```
Code:
```

```
public class AmountDistributionHandler {
  public static void amountDist(list<Appointment c> listApp){
    list<Service records c> serList = new list <Service records c>();
    for(Appointment c app : listApp){
       if(app.Maintenance_service__c == true && app.Repairs__c == true &&
app.Replacement_Parts__c == true){
         app.Service_Amount__c = 10000;
       else if(app.Maintenance_service__c == true && app.Repairs__c == true){
         app. Service Amount c = 5000;
       else if(app.Maintenance_service_c == true && app.Replacement_Parts_c == true){
         app.Service Amount c = 8000;
       else if(app.Repairs__c == true && app.Replacement_Parts__c == true){
         app.Service_Amount__c = 7000;
       else if(app.Maintenance service c == true){
         app.Service Amount c = 2000;
       else if(app.Repairs__c == true){
         app.Service Amount c = 3000;
       else if(app.Replacement Parts c == true){
         app.Service_Amount__c = 5000;
       }
  }
}
Code:
trigger AmountDistribution on Appointment c (before insert, before update) {
  if(trigger.isbefore && trigger.isinsert || trigger.isupdate){
    AmountDistributionHandler.amountDist(trigger.new);
  }
}
```