

TABLES

1. Table name: tbl_Login

Primary key: LoginId

NO	Field Name	Data Type	Description
1	LoginId	Int	Primary key
2	UserName	Varchar(20)	Username of user for login
3	Password	Varchar(20)	Password of the user
4	Status	int	Status

2. Table name: tbl_Login_Type

Primary key: UserName

NO	Field Name	Data Type	Description
1	UserName	Varchar(20)	Primary key
2	LoginType	Int	LoginType =0 then Employee LoginType =1 then admin LoginType=2 then Tender holder

3. Table name: tbl_Employee

Primary key: EmployeeId

Foreign key: LoginId

NO	Field Name	Data Type	Description
1	EmployeeId	int	Primary key
2	LoginId	Int	LoginId
3	EmployeeName	Varchar(20)	Employee name

4	EmailId	Varchar(20)	Email address of employee
5	PhoneNo	int	Phone number of employee
6	Address	Varchar(20)	Address of employee
7	Designation	Varchar(20)	Designation of employee
8	Salary	int	Salary of employee
9	Status	int	Status

4. Table name: tbl_Tender_Holder

Primary key: TenderHolderId

Foreign key:LoginId

NO	Field Name	Data Type	Description
1	TenderHolder Id	int	Primary key
2	LoginId	Int	LoginId
3	TenderHolderName	Varchar(20)	Tender holder name
4	EmailId	Varchar(20)	Email address of tender holder
5	PhoneNo	int	Phone number of tender holder
6	Address	Varchar(20)	Address of tender holder
7	Status	int	Status

5. Table name: tbl_Student

Primary key: AdmissionNo

NO	Field Name	Data Type	Description
1	AdmissionNo	Varchar(20)	Primary key
3	StudentName	Varchar(20)	Student name
4	EmailId	Varchar(20)	Email address of student
5	PhoneNo	Int	Phone number of student
6	Address	Varchar(20)	Address of student
7	Status	Int	Status

6. Table name: tbl_Category

Primary key: CategoryId

NO	Field Name	Data Type	Description
1	CategoryId	Int	Primary key
2	CategoryName	Varchar(20)	Name of category
3	Staus	int	Status

7. Table name: tbl_Itemtype

Primary key: ItemtypeId

Foreign key: CategoryId

NO	Field Name	Data Type	Description
1	ItemtypeId	Int	Primary key
2	CategoryId	int	Category Id

3	ItemtypeName	Varchar(20)	Name of Itemtype
4	Status	int	Status

8. Table name: tbl_Brand

Primary key: BrandId

NO	Field Name	Data Type	Description
1	BrandId	Int	Primary key
2	BrandName	Varchar(20)	Name of brand
3	Status	int	Status

9. Table name: tbl_Item

Primary key: ItemId

Foreign key: ItemId from tbl_Itemtype and BrandId from tbl_Brand

NO	Field Name	Data Type	Description
1	ItemId	Int	Primary key
2	ItemtypeId	Int	Itemtype id
3	BrandId	Int	Brand Id
4	ItemName	Varchar(20)	Name of item
5	CostPrice	Int	Cost price per unit
6	SellingPrice	Int	Selling price per unit
7	Status	Int	Status

10. Table name: tbl_Stock**Primary key: StockId****Foreign key: ItemId**

NO	Field Name	Data Type	Description
1	StockId	Int	Primary key
2	ItemId	Int	Item id
3	Quantity	int	Quantity of item
4	Status	int	Status

11. Table name: tbl_Sale**Primary key: SaleId****Foreign key: ItemId, UserId =AdmissoinNo or StaffId**

NO	Field Name	Data Type	Description
1	SaleId	Int	Primary key
2	ItemId	Int	Item id
3	UserId	Varchar(20)	UserId =AdmissoinNo from tbl_Student or StaffId from tbl_Staff
4	UserType	Int	UserType=0, then UserId =AdmissionNo UserType=1, then UserId=StaffId
5	OrderDate	date	Date of Order
6	Quantity	Int	Quantity of Item
7	TotalPrice	Int	Total Price
8	Status	Int	Status

12. Table name: tbl_Tender

Primary key: TenderId

Foreign key: BrandId, TenderHolderId

NO	Field Name	Data Type	Description
1	TenderId	Int	Primary key
2	BrandId	Int	Brand id
3	TenderHolderId	Int	Tender holder id
4	Status	Int	Status

13. Table name: tbl_Profit

Primary key: ProfitId

NO	Field Name	Data Type	Description
1	ProfitId	Int	Primary key
2	Date	date	Date
3	Profit	Int	Profit amount
4	Status	Int	Status

14. Table name: tbl_Salary

Primary key: SalaryId

Foreign key: EmployeeId

NO	Field Name	Data Type	Description
1	SalaryId	Int	Primary key
2	EmployeeId	Int	Employee id

3	Date	date	Date of salary paid
4	Status	Int	Status

15. Table name: tbl_StaffId

Primary key: StaffId

NO	Field Name	Data Type	Description
1	StaffId	Varchar(20)	Primary key
3	StaffName	Varchar(20)	Staff name
4	EmailId	Varchar(20)	Email address of staff
5	PhoneNo	Int	Phone number of staff
6	Address	Varchar(20)	Address of staff
7	Status	Int	Status

16. Table name: tbl_Request_Item

Primary key: RequestItemId

Foreign key: UserId =AdmissoinNo or StaffId

NO	Field Name	Data Type	Description
1	RequestItemId	Int	Primary key
2	UserId	Int	UserId =AdmissoinNo from tbl_Student or StaffId from tbl_Staff
3	CategoryName	Varchar(20)	Name of category
4	ItemtypeName	Varchar(20)	Name of itemtype
5	ItemName	Varchar(20)	Name of item

6	RequestDate	date	Date of request
7	Status	Int	Status

17. Table name: tbl_Purchase

Primary key: PurchaseId

Foreign key: ItemId

NO	Field Name	Data Type	Description
1	PurchaseId	Int	Primary key
2	ItemId	Int	Item id
3	PurchaseDate	date	Date of purchase
4	Quantity	Int	Quantity
5	CostPrice	Int	Cost price per unit
6	Status	Int	Status

18. Table name: tbl_Image

Primary key: ImageId

Foreign key: ItemId

NO	Field Name	Data Type	Description
1	ImageId	Int	Primary key
2	ItemId	Int	Item Id
3	ImagePath	Varchar(50)	Path of image
4	Status	int	Status