Ansers :

1. **Find the *names* of suppliers who supply some red color part.**

**sname**

**-------**

**sumit**

**amit**

**Rambo**

1. **Find the *sids* of suppliers who supply some red color part and having office located at ‘Chennai’**

**sname**

**-------**

**amit**

**Sumit**

1. **Find the average cost of red color parts supplied by various suppliers.**

**avg | sid | color**

**-------+-----+-------**

**24 | 3 | red**

**374 | 1 | red**

**167.5 | 2 | red**

1. **Find the names of the supplier who is supplying most number of parts.**

**value | sid | sname**

**-------+-----+-------**

**7 | 1 | amit**

**7 | 2 | sumit**

1. ***Find the sids of suppliers who supply every part.***

**sid**

**-----**

**2**

1. **Find the *sids* of suppliers who supply every red color part.**

**sid | count**

**-----+-------**

**2 | 4**

1. **List the number of suppliers for each color of part.**

**color | num\_supplier**

**--------+--------------**

**blue | 2**

**orange | 2**

**grey | 4**

**red | 8**

8.

**sid | cost**

**-----+------**

**2 | 20**

9.

**sid | cost | color | pid | sname | address**

**-----+------+--------+-----+-------+---------**

**1 | 0 | blue | 7 | amit | chennai**

**2 | 99 | orange | 5 | sumit | chennai**

**1 | 10 | grey | 2 | amit | chennai**

**2 | 20 | red | 1 | sumit | chennai**

10.

**sname | sid | count**

**---------+-----+-------**

**rambo | 3 | 1**

**amit | 1 | 7**

**sumit | 2 | 7**

**prasoon | 5 | 1**

11.

**value | sid | sname | address**

**-------+-----+-------+---------**

**600 | 2 | sumit | chennai**

**600 | 1 | amit | chennai**

12.

**sname**

**-------**

**onday**

**amit**