use trainerdb;

/\*ques 1\*/

alter table associate\_status add column batch\_id varchar(20);

desc associate\_status;

alter table associate\_status add column trainer\_id varchar(20);

/\*\*\*\*\*ques 2\*\*\*\*\*/

alter table associate\_status modify column start\_date date;

alter table associate\_status modify column end\_date date;

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

insert into trainer\_info(trainer\_id,salutation,Trainer\_Name,Trainer\_Location,Trainer\_Track,Trainer\_Qualification,Trainer\_Experience,Trainer\_Email,Trainer\_Password) values("F001","Mr.","PANKAJ GHOSH","Pune","Java","Bachelor of Technology",12,"Pankaj.Ghosh@alliance.com","fac1@123"), ("F002","Mr.","SANJAY RADHAKRISHNAN" ,"Bangalore","DotNet","Bachelor of Technology",12,"Sanjay.Radhakrishnan@alliance.com","fac2@123"), ("F003","Mr.","VIJAY MATHUR","Chennai","Mainframe","Bachelor of Technology",10,"Vijay.Mathur@alliance.com","fac3@123"), ("F004","Mrs.","NANDINI NAIR","Kolkata","Java","Master of Computer Applications",9,"Nandini.Nair@alliance.com","fac4@123"), ("F005","Miss.","ANITHA PAREKH","Hyderabad","Testing","Master of Computer Applications",6,"Anitha.Parekh@alliance.com","fac5@123"),("F006","Mr.","MANOJ AGRAWAL" ,"Mumbai","Mainframe","Bachelor of Technology",9,"Manoj.Agrawal@alliance.com","fac6@123"), ("F007","Ms.","MEENA KULKARNI","Coimbatore","Testing","Bachelor of Technology",5,"Meena.Kulkarni@alliance.com","fac7@123"), ("F009","Mr.","SAGAR MENON" ,"Mumbai","Java","Master of Science In Information Technology",12,"Sagar.Menon@alliance.com","fac8@123");

select \* from trainer\_info;

/\*\*\*\*batch\_info\*\*\*\*/

insert into batch\_info(Batch\_Id,Batch\_Owner,Batch\_BU\_Name) values("B001","MRS.SWATI ROY","MSP"),("B002","MRS.ARURNA K","HEALTHCARE"),("B003","MR.RAJESH KRISHNAN","LIFE SCIENCES"),("B004","MR.SACHIN SHETTY","BFS"),("B005","MR.RAMESH PATEL","COMMUNICATIONS"),("B006","MRS.SUSAN CHERIAN","RETAIL & HOSPITALITY"),("B007","MRS.SAMPADA JAIN","MSP"),("B008","MRS.KAVITA REGE","BPO"),("B009","MR.RAVI SEJPAL","MSP");

select \* from batch\_info;

/\*\*\*\*module\_info\*\*\*\*/

insert into module\_info(Module\_Id,Module\_Name,Module\_Duration) values("O10SQL","Oracle 10g SQL" ,16),("O10PLSQL","Oracle 10g PL/ SQL" ,16),("J2SE","Core Java SE 1.6",288),("J2EE","Advanced Java EE 1.6",80),("JAVAFX","JavaFX 2.1",80),("DOTNT4",".Net Framework 4.0" ,50),("SQL2008","MS SQl Server 2008",120),("MSBI08","MS BI Studio 2008",158),("SHRPNT","MS Share Point" ,80),("ANDRD4","Android 4.0",200),("EM001","Instructor",0),("EM002","Course Material",0),("EM003","Learning Effectiveness",0),("EM004","Environment",0),("EM005","Job Impact",0),("TM001","Attendees",0),("TM002","Course Material",0),("TM003","Environment",0);

select \* from module\_info;

/\*\*\*Associate info\*\*\*\*\*\*/

insert into associate\_info(Associate\_Id,Salutation,Associate\_Name,Associate\_Location,Associate\_Track,Associate\_Qualification,Associate\_Email,Associate\_Password) values("A001","Miss.","GAYATHRI NARAYANAN","Gurgaon","Java","Bachelor of Technology","Gayathri.Narayanan@hp.com","tne1@123"),("A002","Mrs.","RADHIKA MOHAN","Kerala","Java","Bachelor of Engineering In Information Technology","Radhika.Mohan@cognizant.com","tne2@123"),("A003","Mr.","KISHORE SRINIVAS","Chennai","Java","Bachelor of Engineering In Computers","Kishore.Srinivas@ibm.com","tne3@123"),("A004","Mr.","ANAND RANGANATHAN","Mumbai","DotNet","Master of Computer Applications","Anand.Ranganathan@finolex.com","tne4@123"),("A005","Miss.","LEELA MENON","Kerala","Mainframe","Bachelor of Engineering In Information Technology","Leela.Menon@microsoft.com","tne5@123"),("A006","Mrs.","ARTI KRISHNAN","Pune","Testing","Master of Computer Applications","Arti.Krishnan@cognizant.com","tne6@123"),("A007","Mr.","PRABHAKAR SHUNMUGHAM","Mumbai","Java","Bachelor of Technology","Prabhakar.Shunmugham@honda.com","tne7@123");

select \* from associate\_info;

/\*\*\* questions\*\*\*\*\*/

insert into questions(Question\_Id,Module\_Id,Question\_Text) values("Q001","EM001","Instructor knowledgeable and able to handle all your queries"), ("Q002","EM001","All the topics in a particular course handled by the trainer without any gaps or slippages"),("Q003","EM002","The course materials presentation, handson, etc. refered during the training are relevant and useful."),("Q004","EM002","The Hands on session adequate enough to grasp the understanding of the topic."),("Q005","EM002","The reference materials suggested for each module are adequate."),("Q006","EM003","Knowledge and skills presented in this training are applicatible at your work"),("Q007","EM003","This training increases my proficiency level"),("Q008","EM004","The physical environment e.g. classroom space, air-conditioning was conducive to learning."),("Q009","EM004","The software/hardware environment provided was sufficient for the purpose of the training."),("Q010","EM005","This training will improve your job performance."),("Q011","EM005","This training align with the business priorities and goals."),("Q012","TM001","Participants were receptive and had attitude towards learning."),("Q013","TM001","All participats gained the knowledge and the practical skills after this training."),("Q014","TM002","The course materials presentation, handson, etc. available for the session covers the entire objectives of the course."),("Q015","TM002","Complexity of the course is adequate for the particpate level."),("Q016","TM002","Case study and practical demos helpful in understanding of the topic"),(

"Q017","TM003","The physical environment e.g. classroom space, air-conditioning was conducive to learning."),("Q018","TM003","The software/hardware environment provided was adequate for the purpose of the training.");

select \* from questions;

/\*\*\*\*\*associate\_status\*\*\*\*\*\*\*\*/

insert into associate\_status(Associate\_Id,Module\_Id,Batch\_Id,Trainer\_Id,Start\_Date,End\_Date) values("A001","O10SQL","B001","F001","2000-12-15","2000-12-25"),("A002","O10SQL","B001","F001","2000-12-15","2000-12-25"),("A003","O10SQL","B001","F001","2000-12-15","2000-12-25"),("A001","O10PLSQL","B002","F002","2001-2-1","2001-2-12"),("A002","O10PLSQL","B002","F002","2001-2-1","2001-2-12"),("A003","O10PLSQL","B002","F002","2001-2-1","2001-2-12"),("A001","J2SE","B003","F003","2002-8-20","2002-10-25"),("A002","J2SE","B003","F003","2002-8-20","2002-10-25"),("A001","J2EE","B004","F004","2005-12-1","2005-12-25"),("A002","J2EE","B004","F004","2005-12-1","2005-12-25"),("A003","J2EE","B004","F004","2005-12-1","2005-12-25"),("A004","J2EE","B004","F004","2005-12-1","2005-12-25"),("A005","JAVAFX","B005","F006","2005-12-4","2005-12-20"),("A006","JAVAFX","B005","F006","2005-12-4","2005-12-20"),("A006","SQL2008","B006","F007","2007-6-21","2007-6-28"),("A007","SQL2008","B006","F007","2007-6-21","2007-6-28"),("A002","MSBI08","B007","F006","2009-6-26","2009-6-29"),("A003","MSBI08","B007","F006","2009-6-26","2009-6-29"),("A004","MSBI08","B007","F006","2009-6-26","2009-6-29"),("A002","ANDRD4","B008","F005","2010-6-5","2010-6-28"),("A005","ANDRD4","B008","F005","2010-6-5","2010-6-28"),("A003","ANDRD4","B009","F005","2011-8-1","2011-8-20"),("A006","ANDRD4","B009","F005","2011-8-1","2011-8-20");

select \* from associate\_status;

select \* from trainer\_info;

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Excercise 2.1 \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

/\*\*\*\*\*\*Fetch first five trainers who have maximum years of experience & display there details\*\*\*\*\*\*\*/

update trainer\_info set trainer\_password="nn4@123" where trainer\_id="f004";

select \* from trainer\_info;

/\*\*\*\*\*\*Remove following record form associate\_status table

A003,J2EE,B004,F004,2005-12-1,2005-12-25

\*\*\*\*\*\*/

delete from associate\_status where associate\_id="A003";

/\*\*\*Fetch first five trainers who have maximum years of experience & display there details.\*\*\*\*\*/

select \* from trainer\_info where trainer\_experience>5 order by trainer\_experience desc limit 5;

/\*\*\*\*Begin transaction & insert below to records into Login\_Details\*\*\*\*\*/

desc login\_details;

insert into login\_details(user\_id,user\_password) values('U001', "Admin1@123"),('U002',"Admin2@123");

select \* from login\_details;

rollback;

/\*\*\*\*\*\*Remove table Login\_Details from database.\*\*\*\*/

drop table login\_details;