

# MY CITY INFORMATION

# Abstract:

Nowadays software application plays a major role in each and every field to improve their carrier. In our state as well as in other states there are many people accessing website if they want to know about city information. It helps user to view city information in easier way. Users can view the data in anytime and anywhere . The idea behind this application is to help people to find different services ,entertainment and other facilities available in there city and this application is also useful for the tourist to know where are hotels ,transport facilities like metro stations ,tourist places etc.. This application can also be used to find different places in near by area by using current location or landmark. This application can also be used to know rating of different places , timings and other details.

# Requirement Analysis:

List of Tables:

- 1) MyCity
- 2) Hotels
- 3) TouristPlaces
- 4) MetroStations
- 5) Has\_Metro\_Stations
- 6) Has\_Tourist\_Places
- 7) Has\_Hotels
- 8) Services
- 9) Landmarks

List of attributes with domain types:

**MyCity:**

City name:cityname-varchar2(15)

**Services:**

City name:cityname-varchar2(15)

Services available: services-varchar2(15)

**Landmarks:**

City name: cityname-varchar2(15)

Landmarks:landmark-varchar2(15)

**Hotels:**

Hotel Name:hotel\_name-varchar2(15)

Hotel phone number :phone\_number-  
number(10)

Hotel Rating: rating-number(2)(rating  
between 1 and 10)

Hotel Location:landmark-varchar2(15)

### **Has\_Hotels:**

City Name:cityname-varchar2(15)

Hotel Name:hotel\_name-varhar2(15)

### **MetroStations:**

Metro Station name:station\_name-  
varchar2(15)

Metro Station Timmings:timmmings-  
varchar2(15)

Metro Station Landmark/Location:landmark-  
varchar2(15)

### **Has\_Metro\_Stations:**

City Name:cityname-varchar2(15)

Metro Station Name:Station\_name-  
varhar2(15)

### **Tourist\_Places:**

Tourist place name:place\_name -varchar2(15)

Tourist place rating: rating -number(2)

Tourist place location:landmark-varchar2(15)

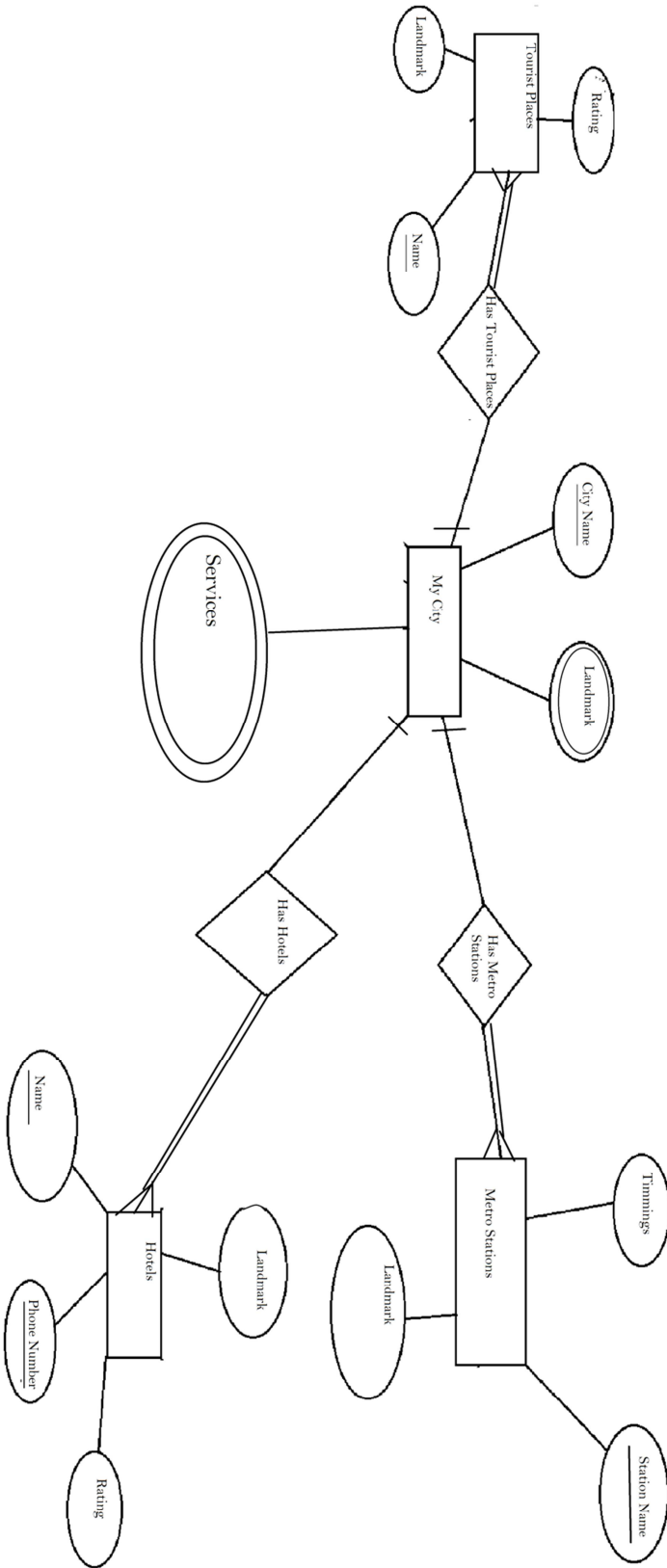
### **Has\_Tourist\_Places:**

Tourist place name:place\_name -varchar2(15)

Tourist place rating: rating -number(2)

Tourist place location:landmark-varchar2(15)

## ER DIAGRAM:



## **Mapping Cardinalities and Participation Constraints:**

->A city can have more than one metro stations so there is one to many mapping cardinalities between my city and metro stations.

->Similarly a city can have more than one hotels and tourist places so there is one to many mapping cardinalities mycity and hotels as well as mycity and tourist places.

->A city may have or may not have metro stations ,tourist places,hotels so my city participates partially in relations has\_hotels,has\_metroStations,has\_tourist\_places;

->Every hotel,metrostation,tourist place will have a city so they totally participate in relations.



## Mapping cardinalities and participation constraints

->A city can have more than one metro stations so there is one to many mapping cardinalities between my city and metro stations.

->Similarly a city can have more than one hotels and tourist places so there is one to many mapping cardinalities mycity and hotels as well as mycity and tourist places.

->A city may have or may not have metro stations ,tourist places,hotels so my city participates partially in relations has\_hotels,has\_metroStations,has\_tourist\_places;

->Every hotel,metrostation,tourist place will have a city so they totally participate in relations.

## DDL Commands:

```
SQL> create table mycity(cityname varchar2(15) primary key);
```

Table created.

```
SQL> desc mycity;
```

Name	Null?	Type
-----		
CITYNAME	NOT NULL	VARCHAR2(15)

```
SQL> create table landmarks(cityname varchar2(15),landmark  
varchar2(15),foreign key(cityname) references mycity(cityname),primary  
key(cityname,landmark));
```

Table created.

```
SQL> desc landmarks;
```

Name	Null?	Type
-----		
CITYNAME	NOT NULL	VARCHAR2(15)
LANDMARK	NOT NULL	VARCHAR2(15)

## DBMS ASSIGNMENT 1

```
SQL> create table services(cityname varchar2(15),services varchar2(15) not
null ,foreign key(cityname) references mycity,primary
key(cityname,services));Table created.
```

```
SQL> alter table tourist_places add constraint check_rating check(rating
between 1 and 10);
```

Table altered.

```
SQL> desc tourist_places;
```

Name	Null?	Type
NAME	NOT NULL	VARCHAR2(15)
CITY	NOT NULL	VARCHAR2(15)
LANDMARK	NOT NULL	VARCHAR2(15)
RATING		NUMBER(2)

```
SQL> alter table tourist_places rename column name to place_name;
```

Table altered.

```
SQL> create table has_tourist_places(cityname varchar2(15),place_name
varchar2(15) ,foreign key(cityname) references mycity,foreign key(place_name)
references tourist_places);
```

Table created.

```
SQL> desc has_tourist_places;
```

Name : D Yasho Vardhan Reddy  
Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

Name	Null?	Type
-----		
CITYNAME		VARCHAR2(15)
PLACE_NAME		VARCHAR2(15)

```
SQL> create table metrostations(station_name varchar2(15) primary
key,landmark varchar2(15) not null,timings varchar2(10));
```

Table created.

```
SQL> desc metrostations;
```

Name	Null?	Type
-----		
STATION_NAME	NOT NULL	VARCHAR2(15)
LANDMARK	NOT NULL	VARCHAR2(15)
TIMMINGS		VARCHAR2(10)

```
SQL> create table has_metro_stations(cityname varchar2(15),station_name
varchar2(15),foreign key(cityname) references mycity,foreign
key(station_name) references metrostations);
```

Table created.

```
SQL> desc has_metro_stations;
```

Name	Null?	Type
-----		

## DBMS ASSIGNMENT 1

CITYNAME	VARCHAR2(15)
STATION_NAME	VARCHAR2(15)

SQL> desc has\_metro\_stations;

Name	Null?	Type
-----		
CITYNAME		VARCHAR2(15)
STATION_NAME		VARCHAR2(15)

SQL> create table hotels(hotel\_name varchar2(15) primary key,landmark  
varchar2(15) not null,phone\_number number(10),rating number(2));

Table created.

SQL> alter table hotels add constraints ckey\_rating check(rating between 1  
and 10);

Table altered.

SQL> desc hotels;

Name	Null?	Type
-----		
HOTEL_NAME		NOT NULL VARCHAR2(15)
LANDMARK		NOT NULL VARCHAR2(15)
PHONE_NUMBER		NUMBER(10)
RATING		NUMBER(2)

```
SQL> create table has_hotels(cityname varchar2(15),hotel_name
varchar2(15),foreign key(cityname) references mycity,foreign key(hotel_name)
references hotels);
```

Table created.

```
SQL> desc has_hotels;
```

Name	Null?	Type
-----		
CITYNAME		VARCHAR2(15)
HOTEL_NAME		VARCHAR2(15)

## DML Commands:

```
SQL> insert into mycity values('&cityname');
```

Enter value for cityname: hyderabad

```
old 1: insert into mycity values('&cityname')
```

```
new 1: insert into mycity values('hyderabad')
```

1 row created.

```
SQL> /
```

Enter value for cityname: mumbai

```
old 1: insert into mycity values('&cityname')
```

```
new 1: insert into mycity values('mumbai')
```

1 row created.

SQL> /

Enter value for cityname: new delhi

old 1: insert into mycity values('&cityname')

new 1: insert into mycity values('new delhi')

1 row created.

SQL> /

Enter value for cityname: chennai

old 1: insert into mycity values('&cityname')

new 1: insert into mycity values('chennai')

1 row created.

SQL> insert into mycity values('&cityname');

Enter value for cityname: vizag

old 1: insert into mycity values('&cityname')

new 1: insert into mycity values('vizag')

1 row created.

SQL> select \* from mycity;

CITYNAME

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

-----  
hyderabad

mumbai

new delhi

chennai

vizag

SQL> insert into landmarks values('&cityname','&landmark');

Enter value for cityname: hyderabad

Enter value for landmark: lakdikapool

old 1: insert into landmarks values('&cityname','&landmark')

new 1: insert into landmarks values('hyderabad','lakdikapool')

1 row created.

SQL> insert into landmarks values('&cityname','&landmark');

Enter value for cityname: hyderabad

Enter value for landmark: koti

old 1: insert into landmarks values('&cityname','&landmark')

new 1: insert into landmarks values('hyderabad','koti')

1 row created.

SQL> insert into landmarks values('&cityname','&landmark');

Enter value for cityname: hyderabad

Enter value for landmark: abids

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120



## DBMS ASSIGNMENT 1

old 1: insert into landmarks values('&cityname','&landmark')

new 1: insert into landmarks values('hyderabad','abids')

1 row created.

SQL> /

Enter value for cityname: new delhi

Enter value for landmark: moti nagar

old 1: insert into landmarks values('&cityname','&landmark')

new 1: insert into landmarks values('new delhi','moti nagar')

1 row created.

SQL> /

Enter value for cityname: mumbai

Enter value for landmark: andheri

old 1: insert into landmarks values('&cityname','&landmark')

new 1: insert into landmarks values('mumbai','andheri')

1 row created.

SQL> select \* from landmarks;

CITYNAME	LANDMARK
----------	----------

hyderabad	lakdikapool
-----------	-------------

Name : D Yasho Vardhan Reddy

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## DBMS ASSIGNMENT 1

hyderabad      koti

hyderabad      abids

new delhi      moti nagar

mumbai      andheri

```
SQL> insert into services values('&cityname','&services');
```

Enter value for cityname: hyderabad

Enter value for services: metrorailways

```
old   1: insert into services values('&cityname','&services')
```

```
new   1: insert into services values('hyderabad','metrorailways')
```

1 row created.

```
SQL> insert into services values('&cityname','&services');
```

Enter value for cityname: hyderabad

Enter value for services: hotels

```
old   1: insert into services values('&cityname','&services')
```

```
new   1: insert into services values('hyderabad','hotels')
```

1 row created.

```
SQL> /
```

Enter value for cityname: hyderabad

Enter value for services: touristplaces

```
old   1: insert into services values('&cityname','&services')
```

```
new   1: insert into services values('hyderabad','touristplaces')
```

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

1 row created.

```
SQL> insert into services values('&cityname','&services');
```

Enter value for cityname: vizag

Enter value for services: hotels

```
old 1: insert into services values('&cityname','&services')
```

```
new 1: insert into services values('vizag','hotels')
```

1 row created.

```
SQL> /
```

Enter value for cityname: vizag

Enter value for services: touristplaces

```
old 1: insert into services values('&cityname','&services')
```

```
new 1: insert into services values('vizag','touristplaces')
```

1 row created.

```
SQL> insert into services values('&cityname','&services');
```

Enter value for cityname: mumbai

Enter value for services: metrorailways

```
old 1: insert into services values('&cityname','&services')
```

```
new 1: insert into services values('mumbai','metrorailways')
```

1 row created.

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

SQL> /

Enter value for cityname: mumbai

Enter value for services: hotels

old 1: insert into services values('&cityname','&services')

new 1: insert into services values('mumbai','hotels')

1 row created.

SQL> /

Enter value for cityname: mumbai

Enter value for services: touristplaces

old 1: insert into services values('&cityname','&services')

new 1: insert into services values('mumbai','touristplaces')

1 row created.

SQL> /

Enter value for cityname: Chennai

Enter value for services: metrorailways

old 1: insert into services values('&cityname','&services')

new 1: insert into services values('chennai','metrorailways')

1 row created.

SQL> /

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

Enter value for cityname: chennai

Enter value for services: touristplaces

old 1: insert into services values('&cityname','&services')

new 1: insert into services values('chennai','touristplaces')

1 row created.

SQL> /

Enter value for cityname: chennai

Enter value for services: hotels

old 1: insert into services values('&cityname','&services')

new 1: insert into services values('chennai','hotels')

1 row created.

SQL> /

Enter value for cityname: new delhi

Enter value for services: hotels

old 1: insert into services values('&cityname','&services')

new 1: insert into services values('new delhi','hotels')

1 row created.

SQL> /

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

Enter value for cityname: new delhi

Enter value for services: touristplaces

old 1: insert into services values('&cityname','&services')

new 1: insert into services values('new delhi','touristplaces')

1 row created.

SQL> /

Enter value for cityname: new delhi

Enter value for services: metrorailways

old 1: insert into services values('&cityname','&services')

new 1: insert into services values('new delhi','metrorailways')

1 row created.

SQL> select \* from services;

CITYNAME	SERVICES
----------	----------

hyderabad	metrorailways
hyderabad	hotels
hyderabad	touristplaces
vizag	hotels
vizag	touristplaces
mumbai	metrorailways

Name : D Yasho Vardhan Reddy

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## DBMS ASSIGNMENT 1

mumbai	hotels
mumbai	touristplaces
chennai	metrorailways
chennai	touristplaces
chennai	hotels

CITYNAME	SERVICES
----------	----------

new delhi	hotels
new delhi	touristplaces
new delhi	metrorailways

14 rows selected.

SQL> /

Enter value for station\_name: MG Bus Stand

Enter value for landmak: osmania mc

Enter value for timmings: 9am-11pm

old 1: insert into metrostations  
values('&station\_name','&landmak','&timmings')

new 1: insert into metrostations values('MG Bus Stand','osmania mc','9am-  
11pm')

1 row created.

SQL> /

Name : D Yasho Vardhan Reddy  
Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

Enter value for station\_name: gandhibhavan ms

Enter value for landmak: mj market

Enter value for timings: 9 am-11pm

old 1: insert into metrostations

values('&station\_name','&landmak','&timings')

new 1: insert into metrostations values('gandhibhavan ms','mj market','9 am-11pm')

1 row created.

SQL> /

Enter value for station\_name: RajivChowk MS

Enter value for landmak: central park

Enter value for timings: 7 am-11 pm

old 1: insert into metrostations

values('&station\_name','&landmak','&timings')

new 1: insert into metrostations values('RajivChowk MS','central park','7 am-11 pm')

1 row created.

SQL> /

Enter value for station\_name: chakala

Enter value for landmak: j.b nagar

Enter value for timings: 7 am-11pm

old 1: insert into metrostations

values('&station\_name','&landmak','&timings')

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120



## DBMS ASSIGNMENT 1

```
new 1: insert into metrostations values('chakala','j.b nagar','7 am-11pm')
```

1 row created.

```
SQL> /
```

Enter value for station\_name: azad nagar ms

Enter value for landmak: azad postoffice

Enter value for timings: 7 am-11 pm

```
old 1: insert into metrostations  
values('&station_name','&landmak','&timings')
```

```
new 1: insert into metrostations values('azad nagar ms','azad postoffice','7 am-  
11 pm')
```

1 row created.

```
SQL> /
```

Enter value for station\_name: LittleMount ms

Enter value for landmak: Saidapet

Enter value for timings: 6am-10 pm

```
old 1: insert into metrostations  
values('&station_name','&landmak','&timings')
```

```
new 1: insert into metrostations values('LittleMount ms','Saidapet','6am-10  
pm')
```

1 row created.

## DBMS ASSIGNMENT 1

```
SQL> select * from metrostations;
```

STATION_NAME	LANDMARK	TIMMINGS
--------------	----------	----------

MG Bus Stand	osmania mc	9am-11pm
gandhibhavan ms	mj market	9 am-11pm
RajivChowk MS	central park	7 am-11 pm
chakala	j.b nagar	7 am-11pm
azad nagar ms	azad postoffice	7 am-11 pm
LittleMount ms	Saidapet	6am-10 pm

6 rows selected.

```
SQL> insert into has_metro_stations values('&cityname','&station_name');
```

Enter value for cityname: hyderabad

Enter value for station\_name: MG Bus Stand

```
old 1: insert into has_metro_stations values('&cityname','&station_name')
```

```
new 1: insert into has_metro_stations values('hyderabad','MG Bus Stand')
```

1 row created.

```
SQL> /
```

Enter value for cityname: mumbai

Enter value for station\_name: chakala

```
old 1: insert into has_metro_stations values('&cityname','&station_name')
```

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

```
new 1: insert into has_metro_stations values('mumbai','chakala')
```

1 row created.

```
SQL> /
```

Enter value for cityname: chennai

Enter value for station\_name: LittleMount ms

```
old 1: insert into has_metro_stations values('&cityname','&station_name')
```

```
new 1: insert into has_metro_stations values('chennai','LittleMount ms')
```

1 row created.

```
SQL> insert into has_metro_stations values('&cityname','&station_name');
```

Enter value for cityname: hyderabad

Enter value for station\_name: gandhibhavan ms

```
old 1: insert into has_metro_stations values('&cityname','&station_name')
```

```
new 1: insert into has_metro_stations values('hyderabad','gandhibhavan ms')
```

1 row created.

```
SQL> /
```

Enter value for cityname: new delhi

Enter value for station\_name: RajivChowk MS

```
old 1: insert into has_metro_stations values('&cityname','&station_name')
```

```
new 1: insert into has_metro_stations values('new delhi','RajivChowk MS')
```

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

1 row created.

SQL> /

Enter value for cityname: mumbai

Enter value for station\_name: azad nagar ms

old 1: insert into has\_metro\_stations values('&cityname','&station\_name')

new 1: insert into has\_metro\_stations values('mumbai','azad nagar ms')

1 row created.

SQL> select \* from has\_metro\_stations;

CITYNAME	STATION_NAME
----------	--------------

-----

hyderabad	MG Bus Stand
-----------	--------------

mumbai	chakala
--------	---------

chennai	LittleMount ms
---------	----------------

hyderabad	gandhibhavan ms
-----------	-----------------

new delhi	RajivChowk MS
-----------	---------------

mumbai	azad nagar ms
--------	---------------

SQL> insert into tourist\_places values('&place\_name','&landmark','&rating');

Enter value for place\_name: charminar

Enter value for landmark: oldcity

Enter value for rating: 9

old 1: insert into tourist\_places values('&place\_name','&landmark','&rating')

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

```
new 1: insert into tourist_places values('charminar','oldcity',9)
```

1 row created.

```
SQL> /
```

Enter value for place\_name: birla temple

Enter value for landmark: assembly

Enter value for rating: 8.9

```
old 1: insert into tourist_places values('&place_name','&landmark','&rating')
```

```
new 1: insert into tourist_places values('birla temple','assembly',8.9)
```

1 row created.

```
SQL> /
```

Enter value for place\_name: golconda

Enter value for landmark: ramdevguda

Enter value for rating: 9.5

```
old 1: insert into tourist_places values('&place_name','&landmark','&rating')
```

```
new 1: insert into tourist_places values('golconda','ramdevguda',9.5)
```

1 row created.

```
SQL> /
```

Enter value for place\_name: hussain sagar

Enter value for landmark: necklace road

Enter value for rating: 7.5

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

old 1: insert into tourist\_places values('&place\_name','&landmark','&rating')

new 1: insert into tourist\_places values('hussain sagar','necklace road',7.5)

1 row created.

SQL> /

Enter value for place\_name: gatewayofindia

Enter value for landmark: Colaba

Enter value for rating: 9.6

old 1: insert into tourist\_places values('&place\_name','&landmark','&rating')

new 1: insert into tourist\_places values('gatewayofindia','Colaba',9.6)

1 row created.

SQL> /

Enter value for place\_name: INS Kursura

Enter value for landmark: R.K.BeachRoad

Enter value for rating: 8.6

old 1: insert into tourist\_places values('&place\_name','&landmark','&rating')

new 1: insert into tourist\_places values('INS Kursura','R.K.BeachRoad',8.6)

1 row created.

SQL> select \* from tourist\_places;

PLACE_NAME	LANDMARK	RATING
------------	----------	--------

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

```
-----
charminar      oldcity          9
birla temple   assembly         9
golconda       ramdevguda        10
hussain sagar  necklace road       8
gatewayofindia Colaba         10
INS Kursura    R.K.BeachRoad       9
```

6 rows selected.

```
SQL> insert into has_tourist_places values('&cityname','&place_name');
```

Enter value for cityname: hyderabad

Enter value for place\_name: golconda

```
old 1: insert into has_tourist_places values('&cityname','&place_name')
```

```
new 1: insert into has_tourist_places values('hyderabad','golconda')
```

1 row created.

```
SQL> /
```

Enter value for cityname: vizag

Enter value for place\_name: INS Kursura

```
old 1: insert into has_tourist_places values('&cityname','&place_name')
```

```
new 1: insert into has_tourist_places values('vizag','INS Kursura')
```

1 row created.

## DBMS ASSIGNMENT 1

SQL> /

Enter value for cityname: mumbai

Enter value for place\_name: gatewayofindia

old 1: insert into has\_tourist\_places values('&cityname','&place\_name')

new 1: insert into has\_tourist\_places values('mumbai','gatewayofindia')

1 row created.

SQL> /

Enter value for cityname: hyderabad

Enter value for place\_name: birla temple

old 1: insert into has\_tourist\_places values('&cityname','&place\_name')

new 1: insert into has\_tourist\_places values('hyderabad','birla temple')

1 row created.

SQL> /

Enter value for cityname: hyderabad

Enter value for place\_name: hussain sagar

old 1: insert into has\_tourist\_places values('&cityname','&place\_name')

new 1: insert into has\_tourist\_places values('hyderabad','hussain sagar')

1 row created.

SQL> insert into has\_tourist\_places values('&cityname','&place\_name');

Enter value for cityname: hyderabad

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120



## DBMS ASSIGNMENT 1

Enter value for place\_name: charminar

old 1: insert into has\_tourist\_places values('&cityname','&place\_name')

new 1: insert into has\_tourist\_places values('hyderabad','charminar')

1 row created.

SQL> select \* from has\_tourist\_places;

CITYNAME	PLACE_NAME
----------	------------

hyderabad	golconda
-----------	----------

vizag	INS Kursura
-------	-------------

mumbai	gatewayofindia
--------	----------------

hyderabad	birla temple
-----------	--------------

hyderabad	hussain sagar
-----------	---------------

hyderabad	charminar
-----------	-----------

6 rows selected.

SQL> insert into hotels

values('&hotel\_name','&landmark','&phone\_number','&rating');

Enter value for hotel\_name: amrutha castle

Enter value for landmark: khairtabad

Enter value for phone\_number: 04044433888

Enter value for rating: 8.0

old 1: insert into hotels

values('&hotel\_name','&landmark','&phone\_number','&rating')

new 1: insert into hotels values('amrutha castle','khairtabad',04044433888,8.0)

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

1 row created.

SQL> /

Enter value for hotel\_name: haridwar

Enter value for landmark: troop bazaar

Enter value for phone\_number: 04024656718

Enter value for rating: 8.5

old 1: insert into hotels

values('&hotel\_name','&landmark','&phone\_number','&rating')

new 1: insert into hotels values('haridwar','troop bazaar','04024656718',8.5)

1 row created.

SQL> /

Enter value for hotel\_name: Rajasthan Place

Enter value for landmark: daba gardens

Enter value for phone\_number: 09000869622

Enter value for rating: 7.5

old 1: insert into hotels

values('&hotel\_name','&landmark','&phone\_number','&rating')

new 1: insert into hotels values('Rajasthan Place','daba gardens','09000869622',7.5)

1 row created.

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

SQL> /

Enter value for hotel\_name: zotel

Enter value for landmark: dandebagh

Enter value for phone\_number: 02248962270

Enter value for rating: 8.6

old 1: insert into hotels

values('&hotel\_name','&landmark','&phone\_number','&rating')

new 1: insert into hotels values('zotel','dandebagh',02248962270,8.6)

1 row created.

SQL> select \* from hotels;

HOTEL_NAME	LANDMARK	PHONE_NUMBER	RATING
------------	----------	--------------	--------

amrutha castle	khairtabad	4044433888	8
haridwar	troop bazaar	4024656718	9
Rajasthan Place	daba gardens	9000869622	8
zotel	dandebagh	2248962270	9

SQL> insert into has\_hotels values('&cityname','&hotel\_name');

Enter value for cityname: hyderabad

Enter value for hotel\_name: amrutha castle

old 1: insert into has\_hotels values('&cityname','&hotel\_name')

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

```
new 1: insert into has_hotels values('hyderabad','amrutha castle')
```

1 row created.

```
SQL> /
```

Enter value for cityname: mumbai

Enter value for hotel\_name: zotel

```
old 1: insert into has_hotels values('&cityname','&hotel_name')
```

```
new 1: insert into has_hotels values('mumbai','zotel')
```

1 row created.

```
SQL> /
```

Enter value for cityname: vizag

Enter value for hotel\_name: Rajasthan Place

```
old 1: insert into has_hotels values('&cityname','&hotel_name')
```

```
new 1: insert into has_hotels values('vizag','Rajasthan Place')
```

1 row created.

```
SQL> insert into has_hotels values('&cityname','&hotel_name');
```

Enter value for cityname: hyderabad

Enter value for hotel\_name: haridwar

```
old 1: insert into has_hotels values('&cityname','&hotel_name')
```

```
new 1: insert into has_hotels values('hyderabad','haridwar')
```

Name : D Yasho Vardhan Reddy

Roll no: 1602-18-737-120

## DBMS ASSIGNMENT 1

1 row created.

```
SQL> select * from has_hotels;
```

CITYNAME	HOTEL_NAME
----------	------------

hyderabad	amrutha castle
mumbai	zostel
vizag	Rajasthan Place
hyderabad	haridwar

## DBMS ASSIGNMENT 1

Name : D Yasho Vardhan Reddy  
Roll no: 1602-18-737-120