Column1	TblStudent Detail Mstr	datatype	ciza	constraint Column2
Column	AdmissionNumber	number		autogenerated by coding
	Session	char	7	
	Course	char	3	
	Part	number	1	Check: 1\2\3 in roman as per course
	Batch	char		Format: 3-1 to 3-4 part-batch
	CollegeRollNumber	number	5	Primary key Format: 22085 startsession srNo
				Title as per gender mandatory BlockLetters only
	Name	char	25	Alphabets allowed
	0. 5			Range:1to batch capacity,autogenerated by
	ClassRollNumber	number	2	coding
				Title mr. Mandatory BlockLetters only Alphabets
	FatherName	char	25	allowed
				Title Mrs. mandatory BlockLetters only Alphabets
	MotherName	char	25	allowed
	Gender	char	1	check: M – male ,F-Female,T-Trans,O-other
	DOB	date	10	[dd-mm-yyyy] mandatory
	Age	number	2	
				check: General ,SC,ST,EWS,Others from
	Category	char	10	combobox
	AadharNumber	char		[xxxx-xxxx-xxxx] unique
				required,[+91 xxx-xxx-xxxx] only digits and
	FatherContactNumber			hyphens allowed ,country code from dropdown
		char	16	menu
				[+91 xxx-xxx-xxxx] only digits and hyphens
	MotherContactNumber	char	16	allowed ,country code from dropdown menu
				check: 10 <sup>th</sup> ,12 <sup>th</sup> ,Graduation,post-
	FatherQualification	char	15	Graduation,PHD,Diploma
		onai	10	check: 10 <sup>th</sup> ,12 <sup>th</sup> ,Graduation,post-
	MotherQualification	obor	15	Graduation,PHD,Diploma
	Feesil	char		Email-Validation
	Email	char	45	required,[+91 xxx-xxx-xxxx] only digits and
	\A/bataanaAli wabaa			hyphens allowed ,country code from dropdown
	WhatsappNumber	abar	16	**
		char	16	menu
	ContactNiveshow			required, checkbox for same as whatsapp, [+91 xxx-
	ContactNumber	obor	16	xxx-xxxx] only digits and hyphens allowed ,country code from dropdown menu
	Dawnson ant Address	char	16	•
	PermanentAddress	Char	30	mandatory, provision for pincode Optional(*checkbox same as
	CorrespondendAddress	Char	ΕO	permanent),provision for pincode
		Onal	30	Title as per gender, mandatory BlockLetters only
	LocalGuardianName	char	25	Alphabets allowed
	GuardianRelation	char		only alphabets
	GuardianKelation	Ulai	10	[+91 xxx-xxxx] only digits and hyphens
	GuardianContactNumber	char	16	allowed ,country code from dropdown menu
		Ulai	10	•
	HighestQualification	a la se	4-	check: 10 <sup>th</sup> ,12 <sup>th</sup> ,Graduation,post-
		char		Graduation,PHD,Diploma
	PreviousInstitution	char	40	only alphabets
	PreviousBoard	char	40	only alphabets
	Thistudent Degistration - Mate	DataTura	Ci=o	constraints
	TblStudentRegistration_Mstr			autogenerated by coding ,common
	AdmissionNumber	number	10	by coding live date will be captured
	DateOfAdmission	date	10	Title as per gender mandatory BlockLetters only
	Name	char	25	Alphabets allowed
		char	23	Alphabets allowed

## Sheet1

FatherName			Title mr. Mandatory BlockLetters only Alphabets
rauleinaille	char	25	allowed
MatharNama			Title Mrs. mandatory BlockLetters only Alphabets
MotherName	char	25	allowed
Batch	char	3	Format: 3-1 to 3-4 part-batch
			required,[+91 xxx-xxx-xxxx] only digits and
ContactNumber			hyphens allowed ,country code from dropdown
	char	16	menu

tblStudentPaymentDetailMstr	DataType	Size	constraint
RegistrationNumber	number	16	autogenerated by coding
PaymentDate	date	10	by coding live date will be captured
AdmissionNumber	number	16	autogenerated by coding, common
Batch	char	3	Format: 3-1 to 3-4 part-batch
Name			Title as per gender mandatory BlockLetters only
Name	char	25	Alphabets allowed
Head	Decimal(7,2	7	>10k
Amount	Decimal(7,2	7	>10k
TotalAmount	Decimal(7,2	7	>10k
Dues	Decimal(7,2	7	<10k

TblTeacherDetailsMstr	DataType	Size	Constraints
TeacherId	char	5	Primary key
Name			Title as per gender mandatory BlockLetters only
Name	char	25	Alphabets allowed
MotherName			Title Mrs. mandatory BlockLetters only Alphabets
Wothername	char	25	allowed
FatherName			Title mr. Mandatory BlockLetters only Alphabets
ramemame	char	25	allowed
Gender	char	1	check: M – male ,F-Female,T-Trans,O-other
DOB	date		[dd-mm-yyyy] mandatory
AadharNumber	char	15	[xxxx-xxxx-xxxx] unique
PANNumber	char	10	[BXZPA3988G] Block Letter, Unique
DateOfJoining	date	10	by date picker ,live date capture
PermanentAddress	Char	50	<b>,</b> , p
CarrognandanaoAddraga			Optional(*checkbox same as
CorrespondenceAddress	Char	50	permanent),provision for pincode
			optional,[+91 xxx-xxx-xxxx] only digits and
ContactNumber			hyphens allowed ,country code from dropdown
	char	16	menu
			required,[+91 xxx-xxx-xxxx] only digits and
WhatsappNumber			hyphens allowed ,country code from dropdown
	char	16	menu
Email	char	45	Email-Validation
Qualification	char	15	, , ,
Experience			if fresher or experienced and if experienced then
Experience	number	2	how much time and Last institution
			More than one selection true ,check: if course
			BCA then Programming Technique,Boolean
Subject			Algebra, Operating
			System,Fundamentals,AutoCAD,Java,C,C++,Net
	char	15	working,DBMS,FoxPro etc

TblTeacherSalaryMstr

		O.	
TblClassDetailsMstr	DataType	Size	Constraints
ClassNumber			
Batch			
Strength			
TeacherId			
TblLibraryBookDetailsMstr	DataType	Size	Constraints
Author			
Publisher			
Copies			
Category			
TitleOfBook			
Cost			
DataEnteredBy			
DateOfRegister			
TimeOfRegister			
DurationOfBorrow			
LibraryMember			
Penalty			
Shelf Capacity			
Shelf No.			
Validation			
TblLibraryCardMstr	DataType	Size	Constraints
CardRegistration			
NoOfRegisteredStudent			
Criteria			check: Single , Double   combobox in frontend
RenewalOfLostCard			
penaltyForLateReturn			check: >10days 30rs upfront + 5 rs daily consecutive onwards, >25days 100rs, greater than 40 days Seize of library card, account disable [account will reenable after paying fine of 500 Rs + written apology letter]
GoodWillBenefits			check: if book issued are > 5 in a month and timely return , will get 5 star rating.   elseif timely return 4 star   less than 3 times penalty 3 star   else 2star   account blocked if any then 1 star
BorrowDate			
BookReturnedOnDate			
DayOverDues			
tenureAllowed			
ReturnDate			
LibraryCardStatus			
Calling Depatment	DataType		Constraints
TeacherId	char	5	Primary key
Name	char	25	Title as per gender mandatory BlockLetters only Alphabets allowed
	Jilai	20	Title Mrs. mandatory BlockLetters only Alphabets
MotherName	char	25	allowed
	onal	23	Title mr. Mandatory BlockLetters only Alphabets
FatherName	char	25	allowed
Gender	char	25 1	check: M – male ,F-Female,T-Trans,O-other
DOB	date		[dd-mm-yyyy] mandatory
AadharNumber	char		[xxxx-xxxx-xxxx] unique
PANNumber	char		[BXZPA3988G] Block Letter, Unique
DateOfJoining	date	10	by date picker, live date capture
DateOliJolling	uaic	10	by date pieker ,iive date capture
PermanentAddress	Char	50	mandatory, provision for pincode

## Sheet1

	CorrespondenceAddress	01	50	Optional(*checkbox same as
	•	Char	50	permanent),provision for pincode optional,[+91 xxx-xxx-xxxx] only digits and
	ContactNumber			hyphens allowed ,country code from dropdown
	Contactivatibe	char	16	menu
		oriai	10	required,[+91 xxx-xxx-xxxx] only digits and
	WhatsappNumber			hyphens allowed ,country code from dropdown
		char	16	menu
	Email	char	45	Email-Validation
	Qualification	char	15	· · · · · · · · · · · · · · · · · · ·
	Experience			if fresher or experienced and if experienced then
	Experience	number	2	how much time and Last institution
	· · · · · ·			Event,Book
	StudentDetail			issue,Misbehaviour,Legpulling,fees,certificate,infor
	TeacherDetail			mation,etc
	reacherbetail			
	TblLibraryCardRegistrationMstr	DataType	Size	Constraints
_	Cardld	number		autogenerated by coding ,common,PPU-XXXX
	DateOflssue	date	10	by coding live date will be captured
				Title as per gender mandatory BlockLetters only
	Name	char	25	Alphabets allowed
	CollegeRollNumber			
	Course			
	Session			
	Batch	char	3	Format: 3-1 to 3-4 part-batch
	O set setNess Les			required,[+91 xxx-xxx-xxxx] only digits and
	ContactNumber	char	16	hyphens allowed ,country code from dropdown menu
		Chai	10	illellu
	TblLibraryCardMstr	DataType	Size	Constraints
	TblLibraryCardMstr	DataType	Size	Constraints
	TblLibraryCardMstr	DataType	Size	Constraints
	TblLibraryCardMstr tblAccountHistoryTemp			Constraints
	tblAccountHistoryTemp	DataType	Size	Constraints
	tblAccountHistoryTemp  TblToDoAppTemp	DataType  DataType	Size	Constraints
	tblAccountHistoryTemp  TblToDoAppTemp TaskToDo	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option
	tblAccountHistoryTemp  TblToDoAppTemp	DataType  DataType	Size	Constraints
	tblAccountHistoryTemp  TblToDoAppTemp TaskToDo TaskCompleted	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option
	tblAccountHistoryTemp  TblToDoAppTemp TaskToDo	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option
	tblAccountHistoryTemp  TblToDoAppTemp TaskToDo TaskCompleted	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.
	tblAccountHistoryTemp  TblToDoAppTemp TaskToDo TaskCompleted TblAttendanceSystemTemp	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do
	tblAccountHistoryTemp  TblToDoAppTemp TaskToDo TaskCompleted  TblAttendanceSystemTemp  LibraryDepartmentAttendance TeacherDepartmentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty will be counted.
	tblAccountHistoryTemp  TblToDoAppTemp TaskToDo TaskCompleted  TblAttendanceSystemTemp  LibraryDepartmentAttendance TeacherDepartmentAttendance CallingDepartmentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist, Update, delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty
	tblAccountHistoryTemp  TblToDoAppTemp TaskToDo TaskCompleted  TblAttendanceSystemTemp  LibraryDepartmentAttendance TeacherDepartmentAttendance CallingDepartmentAttendance StudentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty will be counted.
	TblToDoAppTemp TaskToDo TaskCompleted TblAttendanceSystemTemp LibraryDepartmentAttendance TeacherDepartmentAttendance CallingDepartmentAttendance StudentAttendance AdminDepartmentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty will be counted.
	tblAccountHistoryTemp  TblToDoAppTemp TaskToDo TaskCompleted  TblAttendanceSystemTemp  LibraryDepartmentAttendance TeacherDepartmentAttendance CallingDepartmentAttendance StudentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty will be counted.
	TblToDoAppTemp TaskToDo TaskCompleted TblAttendanceSystemTemp LibraryDepartmentAttendance TeacherDepartmentAttendance CallingDepartmentAttendance StudentAttendance AdminDepartmentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty will be counted.
	TblToDoAppTemp TaskToDo TaskCompleted TblAttendanceSystemTemp LibraryDepartmentAttendance TeacherDepartmentAttendance CallingDepartmentAttendance StudentAttendance AdminDepartmentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty will be counted.
	TblToDoAppTemp TaskToDo TaskCompleted TblAttendanceSystemTemp LibraryDepartmentAttendance TeacherDepartmentAttendance CallingDepartmentAttendance StudentAttendance AdminDepartmentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty will be counted.
	TblToDoAppTemp TaskToDo TaskCompleted TblAttendanceSystemTemp LibraryDepartmentAttendance TeacherDepartmentAttendance CallingDepartmentAttendance StudentAttendance AdminDepartmentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty will be counted.
	TblToDoAppTemp TaskToDo TaskCompleted TblAttendanceSystemTemp LibraryDepartmentAttendance TeacherDepartmentAttendance CallingDepartmentAttendance StudentAttendance AdminDepartmentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty will be counted.
	TblToDoAppTemp TaskToDo TaskCompleted TblAttendanceSystemTemp LibraryDepartmentAttendance TeacherDepartmentAttendance CallingDepartmentAttendance StudentAttendance AdminDepartmentAttendance	DataType  DataType  char	Size Size 40	Constraints  Constraints  checkbox under combolist,Update,delete option checkbox checked items will be here.  if absent and no another person available to do job Or not a working day then no fine and penalty will be counted.