


DMIT1508 – Quiz 1 Review

Instructions

1. Given the document views below, create the ONF (Initial table), 1NF, 2NF, and 3NF for each view.
2. Create a merged 3NF from the 3 document 3NF's.

Purchase Order View

PO Number: 502	PO Date: February 24, 2021			
Employee ID: 1003	Employee: Bob Ceats			
Supplier ID: 202	Supplier: CoreMark			
Product ID	Name	Cost	Qty	Amount
314	White Bread	2.95	75	221.25
315	Chicken Wings	4.55	80	364.00
320	Mango	2.34	50	117.00
Subtotal				702.25
GST				35.11
Total				737.36

Supplier View

Supplier ID: 202
Name: CoreMark
Supplier Contact: Sasha Macgilvary
Phone: 780-223-1875
Address: 9361 50 St. Edmonton, AB T6B 2L5

Inventory View

Product ID: 341
Name: Canola Oil
SKU: K-CnOil-01
Category ID: 17
Category: Cooking
Description: Small bottle of Canola cooking oil
Supplier ID: 208
Supplier: General Store
Order Cost: 1.65
Selling Price: 2.15
Quantity On Hand: 50
Reorder Level: 50
On Order: 25