## **Table Design**

**Table 1: Companies** 

Field Name	Data Type	Description
cid	int	Id of table Companies,
		it is the primary key of
		table
cname	Varchar(25)	Name of Company
email	Varchar(50)	Email id of Company
contact_no	number	<b>Contact Number</b>
adr	Varchar(100)	Address of Company
reg_no	int	<b>Company Registration</b>
		Number

**Table 2: Aptitude Test** 

Field Name	Data Type	Description
aid	int	Id of Aptitude Test
		Table, it is the primary
		key of table
stdid	int	Student id, foreign key
		of this table which is
		the primary key of
		College Table
apt_no	int	<b>Aptitude Number</b>
date	date	Date in which the test
		is conducting
time_in	Varchar(100)	<b>Test starting time</b>
time_out	Varchar(100)	<b>Test Stopping Time</b>
link	Varchar(100)	Link for test

**Table 3: HR Section** 

Field Name	Data Type	Description
hid	int	Id of HR Section
		Table, it is the primary
		key of table
stdid	int	Student id, foreign key
		of this table which is

		primary key of table
		college
clg_name	Varchar(50)	<b>College Name</b>
date	date	Date in which the HR
		<b>Section is scheduled</b>
section	int	<b>Count of HR rounds</b>
		Conducting

**Table 4: College** 

Field Name	Data Type	Description
stdid	int	Student id, which is
		primary key of table
		college
clg_name	Varchar(50)	College Name of
		Student
email	Varchar(50)	Email id of College
cnt_no	int	<b>Contact Number of</b>
		College
adr	Varchar(50)	<b>Address of College</b>
clgreg_no	int	Register Number of
		College

**Table 5: Interview Schedule** 

Field Name	Data Type	Description
sch_id	int	Id of Interview
		Schedule Table, it is
		the primary key of
		table
stdid	int	Student id, foreign key of this table which is primary key of table college
clg_name	Varchar(50)	College name of student
date	date	Interview Scheduling date
company	Varchar(50)	Name of company in which interview is scheduling

post	Varchar(50)	Post for which
		interview is scheduling
section	int	Count of interview
		rounds Conducting

## Table 6: Feedback

Field Name	Data Type	Description
fid	int	Id of Feedback table, it
		is the primary key of
		table
stdid	int	Student id, foreign key
		of this table which is
		primary key of table
		college
content	Varchar(200)	Content of feedback of
		student

## **Table 7: placement**

Field Name	Data Type	Description
pid	int	Id of placement table, it is the primary key of table
stdid	int	Student id, foreign key of this table which is primary key of table college
clg_name	Varchar(50)	College Name of Student
post	Varchar(50)	Post for which student is selected
qlfn	Varchar(25)	Qualification of student
cname	Varchar(50)	Name of company in which student is selected

**Table 8: student** 

Field Name	Data Type	Description
sid	int	Id of student table, it is
		the primary key of
		table
name	Varchar(25)	Name of student
clg_name	Varchar(50)	<b>College Name of</b>
		student
qlfn	Varchar(25)	<b>Qualification of</b>
		student
uname	Varchar(25)	<b>Username of student</b>
pswd	Varchar(25)	Password of Student
email	Varchar(25)	<b>Email id of Student</b>
cnt_no	int	<b>Contact Number of</b>
		Student

Table 9: mock interview

Field Name	Data Type	Description
mid	int	Id of mock interview
		table, it is the primary
		key of table
stdid	int	Student id, foreign key
		of this table which is
		primary key of table
		college
date	date	Date in which mock
		interview is scheduling
post	Varchar(50)	Post for which mock
		interview is scheduling
time	Varchar(100)	Time in which mock
		interview is scheduling
result	Varchar(50)	Result of mock
		interview of Student

Table 10: college admin

Field Name	Data Type	Description
adid	int	Id of college admin
		table, it is the primary
		key of table
clg_name	Varchar(50)	Name of college

adm_name	Varchar(50)	Name of College	
		Admin	
cnt_no	int	<b>Contact Number of</b>	
		Admin	
email	Varchar(100)	Email id of college	
		admin	
username	Varchar(50)	<b>Username of Admin</b>	
password	Varchar(50)	Password of Admin	

**Table 11: Real Interview** 

Field Name	Data Type	Description
rid	int	Id of real interview
		table, it is the primary
		key of table
uid	int	User id
post	Varchar(50)	Post for which
		interview is conducting
qlfn	Varchar(25)	<b>Qualification of</b>
		Student
date	date	Date in which
		interview is scheduling

Table 12: test

Field Name	Data Type	Description
tid	int	Id of test table, it is the primary key of table
stdid	int	Student id, foreign key of this table which is primary key of table college
date	date	Date in which test is scheduling