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Code is written in c++ language and it is below:-

```
#include <iostream>
#include <map>
using namespace std;
class EvaluatePrice {
    map<string, int> price = {{"Leather wallet", 1100}, {"Umbrella", 900},
{"cigrate", 200}, {"Honey", 100}};
    map<string, int> gst = {{"Leather wallet", 18}, {"Umbrella", 12},
{"cigratte", 28}, {"Honey", 0}};
    map<string, int> quantity = {{"Leather wallet", 1}, {"Umbrella", 2},
{"cigratte", 3}, {"Honey", 4}};
    int maxGst = 0;
    string nameOfMaxGst ="";
    public:
    void insertItem(string name,int unitPrice, int gs, int qt) {
        price[name] = unitPrice;
        gst[name] = gs;
        quantity[name] = qt;
    int getPrice() {
        int tot = 0;
        for(auto i: price) {
            int currPrice = price[i.first]*quantity[i.first];
```

```
int dis = 0;
            if(price[i.first] > 500) {
                dis = (5*price[i.first])*100;
            int currgst = (gst[i.first]*currPrice)/100;
            if(currgst > maxGst) {
                maxGst = currgst;
                nameOfMaxGst = i.first;
            tot+= (currPrice+dis+currgst);
        return tot;
    string getMaxGstName() {
            return nameOfMaxGst;
};
int main()
    EvaluatePrice obj;
    cout<<"Total Price of all product is :- "<<obj.getPrice()<<"\n";</pre>
    cout<<"maximum GST paid "<<obj.getMaxGstName()<<"\n";</pre>
    return 0;
```