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Roll no – A14

Subject – DBMS

```
create table item_details(  
    item_id int primary key,  
    item_name varchar(100) not null,  
    item_price int,  
    item_brand varchar(200),  
    Qty int check (Qty > 5)  
);
```

```
alter table item_details ADD CONSTRAINT item_price check(item_price < 300),  
alter table item_details ADD item_expiry int;
```

```
select * from item_details;
```

```
insert into item_details(item_id,item_name,item_price,item_brand,Qty) values(1,book,400,ITC,1);
```

```
insert into item_details(item_id,item_name,item_price,item_brand,Qty)  
values(2,Notebook,50,ITC,5);
```

```
create table Order_details(  
    order_id int unique,  
    order_qty int,  
    delivery_agent varchar(100) default('ekart'),  
    item_id int foreign key REFERENCES item_details(item_id)  
);
```

```
alter table Order_details add order_staus varchar(100) default('Yes')
```

```
alter table Order_details add Constraint order_qty check(order_qty < 10)
```

```
insert into Order_details(order_id,order_qty,delivery_agent,item_id) values(1,1,DEFAULT,1);
```

```
insert into Order_details(order_id,order_qty,delivery_agent,item_id) values(2,5,DEFAULT,2);
```

```
alter table Order_details drop column order_qty
```

```
drop table Order_details
```