**Table Creation and Insertion of Data:**

create table FINAL(team1 varchar2(20),team2 varchar2(20));

insert into FINAL values('VNR','CMR');

------------------------------------------------------------

create table xVNRTEAMX(player\_id number(20),player\_name varchar2(20),batting\_hand varchar2(20),bowling\_skill varchar2(20),city\_name varchar2(20));

insert into xVNRTEAMX values(1,'RAMAKRISHNA','RIGHT HAND',' ','NIZAMABAD');

insert into xVNRTEAMX values(2,'HARSHITH','RIGHT HAND','RIGHT ARM FAST','HYDERABAD');

insert into xVNRTEAMX values(3,'SASHANK',' ','RIGHT ARM FAST','HYDERABAD');

insert into xVNRTEAMX values(4,'KIRAN','LEFT HAND','MEDIUM PACE','VIJAYWADA');

insert into xVNRTEAMX values(5,'AKSHAY','RIGHT HAND',' ','HYDERABAD');

insert into xVNRTEAMX values(6,'VIJAY','LEFT HAND',' ','KAMAREDDY');

insert into xVNRTEAMX values(7,'RAVITEJA',' ','LEG BREAK','HYDERABAD');

insert into xVNRTEAMX values(8,'CHARAN','RIGHT HAND',' ','KAMAREDDY');

insert into xVNRTEAMX values(9,'AKHIL','RIGHT HAND',' ','HYDERABAD');

insert into xVNRTEAMX values(10,'IRSHAD','RIGHT HAND',' ','KHAMMAM');

insert into xVNRTEAMX values(11,'PARASHARA','RIGHT HAND',' ','HYDERABAD');

-----------------------------------------------------------------------

create table xCMRTEAMX(player\_id number(20),player\_name varchar2(20),batting\_hand varchar2(20),bowling\_skill varchar2(20),city\_name varchar2(20));

insert into xCMRTEAMX values(01,'A','RIGHT HAND','','HYDERABAD');

insert into xCMRTEAMX values(2,'B','LEFT HAND','','HYDERABAD');

insert into xCMRTEAMX values(3,'C','RIGHT HAND','','HYDERABAD');

insert into xCMRTEAMX values(4,'D','RIGHT HAND','','HYDERABAD');

insert into xCMRTEAMX values(5,'E','RIGHT HAND','','HYDERABAD');

insert into xCMRTEAMX values(6,'F','RIGHT HAND','','HYDERABAD');

insert into xCMRTEAMX values(7,'G','RIGHT HAND','LEFT ARM FAST','HYDERABAD');

insert into xCMRTEAMX values(8,'H','LEFT HAND','MEDIUMPACE','HYDERABAD');

insert into xCMRTEAMX values(9,'I',' ','LEG BREAK','HYDERABAD');

insert into xCMRTEAMX values(10,'J',' ','LEG BREAK','HYDERABAD');

insert into xCMRTEAMX values(11,'K',' ','LEFT ARM FAST','HYDERABAD');

create table Xfirst\_inningsbatX(name varchar2(20),runs\_scored number(10),balls\_faced number(10),fours number(10),sixes number(10),strikerate number(10));

insert into Xfirst\_inningsbatX values('RAMAKRISHNA',45,20,3,2,225);

insert into Xfirst\_inningsbatX values('HARSHITH',37,15,3,3,246);

insert into Xfirst\_inningsbatX values('SASAHNK',44,25,5,2,176);

insert into Xfirst\_inningsbatX values('KIRAN',23,20,4,2,115);

insert into Xfirst\_inningsbatX values('AKSHAY',50,10,5,5,500);

insert into Xfirst\_inningsbatX values('CHARAN',22,10,1,2,220);

insert into Xfirst\_inningsbatX values('AKHIL',44,10,4,2,440);

insert into Xfirst\_inningsbatX values('RAVITEJA',55,10,1,8,550);

------------------------------------------------------------------------------------------------------------

create table Xfirst\_inningsballX(name varchar2(20),overs number(20),run number(20),wickets number(10));

insert into Xfirst\_inningsballX values('K',4,80,1);

insert into Xfirst\_inningsballX values('H',4,60,1);

insert into Xfirst\_inningsballX values('G',4,60,1);

insert into Xfirst\_inningsballX values('I',4,70,1);

insert into Xfirst\_inningsballX values('J',4,50,1);

----------------------------------------------------------------------------------------------------------------------

create table Xsecond\_inningsbatX(name varchar2(20),runs\_scored number(10),balls\_faced number(10),fours number(10),sixes number(10),strikerate number(10));

insert into Xsecond\_inningsbatX values('A',10,20,0,1,0);

insert into Xsecond\_inningsbatX values('B',4,24,0,0,16);

insert into Xsecond\_inningsbatX values('C',33,24,3,2,140);

insert into Xsecond\_inningsbatX values('D',44,24,3,2,180);

insert into Xsecond\_inningsbatX values('E',12,24,3,0,50);

insert into Xsecond\_inningsbatX values('F',22,20,0,0,183);

insert into Xsecond\_inningsbatX values('G',1,1,0,0,100);

insert into Xsecond\_inningsbatX values('H'0,0,0,0,0);

insert into Xsecond\_inningsbatX values('I',11,24,3,2,50);

insert into Xsecond\_inningsbatX values('J',22,24,3,2,100);

insert into Xsecond\_inningsbatX values('K',0,4,0,0,0);

======================================================================

create table Xsecond\_inningsballX(NAME VARCHAR2(20),OVER NUMBER(20),RUNS NUMBER(20),WICKET NUMBER(20));

insert into Xsecond\_inningsballX values('HARSHITH',3,12,3);

insert into Xsecond\_inningsballX values('SASAHANK',2,14,2);

insert into Xsecond\_inningsballX values('KIRAM',3,22,2);

insert into Xsecond\_inningsballX values('AKSHAY',4,11,1);

insert into Xsecond\_inningsballX values('RAVITEJA',3,40,2);

**SELECT STATEMENTS**

select \* from FINAL;

select \* from xVNRTEAMX;

select \* from xCMRTEAMX;

select \* from Xfirst\_inningsbatX;

select \* from Xfirst\_inningsballX;

select \* from Xsecond\_inningsbatX;

select \* from Xsecond\_inningsballX;

select sum(runs\_scored) from Xfirst\_inningsbatX;

select sum(runs\_scored) from Xsecond\_inningsbatX;

**OUTPUT;**

|  |  |
| --- | --- |
| **TEAM1** | **TEAM2** |
| VNR | CMR |

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Result Set 11

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PLAYER\_ID** | **PLAYER\_NAME** | **BATTING\_HAND** | **BOWLING\_SKILL** | **CITY\_NAME** |
| 1 | RAMAKRISHNA | RIGHT HAND |  | NIZAMABAD |
| 2 | HARSHITH | RIGHT HAND | RIGHT ARM FAST | HYDERABAD |
| 3 | SASHANK |  | RIGHT ARM FAST | HYDERABAD |
| 4 | KIRAN | LEFT HAND | MEDIUM PACE | VIJAYWADA |
| 5 | AKSHAY | RIGHT HAND |  | HYDERABAD |
| 6 | VIJAY | LEFT HAND |  | KAMAREDDY |
| 7 | RAVITEJA |  | LEG BREAK | HYDERABAD |
| 8 | CHARAN | RIGHT HAND |  | KAMAREDDY |
| 9 | AKHIL | RIGHT HAND |  | HYDERABAD |
| 10 | IRSHAD | RIGHT HAND |  | KHAMMAM |
| 11 | PARASHARA | RIGHT HAND |  | HYDERABAD |

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11 rows selected.

Result Set 12

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PLAYER\_ID** | **PLAYER\_NAME** | **BATTING\_HAND** | **BOWLING\_SKILL** | **CITY\_NAME** |
| 1 | A | RIGHT HAND | - | HYDERABAD |
| 2 | B | LEFT HAND | - | HYDERABAD |
| 3 | C | RIGHT HAND | - | HYDERABAD |
| 4 | D | RIGHT HAND | - | HYDERABAD |
| 5 | E | RIGHT HAND | - | HYDERABAD |
| 6 | F | RIGHT HAND | - | HYDERABAD |
| 7 | G | RIGHT HAND | LEFT ARM FAST | HYDERABAD |
| 8 | H | LEFT HAND | MEDIUMPACE | HYDERABAD |
| 9 | I |  | LEG BREAK | HYDERABAD |
| 10 | J |  | LEG BREAK | HYDERABAD |
| 11 | K |  | LEFT ARM FAST | HYDERABAD |

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11 rows selected.

Result Set 13

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **NAME** | **RUNS\_SCORED** | **BALLS\_FACED** | **FOURS** | **SIXES** | **STRIKERATE** |
| RAMAKRISHNA | 45 | 20 | 3 | 2 | 225 |
| HARSHITH | 37 | 15 | 3 | 3 | 246 |
| SASAHNK | 44 | 25 | 5 | 2 | 176 |
| KIRAN | 23 | 20 | 4 | 2 | 115 |
| AKSHAY | 50 | 10 | 5 | 5 | 500 |
| CHARAN | 22 | 10 | 1 | 2 | 220 |
| AKHIL | 44 | 10 | 4 | 2 | 440 |
| RAVITEJA | 55 | 10 | 1 | 8 | 550 |

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8 rows selected.

Result Set 14

|  |  |  |  |
| --- | --- | --- | --- |
| **NAME** | **OVERS** | **RUN** | **WICKETS** |
| K | 4 | 80 | 1 |
| H | 4 | 60 | 1 |
| G | 4 | 60 | 1 |
| I | 4 | 70 | 1 |
| J | 4 | 50 | 1 |

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5 rows selected.

Result Set 15

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **NAME** | **RUNS\_SCORED** | **BALLS\_FACED** | **FOURS** | **SIXES** | **STRIKERATE** |
| A | 10 | 20 | 0 | 1 | 0 |
| B | 4 | 24 | 0 | 0 | 16 |
| C | 33 | 24 | 3 | 2 | 140 |
| D | 44 | 24 | 3 | 2 | 180 |
| E | 12 | 24 | 3 | 0 | 50 |
| F | 22 | 20 | 0 | 0 | 183 |
| G | 1 | 1 | 0 | 0 | 100 |
| I | 11 | 24 | 3 | 2 | 50 |
| J | 22 | 24 | 3 | 2 | 100 |
| K | 0 | 4 | 0 | 0 | 0 |

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10 rows selected.

Result Set 16

|  |  |  |  |
| --- | --- | --- | --- |
| **NAME** | **OVER** | **RUNS** | **WICKET** |
| HARSHITH | 3 | 12 | 3 |
| SASAHANK | 2 | 14 | 2 |
| KIRAM | 3 | 22 | 2 |
| AKSHAY | 4 | 11 | 1 |
| RAVITEJA | 3 | 40 | 2 |

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5 rows selected.

Result Set 17

|  |
| --- |
| **SUM(RUNS\_SCORED)** |
| 320 |

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Result Set 18

|  |
| --- |
| **SUM(RUNS\_SCORED)** |
| 159 |

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