

```
create table cricketboard(BoardID varchar(10) PRIMARY KEY,Name varchar(100) NOT NULL,Address
varchar(25),contact_no number(10));
```

Table created.

```
SQL> create table Team(TeamID varchar(10) PRIMARY KEY,Name varchar(100) NOT NOLL,Coach
varchar(100),Captain varchar(100));
create table Team(TeamID varchar(10) PRIMARY KEY,Name varchar(100) NOT NOLL,Coach
varchar(100),Captain varchar(100))
```

\*

ERROR at line 1:

ORA-00905: missing keyword

```
SQL> create table Team(TeamID varchar(10) PRIMARY KEY,Name varchar(100) NOT NULL,Coach
varchar(100),Captain varchar(100));
```

Table created.

```
SQL> create table player(playerid varchar(10) PRIMARY KEY,FName varchar(50) NOT NULL,IName varchar(50)
NOT NULL,Age int,dob DATE,playingrole varchar(50),TeamID varchar(10),FOREIGN KEY
(TeamID)REFERENCE team(TeamID));
create table player(playerid varchar(10) PRIMARY KEY,FName varchar(50) NOT NULL,IName varchar(50) NOT
NULL,Age int,dob DATE,playingrole varchar(50),TeamID varchar(10),FOREIGN KEY (TeamID)REFERENCE
team(TeamID))
```

\*

ERROR at line 1:

ORA-00905: missing keyword

```
SQL> create table player(playerid varchar(10) PRIMARY KEY,FName varchar(50) NOT NULL,IName varchar(50)
NOT NULL,Age int,dob DATE,playingrole varchar(50),TeamID varchar(10),FOREIGN KEY (TeamID)
REFERENCE team(TeamID));
create table player(playerid varchar(10) PRIMARY KEY,FName varchar(50) NOT NULL,IName varchar(50) NOT
NULL,Age int,dob DATE,playingrole varchar(50),TeamID varchar(10),FOREIGN KEY (TeamID) REFERENCE
team(TeamID))
```

\*

ERROR at line 1:

ORA-00905: missing keyword

```
SQL> create table player(playerid varchar(10) PRIMARY KEY,FName varchar(50) NOT NULL,IName varchar(50)
NOT NULL,Age int,dob DATE,playingrole varchar(50),TeamID varchar(10),FOREIGN KEY (TeamID)
REFERENCES team(TeamID));
```

Table created.

```
SQL> create table ground(groundid varchar(10) PRIMARY KEY,name varchar(100) NOT NULL,Location
varchar(100),capacity int);
```

Table created.

```
SQL> create table match(matchid varchar(10) PRIMARY KEY,date DATE NOT NULL,time TIME NOT
NULL,result varchar(255),groundid varchar(10),FOREIGN KEY (groundid) REFERENCES ground(groundid));
create table match(matchid varchar(10) PRIMARY KEY,date DATE NOT NULL,time TIME NOT NULL,result
varchar(255),groundid varchar(10),FOREIGN KEY (groundid) REFERENCES ground(groundid))
```

\*

ERROR at line 1:

ORA-00904: : invalid identifier

```
SQL> create table match(matchid varchar(10) PRIMARY KEY,date DATE(DD-MM-YYYY) NOT NULL,time
TIME NOT NULL,result varchar(255),groundid varchar(10),FOREIGN KEY (groundid) REFERENCES
ground(groundid));
create table match(matchid varchar(10) PRIMARY KEY,date DATE(DD-MM-YYYY) NOT NULL,time TIME NOT
NULL,result varchar(255),groundid varchar(10),FOREIGN KEY (groundid) REFERENCES ground(groundid))
```

\*

ERROR at line 1:

ORA-00904: : invalid identifier

```
SQL> create table match(matchid varchar(10) PRIMARY KEY,Date DATE(DD-MM-YYYY) NOT NULL,time
TIME NOT NULL,result varchar(255),groundid varchar(10),FOREIGN KEY (groundid) REFERENCES
ground(groundid));
create table match(matchid varchar(10) PRIMARY KEY,Date DATE(DD-MM-YYYY) NOT NULL,time TIME
NOT NULL,result varchar(255),groundid varchar(10),FOREIGN KEY (groundid) REFERENCES ground(groundid))
```

\*

ERROR at line 1:

ORA-00904: : invalid identifier

```
SQL> create table match(matchid varchar(10) PRIMARY KEY,Date DATE(DD-MM-YYYY) NOT NULL,time
TIME NOT NULL,result varchar(255),groundid varchar(10),FOREIGN KEY (groundid) REFERENCES
ground(groundid));
create table match(matchid varchar(10) PRIMARY KEY,Date DATE(DD-MM-YYYY) NOT NULL,time TIME
NOT NULL,result varchar(255),groundid varchar(10),FOREIGN KEY (groundid) REFERENCES ground(groundid))
```

\*

ERROR at line 1:

ORA-00904: : invalid identifier

```
SQL> create table match(matchid varchar2(10) PRIMARY KEY,Location varchar2(50),umpireid varchar2(10));
```

Table created.

```
SQL> create table umpire(umpireid varchar(10) PRIMARY KEY,FName varchar(50) NOT NULL,LName  
varchar(50) NOT NULL,Age int,dob DATE,Country varchar(50));
```

Table created.

```
SQL> desc crickerboard;
```

ERROR:

ORA-04043: object crickerboard does not exist

```
SQL> desc cricketboard;
```

Name	Null?	Type
BOARDID	NOT NULL	VARCHAR2(10)
NAME	NOT NULL	VARCHAR2(100)
ADDRESS		VARCHAR2(25)
CONTACT_NO		NUMBER(10)

```
SQL> desc Team;
```

Name	Null?	Type
TEAMID	NOT NULL	VARCHAR2(10)
NAME	NOT NULL	VARCHAR2(100)
COACH		VARCHAR2(100)
CAPTAIN		VARCHAR2(100)

```
SQL> desc player;
```

Name	Null?	Type
PLAYERID	NOT NULL	VARCHAR2(10)
FNAME	NOT NULL	VARCHAR2(50)
LNAME	NOT NULL	VARCHAR2(50)
AGE		NUMBER(38)
DOB		DATE
PLAYINGROLE		VARCHAR2(50)
TEAMID		VARCHAR2(10)

```
SQL> desc ground;
```

Name	Null?	Type
GROUNDID	NOT NULL	VARCHAR2(10)
NAME	NOT NULL	VARCHAR2(100)

LOCATION	VARCHAR2(100)
CAPACITY	NUMBER(38)

SQL> desc match;

Name	Null?	Type
MATCHID	NOT NULL	VARCHAR2(10)
LOCATION		VARCHAR2(50)
UMPIREID		VARCHAR2(10)

SQL> desc umpire;

Name	Null?	Type
UMPIREID	NOT NULL	VARCHAR2(10)
FNAME	NOT NULL	VARCHAR2(50)
LNAME	NOT NULL	VARCHAR2(50)
AGE		NUMBER(38)
DOB		DATE
COUNTRY		VARCHAR2(50)

SQL> insert into cricketboard values('&boardid','&name','&address','&contact\_no'));

Enter value for boardid: B1

Enter value for name: ajay

Enter value for address: chennai

Enter value for contact\_no: 1234567890

old 1: insert into cricketboard values('&boardid','&name','&address','&contact\_no'))

new 1: insert into cricketboard values('B1','ajay','chennai','1234567890'))

insert into cricketboard values('B1','ajay','chennai','1234567890'))

\*

ERROR at line 1:

ORA-00933: SQL command not properly ended

SQL> insert into cricketboard values('&boardid','&name','&address','&contact\_no'));

Enter value for boardid: B1

Enter value for name: ajay

Enter value for address: chennai

Enter value for contact\_no: 8688431831

old 1: insert into cricketboard values('&boardid','&name','&address','&contact\_no'))

new 1: insert into cricketboard values('B1','ajay','chennai','8688431831'))

insert into cricketboard values('B1','ajay','chennai','8688431831'))

\*

ERROR at line 1:

ORA-00933: SQL command not properly ended

```
SQL> insert into cricketboard values('&boardid','&name','&address','&contact_no');
Enter value for boardid: B1
Enter value for name: chennaiboard
Enter value for address: chennai
Enter value for contact_no: 8688431831
old 1: insert into cricketboard values('&boardid','&name','&address','&contact_no')
new 1: insert into cricketboard values('B1','chennaiboard','chennai',8688431831)
insert into cricketboard values('B1','chennaiboard','chennai',8688431831))
```

\*

```
ERROR at line 1:
ORA-00933: SQL command not properly ended
```

```
SQL> insert into cricketboard values('&boardid','&name','&address','&contact_no');
Enter value for boardid: B1
Enter value for name: chennaiboard
Enter value for address: chennai
Enter value for contact_no: 8688431831
old 1: insert into cricketboard values('&boardid','&name','&address','&contact_no')
new 1: insert into cricketboard values('B1','chennaiboard','chennai',8688431831)
```

1 row created.

```
SQL> insert into cricketboard values('&boardid','&name','&address','&contact_no');
Enter value for boardid: B2
Enter value for name: hydboard
Enter value for address: hyderabad
Enter value for contact_no: 7989555059
old 1: insert into cricketboard values('&boardid','&name','&address','&contact_no')
new 1: insert into cricketboard values('B2','hydboard','hyderabad',7989555059)
```

1 row created.

```
SQL> insert into cricketboard values('&boardid','&name','&address','&contact_no');
Enter value for boardid: B3
Enter value for name: karnatakaboard
Enter value for address: bengulur
Enter value for contact_no: 6303498245
old 1: insert into cricketboard values('&boardid','&name','&address','&contact_no')
new 1: insert into cricketboard values('B3','karnatakaboard','bengulur',6303498245)
```

1 row created.

```
SQL> insert into Team values('&TeamID','&Name','&coach','&captain');
Enter value for teamid: T1
Enter value for name: MI
```

Enter value for coach: chinnu

Enter value for captain: rohith

old 1: insert into Team values('&TeamID','&Name','&coach','&captain')

new 1: insert into Team values('T1','MI','chinnu','rohith')

1 row created.

SQL> insert into Team values('&TeamID','&Name','&coach','&captain');

Enter value for teamid: T2

Enter value for name: SRH

Enter value for coach: ajay

Enter value for captain: nithish

old 1: insert into Team values('&TeamID','&Name','&coach','&captain')

new 1: insert into Team values('T2','SRH','ajay','nithish')

1 row created.

SQL> insert into Team values('&TeamID','&Name','&coach','&captain');

Enter value for teamid: T3

Enter value for name: RCB

Enter value for coach: ram

Enter value for captain: VIRAT

old 1: insert into Team values('&TeamID','&Name','&coach','&captain')

new 1: insert into Team values('T3','RCB','ram','VIRAT')

1 row created.

SQL> commit;

Commit complete.

SQL>