**Practical 9**

create table areas(r int,area DECIMAL(10, 2));

delimiter $

create procedure Calculate4()

begin

declare r int default 5;

declare area DECIMAL(10, 2);

declare pi DECIMAL(10, 2) default 3.14;

MyLoop:loop

if r=10 then

leave MyLoop;

end if;

set area:=pi\*power(r,2);

insert into areas values(r,area );

set r:=r+1;

end loop;

end $

delimiter ;

call Calculate4();

select \*from areas;