

RAJDEEP DAS

EMP ID: 2152683

ASSIGNMENT 8- P2P

- 1. Create a Standard RFQ**
- 2. Create a Standard Quotation**
- 3. Create a Standard Purchase Order**
- 4. Write a query to display all the details of the RFQ you created.**
- 5. Write a query to display all the details of the Quotation you created.**
- 6. Write a query to display all the details of the Purchase Order you created.**
- 7. Write a query to display the name of the Vendor for whom the RFQ was created**
- 8. Write a query to display the type of RFQ you created**
- 9. Write a query to display the details of the items like Item_id, name, description, unit of measure for the RFQ you created**
- 10. Write a query to display the total amount for the RFQ you created**
- 11. Write a query to display the name of the Vendor for whom the Quotation was created**
- 12. Write a query to display the details of the items like item_id, name, description, unit of measure for the Quotation you created**
- 13. Write a query to display the type of Quotation you created**
- 14. Write a query to display the Ship to and Bill to location for the Quotation you created**
- 15. Write a query to display the name of the Vendor for whom the Purchase Order was created**
- 16. Write a query to display the details of the items like Item_id, name, description, unit of measure for the Purchase Order you created**

- 17. Write a query to display the type of Purchase Order you created**
- 18. Write a query to display the Ship to and Bill to location for the Purchase Order you created**
- 19. Write a query to display the status of the Purchase Order**
- 20. Write a query to display the Unit of Measure for the Purchase Order**
- 21. Create an Invoice**
- 22. Write a query to display the details of your Invoice**
- 23. Create a Receipt**
- 24. Write a query to display the details of your Receipt**
- 25. Create a Journal**
- 26. Write a query to display the details of your Journal**

ANSWER:

Q1. Create a Standard RFQ

Step 1: Go to Oracle EBS Application → Purchasing, Vision Operation (USA) → RFQ's and Quotations → RFQ's.

Step 2: Operating Unit: Vision Operations

Type: Standard RF

Buyer: Stockman, Mr. Pat

Give a close Date. Add item under Item Tab, Add Target Price. For mine it is XXCTS_RAJDEEP_ALMOND, Target Price 100000.

Step 3: Click on the Currency. You can change the currency name or let it be as it is. Click on 'Done'.

The screenshot shows the 'RFQs - [New]' form. The 'Currency - [New]' dialog box is open, displaying 'USD' for Currency, 'Rate Type' as an empty field, 'Rate Date' as '15-JUN-2022', and 'Rate' as an empty field. The main form has the following fields: Operating Unit (Vision Operations), Number (empty), Ship-To (V1- New York City), Due Date (empty), Description (empty), Type (Standard RFQ), Bill-To (V1- New York City), Created (15-JUN-2022), Status (In Process), Reply Via (empty), Close Date (16-JUN-2022), Buyer (Stockman, Mr. Pat), and Currency (USD). The 'Items' tab is selected, showing a table with columns: Num, Rev, Category, Price, and Supplier It. The first row has '1' in Num, 'LM' in Rev, and 'MISC.MISC' in Category. The 'Item' field at the bottom shows 'XXCTS_RAJDEEP_ALM' and 'CALIFORNIA ALMOND'. Buttons at the bottom include 'Currency...', 'Terms', 'Price Breaks', and 'Suppliers'.

Step 4: Click on the 'Terms'. You can change the terms or keep it as it is.

The screenshot shows the 'RFQs - [New]' form with the 'RFQ Terms - [New]' dialog box open. The dialog box has fields for 'Payment Terms' (set to 'Immediate'), 'Carrier' (empty), 'Freight Terms' (set to 'Due'), and 'FOB' (set to 'Origin'). There is also a 'Note To Supplier' text area. The main form has the following fields: Operating Unit (Vision Operations), Number (empty), Ship-To (V1- New York City), Due Date (empty), Description (empty), Type (Standard RFQ), Bill-To (V1- New York City), Created (15-JUN-2022), Status (In Process), Reply Via (empty), Close Date (16-JUN-2022), Buyer (Stockman, Mr. Pat), and Currency (USD). The 'Items' tab is selected, showing a table with columns: Num, Rev, Category, Price, and Supplier It. The first row has '1' in Num, 'LM' in Rev, and 'MISC.MISC' in Category. The 'Item' field at the bottom shows 'XXCTS_RAJDEEP_ALM' and 'CALIFORNIA ALMOND'. Buttons at the bottom include 'Currency...', 'Terms', 'Price Breaks', and 'Suppliers'.

Step 5: Click on 'Price Break' button below. Give Quantity as 100. Close the form and save.

Num	UOM	Quantity	Price	Org	Ship-To	Discount (%)	Effective
1	Kilogr	100	100000	V1	V1- New York C		

Item: XXCTS_RAJDEEP_ALM CALIFORNIA ALMOND

Buttons: Currency..., Terms, Price Breaks, Suppliers

Step 6: After saving, the RFQ Number is generated i.e. 300063

Operating Unit: Vision Operations

Number: 300063 Type: Standard RFQ Created: 15-JUN-2022

Ship-To: V1- New York City Bill-To: V1- New York City Status: In Process

Due Date: Reply Via: Close Date: 16-JUN-2022

Description: Buyer: Stockman, Mr. Pat

☐ Quote Approval Required

Quote Effectivity: -

Currency: USD

Num	Rev	Category	Description	UOM	Target Price	Supplier It
1	LM	MISC. MISC	CALIFORNIA ALMOND	Kilogr	100000	

Item: XXCTS_RAJDEEP_ALM CALIFORNIA ALMOND

Buttons: Currency..., Terms, Price Breaks, Suppliers

STANDARD RFQ IS CREATED-----

Q2. Create a Standard Quotation

Step 1: From Purchasing, Vision Operation → RFQ's and Quotations → Quotations

Step 2: Operating Unit: Vision Operations

Type: Standard Quotations

Buyer: Stockman, Mr. Pat

Supplier: 3M Health Care

Description: QUOTATION FOR ALMONDS.

Step 3: Add item under the Items tab. For me the item is:
XXCTS_RAJDEEP_ALMONDS

Num	Type	Item	Rev	Category	Description	UOM	
1	Goods	XXCTS_RAJDEEP_ALM		MISC.MISC	CALIFORNIA ALMOND	Kilogr	

Item: XXCTS_RAJDEEP_ALM CALIFORNIA ALMOND

Currency... Terms Price Breaks Approve...

Step 4: Add Price: 100000

Quotations - [New]

Operating Unit: Vision Operations

Number: Type: Standard Quotation

Supplier: 3M Health Care Site: CORP HQ

Ship-To: V1- New York City Bill-To: V1- New York City

Description: QUOTATION FOR ALMONDS

Approval Required: ☐

Effectivity: -

RFQ: Contact: Status: In Process

Supplier Quote: Response Date: 15-JUN-2022

Buyer: Stockman, Mr. Pat

Currency: USD

Num	Category	Description	UOM	Price	Supplier Item
1	MISC.MISC	CALIFORNIA ALMOND	Kilogr	100000	

Item: XXCTS_RAJDEEP_ALM CALIFORNIA ALMOND

Currency... Terms Price Breaks Approve...

Step 5: Click on Currency and keep it as it is.

Quotations - [New]

Operating Unit: Vision Operations

Number: Type: Standard Quotation RFQ:

Supplier: 3M Health Care Site: CORP HQ Contact:

Ship-To: V1- New York City Bill-To: V1- New York City Status: In Process

Description: QUOTATION FOR ALMONDS Supplier Quote:

☐ Approval Required Response Date: 15-JUN-2022

Effectivity: Buyer: Stockman, Mr. Pat

Currency: USD Currency: USD

Items More

Num	Category	Description
1	MISC.MISC	CALIFO

Item: XXCTS_RAJDEEP_ALM CALIFORNIA ALMOND

Currency... Terms Price Breaks Approve...

Step 6: Click on Terms. Keep it as it is.

Quotations - [New]

Operating Unit: Vision Operations

Number: Type: Standard Quotation RFQ:

Supplier: 3M Health Care Site: CORP HQ Contact:

Ship-To: V1- New York City Bill-To: V1- New York City Status: In Process

Description: QUOTATION FOR ALMONDS Supplier Quote:

☐ Approval Required Response Date: 15-JUN-2022

Effectivity: Buyer: Stockman, Mr. Pat

Currency: USD Currency: USD

Items More

Num	Category	Description
1	MISC.MISC	CALIFO

Item: XXCTS_RAJDEEP_ALM CALIFORNIA ALMOND

Currency... Terms Price Breaks Approve...

Quotation Terms - [New]

Terms and Conditions

Payment Terms: 30 Net (terms da... Freight Terms: Due

Carrier: UPS FOB: Origin

Note From Supplier:

Created: 15-JUN-2022 Received Via:

Warning Delay: 7

Step 7: Click on Price Break, mention the Quantity as 100.

Quotations - [New]

Quotation Price Breaks - [New]

Price Break More

Num	UOM	Quantity	Price	Org	Ship-To	Discount (%)	Effective From	To
1	Kilogr	100	100000	V1	V1- New York C			

Item XXCTS_RAJDEEP_ALM CALIFORNIA ALMOND

Approve...

Item XXCTS_RAJDEEP_ALM CALIFORNIA ALMOND

Currency... Terms Price Breaks Approve...

Step 8: Give Description: QUOTATION FOR ALMONDS

Step 9: Save it and the Quotation number will be generated as: 500070

Quotations - [New]

Operating Unit Vision Operations

Number 500070 Type Standard Quotation RFQ

Supplier 3M Health Care Site CORP HQ Contact

Ship-To V1- New York City Bill-To V1- New York City Status In Process

Description QUOTATION FOR ALMONDS Supplier Quote

Approval Required Response Date 15-JUN-2022

Effectivity - Buyer Stockman, Mr. Pat

Currency USD

Items More

Num	Category	Description	UOM	Price	Supplier Item
1	MISC.MISC	CALIFORNIA ALMOND	Kilogr	100000	

Item XXCTS_RAJDEEP_ALM CALIFORNIA ALMOND

Currency... Terms Price Breaks Approve...

STANDARD QUOTATIONS IS CREATED-----

In addition Blanket Purchase Order Creation:

Step 1: Still in the Quotations dialogue box. Just click on the Tools from the Menu bar and click Copy Documents.

Step 2: You can see the Document type by default is named as Blanket Purchase Agreement. Document Type: Standard Quotation. Document Number i.e. Quotation Number: 500070. Copy Attachments is checked by default as well.

Step 3: Click on 'OK'.

Num	Type	Item	Rev	Job	Category	Description	UOM	Quantity	Price
1	Goods	XXCTS_RAJDEEP_AL			MISC.MISC	CALIFORNIA ALMOND	Kilogr		100000

Step 4: 'Copy Documents to Purchase Orders – 400741' dialogue box appears. Change the Description as 'PURCHASE ORDER FOR ALMONDS'. 'PO. Rev' or Purchase Order number is generated as: 400741.

Step 5: Click on Save.

Q3. Create a Standard Purchase Order

Step 1: In the Purchasing, Vision Operations (USA) responsibility, go to Purchase Orders → Purchase Orders.

Step 2: Operating Unit is Vision Operations,

Supplier: 3M Health Care, Buyer: Stockman, Mr. Pat

Type: Standard Purchase Order.

Step 6: Under Item tab, add item. For me it is 'XXCTS_RAJDEEP_ALMOND'. Add Quantity and Price.

Step 7: Save it. The Purchase Order number is generated as 400743.

Num	Rev	Job	Category	Description	UOM	Quantity	Price	Promised	Nes
1	EP_AL		MISC.MISC	CALIFORNIA ALMOND	Kilogr	100	100000		

STANDARD PURCHASE ORDER IS CREATED-----

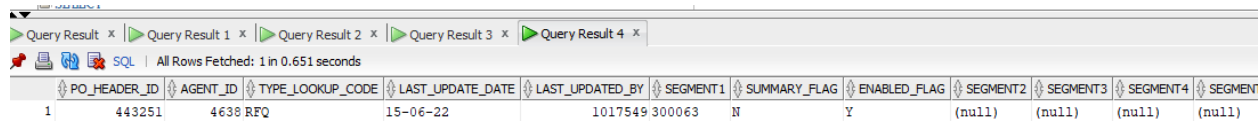
Q4. Write a query to display all the details of the RFQ you created.

```
SELECT * FROM PO_HEADERS_ALL PHA, PO_LINES_ALL  
PLA, PO_LINE_LOCATIONS_ALL PLLA, PO_DISTRIBUTIONS_ALL PDA  
WHERE PLA.PO_HEADER_ID=PHA.PO_HEADER_ID  
AND PLLA.PO_LINE_ID=PLA.PO_LINE_ID
```

AND PDA.PO_LINE_ID=PLA.PO_LINE_ID

AND SEGMENT1='300063'

AND TYPE_LOOKUP_CODE='RFQ';



Query Result 1 x Query Result 2 x Query Result 3 x Query Result 4 x

SQL | All Rows Fetched: 1 in 0.651 seconds

	PO_HEADER_ID	AGENT_ID	TYPE_LOOKUP_CODE	LAST_UPDATE_DATE	LAST_UPDATED_BY	SEGMENT1	SUMMARY_FLAG	ENABLED_FLAG	SEGMENT2	SEGMENT3	SEGMENT4	SEGMENT5
1	443251	4638	RFQ	15-06-22	1017549	300063	N	Y	(null)	(null)	(null)	(null)

-----END OF QUESTION4-----

Q5. Write a query to display all the details of the Quotation you created.

SELECT *

FROM PO_HEADERS_ALL PHA, PO_LINES_ALL PLA, PO_LINE_LOCATIONS_ALL
PLLA, PO_DISTRIBUTIONS_ALL PDA

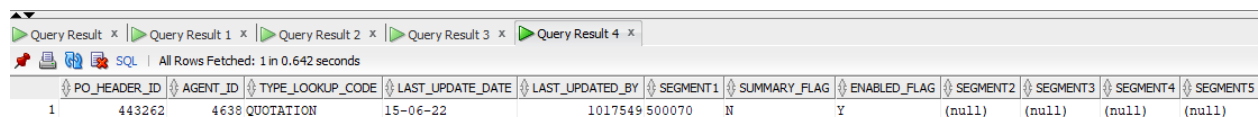
WHERE PLA.PO_HEADER_ID=PHA.PO_HEADER_ID

AND PLLA.PO_LINE_ID=PLA.PO_LINE_ID

AND PDA.PO_LINE_ID=PLA.PO_LINE_ID

AND SEGMENT1='500070'

AND TYPE_LOOKUP_CODE='QUOTATION';



Query Result 1 x Query Result 2 x Query Result 3 x Query Result 4 x

SQL | All Rows Fetched: 1 in 0.642 seconds

	PO_HEADER_ID	AGENT_ID	TYPE_LOOKUP_CODE	LAST_UPDATE_DATE	LAST_UPDATED_BY	SEGMENT1	SUMMARY_FLAG	ENABLED_FLAG	SEGMENT2	SEGMENT3	SEGMENT4	SEGMENT5
1	443262	4638	QUOTATION	15-06-22	1017549	500070	N	Y	(null)	(null)	(null)	(null)

-----END OF QUESTION 5-----

Q6. Write a query to display all the details of the Purchase Order you created.

SELECT *

FROM PO_HEADERS_ALL PHA, PO_LINES_ALL PLA, PO_LINE_LOCATIONS_ALL
PLLA--, PO_DISTRIBUTIONS_ALL PDA

WHERE PLA.PO_HEADER_ID=PHA.PO_HEADER_ID

```

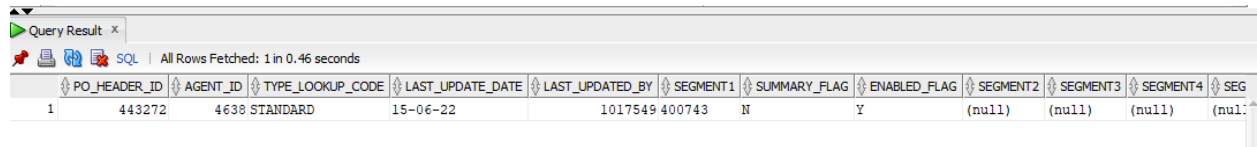
AND PLLA.PO_LINE_ID=PLA.PO_LINE_ID

--AND PDA.PO_LINE_ID=PLA.PO_LINE_ID

AND SEGMENT1='400743'

AND TYPE_LOOKUP_CODE='STANDARD';

```



Query Result x

All Rows Fetched: 1 in 0.46 seconds

PO_HEADER_ID	AGENT_ID	TYPE_LOOKUP_CODE	LAST_UPDATE_DATE	LAST_UPDATED_BY	SEGMENT1	SUMMARY_FLAG	ENABLED_FLAG	SEGMENT2	SEGMENT3	SEGMENT4	SEG
1	443272	4638 STANDARD	15-06-22	1017549	400743	N	Y	(null)	(null)	(null)	(nul

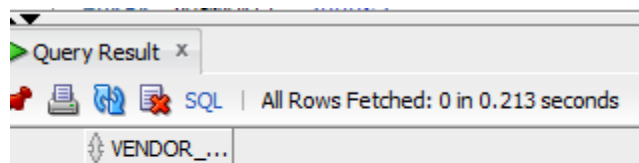
-----END OF QUESTION 6-----

Q7. Write a query to display the name of the Vendor for whom the RFQ was created.

```

SELECT PV.VENDOR_NAME
FROM PO_VENDORS PV,PO_HEADERS_ALL PHA
WHERE PHA.VENDOR_ID=PV.VENDOR_ID
AND PHA.SEGMENT1='300063'
AND PHA.TYPE_LOOKUP_CODE='RFQ';

```



Query Result x

All Rows Fetched: 0 in 0.213 seconds

VENDOR_...

Q8. Write a query to display the type of RFQ you created.

```

SELECT QUOTE_TYPE_LOOKUP_CODE
FROM PO_HEADERS_ALL
WHERE SEGMENT1='300063'
AND TYPE_LOOKUP_CODE='RFQ';

```

Query Result x	
SQL All Rows Fetched: 1 in 0.23 seconds	
QUOTE_TYPE_LOOKUP_CODE	
1 STANDARD	

Q9. Write a query to display the details of the items like Item_id, name, description, unit of measure for the RFQ you created

```
SELECT PLA.ITEM_ID, MSIB.SEGMENT1 NAME, PLA.ITEM_DESCRIPTION,
PLA.UNIT_MEAS_LOOKUP_CODE

FROM PO_LINES_ALL PLA, PO_LINE_LOCATIONS_ALL PLLA,
MTL_SYSTEM_ITEMS_B MSIB, PO_HEADERS_ALL PHA

WHERE PLA.PO_HEADER_ID = PLLA.PO_HEADER_ID

AND PLA.ITEM_ID = MSIB.INVENTORY_ITEM_ID

AND PLA.PO_HEADER_ID = PHA.PO_HEADER_ID

AND PLA.PO_HEADER_ID = '443251'

AND PHA.TYPE_LOOKUP_CODE = 'RFQ';
```

Query Result x			
SQL All Rows Fetched: 1 in 0.23 seconds			
ITEM_ID	NAME	ITEM_DESCRIPTION	UNIT_MEAS_LOOKUP_CODE
1 315243	XXCTS_RAJDEEP_ALMOND	CALIFORNIA ALMOND	Kilogram

Q10. Write a query to display the total amount for the RFQ you created

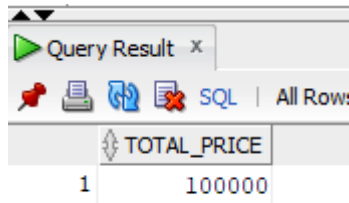
```
SELECT PLA.UNIT_PRICE TOTAL_PRICE

FROM PO_HEADERS_ALL PHA, PO_LINES_ALL PLA

WHERE PLA.PO_HEADER_ID = PHA.PO_HEADER_ID

AND PHA.SEGMENT1 = '300063'

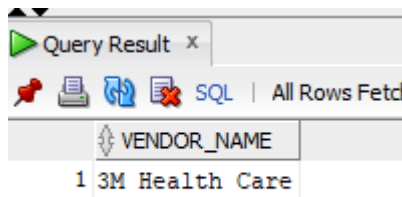
AND PHA.TYPE_LOOKUP_CODE = 'RFQ';
```



	TOTAL_PRICE
1	100000

Q11. Write a query to display the name of the Vendor for whom the Quotation was created.

```
SELECT PV.VENDOR_NAME
FROM PO_VENDORS PV, PO_HEADERS_ALL PHA
WHERE PV.VENDOR_ID = PHA.VENDOR_ID
AND PHA.SEGMENT1='500070'
AND PHA.TYPE_LOOKUP_CODE='QUOTATION';
```



	VENDOR_NAME
1	3M Health Care

Q12. Write a query to display the details of the items like item_id, name, description, unit of measure for the Quotation you created

```
SELECT PLA.ITEM_ID, MSIB.SEGMENT1 AS NAME, PLA.ITEM_DESCRIPTION,
PLA.UNIT_PRICE, PLA.UNIT_MEAS_LOOKUP_CODE
FROM PO_LINES_ALL PLA, PO_HEADERS_ALL PHA, MTL_SYSTEM_ITEMS_B MSIB
WHERE PLA.PO_HEADER_ID = PHA.PO_HEADER_ID
AND PLA.ITEM_ID = MSIB.INVENTORY_ITEM_ID
AND PHA.SEGMENT1 = '500070'
AND PHA.TYPE_LOOKUP_CODE = 'QUOTATION';
```

Query Result x					
SQL All Rows Fetched: 1 in 0.223 seconds					
	ITEM_ID	NAME	ITEM_DESCRIPTION	UNIT_PRICE	UNIT_MEAS_LOOKUP_CODE
1	315243	XXCTS_RAJDEEP_ALMOND	CALIFORNIA ALMOND	100000	Kilogram

Q13. Write a query to display the type of Quotation you created

```
SELECT QUOTE_TYPE_LOOKUP_CODE
FROM PO_HEADERS_ALL
WHERE SEGMENT1='500070'
AND TYPE_LOOKUP_CODE = 'QUOTATION';
```

Query Result x	
SQL All Rows Fetched: 1 in 0.22 seconds	
	QUOTE_TYPE_LOOKUP_CODE
1	STANDARD

Q14. Write a query to display the Ship to and Bill to location for the Quotation you created

```
SELECT PHA.SHIP_TO_LOCATION_ID, HLA.LOCATION_CODE AS
SHIPPING_LOCATION_NAME,
PHA.BILL_TO_LOCATION_ID, HLA.LOCATION_CODE AS
BILLING_LOCATIONA_NAME
FROM HR_LOCATIONS_ALL HLA, PO_HEADERS_ALL PHA
WHERE PHA.SHIP_TO_LOCATION_ID = HLA.LOCATION_ID
AND PHA.BILL_TO_LOCATION_ID = HLA.LOCATION_ID
AND PHA.SEGMENT1 = '500070'
AND PHA.TYPE_LOOKUP_CODE = 'QUOTATION';
```

Query Result x			
SQL All Rows Fetched: 1 in 0.226 seconds			
SHIP_TO_LOCATION_ID	SHIPPING_LOCATION_NAME	BILL_TO_LOCATION_ID	BILLING_LOCATION_NAME
1	204 V1- New York City		204 V1- New York City

Q15. Write a query to display the name of the Vendor for whom the Purchase Order was created

```
SELECT PHA.VENDOR_ID, PV.VENDOR_NAME FROM PO_HEADERS_ALL PHA,
PO_VENDORS PV
```

```
WHERE PHA.VENDOR_ID = PV.VENDOR_ID
```

```
AND PHA.SEGMENT1='400743';
```

Query Result x	
SQL All Rows Fetched: 1 in 0.226 seconds	
VENDOR_ID	VENDOR_NAME
1	600 3M Health Care

Q16. Write a query to display the details of the items like Item_id, name, description, unit of measure for the Purchase Order you created

```
SELECT PLA.ITEM_ID, MSIB.SEGMENT1 AS NAME, PLA.ITEM_DESCRIPTION,
PLA.UNIT_MEAS_LOOKUP_CODE
```

```
FROM PO_LINES_ALL PLA, PO_HEADERS_ALL PHA, MTL_SYSTEM_ITEMS_B MSIB
```

```
WHERE PLA.PO_HEADER_ID=PHA.PO_HEADER_ID
```

```
AND PLA.ITEM_ID=MSIB.INVENTORY_ITEM_ID
```

```
AND PHA.SEGMENT1='400743'
```

```
AND PHA.TYPE_LOOKUP_CODE='STANDARD';
```

Query Result x			
SQL All Rows Fetched: 1 in 0.232 seconds			
ITEM_ID	NAME	ITEM_DESCRIPTION	UNIT_MEAS_LOOKUP_CODE
1	315243 XXCTS_RAJDEEP_ALMOND	CALIFORNIA ALMOND	Kilogram

Q17. Write a query to display the type of Purchase Order you created

```
SELECT TYPE_LOOKUP_CODE
FROM PO_HEADERS_ALL
WHERE SEGMENT1='400743';
```

Query Result x	
SQL All Rows Fetched: 1 in 0	
TYPE_LOOKUP_CODE	
1	STANDARD

Q18. Write a query to display the Ship to and Bill to location for the Purchase Order you created

```
SELECT PHA.SHIP_TO_LOCATION_ID, HLA.LOCATION_CODE AS
SHIPPING_LOCATION_NAME,

PHA.BILL_TO_LOCATION_ID, HLA.LOCATION_CODE AS
BILLING_LOCATIONA_NAME

FROM HR_LOCATIONS_ALL HLA, PO_HEADERS_ALL PHA
WHERE PHA.SHIP_TO_LOCATION_ID = HLA.LOCATION_ID

AND PHA.BILL_TO_LOCATION_ID = HLA.LOCATION_ID

AND PHA.SEGMENT1 = '400743'

AND PHA.TYPE_LOOKUP_CODE = 'STANDARD';
```


Query Result x			
SQL All Rows Fetched: 1 in 0.222 seconds			
	SHIP_TO_LOCATION_ID	SHIPPING_LOCATION_NAME	BILL_TO_LOCATION_ID BILLING_LOCATIONA_NAME
1	204	V1- New York City	204 V1- New York City

Q19. Write a query to display the status of the Purchase Order

```

SELECT PHA.STATUS_LOOKUP_CODE
FROM PO_LINES_ALL PLA,PO_HEADERS_ALL PHA
WHERE PLA.PO_HEADER_ID=PHA.PO_HEADER_ID
AND PHA.SEGMENT1='400743'
AND PHA.TYPE_LOOKUP_CODE='STANDARD';

```

AND PHA.SEGMENT1='400743';	
Query Result x	
SQL All Rows Fetched: 1 in 0	
	STATUS_LOOKUP_CODE
1	(null)

20. Write a query to display the Unit of Measure for the Purchase Order .

```

SELECT UNIT_MEAS_LOOKUP_CODE
FROM PO_LINES_ALL PLA, PO_HEADERS_ALL PHA
WHERE PLA.PO_HEADER_ID = PHA.PO_HEADER_ID
AND PHA.SEGMENT1 = '400743'
AND PHA.TYPE_LOOKUP_CODE='STANDARD';

```

Query Result x	
SQL All Rows Fetched: 1	
	UNIT_MEAS_LOOKUP_CODE
1	Kilogram

Q21: Create an Invoice:

Step 1: Switch to Payables, Vision Operations (USA)→ Invoices→ Entry→ Invoices

Step 2: Invoice Workbench dialogue box will appear.

Invoice Workbench (Payables, Vision Operations (USA))

Batch Control Total: Batch Actual Total:

Operating Unit	Customer Taxpayer ID	Type	PO Number	Trading Pa	Supplier Num	Supplier Site	Invoice Date	Invoice Num	Invoice I
Vision Operations	SYS11100	Standard		3M Health	5037	CORP HQ	15-JUN-2022	1007	USD

1 General 2 Lines 3 Holds 4 View Payments 5 Scheduled Payments 6 View Prepayment Applications

Summary

Items	
Retainage	
Prepayments Applied	
Withholding	
Subtotal	0.00
Tax	
Freight	
Miscellaneous	
Total	0.00

Amount Paid: USD 0.00

Status

Status	Never Validated
Accounted	No
Approval	Not Required
Holds	0
Scheduled Payment Holds	0

Description:

Actions... 1 Calculate Tax Tag Details Corrections Quick Match Match All Distributions

Mandatory fields are filled with:

Type: Standard

Trading Partner: 3M Health Care

Invoice Date: (Today's date) 15.06.2022

Invoice Num: 1007

Invoice Amount: 100000

Choose Customer Tax Payer ID as SYS1100 (Vision Operations)

Step 3: Click on Match button below:

Step 4: 'Find Purchase Orders for Matching' dialogue box will appear.

Step 5: Under Purchase Order→ Num field, choose an order number. Here I have chosen 400006. Click on Find button. If no records found then close it and come back to main screen.

Invoice Workbench (Payables, Vision Operations (USA))

Batch Control Total Batch Actual Total

Find Purchase Orders for Matching (Payables, Vision Operations (USA)) - Vision Operations

Supplier
 Name: 3M Health Care
 Site: CORP HQ
 Number: 5037
 Tax Registration:

Purchase Order
 Num: 400006 Release: Line: Shipment:

Ship To: Deliver To: Acn:
 Item: Item Desc: Shipment Item Desc:
 Supplier Item: Project: Task:
 Need-By Dates: Category:

Find Clear Cancel

Actions... 1 Calculate Tax Tag Details Corrections Quick Match Match All Distributions

Step 6: Save it.

Payments Part-----

Step 1: In the Payables, Visions Operations (USA), Click on Payments → Entry → Payments

Payments (Payables, Vision Operations (USA))

Type	Operating Unit	Trading Partner	Supplier Number	Supplier Site	Trading Partner Address
Manu	Vision Operations	3M Health Care	5037	CORP HQ	

Number	Date	Amount	GL Date	Payment Amount

Description:

Invoice Overview

Accounting: Unprocessed

Actions... 1 Enter/Adjust Invoices Payment Overview

Type: Manual

Operating Unit: Vision Operations

Trading Partner: 3M Health Care

Supplier Number: 5037

Supplier Site: CORP HQ

Payment Date: 15.06.2022 (Today's Date)

Bank Account: BOA-VISION-OPS

Payment Method: Check

Payment Document BOA-WIRE

Document number: 1000006

Payment Process Profile: US NACHA IAT

Step 2: Click on Enter/Adjust Invoices

Step 3: Choose an Invoice Number,

The screenshot shows the 'Select Invoices' window in SAP. The 'Payment Amount' is 4,882.50 and the 'Total' is 4,882.50. The 'Invoice Number' is PABUD1. The 'Payment Amount' is 4,882.50, 'Discount Amount' is 0.00, 'Unpaid Amount' is 0.00, and 'Discount Available' is 0.00. The 'Interest Invoice' section is empty. The 'Invoice Overview' button is visible. The 'Accounting' status is 'Unprocessed'.

Invoice Number	Payment Amount	Discount Amount	Unpaid Amount	Discount Available
PABUD1	4,882.50	0.00	0.00	0.00

Step 4: Save it and store the Invoice No. Here it is: PABUD1

The screenshot shows the 'Payment Overview' window in SAP. The 'Type' is 'Manual', 'Operating Unit' is 'Vision Operations', 'Trading Partner' is '3M Health Care', 'Supplier Number' is '5037', 'Supplier Site' is 'CORP HQ', and 'Trading Partner Address' is empty. The 'Number' is PABUD1, 'Date' is 01-OCT-2020, 'Amount' is 4,882.50, 'GL Date' is 15-JUN-2022, and 'Payment Amount' is 4,882.50. The 'Description' field is empty. The 'Invoice Overview' button is visible. The 'Accounting' status is 'Unprocessed'.

Type	Operating Unit	Trading Partner	Supplier Number	Supplier Site	Trading Partner Address
Manual	Vision Operations	3M Health Care	5037	CORP HQ	

Number	Date	Amount	GL Date	Payment Amount
PABUD1	01-OCT-2020	4,882.50	15-JUN-2022	4,882.50

Step 5: Save it. Again Go to Payments→Entry→ Payments

Again the fill the same details like the above one.

Type	Operating Unit	Trading Partner	Supplier Number	Supplier Site	Trading Partner Address
Manual	Vision Operations	3M Health Care	5037	CORP HQ	

Step 6: Click on Enter/Adjust Invoices.

Step 7: Choose an Invoice Number. Now I have chosen PATEST1. Save it.

Invoice Number	Payment Amount	Discount Amount	Unpaid Amount	Discount Available
PATEST1	22,785.00	0.00	0.00	0.00

Q22. Write a query to display the details of your Invoice

`SELECT * FROM AP_INVOICE_PAYMENTS_ALL WHERE INVOICE_ID='660065';`

ACCOUNTING_DATE	ACCRUAL_POSTED_FLAG	AMOUNT	CASH_POSTED_FLAG	CHECK_ID	INVOICE_ID	INVOICE_PAYMENT_ID	LAST_UPDATED_BY	LAST_UPDATE_DATE	PAYMENT_NUM	P
15-06-22	N	22785 N		218720	660065	315723	1017549	15-06-22	1	Jun

Q23: Create a Receipt:

Step 1: Switch to Receivables, Vision Operations (USA) responsibility → Receipts → Receipts

This dialogue box will appear:

Step 2: Choose Receipt Method as Check – BofA (Bank of America)

Step 3: Give a random Receipt number: 1451

Step 4: Give the Receipt Amount from last invoice i.e. 22.785.00

Step 5: Save it.

Q24. Write a query to display the details of your Receipt

```
SELECT * FROM AR_CASH_RECEIPTS_ALL
```

```
WHERE RECEIPT_NUMBER='1451';
```

CASH_RECEIPT_ID	LAST_UPDATED_BY	LAST_UPDATE_DATE	LAST_UPDATE_LOGIN	CREATED_BY	CREATION_DATE	AMOUNT	SET_OF_BOOKS_ID	CURRENCY_CODE	RECEIVABLES_TRX_ID
1	271299	1017549 15-06-22	-1	1017549	15-06-22	22785	1	USD	(null)

Q25: Create a Journal:

Step 1: Switch to General Ledger Responsibility → Journal → Enter

Fill up as it is and save it, click yes if any message box comes up:

Journal name: RAJDEEP_JOURNAL

Account: Choose Payables- It will come up as= 01-000-2210-0000-000

Debit: 22,785.00 (That previous Invoice amount)

Q26. Write a query to display the details of your Journal

SELECT * FROM GL_JE_HEADERS GJH, GL_JE_LINES GJL

WHERE GJL.JE_HEADER_ID=GJH.JE_HEADER_ID AND NAME='RAJDEEP_JOURNAL';

JE_HEADER_ID	LAST_UPDATE_DATE	LAST_UPDATED_BY	LEDGER_ID	JE_CATEGORY	JE_SOURCE	PERIOD_NAME	NAME	CURRENCY_CODE	STATUS	DATE_CREATED	ACCF
1	7225894 15-06-22	1017549	1	Adjustment	Manual	Jul-22	RAJDEEP_JOURNAL	USD	U	15-06-22	N

-----END ASSIGNMENT 8-----

