**Vyapar**

**Sales Module:**

Sales module consists of six sections:

1) Sale Invoice

2) Estimate

3) Payment In

4) Sale order

5) Delivery Challan

6) Credit Note

1) Sale Invoice

* When clicking on 'Sale Invoice' in sidebar it will redirect to the 'Sale Invoice' page. If no 'Sale Invoice' has been added before, it will redirect to a page with a logo based on the sale invoice and a button for adding the first sale invoice.
* If already added the sale invoice before, it will redirect to the list out page, which contains,

1. Transaction table with the following columns:

* Date
* Invoice Number
* Party Name
* Transaction
* Payment Type
* Balance
* filters in the table columns:
* When clicking on the filter button in the date column, a dropdown menu will appear. It contains an 'equal to' option and a date input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the Invoice column, a dropdown menu will appear. It contains an 'equal to' option and an invoice input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the party name column, a dropdown menu will appear. It contains an 'equal to' option and a party name input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the transaction column, a dropdown menu will appear. It contains an 'equal to' option and a transaction input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the payment type column, a dropdown menu will appear. It contains an 'equal to' option and a payment type input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the amount column, a dropdown menu will appear. It contains an 'equal to' option and an amount input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the balance column, a dropdown menu will appear. It contains an 'equal to' option and a balance input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.

1. Search option: At the top of the table, search option based on both alphabets and numbers.
2. Add button on the top of the table for adding new invoice
3. Export to excel button on the top of the table for exporting the transaction table to excel
4. Graph button on the top of the table for showing graphical representation of sale invoice.
5. Print option on the top of the table for printing the transaction table
6. Import from excel button for import the data from excel to transaction table
7. Filter by date option using from-date and to-date
8. Display of the paid amount, unpaid amount and total amount.

* Template button displays templates in three formats, with each template including the full details of an invoice.
* Template PDF Download option.
* Template Print option.
* Share button-When clicking share button, a dropdown menu. will appear. It contains whatsapp and email options for sharing the template.
* Slip button for showing and printing the slip.
* Edit invoice option.
* Delete invoice option.
* Entered/Altered Details: This section displays information about who entered or altered the sale invoice at last(highlight)
* Entered/Altered Details History: History of who entered or altered.
* Add sale Invoice button-When clicking on add sale invoice button from anywhere (side bar '+' button or the add sale invoice button in the list out page), It will redirect to add invoice page.

• Add Invoice page consists of a form containing:

* Party name: When clicking on the input field for 'Party Name’, a dropdown list must appear with the list of available party names, and there should also be a search option available within the input field for party name selection.
* Add Party Button: when clicking on the button, it will redirect to add party page for adding new party name to the dropdown
* Display Party balance field: When select a party in dropdown, it will display the balance of that party
* Phone Number and Billing Address: If the phone number and billing address are provided on the party creation page, when selecting a party name from the dropdown, it will display the phone number and billing address of that party.
* Invoice Number: The number must be automatically generated and displayed in the input field. (Invoice number based on the entries of the invoices)
* Invoice Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* State of supply: When clicking on the input field for ' State of supply ', a dropdown list must appear with the list of states for selecting the state of supply.
* Item details table consists of:
* Serial number
* Items: A dropdown list of all items for adding items to the table and an option for adding items to the table using the QR code of the item.
* Item add button: when clicking on the button, it will redirect to add item page for adding new item name to the dropdown.
* HSN: Automatically updated the field based on the HSN number entered in the item creation page.
* Quantity: Input field for entering Quantity
* Tax: Clicking on the 'Tax' input field should display a dropdown list of taxes based on the state of supply and company state. If the state of supply is equal to the company state, it will display the GST value entered from the item creation page otherwise, it will display the IGST value entered from the item creation page
* Price: Automatically updated with the sale price value entered in item creation page.
* Discount: An input field for entering any available discount, with a default value of 0 if no discount is applicable.
* Amount: Amount will be automatically displayed (Quantity\*Rate-Discount)
* Clone option: Clone the above row.
* Delete row option: Delete the particular row.
* Add new row option: Add new row.
* Sub Total: It will automatically generate a value, which will be Amount in the item table. If there are multiple items, the subtotal will be the total amount of the values in the 'Amount' field in the table.
* GST, CGST, SGST: If the 'Tax' is GST, it will display two fields, CGST and SGST, each containing half the value of the GST. If the 'Tax' is IGST, it will display the same IGST value.
* Tax Amount: If the 'Tax' is GST, it will display tax amount as CGST+SGST else tax amount is IGST
* Round Off: An input field for entering the round-off value, which can be zero or any amount.
* Total: It will automatically generate a value. (Subtotal+ Tax amount+ Round off)
* Paid/ Advance amount: An input field for entering the paid amount, which can be zero or any amount.
* Balance: It will automatically generate a value. (Total-Paid)
* Payment Method: When clicking on the 'Payment Method' input field, a dropdown list should appear with options such as bank names, cash, cheque, and UPI.
* If 'bank name' is selected, the bank account number will automatically appear in an input field below.
* If 'cheque' is selected, an input field will be shown for entering the cheque number.
* If 'UPI' is selected, an input field will be shown for entering the UPI number
* Description: Input field for adding the description
* Save and Save and new buttons:
* Save: It will save the Form data and redirect to list out page
* Save and new: It will save the Form data and Reset the form for new entries

2) Estimate

* When clicking on 'Estimate' in sidebar it will redirect to the 'Sale Invoice' page. If no 'Estimate' has been added before, it will redirect to a page with a logo based on the estimate and a button for adding the first estimate.
* If already added the estimate before, it will redirect to the list out page, which contains,

1. Transaction table with the following columns:

* Date
* Reference Number
* Name
* Total Amount
* Balance
* Status
* Action
* filters in the table columns:
* When clicking on the filter button in the date column, a dropdown menu will appear. It contains an 'equal to' option and a date input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the reference number column, a dropdown menu will appear. It contains an 'equal to' option and a reference number input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the name column, a dropdown menu will appear. It contains an 'equal to' option and a name input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the total amount column, a dropdown menu will appear. It contains an 'equal to' option and a total amount input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the balance column, a dropdown menu will appear. It contains an 'equal to' option and a balance input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* When clicking on the filter button in the status column, a dropdown menu will appear. It contains an 'equal to' option and a status input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* The status is initially set to 'Open' when you save the estimate form from the 'Add Estimate' page. In the 'Action' column, there is a 'Convert' button. When you click the 'Convert' button, a dropdown menu will appear, offering two options: 'Convert to Invoice' and 'Convert to Sales Order'. When you convert it to either of these options, the status will change to 'Completed'.

1. Search Option: At the top of the table, you can search based on both alphabets and numbers.
2. Add button on the top of the table for adding new estimate
3. Export to excel button on the top of the table for exporting the transaction table to excel
4. Graph button on the top of the table for showing graphical representation of estimate.
5. Print option on the top of the table for printing the transaction table
6. Import from excel button for import the data from excel to transaction table
7. Filter by date option using from-date and to-date
8. Display of the paid amount, unpaid amount and total amount.

* Template button displays templates in three formats, with each template including the full details of an estimate.
* Template PDF Download option.
* Template Print option.
* Share button-When clicking share button, a dropdown menu. will appear. It contains whatsapp and email options for sharing the template.
* Slip button for showing and printing the slip.
* Edit estimate option.
* Delete estimate option.
* Entered/Altered Details: This section displays information about who entered or altered the estimate at last(highlight)
* Entered/Altered Details History: History of who entered or altered.
* Add estimate button-When clicking on add estimate button from anywhere (side bar '+' button or the add estimate button in the list out page), It will redirect to add estimate page.

• Add estimate page consists of a form containing:

* Party name: When clicking on the input field for 'Party Name’, a dropdown list must appear with the list of available party names, and there should also be a search option available within the input field for party name selection.
* Add Party Button: when clicking on the button, it will redirect to add party page for adding new party name to the dropdown
* Display Party balance field: When select a party in dropdown, it will display the balance of that party
* Phone Number and Billing Address: If the phone number and billing address are provided on the party creation page, when selecting a party name from the dropdown, it will display the phone number and billing address of that party.
* Reference Number: The number must be automatically generated and displayed in the input field. (Reference number based on the entries of the estimates)
* Invoice Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* State of supply: When clicking on the input field for ' State of supply ', a dropdown list must appear with the list of states for selecting the state of supply.
* Item details table consists of:
* Serial number
* Items: A dropdown list of all items for adding items to the table and an option for adding items to the table using the QR code of the item.
* Item add button: when clicking on the button, it will redirect to add item page for adding new item name to the dropdown.
* HSN: Automatically updated the field based on the HSN number entered in the item creation page.
* Quantity: Input field for entering quantity.
* Tax: Clicking on the 'Tax' input field should display a dropdown list of taxes based on the state of supply and company state. If the state of supply is equal to the company state, it will display the GST value entered from the item creation page otherwise, it will display the IGST value entered from the item creation page.
* Price: Automatically updated with the sale price value entered in item creation page.
* Discount: An input field for entering any available discount, with a default value of 0 if no discount is applicable.
* Amount: Amount will be automatically displayed (Quantity\*Rate-Discount)
* Clone option: Clone the above row.
* Delete row option: Delete the particular row.
* Add new row option: Add new row.
* Sub Total: It will automatically generate a value, which will be Amount in the item table. If there are multiple items, the subtotal will be the total amount of the values in the 'Amount' field in the table.
* GST, CGST, SGST: If the 'Tax' is GST, it will display two fields, CGST and SGST, each containing half the value of the GST. If the 'Tax' is IGST, it will display the same IGST value.
* Tax Amount: If the 'Tax' is GST, it will display tax amount as CGST+SGST else tax amount is IGST
* Round Off: An input field for entering the round-off value, which can be zero or any amount.
* Total: It will automatically generate a value. (Subtotal+ Tax amount+ Round off)
* Description: Input field for adding the description
* Save and Save and new buttons:
* Save: It will save the Form data and redirect to list out page
* Save and new: It will save the Form data and Reset the form for new entries.

3) Sales order

* When clicking on 'Sales order' in sidebar it will redirect to the 'Sales order' page. If no 'Sales order' has been added before, it will redirect to a page with a logo based on the 'Sales order' and a button for adding the first sales order.
* If already added the sales order before, it will redirect to the list out page, which contains,

1. Transaction table with the following columns:

* Party Name.
* Number
* Date
* Due Date
* Total amount
* Balance
* Type
* Status
* Action
* filters in the table columns:
* When clicking on the filter button in the party name column, a dropdown menu will appear. It contains an 'equal to' option and a party name input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* The 'Number', 'Date', 'Due Date', 'Total Amount', 'Balance', 'Type' and 'Status' columns all have the same 'equal to' filter option.
* Status and Action: The status is initially set to 'Convert to invoice' when you save the sales order form from the 'Add sales order' page. In the 'Action' column, there is a 'Convert' button. When you click the 'Convert' button, it will convert to Invoice with a number. When it is converted to invoice, the status will change to 'Order Completed', and also the 'Action' changed to 'Convert to invoice with a number 'the transaction will be displayed on the Invoice list out page, based on the conversion.

1. Search option: At the top of the table, search option based on both alphabets and numbers.
2. Add button on the top of the table for adding new sales order.
3. Export to excel button on the top of the table for exporting the transaction table to excel
4. Graph button on the top of the table for showing graphical representation of sales order.
5. Print option on the top of the table for printing the transaction table
6. Import from excel button for import the data from excel to transaction table
7. Filter by date option using from-date and to-date
8. Display of the paid amount, unpaid amount and total amount.

* Template button displays templates in three formats, with each template including the full details of a sales order.
* Template PDF Download option.
* Template Print option.
* Share button-When clicking share button, a dropdown menu. will appear. It contains whatsapp and email options for sharing the template.
* Slip button for showing and printing the slip.
* Edit sales order option.
* Delete sales order option.
* Entered/Altered Details: This section displays information about who entered or altered the sales order at last(highlight)
* Entered/Altered Details History: History of who entered or altered.
* Add sales order button-When clicking on add sales order button from anywhere (side bar '+' button or the add sales order button in the list out page), It will redirect to sales order page.

• Add sales order page consists of a form containing:

* Party name: When clicking on the input field for 'Party Name’, a dropdown list must appear with the list of available party names, and there should also be a search option available within the input field for party name selection.
* Add Party Button: when clicking on the button, it will redirect to add party page for adding new party name to the dropdown
* Display Party balance field: When select a party in dropdown, it will display the balance of that party
* Phone Number and Billing Address: If the phone number and billing address are provided on the party creation page, when selecting a party name from the dropdown, it will display the phone number and billing address of that party.
* Order Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* Due Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* State of supply: When clicking on the input field for ' State of supply ', a dropdown list must appear with the list of states for selecting the state of supply.
* Item details table consists of:
* Serial number
* Items: A dropdown list of all items for adding items to the table and an option for adding items to the table using the QR code of the item.
* Item add button: when clicking on the button, it will redirect to add item page for adding new item name to the dropdown
* HSN: Automatically updated the field based on the HSN number entered in the item creation page.
* Quantity: Input field for entering Quantity
* Tax: Clicking on the 'Tax' input field should display a dropdown list of taxes based on the state of supply and company state. If the state of supply is equal to the company state, it will display the GST value entered from the item creation page otherwise, it will display the IGST value entered from the item creation page
* Price: Automatically updated with the sale price value entered in item creation page.
* Discount: An input field for entering any available discount, with a default value of 0 if no discount is applicable.
* Amount: Amount will be automatically displayed (Quantity\*Rate-Discount).
* Clone option: Clone the above row.
* Delete row option: Delete the particular row.
* Add new row option: Add new row.
* Sub Total: It will automatically generate a value, which will be Amount in the item table. If there are multiple items, the subtotal will be the total amount of the values in the 'Amount' field in the table.
* GST, CGST, SGST: If the 'Tax' is GST, it will display two fields, CGST and SGST, each containing half the value of the GST. If the 'Tax' is IGST, it will display the same IGST value.
* Tax Amount: If the 'Tax' is GST, it will display tax amount as CGST+SGST else tax amount is IGST
* Round Off: An input field for entering the round-off value, which can be zero or any amount.
* Total: It will automatically generate a value. (Subtotal+ Tax amount+ Round off)
* Paid: An input field for entering the paid amount, which can be zero or any amount.
* Balance: It will automatically generate a value. (Total-Paid)
* Payment Method: When clicking on the 'Payment Method' input field, a dropdown list should appear with options such as bank names, cash, cheque, and UPI.
* If 'bank name' is selected, the bank account number will automatically appear in an input field below.
* If 'cheque' is selected, an input field will be shown for entering the cheque number.
* If 'UPI' is selected, an input field will be shown for entering the UPI number
* Description: Input field for adding the description
* Save and Save and new buttons:
* Save: It will save the form data and redirect to list out page
* Save and new: It will save the Form data and Reset the form for new entries

4)Delivery challan

* When clicking on 'Delivery challan' in sidebar it will redirect to the 'Delivery challan ' page. If no 'Delivery challan ' has been added before, it will redirect to a page with a logo based on the estimate and a button for adding the first delivery challan.
* If already added the delivery challan before, it will redirect to the list out page, which contains,

1. Transaction table with the following columns:

* Date
* Party Name
* Challan Number
* Due Date
* Total Amount
* Balance
* Status
* Action
* filters in the table columns:
* When clicking on the filter button in the date column, a dropdown menu will appear. It contains an 'equal to' option and a date input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* The 'Challan Number', 'Party Name', 'Due Date', 'Total Amount', 'Balance' and 'Status' columns all have the same 'equal to' filter option.
* Status and Action: The status is initially set to 'open' when you save the challan form from the 'Add delivery challan' page. In the 'Action' column, there is a 'Convert' button. When you click the 'Convert' button, it will convert to Invoice with a number. When it is converted to invoice, the status will change to 'Completed', and also the 'Action' changed to 'Convert to invoice with a number 'the transaction will be displayed on the Invoice list out page, based on the conversion.

1. Search Option: At the top of the table, you can search based on both alphabets and numbers.
2. Add button on the top of the table for adding new delivery challan.
3. Export to excel button on the top of the table for exporting the transaction table to excel
4. Graph button on the top of the table for showing graphical representation of delivery challan.
5. Print option on the top of the table for printing the transaction table
6. Import from excel button for import the data from excel to transaction table
7. Filter by date option using from-date and to-date
8. Display of the paid amount, unpaid amount and total amount.

* Template button displays templates in three formats, with each template including the full details of a delivery challan.
* Template PDF Download option.
* Template Print option.
* Share button-When clicking share button, a dropdown menu. will appear. It contains whatsapp and email options for sharing the template.
* Slip button for showing and printing the slip.
* Edit delivery challan option.
* Delete delivery challan option.
* Entered/Altered Details: This section displays information about who entered or altered the delivery challan at last(highlight)
* Entered/Altered Details History: History of who entered or altered.
* Add delivery challan button-When clicking on add delivery challan button from anywhere (side bar '+' button or the add delivery challan button in the list out page), It will redirect to add delivery challan page.

• Add delivery challan page consists of a form containing:

* Party name: When clicking on the input field for 'Party Name’, a dropdown list must appear with the list of available party names, and there should also be a search option available within the input field for party name selection.
* Add Party Button: when clicking on the button, it will redirect to add party page for adding new party name to the dropdown
* Display Party balance field: When select a party in dropdown, it will display the balance of that party
* Phone Number and Billing Address: If the phone number and billing address are provided on the party creation page, when selecting a party name from the dropdown, it will display the phone number and billing address of that party.
* Challan Number: The number must be automatically generated and displayed in the input field. (Challan number based on the entries of the delivery challans)
* Invoice Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* Due Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* State of supply: When clicking on the input field for ' State of supply ', a dropdown list must appear with the list of states for selecting the state of supply.
* Item details table consists of:
* Serial number
* Items: A dropdown list of all items for adding items to the table and an option for adding items to the table using the QR code of the item.
* Item add button: when clicking on the button, it will redirect to add item page for adding new item name to the dropdown.
* HSN: Automatically updated the field based on the HSN number entered in the item creation page.
* Quantity: Input field for entering quantity.
* Tax: Clicking on the 'Tax' input field should display a dropdown list of taxes based on the state of supply and company state. If the state of supply is equal to the company state, it will display the GST value entered from the item creation page otherwise, it will display the IGST value entered from the item creation page.
* Price: Automatically updated with the sale price value entered in item creation page.
* Discount: An input field for entering any available discount, with a default value of 0 if no discount is applicable.
* Amount: Amount will be automatically displayed (Quantity\*Rate-Discount).
* Clone option: Clone the above row.
* Delete row option: Delete the particular row.
* Add new row option: Add new row.
* Sub Total: It will automatically generate a value, which will be Amount in the item table. If there are multiple items, the subtotal will be the total amount of the values in the 'Amount' field in the table.
* GST, CGST, SGST: If the 'Tax' is GST, it will display two fields, CGST and SGST, each containing half the value of the GST. If the 'Tax' is IGST, it will display the same IGST value.
* Tax Amount: If the 'Tax' is GST, it will display tax amount as CGST+SGST else tax amount is IGST
* Round Off: An input field for entering the round-off value, which can be zero or any amount.
* Total: It will automatically generate a value. (Subtotal+ Tax amount+ Round off)
* Description: Input field for adding the description
* Save and Save and new buttons:
* Save: It will save the Form data and redirect to list out page
* Save and new: It will save the Form data and Reset the form for new entries.

5) Credit Note

* When clicking on 'Credit Note' in sidebar it will redirect to the 'Credit Note' page. If no 'Credit Note' has been added before, it will redirect to a page with a logo based on the 'Credit Note' and a button for adding the first credit note.
* If already added the 'Credit Note' before, it will redirect to the list out page, which contains,

1. Transaction table with the following columns:

* Date
* Reference Number
* Party Name
* Category Name
* Type
* Total
* Received
* Balance
* filters in the table columns:
* When clicking on the filter button in the party name column, a dropdown menu will appear. It contains an 'equal to' option and a party name input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* The 'Reference Number', 'Party Name', 'Total', 'Balance', 'Type','Received' and 'category Name' columns all have the same 'equal to' filter option.

1. Search option: At the top of the table, search option based on both alphabets and numbers.
2. Add button on the top of the table for adding new credit note.
3. Export to excel button on the top of the table for exporting the transaction table to excel
4. Graph button on the top of the table for showing graphical representation of credit note.
5. Print option on the top of the table for printing the transaction table.
6. Import from excel button for import the data from excel to transaction table.
7. Filter by date option using from-date and to-date

* Template button displays templates in three formats, with each template including the full details of a credit note.
* Template PDF Download option.
* Template Print option.
* Share button-When clicking share button, a dropdown menu. will appear. It contains whatsapp and email options for sharing the template.
* Slip button for showing and printing the slip.
* Edit credit note option.
* Delete credit note option.
* Entered/Altered Details: This section displays information about who entered or altered the credit note at last(highlight)
* Entered/Altered Details History: History of who entered or altered.
* Add credit note button-When clicking on add credit note button from anywhere (side bar '+' button or the add credit note button in the list out page), It will redirect to credit note page.

• Add credit note page consists of a form containing:

* Party name: When clicking on the input field for 'Party Name’, a dropdown list must appear with the list of available party names, and there should also be a search option available within the input field for party name selection.
* Add Party Button: when clicking on the button, it will redirect to add party page for adding new party name to the dropdown
* Display Party balance field: When select a party in dropdown, it will display the balance of that party
* Phone Number and Billing Address: If the phone number and billing address are provided on the party creation page, when selecting a party name from the dropdown, it will display the phone number and billing address of that party.
* Invoice Number: The number must be automatically generated and displayed in the input field. (Invoice number based on the party’s invoices)
* Invoice Date: The date must be automatically generated and displayed in the input field. (Invoice date based on the invoice number)
* Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* State of supply: When clicking on the input field for ' State of supply ', a dropdown list must appear with the list of states for selecting the state of supply.
* Item details table consists of:
* Serial number
* Items: A dropdown list of all items for adding items to the table and an option for adding items to the table using the QR code of the item.
* Item add button: when clicking on the button, it will redirect to add item page for adding new item name to the dropdown
* HSN: Automatically updated the field based on the HSN number entered in the item creation page.
* Quantity: Input field for entering Quantity
* Tax: Clicking on the 'Tax' input field should display a dropdown list of taxes based on the state of supply and company state. If the state of supply is equal to the company state, it will display the GST value entered from the item creation page otherwise, it will display the IGST value entered from the item creation page
* Price: Automatically updated with the sale price value entered in item creation page.
* Discount: An input field for entering any available discount, with a default value of 0 if no discount is applicable.
* Amount: Amount will be automatically displayed (Quantity\*Rate-Discount).
* Clone option: Clone the above row.
* Delete row option: Delete the particular row.
* Add new row option: Add new row.
* Sub Total: It will automatically generate a value, which will be Amount in the item table. If there are multiple items, the subtotal will be the total amount of the values in the 'Amount' field in the table.
* GST, CGST, SGST: If the 'Tax' is GST, it will display two fields, CGST and SGST, each containing half the value of the GST. If the 'Tax' is IGST, it will display the same IGST value.
* Tax Amount: If the 'Tax' is GST, it will display tax amount as CGST+SGST else tax amount is IGST
* Round Off: An input field for entering the round-off value, which can be zero or any amount.
* Total: It will automatically generate a value. (Subtotal+ Tax amount+ Round off)
* Paid: An input field for entering the paid amount, which can be zero or any amount.
* Balance: It will automatically generate a value. (Total-Paid)
* Payment Method: When clicking on the 'Payment Method' input field, a dropdown list should appear with options such as bank names, cash, cheque, and UPI.
* If 'bank name' is selected, the bank account number will automatically appear in an input field below.
* If 'cheque' is selected, an input field will be shown for entering the cheque number.
* If 'UPI' is selected, an input field will be shown for entering the UPI number
* Description: Input field for adding the description
* Save and Save and new buttons:
* Save: It will save the form data and redirect to list out page
* Save and new: It will save the Form data and Reset the form for new entries

6) Payment In

* When clicking on 'Payment In' in sidebar it will redirect to the 'Payment In' page. If no 'Payment In' has been added before, it will redirect to a page with a logo based on the 'Payment In' and a button for adding the first 'Payment In'.
* If already added the 'Payment In' before, it will redirect to the list out page, which contains,

1. Transaction table with the following columns:

* Date
* Reference Number
* Party Name
* Category Name
* Type
* Total
* Received
* Balance
* filters in the table columns:
* When clicking on the filter button in the party name column, a dropdown menu will appear. It contains an 'equal to' option and a party name input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* The 'Reference Number', 'Party Name', 'Total', 'Balance', 'Type','Received' and 'category Name' columns all have the same 'equal to' filter option.

1. Search option: At the top of the table, search option based on both alphabets and numbers.
2. Add button on the top of the table for adding new payment in.
3. Export to excel button on the top of the table for exporting the transaction table to excel
4. Graph button on the top of the table for showing graphical representation of payment in.
5. Print option on the top of the table for printing the transaction table.
6. Import from excel button for import the data from excel to transaction table.
7. Filter by date option using from-date and to-date
8. Display of the paid amount, unpaid amount and total amount.

* Template button displays templates in three formats, with each template including the full details of a payment in.
* Template PDF Download option.
* Template Print option.
* Share button-When clicking share button, a dropdown menu. will appear. It contains whatsapp and email options for sharing the template.
* Slip button for showing and printing the slip.
* Edit payment in option.
* Delete payment in option.
* Entered/Altered Details: This section displays information about who entered or altered the payment in at last(highlight)
* Entered/Altered Details History: History of who entered or altered.
* Add payment in button-When clicking on add credit note button from anywhere (side bar '+' button or the add payment in button in the list out page), It will redirect to payment in page.

• Add payment in page consists of a form containing:

* Party name: When clicking on the input field for 'Party Name’, a dropdown list must appear with the list of available party names, and there should also be a search option available within the input field for party name selection.
* Add Party Button: when clicking on the button, it will redirect to add party page for adding new party name to the dropdown
* Display Party balance field: When select a party in dropdown, it will display the balance of that party
* Phone Number and Billing Address: If the phone number and billing address are provided on the party creation page, when selecting a party name from the dropdown, it will display the phone number and billing address of that party.
* Receipt Number: The number must be automatically generated and displayed in the input field.
* Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* Paid: An input field for entering the paid amount.
* Payment Method: When clicking on the 'Payment Method' input field, a dropdown list should appear with options such as bank names, cash, cheque, and UPI.
* If 'bank name' is selected, the bank account number will automatically appear in an input field below.
* If 'cheque' is selected, an input field will be shown for entering the cheque number.
* If 'UPI' is selected, an input field will be shown for entering the UPI number
* Description: Input field for adding the description
* Save and Save and new buttons:
* Save: It will save the form data and redirect to list out page
* Save and new: It will save the Form data and Reset the form for new entries

**Cash and Bank Module:**

Cash and Bank module consists:

1) Bank Account

2) Loan Account

1) Bank Account

* When clicking on 'Bank Account' in sidebar it will redirect to the 'Bank Account' page. If no 'Bank Account' has been added before, it will redirect to a page with a logo based on the 'Bank account' and a button for adding the first bank account.
* If already added the 'Bank Account' before, it will redirect to the list out page, which contains,

1. Banking table with the following columns:

* Date
* Bank Name
* Account Number
* IFSC Code
* Opening Balance
* Balance
* Status
* Status is initially 'Active' when creating a bank, and it can be changed to 'Inactive' by using the 'Active/Inactive' button
* filters in the table columns:
* When clicking on the filter button in the Date column, a dropdown menu will appear. It contains an 'equal to' option and a Date input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* The Bank Name, Account Number, IFSC Code, Opening Balance, Balance, Status. columns all have the same 'equal to' filter option.

1. Search option: At the top of the table, search option based on both alphabets and numbers.
2. Add button on the top of the table for adding new Bank Account.
3. Export to excel button on the top of the table for exporting the banking table to excel
4. Graph button on the top of the table for showing graphical representation of Bank Account.
5. Print option on the top of the table for printing the banking table.
6. Import from excel button for import the data from excel to banking table.
7. Filter by date option using from-date and to-date
8. Account number, IFSC code, Total Balance Highlight section

* Statement(transaction)button displays templates in three formats, with each template including the full details of a Bank Account.
* Statement PDF Download option.
* Statement Print option.
* Share button-When clicking share button, a dropdown menu. will appear. It contains whatsapp and email options for sharing the Statement.
* Slip button for showing and printing the slip.
* Edit Bank Account option.
* Delete Bank Account option.
* Entered/Altered Details: This section displays information about who entered or altered the bank account at last(highlight)
* Entered/Altered Details History: History of who entered or altered.
* Active/Inactive button: activate/Inactivate the bank.
* Add Bank Account button-When clicking on add Bank account button from anywhere (side bar '+' button or the add Bank Account in button in the list out page), It will redirect to Bank Account page.
* Add Bank Account page consists of a form containing:
* BANK NAME: Name of the Bank
* ACCOUNT NUMBER: Account Number of the bank
* When trying to add existing account number it shows an error message
* BANK IFSC CODE: IFSC code of the bank
* BRANCH NAME: Name of the bank branch
* OPENING BALANCE Opening Balance of Account Holder.
* Debit/Credit Option: If the opening balance is 'Debit' the amount is saved as negative; if it's 'Credit' it is saved as positive
* DATE: Corresponding Date
* Save and Save and new buttons:
* Save: It will save the form data and redirect to list out page.
* Save and new: It will save the Form data and Reset the form for new entries.
* Transaction table which lists details of Serial number, Date, Type, Name, Amount, Action:(EDIT & DELETE)
* At the top of the table, there are displays for "BANK NAME" and "TOTAL Balance"
* Search option: At the top of the table, search option based on both alphabets and numbers.
* At the top of the table Bank Transaction are available. It consists of the following:

1. Bank to Cash Transfer: When clicking this option, it redirects to bank\_ to \_cash page it consists a form:

* FROM: Dropdown with bank names
* TO: Input field with the default value set to 'Cash’.
* Amount: Input field for entering the amount
* ADJUSTMENT DATE: Input field for entering date
* DESCRIPTION: Input field for entering description
* SAVE & CANCEL Button
* When these details are saved, they will be displayed in the transaction table.
* After this transaction, the bank balance will decrease and the cash balance of ‘from bank’ will also decrease

1. Cash to Bank Transfer: When clicking this option, it redirects to cash \_to \_bank page it consists a form:

* FROM: Input field with the default value set to 'Cash’.
* TO: Dropdown with bank names
* Amount: Input field for entering the amount
* ADJUSTMENT DATE: Input field for entering date
* DESCRIPTION: Input field for entering description
* SAVE & CANCEL Button
* When these details are saved, they will be displayed in the transaction table
* After this transaction increase the cash balance of ‘to bank’ and increase the bank balance

1. Bank to Bank Transfer: When clicking this option, it redirects to bank \_to \_bank page it consists a form:

* FROM: Dropdown with bank names
* TO: Dropdown with bank names
* Amount: Input field for entering the amount
* ADJUSTMENT DATE: Input field for entering date
* DESCRIPTION: Input field for entering description
* SAVE & CANCEL Button
* When these details are saved, they will be displayed in the transaction table
* After this transaction increase the cash balance of ‘to bank’ and increase the bank balance of ‘to bank’ and decrease the cash balance of ‘from bank’ and decrease the bank balance of ‘to bank’

1. Adjust Bank Balance: When clicking this option, it redirects to adjust bank balance page it consists a form:

* Account Name: It contains Bank Name
* TYPE: It Consist of Two types:
* Increase Balance
* Reduce Balance
* Increase Balance
* Amount: Amount to be Increase
* ADJUSTMENT DATE: It contains date
* DESCRIPTION: It contains the description about transactions
* SAVE & CANCEL Button
* When these details are saved, they will be displayed in the transaction table and the bank balance will increased
* Decrease Balance
* Amount
* Adjustment
* Description
* Save & cancel Button
* When these details are saved, they will be displayed in the transaction table and the bank balance will decreased

• On the Top of the Table STATEMENT Button is Available

* STATEMENT contain table details of Serial Number, Date, Type, Name, Amount
* On the top of statement table include details of transaction table
* All modules bank entries will be shown on the transaction page

2) Loan Account

* When clicking on 'Loan Account' in sidebar it will redirect to the 'Loan Account' page. If no 'Loan Account' has been added before, it will redirect to a page with a logo based on the 'Loan account' and a button for adding the first bank account.
* If already added the 'Loan Account' before, it will redirect to the list out page, which contains,

1. Transaction table with the following columns:

* Type
* Date
* Principal Amount
* Interest
* Total Amount
* filters in the table columns:
* When clicking on the filter button in the Type column, a dropdown menu will appear. It contains an 'equal to' option and a Type input field, and two buttons: 'Clear' and 'Apply' for applying the filtration.
* The Date, Principal amount, Interest, Total amount columns all have the same 'equal to' filter option.
* Statement button displays templates in three formats, with each template including date, type, amount and balance.
* Statement PDF Download option.
* Statement Print option.
* Share button-When clicking share button, a dropdown menu. will appear. It contains whatsapp and email options for sharing the Statement.
* Print and pdf option for transaction table
* Slip button for showing and printing the slip.
* Edit Loan Account option.
* Delete Loan Account option.
* Entered/Altered Details: This section displays information about who entered or altered the bank account at last(highlight)
* Entered/Altered Details History: History of who entered or altered.
* Add Loan Account button-When clicking on add Loan Account button from anywhere (side bar '+' button or the Loan Account in button in the list out page), It will redirect to Loan Account page.
* Add Loan Account page consists of a form containing:
* Account Name: Input field for entering the name of who taking the loan
* Lender Bank: input field is for entering the bank name from which the loan is being taken
* Account Number: Input field for entering account number
* Description: Input field for entering description
* Current Balance: Input field for entering Balance
* Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* Loan Received in: When clicking on the 'Loan Received in' input field, a dropdown list should appear with options such as bank names, cash, cheque, and UPI.
* Interest rate: Input field for entering Interest rate
* Term duration: When clicking on the 'Term Duration' input field, a dropdown list should appear with options such as 1 year, 2 year and 6 months.
* Term duration add button: For adding term duration
* Processing Fee: Input field for entering Processing Fee
* Processing Fee Paid from: When clicking on the 'Loan Received in' input field, a dropdown list should appear with options such as bank names, cash, cheque, and UPI.
* Save and Save and new buttons:
* Save: It will save the form data and redirect to list out page.
* Save and new: It will save the Form data and Reset the form for new entries.
* Make Payment button (List out page): When clicking on the Make Payment button It will redirect to Make Payment page.
* Make Payment page consists of a form containing:
* Principal amount: Input field for entering Principal amount
* Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* Interest amount: Input field for entering Interest amount
* Total amount: The amount must be automatically generated and displayed in the input field (Principal amount+ Interest amount)
* Paid From: When clicking on the 'Paid From' input field, a dropdown list should appear with options such as bank names, cash, cheque, and UPI.
* Save Button: It will save the form data and redirect to list out page.
* Additional Loan: When clicking on the Additional Loan button It will redirect to Additional Loan page.
* Additional Loan page consists of a form containing:
* Date: The date field is pre-filled with the current date as the default, and it also provides a calendar for selecting a different date.
* Current Balance: Input field for entering current balance
* Loan Amount: Input field for entering Loan amount
* Additional Loan Amount: Input field for entering Additional Loan Amount
* Total Loan Amount: Input field with value equal to

(Current Balance+ Additional Loan Amount)

* Paid From: When clicking on the 'Paid From' input field, a dropdown list should appear with options such as bank names, cash, cheque, and UPI.
* Total Amount: The amount must be automatically generated and displayed in the input field (Principal amount+ Interest amount) ##doubt
* Save Button: It will save the form data and redirect to list out page.
* Calculations: Balance=Total amount -Loan amount- Additional loan amount-Make payment