String Function

create table rooter (

id number(10),

name varchar2(20),

addr varchar2(50),

pno number(10)

);

SQL> insert into rooter (id,name,addr,pno) values (&id,'&name','&addr',&pno);

Enter value for id: 1

Enter value for name: mohamad ibrahim

Enter value for addr: bypassroad coimbatore

Enter value for pno: 12345

old 1: insert into rooter (id,name,addr,pno) values (&id,'&name','&addr',&pno)

new 1: insert into rooter (id,name,addr,pno) values (1,'mohamad ibrahim','bypa

ssroad coimbatore',12345)

1 row created.

Table is created

Function- chr

SQL> select chr(98) as from rooter;

C

-

B

Function – length

SQL> select length(name) as from rooter;

LENGTH(NAME)AS

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15

Function – INITCAP

SQL> select initcap(name) as from rooter;

INITCAP(NAME)AS

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Mohamad Ibrahim

Function-lower

SQL> select lower(name) as from rooter;

LOWER(NAME)AS

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mohamad ibrahim

function-upper

SQL> select upper(name) as from rooter;

UPPER(NAME)AS

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MOHAMAD IBRAHIM

Function-lpad

SQL> select lpad(name,3,'-') as from rooter;

LPAD(NAME,3,

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moh

function-rpad

SQL> select rpad(name,3,'-') as from rooter;

RPAD(NAME,3,

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moh

function - ltrim

SQL> select name,ltrim(name,'moh') as name1 from rooter;

NAME NAME1

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mohamad ibrahim amad ibrahim

SQL>

Function - rtrim

SQL> select name,rtrim(name,'him') as name1 from rooter;

NAME NAME1

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

mohamad ibrahim mohamad ibra

function - trim

SQL> select name,trim(name) as name1 from rooter;

NAME NAME1

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

mohamad ibrahim mohamad Ibrahim

function - replace

SQL> select name,replace(name,'m','$') as name1 from rooter;

NAME NAME1

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

mohamad ibrahim $oha$ad ibrahi$

function - substr

SQL> select name,substr(name,1,5) as name1 from rooter;

NAME NAME1

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

mohamad ibrahim moham

function – instr

SQL> select name,instr(name,'moh') as name1 from rooter;

NAME NAME1

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mohamad ibrahim 1

function – nchr

SQL> select nchr(98) as name1 from rooter;

N

-

B

Function – ascii

SQL> select ascii('Anand') as name1 from rooter;

NAME1

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65

Function – concat

SQL> select id,concat(name,addr) as name1 from rooter;

ID

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NAME1

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

1

mohamad ibrahimbypassroad coimbatore