use db;

create table proc(id integer, marks integer);

insert into proc (id, marks) values (1, 30), (2, 40), (3, 50), (5, 60), (6, 70);

select \* from proc;

DELIMITER //

create procedure get\_merit\_student()

begin

select \* from proc where marks > 50;

SELECT COUNT(id) AS Total\_Student FROM proc;

end //

DELIMITER ;

CALL get\_merit\_student();

DELIMITER //

create procedure get\_marks(IN id1 integer)

begin

select marks from proc where id = id1;

end //

DELIMITER ;

CALL get\_marks(3);

DELIMITER //

create procedure get\_marks\_out (out mark integer)

begin

select marks from proc where id = 3;

end //

DELIMITER ;

call get\_marks\_out(@m);

DELIMITER //

create procedure get\_mark\_inout(in id2 integer, out mark integer)

begin

select marks from proc where id = id2;

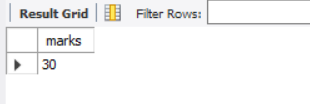
end //

DELIMITER ;

set @m = 3;

call get\_mark\_inout(1, @m);

**Output:**

****