Q-1. Write an SQL query to fetch “FIRST\_NAME” from Worker table using the alias

name as & <WORKER\_NAME>.

create table worker\_table(EMP\_NO INT PRIMARY KEY NOT NULL IDENTITY(1,1),

FIRST\_NAME VARCHAR(30),

LAST\_NAME VARCHAR(30),

DEPARTMENT VARCHAR(30),

SALART INT,

JOINING\_DATE DATETIME)

insert into [dbo].[worker\_table]([FIRST\_NAME],[LAST\_NAME], [DEPARTMENT],[SALART],[JOINING\_DATE])

values

('tharun','gaddam','Data science',100000,'20140220 09:00:00'),

('saikiran','neela','HR',110000,'20140310 09:00:00'),

('bharath','Reddy','Mechanical',100000,'20120220 09:00:00'),

('Akhil','Sarthak','Devlopment',100000,'20160520 09:00:00'),

('shiva','charan','Data science',100000,'20190220 09:00:00'),

('chakri','cherala','Data science',100000,'20200420 09:00:00'),

('praveen ','mantri','finanace',100000,'20160220 09:00:00'),

('harini','cherala','Electrical',100000,'20120220 09:00:00')

select [FIRST\_NAME] as WORKER\_NAME from [dbo].[worker\_table]

Q-2. Write an SQL query to fetch unique values of DEPARTMENT from Worker table.

select distinct [DEPARTMENT] from [dbo].[worker\_table]

Q-3. Write an SQL query to show the last 5 record from a table.

select top 5 \* from

[dbo].[worker\_table]

order by

[EMP\_NO] desc;