

1) Create two tables

```
CREATE TABLE hert_candidate  
(  
    First_name VARCHAR2(20),  
    Last_name VARCHAR2(20),  
    DOB DATE,  
    Salary NUMBER  
);
```

table HERT_CANDIDATE created.

```
CREATE TABLE hert_party  
(  
    PartyDesc VARCHAR2(20)  
);
```

table HERT_PARTY created.

2) Using the alter table statement drop the DOB column

```
ALTER TABLE hert_candidate DROP (DOB);
```

table HERT_CANDIDATE altered.

3) Using the alter table statement add the DOB column

```
ALTER TABLE hert_candidate ADD DOB DATE;
```

table HERT_CANDIDATE altered.

4) Using the alter table statement to add primary keys to both tables.

(NOTE: You will have to add additional columns for the primary key.)

```
ALTER TABLE hert_candidate ADD PRIMARY KEY (candidate_id);
```

```
ALTER TABLE hert_party ADD PRIMARY KEY (party_id);
```

table HERT_CANDIDATE altered.

table HERT_PARTY altered.

5) Using the Alter table statement add a composite candidate key to the Candidate table. Pick whatever column(s) you want.

```
ALTER TABLE hert_party ADD PRIMARY KEY (party_id);
```

table HERT_CANDIDATE altered.

6) Drop the Party table. Recreate it with a primary key. (Do not use an altar table. Just use the create table statement.)

```
DROP TABLE hert_party;
```

```
CREATE TABLE hert_party  
(  
    Party_id NUMBER PRIMARY KEY,  
    PartyDesc VARCHAR2(20)  
);
```

table HERT_PARTY created.