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'.

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

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

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

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

Step 4: Add Price: 100000

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

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

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

Step 8: Give Description: QUOTATION FOR ALMONDS

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

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'.

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.

STANDARD PURCHASE ORDER IS CREATED---

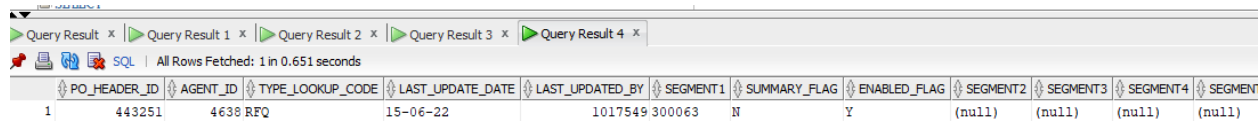## Q4. Write a query to display all the details of the RFQ you created.

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';

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

All Rows Fetched: 1 in 0.651 seconds

--------------------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';

	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)

All Rows Fetched: 1 in 0.642 seconds

------------------------------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
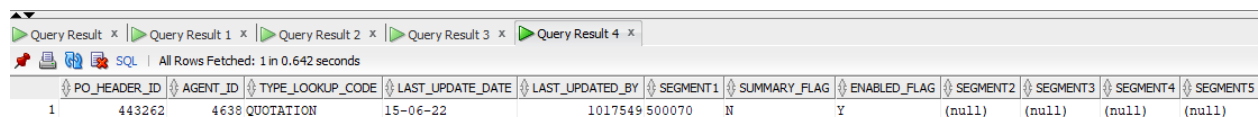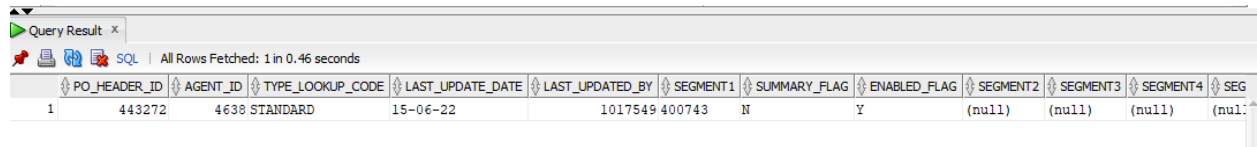
WHERE PLA.PO_HEADER_ID=PHA.PO_HEADER_ID

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';

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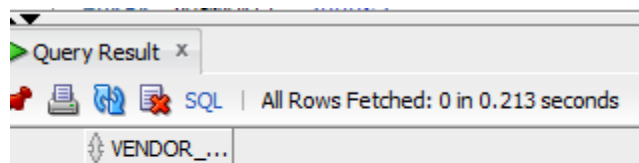
------------------------------END OF QUESTION 6--

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';

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';

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';

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

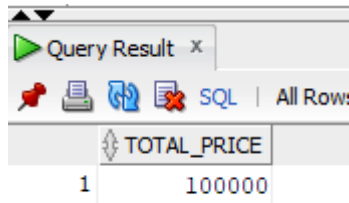## Q10. Write a query to display the total amount for the RFQ you created

SELECT PLA.UNIT_PRICE TOTAL_PRICE

FROM PO_HEADERS_ALL PHA, PO_LINES_ALL PLA

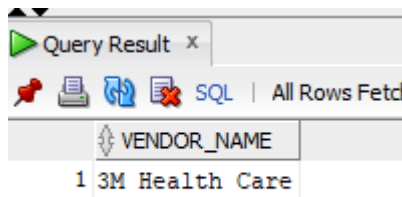WHERE PLA.PO_HEADER_ID = PHA.PO_HEADER_ID

AND PHA.SEGMENT1 = '300063'

AND PHA.TYPE_LOOKUP_CODE = 'RFQ';

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';

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';

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';

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';

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';

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';

	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';

	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';

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';

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';

Q21: Create an Invoice:

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

Step 2: Invoice Workbench dialogue box will appear.

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.

Step 6: Save it.

Payments Part------------------------

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

| **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** |

Step 2: Click on Enter/Adjust Invoices

Step 3: Choose an Invoice Number,

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

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

Again the fill the same details like the above one.

Step 6: Click on Enter/Adjust Invoices.

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

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
1	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-------------------------------------