

LAB TEST II

George Abraham

18MTC197

4D - 03

(i) create table supplier (
sid int,
sname char (30),
city char (30));

create table catalog (
sid int,
pid int,
cost ~~varchar~~ real);

create table parts (
pid int,
pname varchar (15),
color varchar (10),
primary key (pid));

(ii) Insert into supplier values (10001, 'Acme Widget', 'Bangalore');

Select * from supplier;

FN

insert into part values (20001, 'Book', 'Red');

Select * from supplier parts

insert into catalog values (10001, '20001', '10');

Select * from catalog

(iii) create view Allsupplies as

select ~~star~~ * from supplies;

(iv)

~~select sname from suppliers s, catalog c~~
~~where s.sid = c.sid and (avg) cost > 20000~~
 Select sname from suppliers where sid is
~~select~~ (select sid from catalog where
~~avg cost~~ > 20000

Viva

(vi)

Select distinct p-name from parts p,
 catalog c ~~where~~
 where p-pid = c pid;

(V) select * from Suppliers where sid in
(select sid from catalog where cost \geq 25000)