

DBMS Unit-3 Assignment

Deatails :

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Question A :

Sub question 1 :

Answer :

```
SELECT * FROM Boxed WHERE value>150
```

Sub question 2 :

Answer :

```
SELECT * FROM Warehouse WHERE code=warehouse_code  
FROM Boxes GROUP BY warehouse_code HAVING avg(value)>150
```

Sub question 3:

Answer :

```
SELECT * FROM (count(*) FROM Boxes GROUP BY warehouse_code) WHERE  
(SELECT capacity FROM Warehouse WHERE code=warehouse_code)<count
```

Sub question 4 :

Answer :

```
SELECT code FROM RIGHT JOIN(Warehouse, Boxes ON  
Warehouse.warehouse_code=Boxes.code)  
WHERE location="Chicago"
```

Question B :

```
CREATE TRIGGER trig  
AFTER UPDATE on Highschooler WHEN  
new.grade>12  
BEGIN  
    DELETE FROM Highschooler WHERE id=new.id  
END
```