

# NATIONAL SCHOLARSHIP PORTAL DATABASE

## 1. Announcements

Update

Script File: 

dbo. Announcements.sql

Name	Data Type	Allow Nulls	Default
Id	int	<input type="checkbox"/>	
Title	nvarchar(MAX)	<input type="checkbox"/>	
Message	nvarchar(MAX)	<input type="checkbox"/>	
DatePosted	datetime2(7)	<input type="checkbox"/>	
IsPublic	bit	<input type="checkbox"/>	
		<input type="checkbox"/>	

Keys (1)

PK\_Announcements (Primary Key, Clustered: Id)

Check Constraints (0)

Indexes (0)

Foreign Keys (0)

Triggers (0)

Design

T-SQL

```
1 CREATE TABLE [dbo].[Announcements] (  
2     [Id] INT IDENTITY (1, 1) NOT NULL,  
3     [Title] NVARCHAR (MAX) NOT NULL,  
4     [Message] NVARCHAR (MAX) NOT NULL,  
5     [DatePosted] DATETIME2 (7) NOT NULL,  
6     [IsPublic] BIT NOT NULL,  
7     CONSTRAINT [PK_Announcements] PRIMARY KEY CLUSTERED ([Id] ASC)  
8 );  
9  
10
```

## 2. Contact Messages

Update

Script File: dbo.ContactMessages.sql

Name	Data Type	Allow Nulls	Default
Id	int	<input type="checkbox"/>	
Name	nvarchar(100)	<input type="checkbox"/>	
Email	nvarchar(MAX)	<input type="checkbox"/>	
Phone	nvarchar(MAX)	<input type="checkbox"/>	
Subject	nvarchar(150)	<input type="checkbox"/>	
Message	nvarchar(2000)	<input type="checkbox"/>	
CreatedAt	datetime2(7)	<input type="checkbox"/>	
IsRead	bit	<input type="checkbox"/>	
		<input type="checkbox"/>	

Keys (1)

PK\_ContactMessages (Primary Key, Clustered: Id)

Check Constraints (0)

Indexes (0)

Foreign Keys (0)

Triggers (0)

Design

T-SQL

```
1 CREATE TABLE [dbo] [ContactMessages] (  
2     [Id] INT IDENTITY (1, 1) NOT NULL,  
3     [Name] NVARCHAR (100) NOT NULL,  
4     [Email] NVARCHAR (MAX) NOT NULL,  
5     [Phone] NVARCHAR (MAX) NOT NULL,  
6     [Subject] NVARCHAR (150) NOT NULL,  
7     [Message] NVARCHAR (2000) NOT NULL,  
8     [CreatedAt] DATETIME2 (7) NOT NULL,  
9     [IsRead] BIT NOT NULL,  
10    CONSTRAINT [PK_ContactMessages] PRIMARY KEY CLUSTERED ([Id] ASC)  
11 );  
12  
13
```

### 3. Institute Applications

Update Script File: `dbo.InstituteApplications.sql`

Name	Data Type	Allow Nulls	Default
Id	int	<input type="checkbox"/>	
InstituteName	nvarchar(MAX)	<input type="checkbox"/>	
State	nvarchar(MAX)	<input type="checkbox"/>	
District	nvarchar(MAX)	<input type="checkbox"/>	
InstituteCode	nvarchar(MAX)	<input type="checkbox"/>	
DISECode	nvarchar(MAX)	<input type="checkbox"/>	
PasswordHash	nvarchar(MAX)	<input type="checkbox"/>	
Location	nvarchar(MAX)	<input type="checkbox"/>	
InstituteType	nvarchar(MAX)	<input type="checkbox"/>	
AffiliatedUniversityState	nvarchar(MAX)	<input type="checkbox"/>	
UniversityBoardName	nvarchar(MAX)	<input type="checkbox"/>	
YearAdmissionStarted	int	<input type="checkbox"/>	
Address	nvarchar(MAX)	<input type="checkbox"/>	
PrincipalName	nvarchar(MAX)	<input type="checkbox"/>	
MobileNumber	nvarchar(MAX)	<input type="checkbox"/>	
Telephone	nvarchar(MAX)	<input checked="" type="checkbox"/>	
EstablishCertificatePath	nvarchar(MAX)	<input type="checkbox"/>	
AffiliationCertificatePath	nvarchar(MAX)	<input type="checkbox"/>	
DeclarationAccepted	bit	<input type="checkbox"/>	

**Keys (1)**  
 PK\_InstituteApplications (Primary Key, Clustered: Id)  
**Check Constraints (0)**  
**Indexes (0)**  
**Foreign Keys (0)**  
**Triggers (0)**

Status	nvarchar(MAX)	<input type="checkbox"/>	
SubmittedOn	datetime2(7)	<input type="checkbox"/>	
ApprovedOn	datetime2(7)	<input checked="" type="checkbox"/>	
IsActiveLogin	bit	<input type="checkbox"/>	
AdminNotes	nvarchar(MAX)	<input checked="" type="checkbox"/>	
LastUpdatedOn	datetime2(7)	<input type="checkbox"/>	
SecurityQuestion	nvarchar(MAX)	<input type="checkbox"/>	
SecurityAnswer	nvarchar(MAX)	<input type="checkbox"/>	
		<input type="checkbox"/>	

Update Script File: `dbo.InstituteApplications.sql`

```

1 CREATE TABLE [dbo].[InstituteApplications] (
2     [Id] INT IDENTITY (1, 1) NOT NULL,
3     [InstituteName] NVARCHAR (MAX) NOT NULL,
4     [State] NVARCHAR (MAX) NOT NULL,
5     [District] NVARCHAR (MAX) NOT NULL,
6     [InstituteCode] NVARCHAR (MAX) NOT NULL,
7     [DISECode] NVARCHAR (MAX) NOT NULL,
8     [PasswordHash] NVARCHAR (MAX) NOT NULL,
9     [Location] NVARCHAR (MAX) NOT NULL,
10    [InstituteType] NVARCHAR (MAX) NOT NULL,
11    [AffiliatedUniversityState] NVARCHAR (MAX) NOT NULL,
12    [UniversityBoardName] NVARCHAR (MAX) NOT NULL,
13    [YearAdmissionStarted] INT NOT NULL,
14    [Address] NVARCHAR (MAX) NOT NULL,
15    [PrincipalName] NVARCHAR (MAX) NOT NULL,
16    [MobileNumber] NVARCHAR (MAX) NOT NULL,
17    [Telephone] NVARCHAR (MAX) NULL,
18    [EstablishCertificatePath] NVARCHAR (MAX) NOT NULL,
19    [AffiliationCertificatePath] NVARCHAR (MAX) NOT NULL,
20    [DeclarationAccepted] BIT NOT NULL,
21    [Status] NVARCHAR (MAX) NOT NULL,
22    [SubmittedOn] DATETIME2 (7) NOT NULL,
23    [ApprovedOn] DATETIME2 (7) NULL,
24    [IsActiveLogin] BIT NOT NULL,
25    [AdminNotes] NVARCHAR (MAX) NULL,
26    [LastUpdatedOn] DATETIME2 (7) NOT NULL,
27    [SecurityQuestion] NVARCHAR (MAX) NOT NULL,
28    [SecurityAnswer] NVARCHAR (MAX) NOT NULL,
29    CONSTRAINT [PK_InstituteApplications] PRIMARY KEY CLUSTERED ([Id] ASC)
30 );
31
32

```

## 4. Students

Update

Script File: dbo.Students.sql

Name	Data Type	Allow Nulls	Default
Id	int	<input type="checkbox"/>	
FullName	nvarchar(MAX)	<input type="checkbox"/>	
Email	nvarchar(MAX)	<input type="checkbox"/>	
PasswordHash	nvarchar(MAX)	<input type="checkbox"/>	
SecurityQuestion	nvarchar(MAX)	<input checked="" type="checkbox"/>	
SecurityAnswer	nvarchar(MAX)	<input checked="" type="checkbox"/>	
MobileNumber	nvarchar(MAX)	<input checked="" type="checkbox"/>	
PhotoPath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	

Keys (1)

PK\_Students (Primary Key, Clustered: Id)

Check Constraints (0)

Indexes (0)

Foreign Keys (0)

Triggers (0)

Design

T-SQL

```
1 CREATE TABLE [dbo] [Students] (  
2     [Id] INT IDENTITY (1, 1) NOT NULL,  
3     [FullName] NVARCHAR (MAX) NOT NULL,  
4     [Email] NVARCHAR (MAX) NOT NULL,  
5     [PasswordHash] NVARCHAR (MAX) NOT NULL,  
6     [SecurityQuestion] NVARCHAR (MAX) NULL,  
7     [SecurityAnswer] NVARCHAR (MAX) NULL,  
8     [MobileNumber] NVARCHAR (MAX) NULL,  
9     [PhotoPath] NVARCHAR (MAX) NULL,  
10    CONSTRAINT [PK_Students] PRIMARY KEY CLUSTERED ([Id] ASC)  
11 );  
12  
13
```

## 5. Scholarship Schemes

Update

Script File: dbo.ScholarshipSchemes.sql

Name	Data Type	Allow Nulls	Default
Id	int	<input type="checkbox"/>	
Name	nvarchar(MAX)	<input type="checkbox"/>	
Description	nvarchar(MAX)	<input type="checkbox"/>	
Amount	decimal(18,2)	<input type="checkbox"/>	
EligibilityCriteria	nvarchar(MAX)	<input type="checkbox"/>	
ApplicationDeadline	datetime2(7)	<input type="checkbox"/>	
RequiredDocuments	nvarchar(MAX)	<input type="checkbox"/>	
CreatedBy	nvarchar(MAX)	<input type="checkbox"/>	
CreatedOn	datetime2(7)	<input type="checkbox"/>	
LastModifiedBy	nvarchar(MAX)	<input checked="" type="checkbox"/>	
LastModifiedOn	datetime2(7)	<input checked="" type="checkbox"/>	

Keys (1)

PK\_ScholarshipSchemes (Primary Key, Clustered: Id)

Check Constraints (0)

Indexes (0)

Foreign Keys (0)

Triggers (0)

Design

T-SQL

```
1 CREATE TABLE [dbo] [ScholarshipSchemes] (  
2     [Id] INT IDENTITY (1, 1) NOT NULL,  
3     [Name] NVARCHAR (MAX) NOT NULL,  
4     [Description] NVARCHAR (MAX) NOT NULL,  
5     [Amount] DECIMAL (18, 2) NOT NULL,  
6     [EligibilityCriteria] NVARCHAR (MAX) NOT NULL,  
7     [ApplicationDeadline] DATETIME2 (7) NOT NULL,  
8     [RequiredDocuments] NVARCHAR (MAX) NOT NULL,  
9     [CreatedBy] NVARCHAR (MAX) NOT NULL,  
10    [CreatedOn] DATETIME2 (7) NOT NULL,  
11    [LastModifiedBy] NVARCHAR (MAX) NULL,  
12    [LastModifiedOn] DATETIME2 (7) NULL,  
13    CONSTRAINT [PK_ScholarshipSchemes] PRIMARY KEY CLUSTERED ([Id] ASC)  
14 );
```

## 6.Student Applications

Name	Data Type	Allow Nulls	Default
Id	int	<input type="checkbox"/>	
Email	nvarchar(MAX)	<input type="checkbox"/>	
StudentName	nvarchar(MAX)	<input type="checkbox"/>	
DateSubmitted	datetime2(7)	<input checked="" type="checkbox"/>	
Status	nvarchar(MAX)	<input type="checkbox"/>	
SchemeName	nvarchar(MAX)	<input checked="" type="checkbox"/>	
Gender	nvarchar(MAX)	<input type="checkbox"/>	
DateOfBirth	datetime2(7)	<input checked="" type="checkbox"/>	
MobileNumber	nvarchar(MAX)	<input type="checkbox"/>	
AadharNumber	nvarchar(MAX)	<input type="checkbox"/>	
InstituteName	nvarchar(MAX)	<input checked="" type="checkbox"/>	
InstituteCode	nvarchar(MAX)	<input checked="" type="checkbox"/>	
PresentCourse	nvarchar(MAX)	<input checked="" type="checkbox"/>	
PresentCourseYear	nvarchar(MAX)	<input checked="" type="checkbox"/>	
UniversityOrBoardName	nvarchar(MAX)	<input checked="" type="checkbox"/>	
PreviousClassPercentage	nvarchar(MAX)	<input checked="" type="checkbox"/>	
X_RollNumber	nvarchar(MAX)	<input checked="" type="checkbox"/>	
X_BoardName	nvarchar(MAX)	<input checked="" type="checkbox"/>	
X_PassingYear	nvarchar(MAX)	<input checked="" type="checkbox"/>	

**Keys (1)**  
PK\_StudentApplications (Primary Key, Clustered: Id)  
**Check Constraints (0)**  
**Indexes (0)**  
**Foreign Keys (0)**  
**Triggers (0)**

Name	Data Type	Allow Nulls	Default
IFSCCode	nvarchar(MAX)	<input checked="" type="checkbox"/>	
BankAccount	nvarchar(MAX)	<input checked="" type="checkbox"/>	
State	nvarchar(MAX)	<input checked="" type="checkbox"/>	
District	nvarchar(MAX)	<input checked="" type="checkbox"/>	
BlockOrTaluk	nvarchar(MAX)	<input checked="" type="checkbox"/>	
HouseNumber	nvarchar(MAX)	<input checked="" type="checkbox"/>	
StreetNumber	nvarchar(MAX)	<input checked="" type="checkbox"/>	
Pincode	nvarchar(MAX)	<input checked="" type="checkbox"/>	
PhotoPath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
InstituteldCardPath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
CastelIncomeCertificatePath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
PreviousMarksheetPath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
FeeReceiptPath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
BankPassbookPath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
AadharPath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
XMarksheetPath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
XIIMarksheetPath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
BonafideCertificatePath	nvarchar(MAX)	<input checked="" type="checkbox"/>	
AdminNotes	nvarchar(MAX)	<input checked="" type="checkbox"/>	

**Keys (1)**  
PK\_StudentApplications (Primary Key, Clustered: Id)  
**Check Constraints (0)**  
**Indexes (0)**  
**Foreign Keys (0)**  
**Triggers (0)**

Name	Data Type	Allow Nulls	Default
X_Percentage	nvarchar(MAX)	<input checked="" type="checkbox"/>	
XII_RollNumber	nvarchar(MAX)	<input checked="" type="checkbox"/>	
XII_BoardName	nvarchar(MAX)	<input checked="" type="checkbox"/>	
XII_PassingYear	nvarchar(MAX)	<input checked="" type="checkbox"/>	
XII_Percentage	nvarchar(MAX)	<input checked="" type="checkbox"/>	
AdmissionFee	decimal(18,2)	<input checked="" type="checkbox"/>	
TuitionFee	decimal(18,2)	<input checked="" type="checkbox"/>	
OtherFee	decimal(18,2)	<input checked="" type="checkbox"/>	
FatherName	nvarchar(MAX)	<input checked="" type="checkbox"/>	
MotherName	nvarchar(MAX)	<input checked="" type="checkbox"/>	
GuardianName	nvarchar(MAX)	<input checked="" type="checkbox"/>	
FamilyAnnualIncome	decimal(18,2)	<input checked="" type="checkbox"/>	
ParentsProfession	nvarchar(MAX)	<input checked="" type="checkbox"/>	
NoOfSiblings	int	<input checked="" type="checkbox"/>	
IsDisabled	bit	<input checked="" type="checkbox"/>	
DisabilityType	nvarchar(MAX)	<input checked="" type="checkbox"/>	
DisabilityPercent	nvarchar(MAX)	<input checked="" type="checkbox"/>	
MaritalStatus	nvarchar(MAX)	<input checked="" type="checkbox"/>	
BankName	nvarchar(MAX)	<input checked="" type="checkbox"/>	

**Keys (1)**  
PK\_StudentApplications (Primary Key, Clustered: Id)  
**Check Constraints (0)**  
**Indexes (0)**  
**Foreign Keys (0)**  
**Triggers (0)**

ApprovedOn	datetime2(7)	<input checked="" type="checkbox"/>		
LastUpdatedOn	datetime2(7)	<input checked="" type="checkbox"/>		
Schemeld	int	<input checked="" type="checkbox"/>		
ScholarshipId	int	<input type="checkbox"/>		
Scholarship	nvarchar(MAX)	<input type="checkbox"/>		
Course	nvarchar(MAX)	<input type="checkbox"/>		
		<input type="checkbox"/>		

Update	Script File:	dbo.StudentApplications.sql
1	CREATE TABLE [dbo].[StudentApplications] (	
2	[Id] INT	IDENTITY (1, 1) NOT NULL,
3	[Email] NVARCHAR (MAX)	NOT NULL,
4	[StudentName] NVARCHAR (MAX)	NOT NULL,
5	[DateSubmitted] DATETIME2 (7)	NULL,
6	[Status] NVARCHAR (MAX)	NOT NULL,
7	[SchemeName] NVARCHAR (MAX)	NULL,
8	[Gender] NVARCHAR (MAX)	NOT NULL,
9	[DateOfBirth] DATETIME2 (7)	NULL,
10	[MobileNumber] NVARCHAR (MAX)	NOT NULL,
11	[AadharNumber] NVARCHAR (MAX)	NOT NULL,
12	[InstituteName] NVARCHAR (MAX)	NULL,
13	[InstituteCode] NVARCHAR (MAX)	NULL,
14	[PresentCourse] NVARCHAR (MAX)	NULL,
15	[PresentCourseYear] NVARCHAR (MAX)	NULL,
16	[UniversityOrBoardName] NVARCHAR (MAX)	NULL,
17	[PreviousClassPercentage] NVARCHAR (MAX)	NULL,
18	[X_RollNumber] NVARCHAR (MAX)	NULL,
19	[X_BoardName] NVARCHAR (MAX)	NULL,
20	[X_PassingYear] NVARCHAR (MAX)	NULL,
21	[X_Percentage] NVARCHAR (MAX)	NULL,
22	[XII_RollNumber] NVARCHAR (MAX)	NULL,
23	[XII_BoardName] NVARCHAR (MAX)	NULL,
24	[XII_PassingYear] NVARCHAR (MAX)	NULL,
25	[XII_Percentage] NVARCHAR (MAX)	NULL,
26	[AdmissionFee] DECIMAL (18, 2)	NULL,
27	[TuitionFee] DECIMAL (18, 2)	NULL,
28	[OtherFee] DECIMAL (18, 2)	NULL,
29	[FatherName] NVARCHAR (MAX)	NULL,
30	[MotherName] NVARCHAR (MAX)	NULL,
31	[GuardianName] NVARCHAR (MAX)	NULL,
32	[FamilyAnnualIncome] DECIMAL (18, 2)	NULL,
33	[ParentsProfession] NVARCHAR (MAX)	NULL,
34	[NoOfSiblings] INT	NULL,
35	[IsDisabled] BIT	NULL,
36	[DisabilityType] NVARCHAR (MAX)	NULL,
37	[DisabilityPercent] NVARCHAR (MAX)	NULL,
38	[MaritalStatus] NVARCHAR (MAX)	NULL,

Update	Script File:	dbo.StudentApplications.sql
39	[BankName] NVARCHAR (MAX)	NULL,
40	[IFSCCode] NVARCHAR (MAX)	NULL,
41	[BankAccount] NVARCHAR (MAX)	NULL,
42	[State] NVARCHAR (MAX)	NULL,
43	[District] NVARCHAR (MAX)	NULL,
44	[BlockOrTaluk] NVARCHAR (MAX)	NULL,
45	[HouseNumber] NVARCHAR (MAX)	NULL,
46	[StreetNumber] NVARCHAR (MAX)	NULL,
47	[Pincode] NVARCHAR (MAX)	NULL,
48	[PhotoPath] NVARCHAR (MAX)	NULL,
49	[InstituteIdCardPath] NVARCHAR (MAX)	NULL,
50	[CasteIncomeCertificatePath] NVARCHAR (MAX)	NULL,
51	[PreviousMarksheetPath] NVARCHAR (MAX)	NULL,
52	[FeeReceiptPath] NVARCHAR (MAX)	NULL,
53	[BankPassbookPath] NVARCHAR (MAX)	NULL,
54	[AadharPath] NVARCHAR (MAX)	NULL,
55	[XMarksheetPath] NVARCHAR (MAX)	NULL,
56	[XIIMarksheetPath] NVARCHAR (MAX)	NULL,
57	[BonafideCertificatePath] NVARCHAR (MAX)	NULL,
58	[AdminNotes] NVARCHAR (MAX)	NULL,
59	[ApprovedOn] DATETIME2 (7)	NULL,
60	[LastUpdatedOn] DATETIME2 (7)	NULL,
61	[SchemeId] INT	NULL,
62	[ScholarshipId] INT	NOT NULL,
63	[Scholarship] NVARCHAR (MAX)	NOT NULL,
64	[Course] NVARCHAR (MAX)	NOT NULL,
65	CONSTRAINT [PK_StudentApplications] PRIMARY KEY CLUSTERED ([Id] ASC)	
66	);	
67		
68		