**SQL HANDSON 2**

**NAME – ASHI JAIN**

**BATCH – IBM .NET**

--assignment

/\* take minprice and max price as input and fetch the data between min

and maximum price and display\*/

create procedure GetAllproducts

as

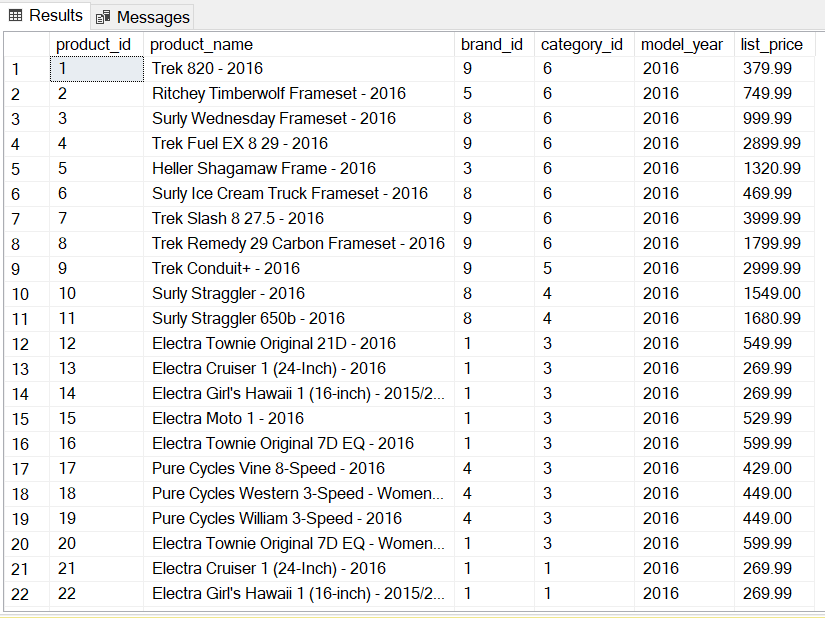
begin

select \* from production.products

End

exec GetAllproducts

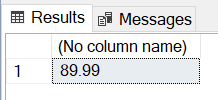
**OUTPUT ->**



select MIN(list\_price)

from production.products

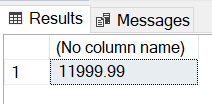
**OUTPUT ->**



select MAX(list\_price)

from production.products

**OUTPUT ->**



create proc GetMinMaxPriceOfProduct(@minprice as decimal(10,2), @maxprice as decimal(10,2))

as

begin

select product\_name,list\_price from production.products

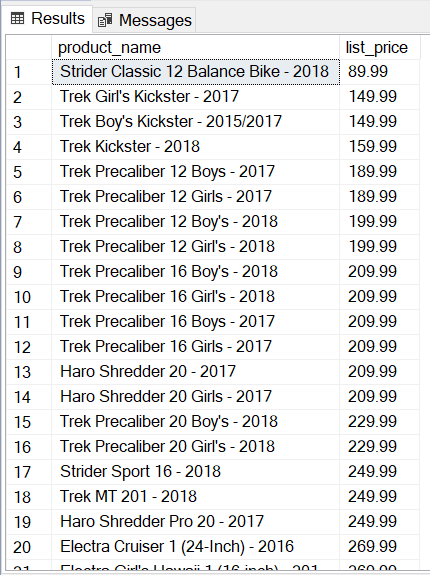
where list\_price >= @minprice and list\_price <= @maxprice

order by list\_price

end

exec GetMinMaxPriceOfProduct @minprice = 89.99, @maxprice = 1199.99

**OUTPUT ->**



--

alter proc AddNewProduct (@pname varchar(40),@brandid int,

@categoryid int

,@listprice decimal(10,2),@model\_year smallint=2020 )

as

begin

insert into production.products (product\_name,brand\_id,category\_id,model\_year,list\_price)

values(@pname,@brandid,@categoryid,@model\_year,@listprice)

End

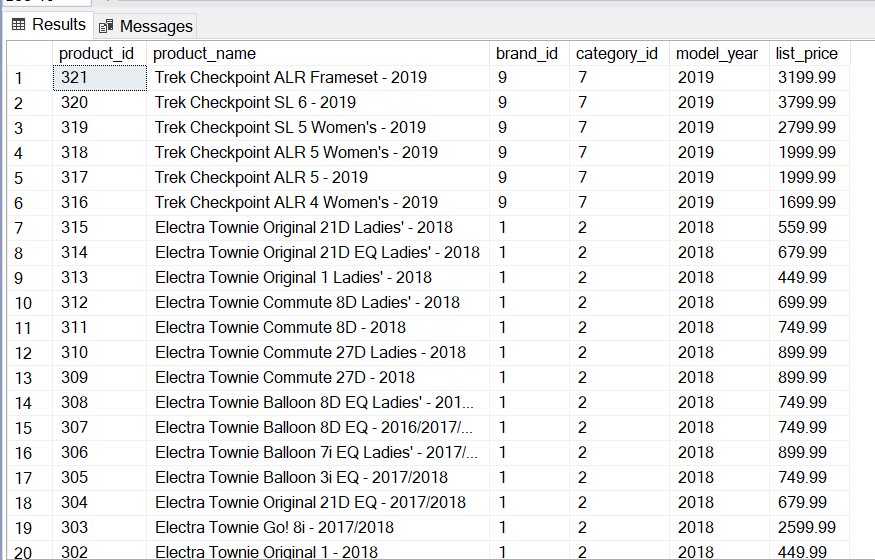
exec AddNewProduct 'Lenova123',1,1,2019,89000.56

exec AddNewProduct @listprice=9000,@pname='ipad',@brandid=2,@categoryid=3,@model\_year=2020

exec Addnewproduct 'laptop',1,1,89000

select \* from production.products order by product\_id desc

**OUTPUT ->**



--assignment

/\* create procedure for update the record and delete the records \*/

select \* from production.brands

create procedure UpdateRecord (@brandid int)

as

begin

update production.brands set brand\_name='Bicycles'

where brand\_id = @brandid

end

exec UpdateRecord 7

create procedure DeleteRecord (@brandid int)

as

begin

delete from production.brands where brand\_id=@brandid

end

exec DeleteRecord 7

select \* from production.brands

**OUTPUT ->**

