	Yes	No
Address	False	No	-	VARCHAR(50)	Yes	yes
Head master	True	No	-	VARCHAR(50)	Yes	No
Voting guide	True	No	-	VARCHAR(500)	No	No
Security	True	No	-	SMALLINT	No	No

Rates:

Point	<u>Qualification_acceptance_board_natioanal_code</u>	<u>Candidate_National_code</u>
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Rates	Nullable	Foreign key	Reference of foreign key	type	unique	Primary key
Point	no	no	no	INT	no	no
Qualification_acceptance_board_natioanal_code	no	yes	Qualification acceptance board	CHAR(10)	no	yes
Candidate_National_code	no	yes	Candidate	CHAR(10)	no	yes

Votes:

<u>voter_Natioanl_code</u>	<u>Candidtae_National_code</u>
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Votes	Nullable	Foreign key	Reference of foreign key	type	unique	Primary key
voter_Natioanl_code	no	yes	Voter	CHAR(10)	yes	yes
Candidtae_National_code	no	yes	Candidate	CHAR(10)	no	yes

Board of directions:

Role	Striver to improve the position of the parliament	Able to create interaction between members	international interaction	<u>candidate_National_code</u>
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Board of directions	Nullable	Foreign key	Reference of foreign key	type	unique	Primary key
Role	no	no	-	VARCHAR(15)	yes	no
Striver to improve the position of the parliament	yes	no	-	BOOLEAN	no	no
Able to create interaction between members	yes	no	-	BOOLEAN	no	no
international interaction	yes	no	-	BOOLEAN	no	no
candidate_National_code	no	yes	Member of Parliament	CHAR(10)	yes	yes

Complaints form:

reason	text	<u>candidate_National_code</u>
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Complaints form	Nullable	Foreign key	Reference of foreign key	type	unique	Primary key
reason	no	no	-	VARCHAR(20)	no	no
text	no	no	-	VARCHAR(300)	no	no
candidate_National_code	no	yes	Non-Member of Parliament	CHAR(10)	yes	yes

Member of Parliament:

<u>Candidate_National_Code</u>

Member of Parliament	Nullable	Foreign key	Reference of foreign key	type	unique	Primary key
Candidate_National_Code	no	yes	Candidate	CHAR(10)	yes	yes

Non-Member of Parliament:

<u>Candidate_National_Code</u>

Non-Member of Parliament	Nullable	Foreign key	Reference of foreign key	type	unique	Primary key
Candidate_National_Code	no	yes	Candidate	CHAR(10)	yes	yes

Advertising:

Slogan	text	goals	<u>Candidate_National_Code</u>
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Advertising	Nullable	Foreign key	Reference of foreign key	type	unique	Primary key
Slogan	false	no	-	VARCHAR(20)	no	no
text	true	no	-	VARCHAR(100)	no	no
goals	true	no	-	VARCHAR(50)	no	no
Candidate_National_Code	false	yes	Candidate	CHAR(10)	yes	no

Candidate:

degree of education	Cultural and political background	commitment to constitution	addiction	cooperation with illegal groups	Independence from the previous government	physical health	conviction of economic crimes	<u>Constituency</u> <u>Address</u>	<u>National code</u>	<u>Application form</u> <u>_national_code</u>
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candidate	Null able	Foreign key	Reference of foreign key	type	unique	Primary key
degree of education	true	no	-	VARCHAR(15)	no	no
Cultural and political background	true	no	-	VARCHAR(300)	no	no
commitment to constitution	false	no	-	BOOLEAN	no	no
addiction	false	no	-	BOOLEAN	no	no
cooperation with illegal groups	false	no	-	BOOLEAN	no	no
Independence from the previous government	false	no	-	BOOLEAN	no	no
physical health	false	no	-	VARCHAR(50)	no	no
conviction of economic crimes	false	no	-	BOOLEAN	no	no
National code	false	yes	Person	CHAR(10)	yes	yes
Application_form_national_code	false	yes	Application form	CHAR(10)	yes	yes
Constituency_Address	False	yes	constituency	VARCHAR(50)	no	no

Person:

<u>National code</u>	First name	Last name	Gender	city	province	country	Birthday date	religion	citizenship
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Person	Nullable	Forein Key	Reference of Fkey	type	Unique	Primary Key
national_code	no	no	-	CHAR(10)	yes	yes
First name	no	no	-	VARCHAR(50)	no	no
Last name	no	no	-	VARCHAR(50)	no	no
Gender	no	no	-	CHAR(1)	no	no
city	no	no	-	VARCHAR(15)	no	no
province	no	no	-	VARCHAR(15)	no	no
country	no	no	-	VARCHAR(15)	no	no
Birthday date	no	no	-	DATE	no	no
religion	no	no	-	VARCHAR(15)	no	no
Citizenship	no	no	-	VARCHAR(15)	no	no

Qualification Acceptance Board:

<u>q_national_id</u>	under_supervision_of_shora
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Qualification Acceptance board	Nullabl e	Foreign Key	Reference of Foreign Key	type	unique	Primary key
q_national_id	no	yes	Person	CHAR(10)	yes	yes
under_supervision	no	no	-	BOOLEAN	no	no

Application Form :

<u>A_national_code</u>	Place of issuance of identity card	job	constituency
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Application_Form	Nullable	Foreign key	Reference of Foreign key	type	unique	Primary Key
A_national_code	no	yes	Person	CHAR(10)	yes	Yes
Place of issuance of identity card	no	no	-	VARCHAR(15)	no	no
job	no	no	-	VARCHAR(15)	no	no
Constituency	no	no	-	VARCHAR(15)	no	no

Field of study:

<u>Feld_of_study_code</u>	<u>A_national_code</u>
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Field of study	Nullable	Foreign key	Reference of Foreign key	Type	Unique	Primary Key
field_of_study	no	no	Application Form	VARCHAR(15)	no	Yes
A_national_code	no	yes	-	CHAR(10)	no	Yes

Check_Applications:

<u>A_national_code</u>	<u>Q_national_code</u>
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check	Nullable	Foreign Key	Reference of Foreign Key	Type	Unique	Primary Key
A_national_code	no	yes	Application_form	CHAR(10)	no	yes
Q_national_code	no	yes	Qualification Accepta Board	CHAR(10)	no	yes