CREATE TABLE EVENTREQUEST

( EVENTNO VARCHAR2(8) NOT NULL,

DATEHELD DATE NOT NULL,

DATEREQ DATE NOT NULL,

CustNo VARCHAR2(8) CONSTRAINT CustNumNotNull NOT NULL,

FacNo VARCHAR2(8) CONSTRAINT FacNumNotNull NOT NULL,

DATEAUTH DATE,

STATU VARCHAR2(100) NOT NULL,

ESTCOST NUMBER NOT NULL,

ESTAUDIENCE NUMBER NOT NULL,

BUDNO VARCHAR2(10),

CONSTRAINT PK\_EVENTNO PRIMARY KEY (EVENTNO),

CONSTRAINT FK\_CUSTNUM FOREIGN KEY (CustNo) REFERENCES CUSTOMER (CustNo),

CONSTRAINT FK\_FACNUM FOREIGN KEY (FacNo) REFERENCES FACILITY (FacNo),

CONSTRAINT CHECK\_EST\_AUDIENCE CHECK (ESTAUDIENCE > 0),

CONSTRAINT CHECK\_STATUS CHECK (STATU IN('Pending','Denied','Approved')) );

Insert into EVENTREQUEST (EVENTNO,DATEHELD,DATEREQ,CUSTNO,FACNO,DATEAUTH,STATU,ESTCOST,ESTAUDIENCE,BUDNO) values ('E100',to\_date('25-OCT-13','DD-MON-RR'),to\_date('06-JUN-13','DD-MON-RR'),'C100','F100',to\_date('08-JUN-13','DD-MON-RR'),'Approved',5000,80000,'B1000');

Insert into EVENTREQUEST (EVENTNO,DATEHELD,DATEREQ,CUSTNO,FACNO,DATEAUTH,STATU,ESTCOST,ESTAUDIENCE,BUDNO) values ('E101',to\_date('26-OCT-13','DD-MON-RR'),to\_date('28-JUL-13','DD-MON-RR'),'C100','F100',null,'Pending',5000,80000,'B1000');

Insert into EVENTREQUEST (EVENTNO,DATEHELD,DATEREQ,CUSTNO,FACNO,DATEAUTH,STATU,ESTCOST,ESTAUDIENCE,BUDNO) values ('E103',to\_date('21-SEP-13','DD-MON-RR'),to\_date('28-JUL-13','DD-MON-RR'),'C100','F100',to\_date('01-AUG-13','DD-MON-RR'),'Approved',5000,80000,'B1000');

Insert into EVENTREQUEST (EVENTNO,DATEHELD,DATEREQ,CUSTNO,FACNO,DATEAUTH,STATU,ESTCOST,ESTAUDIENCE,BUDNO) values ('E102',to\_date('14-SEP-13','DD-MON-RR'),to\_date('28-JUL-13','DD-MON-RR'),'C100','F100',to\_date('31-JUL-13','DD-MON-RR'),'Approved',5000,80000,'B1000');

Insert into EVENTREQUEST (EVENTNO,DATEHELD,DATEREQ,CUSTNO,FACNO,DATEAUTH,STATU,ESTCOST,ESTAUDIENCE,BUDNO) values ('E104',to\_date('03-DEC-13','DD-MON-RR'),to\_date('28-JUL-13','DD-MON-RR'),'C101','F101',to\_date('31-JUL-13','DD-MON-RR'),'Approved',2000,12000,'B1000');

Insert into EVENTREQUEST (EVENTNO,DATEHELD,DATEREQ,CUSTNO,FACNO,DATEAUTH,STATU,ESTCOST,ESTAUDIENCE,BUDNO) values ('E105',to\_date('05-DEC-13','DD-MON-RR'),to\_date('28-JUL-13','DD-MON-RR'),'C101','F101',to\_date('01-AUG-13','DD-MON-RR'),'Approved',2000,10000,'B1000');

Insert into EVENTREQUEST (EVENTNO,DATEHELD,DATEREQ,CUSTNO,FACNO,DATEAUTH,STATU,ESTCOST,ESTAUDIENCE,BUDNO) values ('E106',to\_date('12-DEC-13','DD-MON-RR'),to\_date('28-JUL-13','DD-MON-RR'),'C101','F101',to\_date('31-JUL-13','DD-MON-RR'),'Approved',2000,10000,'B1000');

Insert into EVENTREQUEST (EVENTNO,DATEHELD,DATEREQ,CUSTNO,FACNO,DATEAUTH,STATU,ESTCOST,ESTAUDIENCE,BUDNO) values ('E107',to\_date('23-NOV-13','DD-MON-RR'),to\_date('28-JUL-13','DD-MON-RR'),'C105','F100',to\_date('31-JUL-13','DD-MON-RR'),'Denied',10000,5000,null);

SELECT \* FROM EVENTREQUEST;

