

**Order Confirmation Email Template:-**

Dear {!HandsMen\_Order\_\_c.HandsMen\_Customer\_\_c},

Your order #{!HandsMen\_Order\_\_c.Name} has been confirmed!

Thank you for shopping with us.

Best Regards,

Sales Team

**Low Stock Alert Email Template:-**

Dear Inventory Manager,

This is to inform you that the stock for the following product is running low:

Product Name: {!Inventory\_\_c.HandsMen\_Product\_\_c}

Current Stock Quantity: {!Inventory\_\_c.Stock\_Quantity\_\_c}

Please take the necessary steps to restock this item immediately.

Best Regards,

Inventory Monitoring System

**Loyalty Points Email Template:-**

Congratulations! You are now a {!HandsMen\_Customer\_\_c.Loyalty\_Status\_\_c} member and you are eligible for our Loyalty Rewards Program.

Enjoy exclusive discounts, early access to offers, and special member benefits.

Thank you for your continued Support.

**Update Order Total :-**

trigger OrderTotalTrigger on HandsMen\_Order\_\_c (before insert, before update) {

Set<Id> productIds = new Set<Id>();



```

for (HandsMen_Order__c order : Trigger.new) {
    if (order.HandsMen_Product__c != null) {
        productIds.add(order.HandsMen_Product__c);
    }
}

```

```

Map<Id, HandsMen_Product__c> productMap = new Map<Id, HandsMen_Product__c>(
    [SELECT Id, Price__c FROM HandsMen_Product__c WHERE Id IN :productIds]
);

```

```

for (HandsMen_Order__c order : Trigger.new) {
    if (order.HandsMen_Product__c != null &&
        productMap.containsKey(order.HandsMen_Product__c)) {
        HandsMen_Product__c product = productMap.get(order.HandsMen_Product__c);
        if (order.Quantity__c != null) {
            order.Total_Amount__c = order.Quantity__c * product.Price__c;
        }
    }
}

```

#### **Stock Deduction Trigger:-**

```

trigger StockDeductionTrigger on HandsMen_Order__c (after insert, after update) {
    Set<Id> productIds = new Set<Id>();

    for (HandsMen_Order__c order : Trigger.new) {
        if (order.Status__c == 'Confirmed' && order.HandsMen_Product__c != null) {

```



```

        productIds.add(order.HandsMen_Product__c);
    }
}

if (productIds.isEmpty()) return;

// Query related inventories based on product
Map<Id, Inventory__c> inventoryMap = new Map<Id, Inventory__c>(
    [SELECT Id, Stock_Quantity__c, HandsMen_Product__c
    FROM Inventory__c
    WHERE HandsMen_Product__c IN :productIds]
);

List<Inventory__c> inventoriesToUpdate = new List<Inventory__c>();
for (HandsMen_Order__c order : Trigger.new) {
    if (order.Status__c == 'Confirmed' && order.HandsMen_Product__c != null) {
        for (Inventory__c inv : inventoryMap.values()) {
            if (inv.HandsMen_Product__c == order.HandsMen_Product__c) {
                inv.Stock_Quantity__c -= order.Quantity__c;
                inventoriesToUpdate.add(inv);
                break;
            }
        }
    }
}

```



```
if (!inventoriesToUpdate.isEmpty()) {  
    update inventoriesToUpdate;  
}  
}
```

