SQL> declare

2 s1 varchar(20):='vijay';

3 s2 varchar(10):='biradar';

4 begin

5 dbms\_output.put\_line(s1||s2);

6 end;

7 /

vijaybiradar

PL/SQL procedure successfully completed.

SQL> declare

2 s1 varchar(20):='vijay';

3 s2 varchar(10):='biradar';

4 begin

5 dbms\_output.put\_line(s1||'siddanagouda'||s2);

6 end;

7 /

vijaysiddanagoudabiradar

PL/SQL procedure successfully completed.

SQL> declare

2 s1 char(10):='vijay';

3 s2 char(20):='vijay';

4 begin

5 if s1=s2 then

6 dbms\_output.put\_line('both strings'||s1 'and'||s2 'are equal');

7 else

8 dbms\_output.put\_line('both strings are not equal');

9 end if;

10 end;

11 /

dbms\_output.put\_line('both strings'||s1 'and'||s2 'are equal');

\*

ERROR at line 6:

ORA-06550: line 6, column 41:

PLS-00103: Encountered the symbol "and" when expecting one of the following:

. ( ) , \* @ % & | = - + < / > at in is mod not rem => ..

<an exponent (\*\*)> <> or != or ~= >= <= <> and or like as

between from using ||

SQL> declare

2 s1 char(10):='vijay';

3 s2 char(20):='vijay';

4 begin

5 if s1=s2 then

6 dbms\_output.put\_line('both strings'||s1||'and'||s2||'are equal');

7 else

8 dbms\_output.put\_line('both strings are not equal');

9 end if;

10 end;

11 /

both stringsvijay andvijay are equal

PL/SQL procedure successfully completed.

SQL> declare

2 s1 char(10):='vijay';

3 begin

4 if s1='vijay' then

5 dbms\_output.put\_line('both strings are equal');

6 else

7 dbms\_output.put\_line('both strings are not equal');

8 end if;

9 end;

10 /

both strings are equal

PL/SQL procedure successfully completed.

SQL> declare

2 str1 varchar(10):='chintu';

3 str2 char(10):='chintu';

4 begin

5 if str1=str2 then

6 dbms\_output.put\_line('string '||str1||' and string '||str2||'are equal');

7 else

8 dbms\_output.put\_line('string '||str1||' and string '||str2||'are not equal');

9 end if;

10 end;

11 /

string chintu and string chintu are not equal

PL/SQL procedure successfully completed.

SQL> declare

2 str1 varchar(10):='chintu';

3 str2 char(10):='chintu';

4 begin

5 if str1=rtrim(str2) then

6 dbms\_output.put\_line('string '||str1||' and string '||str2||'are equal');

7 else

8 dbms\_output.put\_line('string '||str1||' and string '||str2||'are not equal');

9 end if;

10 end;

11 /

string chintu and string chintu are equal

PL/SQL procedure successfully completed.