

Management Control System

Software Training Materials

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1. INTRODUCTION OF MANAGEMENT CONTROL SYSTEM

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Link for MCS is <http://192.168.3.8:8/> which is accessible within BBA's local network . After search will open a login page. Which is like –

How to Log in the MCS

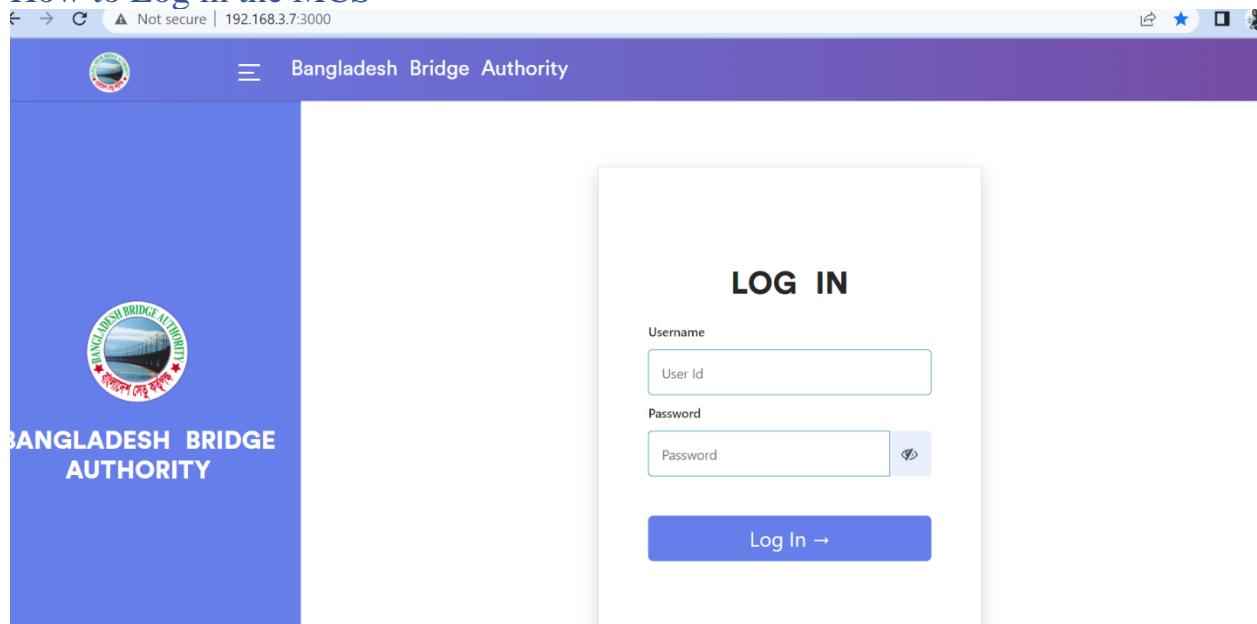


FIGURE 1: LOG IN PAGE

Steps to Log in MCS

1. User will input his Username
2. User will input his Password
3. Click Log In Button

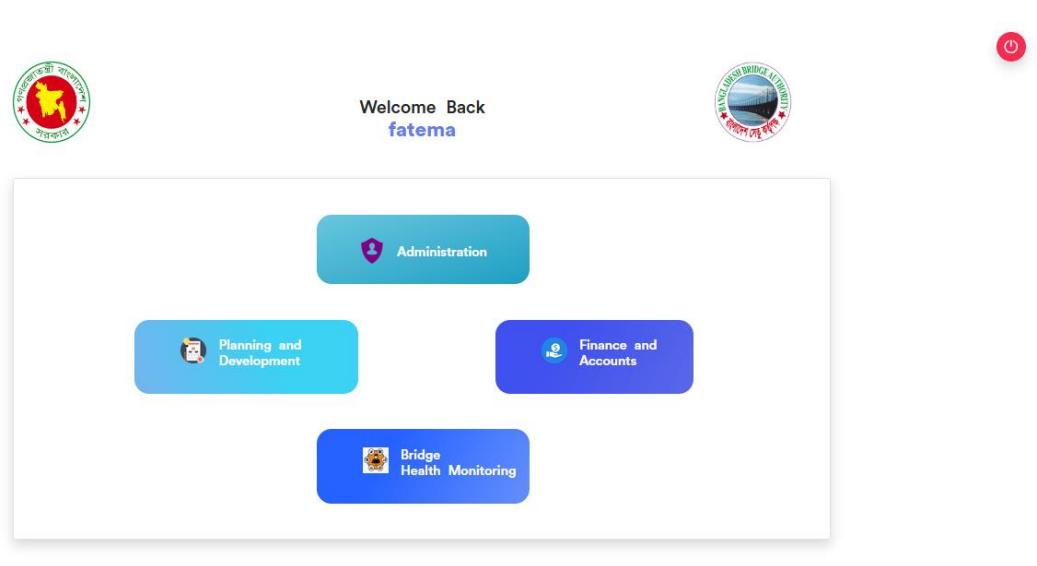
If the username & password are correct, users will get access into the system.

2. FINANCE & ACCOUNTS WING

For Finance & Accounts module –

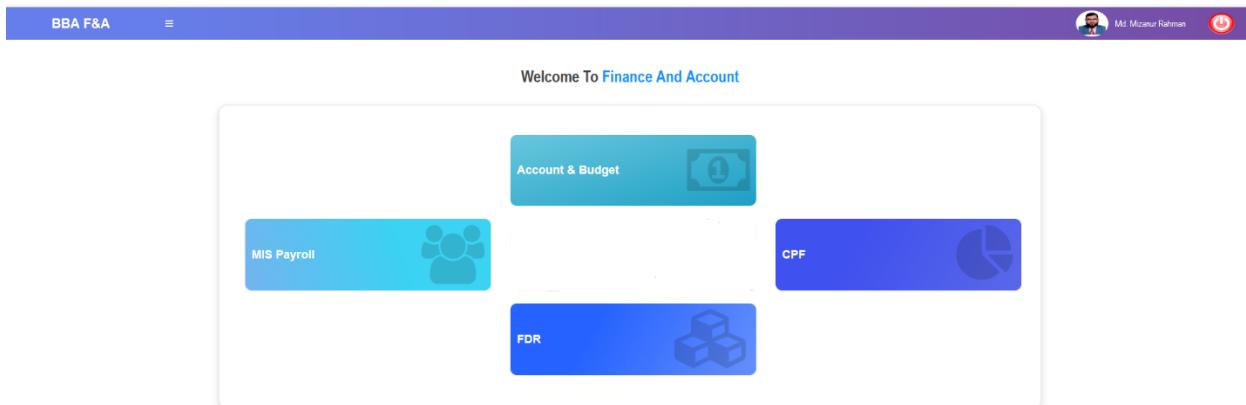
Steps to Enter in Finance & Accounts

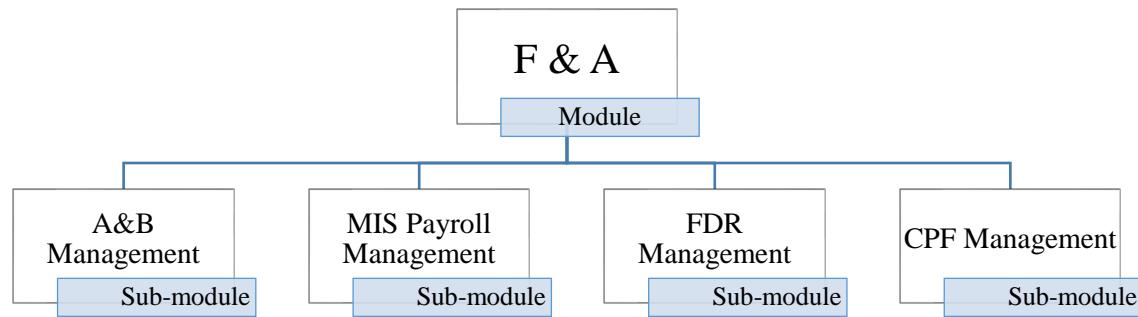
1. After login will show this dashboard of MCS.
2. Click on the Finance & Accounts.

**FIGURE 2.1: DASHBOARD OF MCS**

After entering into Finance & Accounts then there will show another dashboard with another four (4) Submodules. Such as-

- 1.Accounts & Budget Management
- 2.MIS Payroll Management
- 3.FDR Management
- 4.CPF Management

**FIGURE 2.2: DASHBOARD OF FINANCE & ACCOUNTS MODULE.**



Overview of Finance & Accounts Sub Modules

3. ACCOUNTS & BUDGET MANAGEMENT (SUB MODULE)

After clicking into Accounts and budget Management, it will redirect to the (Accounts & Budget Sub Module) dashboard with some menus.

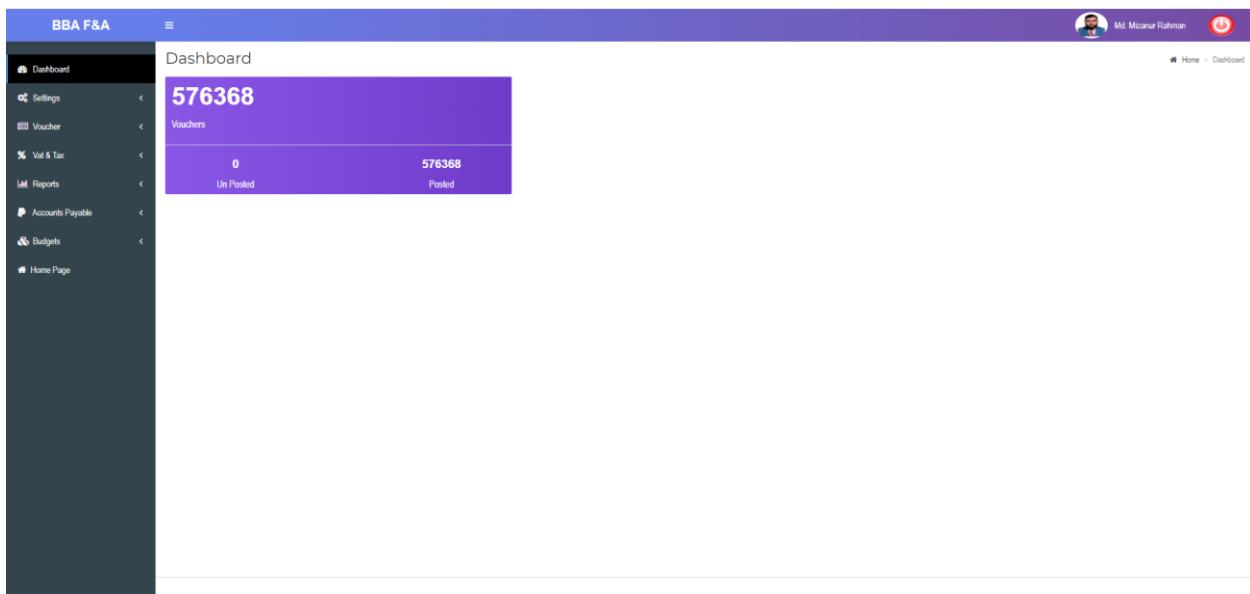
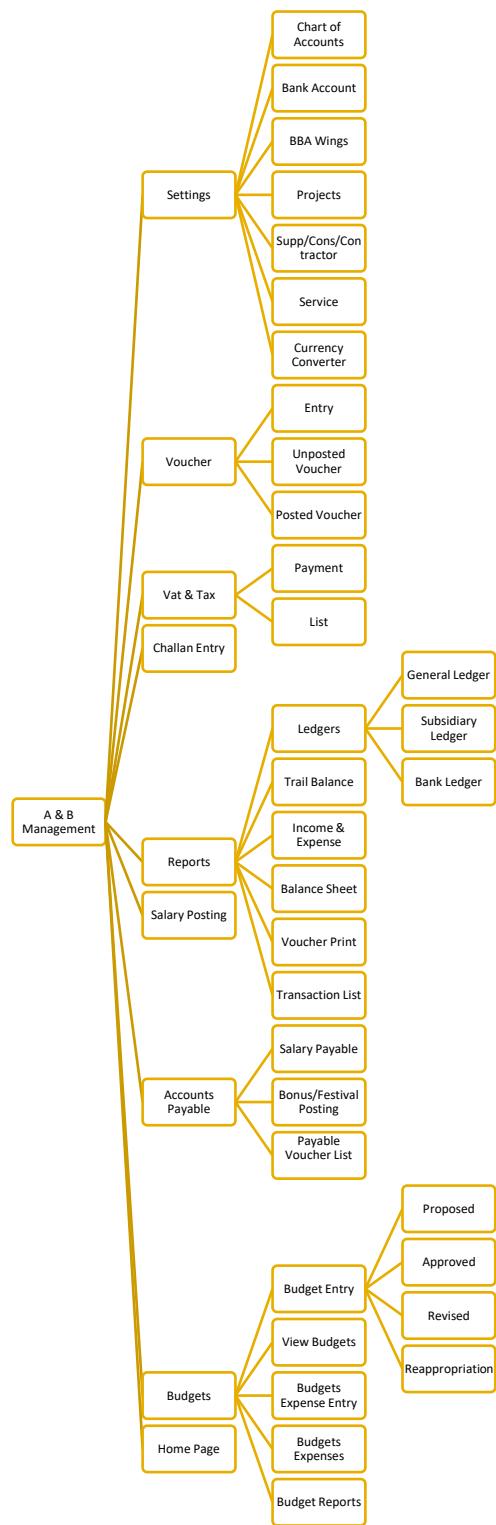


FIGURE 3: DASHBOARD OF ACCOUNTS & BUDGET (SUB MODULE).

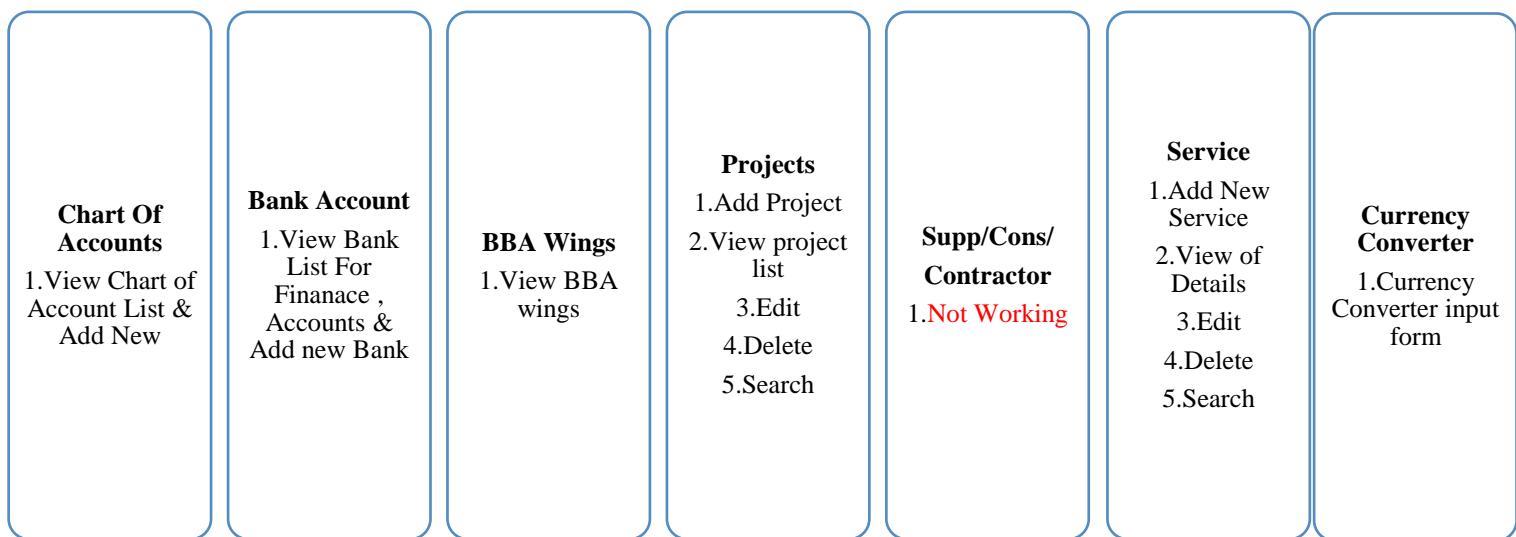
On the right side of the Accounts & Budget Management Dashboard Showed the total Vouchers Information with(Number of Posted & Un Posted).

4. ACCOUNTS & BUDGET MANAGEMENT MENUS OVERVIEW



Accounts & Budget Management Menus Overview

4.1: Settings Menu Overview



Overview of Settings

4.1.1: Chart of Accounts

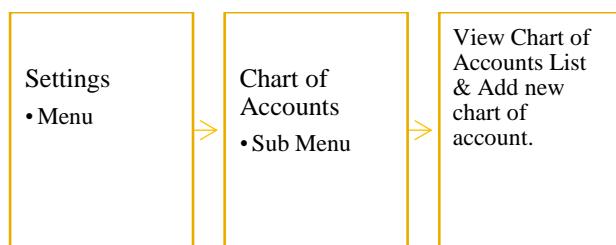


Chart Of Accounts List(View)

The screenshot shows the BBA F&A software interface. The left sidebar has a dark theme with white icons and text. It includes links for Dashboard, Settings (which is currently selected), Voucher, Val & Tax, Reports, Accounts Payable, Budgets, and Home Page. The main panel has a light blue header with the title 'CHART OF ACCOUNTS'. Below the header, there are four categories with radio buttons: '(1000000) Assets', '(2000000) Liabilities', '(3000000) Expenditure', and '(4000000) Income'.

Chart Of Accounts List(View): Assets

View Assets all code & name along with new asset entry input form.

The screenshot shows the same BBA F&A software interface as the previous one, but with a blue arrow pointing from the '(1000000) Assets' link in the sidebar to the 'Assets' section in the main panel. The main panel now displays a table titled 'Assets' with columns 'Code', 'Name', and 'Action'. The table contains the following data:

Code	Name	Action
1010000	Fixed Assets	<input type="checkbox"/>
1030000	Agency Fixed Assets	<input type="checkbox"/>
1050000	Intangible Assets	<input type="checkbox"/>
1070000	Capital Works In Progress	<input type="checkbox"/>
1090000	Current Assets	<input type="checkbox"/>

Chart Of Accounts List(View): Assets >Fixed Assets

View Fixed Assets all code & name .

The screenshot shows the BBA F&A software interface. On the left is a sidebar with various menu items like Dashboard, Settings, Voucher, etc. The main area is titled 'CHART OF ACCOUNTS' and shows a tree view of account categories. A purple arrow points from the 'Land Developments' node in the tree view to a table on the right.

Code	Name	Action
1010601	Land Developments	<input type="checkbox"/>
1010602	Plantation & Social Afforestation	<input type="checkbox"/>

Chart Of Accounts List(View): Assets >Fixed Assets>Land Developments

View Land Developments all code & name .

The screenshot shows the BBA F&A software interface. On the left is a sidebar with various menu items like Dashboard, Settings, Voucher, etc. The main area is titled 'CHART OF ACCOUNTS' and shows a tree view of account categories. A purple arrow points from the 'Land Developments' node in the tree view to a table on the right.

Code	Name	Action
1010601	Land Developments	<input type="checkbox"/>
1010602	Plantation & Social Afforestation	<input type="checkbox"/>

Chart Of Accounts List(View): Liabilities

View Liabilities all code & name along with new Liability entry input form.

CHART OF ACCOUNTS

Code* Name* Add

Code	Name	Action
2200000	Authority's Fund	<input checked="" type="checkbox"/>
2210000	Reserves And Surplus	<input checked="" type="checkbox"/>
2230000	Long Term Loan (Borrowings)	<input checked="" type="checkbox"/>
2250000	Interest Payable On Borrowings	<input checked="" type="checkbox"/>
2270000	Deposits & Current Liabilities	<input checked="" type="checkbox"/>
2290000	Accumulated Depreciation	<input checked="" type="checkbox"/>

Chart Of Accounts List(View): Liabilities >Authority's fund

View Authority's fund all code & name .

CHART OF ACCOUNTS

Code* Name* Add

Code	Name	Action
2200500	Government Funding	<input checked="" type="checkbox"/>
2201000	Grants	<input checked="" type="checkbox"/>
2201500	Other Receipts	<input checked="" type="checkbox"/>

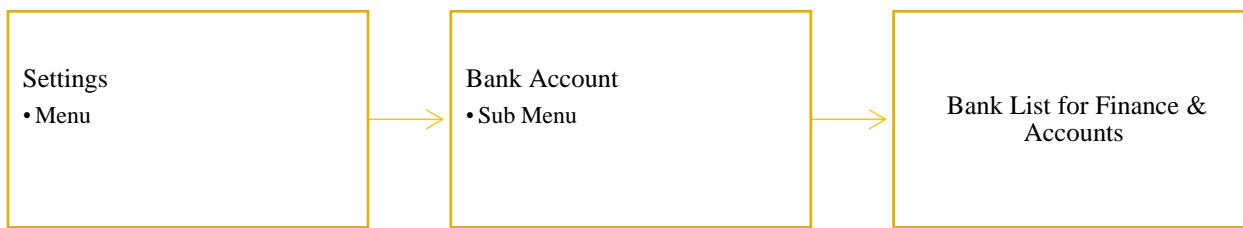
Chart Of Accounts List(View): Liabilities >Authority's fund>Government Funding

View Government Funding all code & name .

Code*	Name*	Action
2200505	Government Fund (ADP)	<input type="checkbox"/>
2200510	Government Fund (Revenue)	<input type="checkbox"/>
2200515	Govt Fund (ADP)-Padma Bridge	<input type="checkbox"/>
2200520	Govt Fund (ADP)-Padma Bridge,Phase-2	<input type="checkbox"/>
2200525	Govt Fund (ADP)-For Morphology Survey	<input type="checkbox"/>
2200530	Govt Fund (ADP)-For Muktherpur Project	<input type="checkbox"/>
2200535	Govt Fund (ADP)-For Muktherpur Bridge Project	<input type="checkbox"/>

FIGURE 4.1.1: CHART OF ACCOUNTS CODE & NAME

4.1.2: Bank Account



Bank list type:

(1052005) Fixed Deposits	>	+
(1052010) STD/SHD Accounts	>	+
(1052015) Bank Current Accounts	>	+
(10520701) Depreciation Fund Investment in FDR	>	+

New Bank Add Form:

The screenshot shows a list of banks in a table format. The columns are labeled: Code, Name, Project, Govt/Private, and Action. The table contains 299 rows, each representing a bank entry. The first few entries are: 12345 (Demo Bank2), 136 (Bangladesh Development Bank), 137 (Bay Leasing & Investment Ltd.), 140 (N. R. B. Global Bank Ltd.), 143 (Utara Finance & Investment Ltd.), 144 (Probashi Kallan Bank), 145 (Prime Finance & Investment Ltd.), 156 (BRAC Bank Ltd.), 164 (Marcantile Bank Ltd.), 170 (The Farmers Bank Limited), 171 (First Finance Limited), 172 (Karmasangsthan bank), 201 (Modhundit Bank Ltd.), 207 (Investment Corporation of Bangladesh), 217 (South Bangla Agri & Commerce Bank), 218 (Premier leasing & finance ltd.), 220 (NRBC Bank), 227 (Meghna Bank Ltd.), 230 (NBB Bank), 233 (Union Bank Ltd.), 244 (Prime Finance & Investment Ltd.), 275 (Prime Finance & Investment Ltd.), 298 (AB Bank Ltd.), and 299 (Bengali Commercial Bank Ltd.).

1. Fixed Deposits Bank List

The screenshot shows a list of banks in a table format. The columns are labeled: Code, Name, Project, Govt/Private, and Action. The table contains 299 rows, each representing a bank entry. The first few entries are: 12345 (Demo Bank2), 136 (Bangladesh Development Bank), 137 (Bay Leasing & Investment Ltd.), 140 (N. R. B. Global Bank Ltd.), 143 (Utara Finance & Investment Ltd.), 144 (Probashi Kallan Bank), 145 (Prime Finance & Investment Ltd.), 156 (BRAC Bank Ltd.), 164 (Marcantile Bank Ltd.), 170 (The Farmers Bank Limited), 171 (First Finance Limited), 172 (Karmasangsthan bank), 201 (Modhundit Bank Ltd.), 207 (Investment Corporation of Bangladesh), 217 (South Bangla Agri & Commerce Bank), 218 (Premier leasing & finance ltd.), 220 (NRBC Bank), 227 (Meghna Bank Ltd.), 230 (NBB Bank), 233 (Union Bank Ltd.), 244 (Prime Finance & Investment Ltd.), 275 (Prime Finance & Investment Ltd.), 298 (AB Bank Ltd.), and 299 (Bengali Commercial Bank Ltd.).

Fixed Deposits Bank List>N.R.B Global Bank Ltd. All Branches

2. STD/SND Bank List

2. STD/SND Bank List>Bank Asia all branch

3. Bank Current Accounts List

Bank Current Accounts List>Rupali Bank Ltd all branch

BBA F&A

- Dashboard
- Settings**
 - Chart Of Accounts
 - Bank Account
 - BBA Wings
 - Projects
 - Sup/Com/Contractor
 - Service
 - Currency Converter
- Voucher
- Val & Tax
- Reports
- Accounts Payable
- Budgets
- Home Page

Bank List for Finance & Accounts of BBA

Branch Name	Action
(1092005) Fixed Deposits	+
(1092010) STD/SND Accounts	+
(1092015) Bank Current Accounts	+
(1092015) Depreciation Fund Investment in FDR	+
(01) Bangladesh Bank (DOUSA)	+
(10) Rupali Bank Ltd.	+
(1001) Principal Branch	+
(1002) Ibadin Mardon Branch	+
(1003) Local Office	+
(1004) Badamtoli Branch	+
(1005) Gulshan Branch	+
(1006) Pallabi Branch	+
(11) Southend Bank Ltd	+
(12) Bangladesh Commerce Bank	+
(1236) Demo Bank	+
(1237) demo bank2	+
(13) Moshenul Bank Ltd	+
(14) Mutual Trust Bank Ltd	+
(15) EXIM Bank Ltd	+
(16) One Bank Ltd.	+
(16) The City Bank Ltd.	+
(19) Eastern Bank Ltd.	+
(20) First Security Bank Ltd.	+
(21) IFC Bank Ltd	+
(22) Islamic Bank Ltd	+
(24) Prime Bank Ltd	+
(25) NCC Bank Ltd	+
(26) Shahjalil Bank Ltd	+
(27) Bank Al-Falah	+
(28) Janma Bank Ltd.	+
(29) Brac Bank	+
(299) Personal Ledger Accounts	+
(3) Bangladesh Krishi Bank	+
(30) Rajshahi Krishi Urayan Bank	+
(31) Sonali Bank Ltd.	+
(32) Social Investment Bank Ltd	+
(34) Personal Ledger Accounts	+
(5) Dhaka Bank	+
(6) Dutch Bangla Bank Ltd	+

4. Depreciation Fund Investment in FDR Bank List>Rupali Bank Ltd all branch

BBA F&A

- Dashboard
- Settings**
 - Chart Of Accounts
 - Bank Account
 - BBA Wings
 - Projects
 - Sup/Com/Contractor
 - Service
 - Currency Converter
- Voucher
- Val & Tax
- Reports
- Accounts Payable
- Budgets
- Home Page

Bank List for Finance & Accounts of BBA

Branch Name	Action
(1092005) Fixed Deposits	+
(1092010) STD/SND Accounts	+
(1092015) Bank Current Accounts	+
(1092701) Depreciation Fund Investment in FDR	+
(003) UTTARA FINANCE AND INVESTMENT LIMITED	+
(100) Agrani Bank	+
(101) Dhaka Bank Ltd	+
(102) National Bank Ltd.	+
(103) Bangladesh Commerce Bank Ltd.	+
(104) First Security Islami Bank Ltd.	+
(105) Ecam Bank Ltd	+
(106) NCC Bank Ltd	+
(107) The City Bank Ltd	+
(108) IFC Bank Ltd	+
(109) Islamic Bank Ltd	+
(110) Social Islami Bank	+
(111) Islamic Bank Ltd	+
(111) Al-Falah Islami Bank Ltd.	+
(112) Shahjalil Islami Bank	+
(113) Bank Al-Falah Ltd	+
(114) The Oriental Bank Ltd	+
(115) The Trust Bank Ltd	+
(116) Mutual Trust Bank Ltd	+
(117) United Commercial Bank Ltd.	+
(118) Rupali Bank	+
(119) South East Bank Ltd.	+
(120) Janma Bank Ltd.	+
(121) Bank Asia Ltd	+
(122) Islamic Bank Ltd	+
(123) Brac Bank Ltd	+
(1237) Demo Bank 2	+
(125) Janata Bank	+
(126) BASIC Bank	+
(127) Publik Bank Ltd	+
(128) Bangladesh Krishi Bank	+
(129) Rajshahi Krishi Urayan Bank	+
(130) Sonali Bank	+
(131) Premier Bank Ltd.	+
(132) Bangladesh Shilpo Bank	+

Depreciation Fund Investment in FDR Bank List>Dhaka Bank Ltd all branch

FIGURE 4.1.2: BANK LIST FOR FINANCE & ACCOUNTS

4.1.3: BBA Wings



S/N	CODE	NAME
1	05	O & M
2	04	Technical
3	03	P & D
4	02	Finance & Accounts
5	01	Administration

FIGURE 4.1.3: VIEW BBA WINGS LIST

4.1.4: Projects



1. View All Project List

S/N	CODE	NAME	STATUS	ACTION
1	014	Human Resource Development and Capacity Building Project	Active	<button>Edit</button> <button>Delete</button>
2	013	Southern 4 Bridge & Meghna river Bridge F. Study Project	Active	<button>Edit</button> <button>Delete</button>
3	012	Dhaka -Ashulia & East -West Elevated Expressway F.Study Project	Active	<button>Edit</button> <button>Delete</button>
4	011	Karnafully Tunnel Construction	Inactive	<button>Edit</button> <button>Delete</button>
5	010	Ministry Office	Inactive	<button>Edit</button> <button>Delete</button>
6	009	Greater Dhaka Sustainable Urban Transport Project	Inactive	<button>Edit</button> <button>Delete</button>
7	008	Roads and Highway Project	Inactive	<button>Edit</button> <button>Delete</button>
8	007	Dhaka Elevated Expressway Project	Inactive	<button>Edit</button> <button>Delete</button>
9	006	Resettlement Unit	Inactive	<button>Edit</button> <button>Delete</button>
10	005	Morphological Unit	Active	<button>Edit</button> <button>Delete</button>
11	004	Environment Unit	Inactive	<button>Edit</button> <button>Delete</button>
12	003	Mukterpur Project	Active	<button>Edit</button> <button>Delete</button>
13	002	Padma Multipurpose Bridge Project	Inactive	<button>Edit</button> <button>Delete</button>
14	001	Head Office	Active	<button>Edit</button> <button>Delete</button>

2. Add New Project Input Form

The screenshot shows the same Project List interface as above, but with a modal dialog open at the top left for adding a new project. The dialog contains fields for Project Code (015), Project Name (Enter Office Name), and Project Status (radio buttons for Yes and No). A Save button is visible at the bottom right of the dialog.

3. Update Project Info

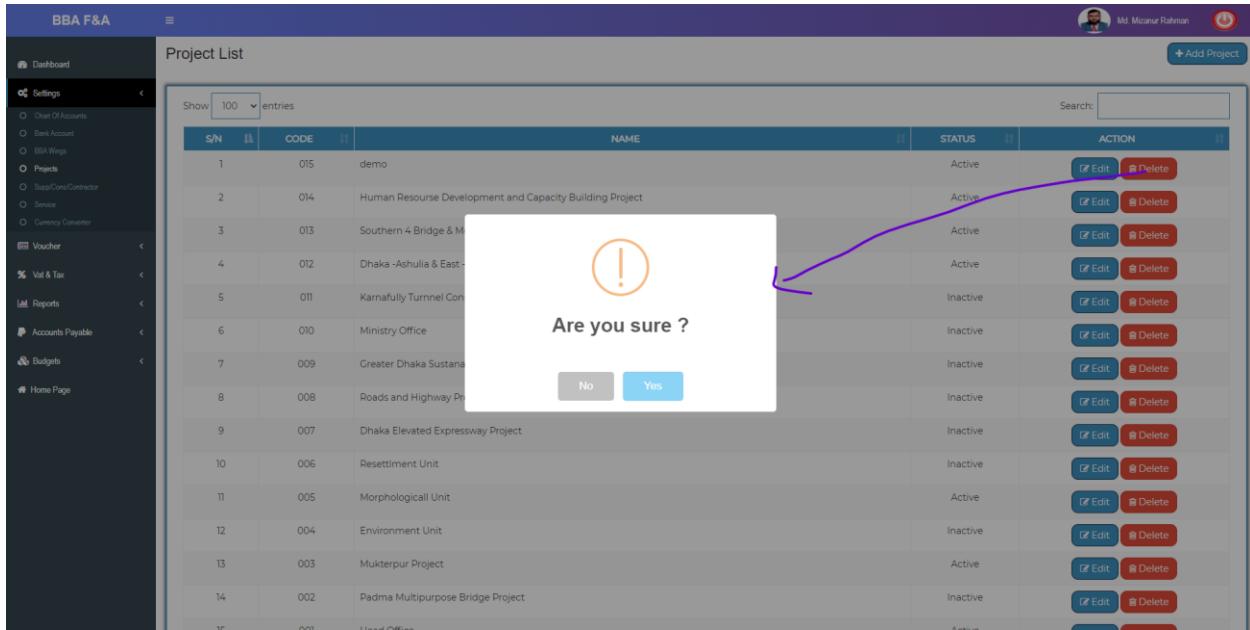
S/N	CODE	NAME	STATUS	ACTION
1	014	Human Resource Development and Capacity Building Project	Active	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
2	013	Southern 4 Bridge Project	Active	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
3	012	Dhaka -Ashulia Road Project	Active	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
4	011	Karnafully Tunnel Construction	Inactive	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
5	010	Ministry Office	Inactive	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
6	009	Greater Dhaka Sustainable Urban Transport Project	Inactive	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
7	008	Roads and Highway Project	Inactive	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
8	007	Dhaka Elevated Expressway Project	Inactive	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
9	006	Resettlement Unit	Inactive	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
10	005	Morphological Unit	Active	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
11	004	Environment Unit	Inactive	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
12	003	Mukterpur Project	Active	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
13	002	Padma Multipurpose Bridge Project	Inactive	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
14	001	Head Office	Active	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

4. Search Specific Project

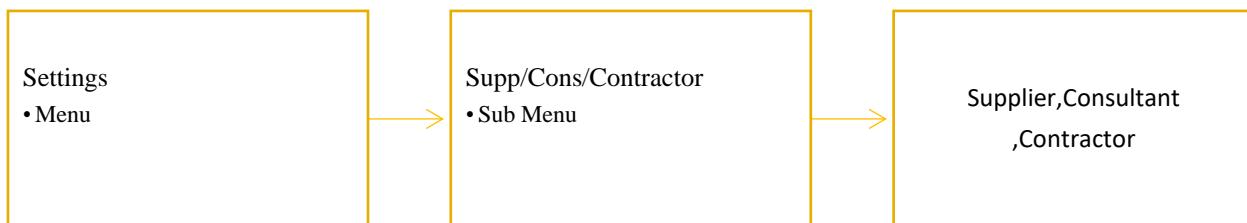
S/N	CODE	NAME	STATUS	ACTION
5	010	Ministry Office	Inactive	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

Showing 1 to 1 of 1 entries (filtered from 14 total entries)

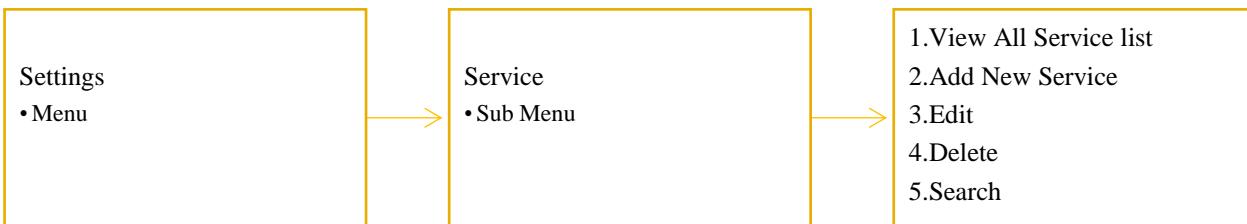
5. Delete Specific Project

**FIGURE 4.1.4: ALL PROJECT (VIEW,ADD,EDIT,DELETE)FUNCTIONALITIES**

4.1.5: Supp/Cons/Contractor(Not Working)

**FIGURE 4.1.5: SUPP/CONS/CONTRACTOR**

4.1.6: Service



1. View All Service List

#	SERIAL NO	SERVICE CODE	SERVICE NAME	PERCENTAGE	CHALLAN CODE	ACTION
1	38	54	Moratorium (IT)	10	1-1141-0105-0111	
2	37	52AA	Motor Garage and Workshop	5	1-1141-0105-0111	
3	36	53-4	Consultancy Firm Foreign (IT)	15	1-1141-0035-0111	
4	35	53-3	Auction (IT)	5	1-1141-0080-0111	
5	34	53-2	Consultancy Firm Local (IT)	15	1-1141-0035-0111	
6	33	52 (BB-16)	Endenting Commission (IT)	7.5	1-1141-0105-0111	
7	32	52 (BB-17)	Shipping Agency Commission (IT)	5	1-1141-0105-0111	
8	31	52 (BB-16)	Oil Marketing Company Ltd (IT)	5	1-1141-0005-0111	
9	30	52 (BB-16)	Contract, Sub Contract, Supply (IT) (1%, 2.5%, 3.5%, 4%, 5%)		1-1141-0005-0111	
10	29	6050.20	Graphics Designer	15	1-1133-0006-0311	

Showing 1 to 10 of 38 entries

2. Add New Service Input Form

#	SERIAL NO	SERVICE CODE	SERVICE NAME	PERCENTAGE	CHALLAN CODE	ACTION
1	38	54	Moratorium (IT)	10	1-1141-0105-0111	
2	37	52AA	Motor Garage and Workshop	5	1-1141-0105-0111	
3	36	53-4	Consultancy Firm Foreign (IT)	15	1-1141-0035-0111	
4	35	53-3	Auction (IT)	5	1-1141-0080-0111	
5	34	53-2	Consultancy Firm Local (IT)	15	1-1141-0035-0111	
6	33	52 (BB-16)	Endenting Commission (IT)	7.5	1-1141-0105-0111	
7	32	52 (BB-17)	Shipping Agency Commission (IT)	5	1-1141-0105-0111	
8	31	52 (BB-16)	Oil Marketing Company Ltd (IT)	5	1-1141-0005-0111	
9	30	52 (BB-16)	Contract, Sub Contract, Supply (IT) (1%, 2.5%, 3.5%, 4%, 5%)		1-1141-0005-0111	
10	29	6050.20	Graphics Designer	15	1-1133-0006-0311	

Showing 1 to 10 of 38 entries

3. Update Service Information

The screenshot shows the 'Service Information' section of the BBA F&A application. A purple arrow points from the 'Search' bar at the top right to the 'CHALLAN CODE' column in the main table. The table lists various service entries with columns for #, SERIAL NO, SERVICE CODE, SERVICE NAME, PERCENTAGE, CHALLAN CODE, and ACTION.

#	SERIAL NO	SERVICE CODE	SERVICE NAME	PERCENTAGE	CHALLAN CODE	ACTION	
1	38	52AA	Motor Garage and Workshop	5	1-1141-0105-0111		
2	37	534	Consultancy Firm Foreign (IT)	15	1-1141-0035-0111		
3	36	533	Auction (IT)	5	1-1141-0080-0111		
4	35	532	Consultancy Firm Local (IT)	15	1-1141-0035-0111		
5	34	52 (BB-16)	Endenting Commission (IT)	7.5	1-1141-0105-0111		
6	33	52 (BB-17)	Shipping Agency Commission (IT)	5	1-1141-0105-0111		
7	32	52 (BB-16)	Oil Marketing Company Ltd (IT)	5	1-1141-0035-0111		
8	31	52 (BB-16)	Contract, Sub-Contract, Supply (IT) (1%, 2.5%, 3.5%, 4%, 5%)	1-1141-0035-0111	1-1141-0035-0111		
9	30	52 (BB-16)	Graphics Designer	15	1-1133-0005-0311		
10	29	6050.20					

4. Search Service Information

The screenshot shows the 'Service Information' section of the BBA F&A application. A purple arrow points from the 'Search' bar at the top right to the 'CHALLAN CODE' column in the main table. The table lists a single service entry with columns for #, SERIAL NO, SERVICE CODE, SERVICE NAME, PERCENTAGE, CHALLAN CODE, and ACTION.

#	SERIAL NO	SERVICE CODE	SERVICE NAME	PERCENTAGE	CHALLAN CODE	ACTION	
6	33	52 (BB-16)	Endenting Commission (IT)	7.5	1-1141-0105-0111		

5. Delete Specific Service Information

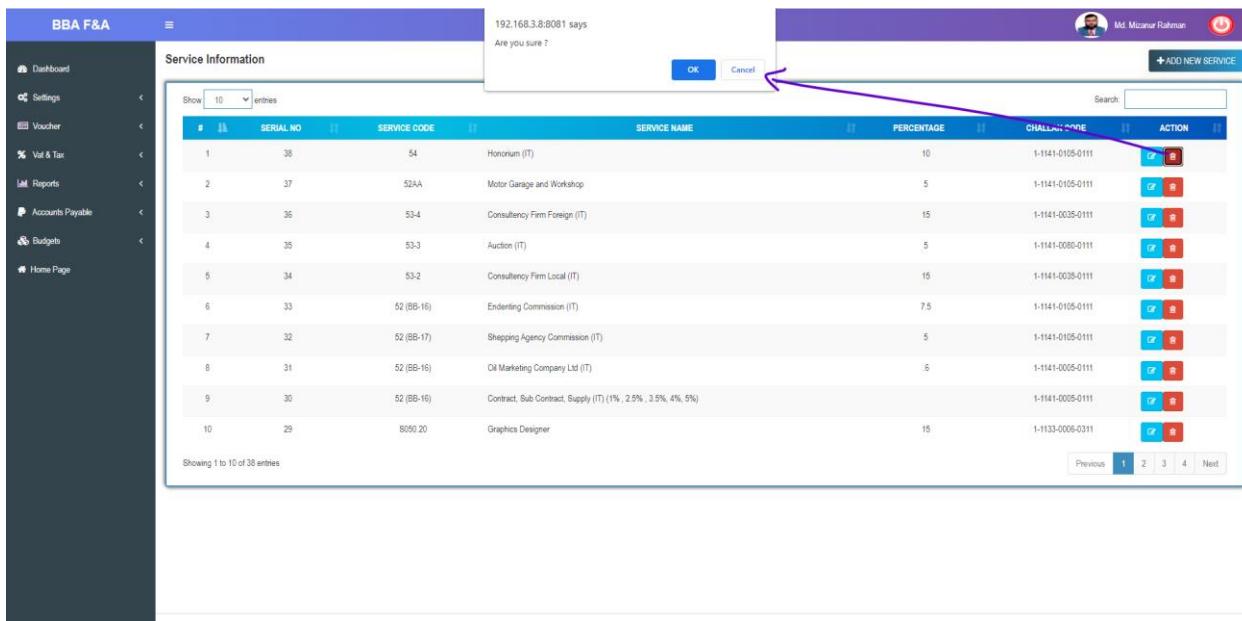


FIGURE 4.1.6: ALL SERVICE (VIEW,ADD,EDIT,DELETE) FUNCTIONALITIES

4.1.7: Currency Converter

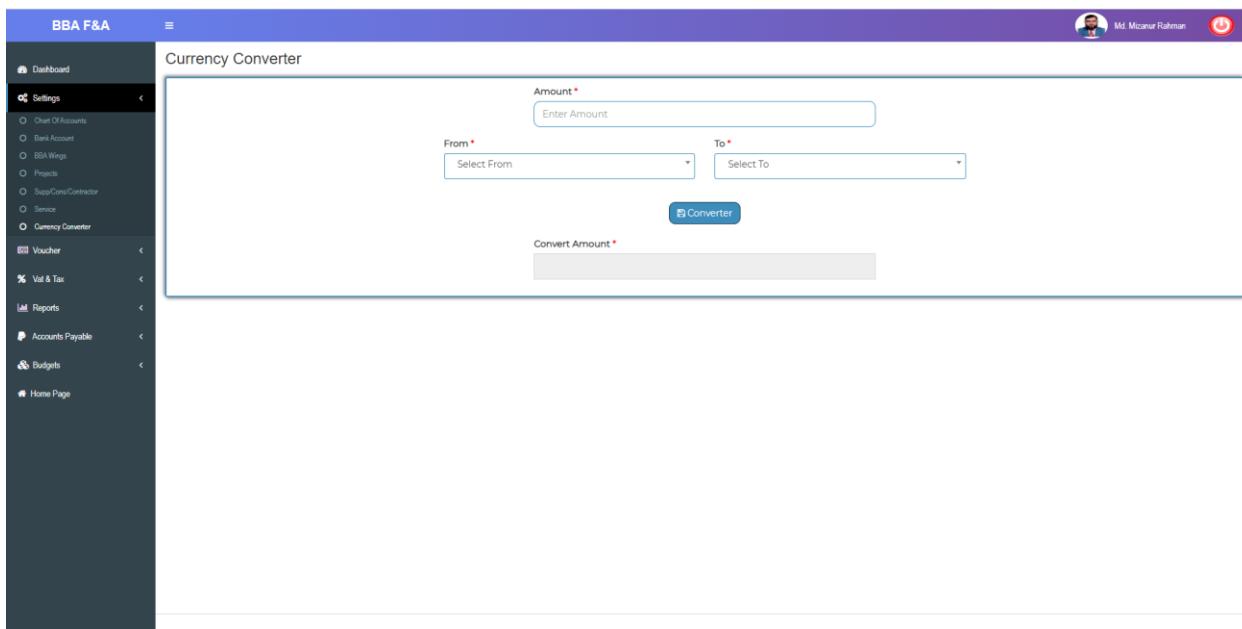
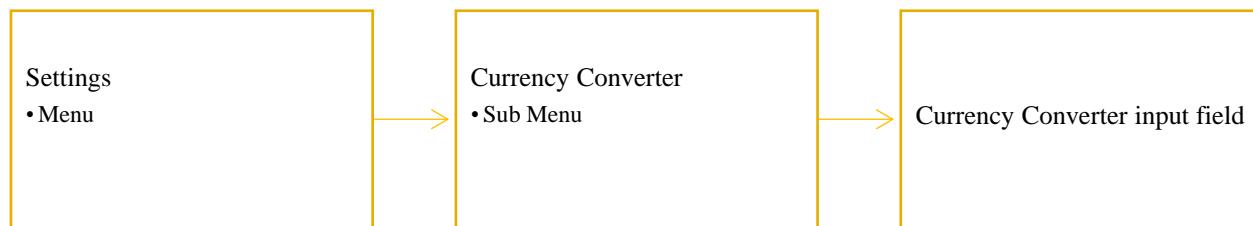
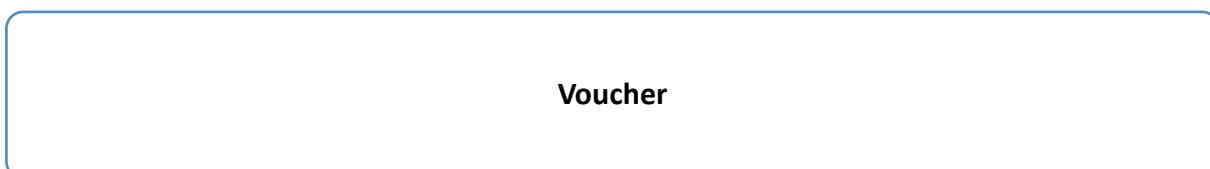


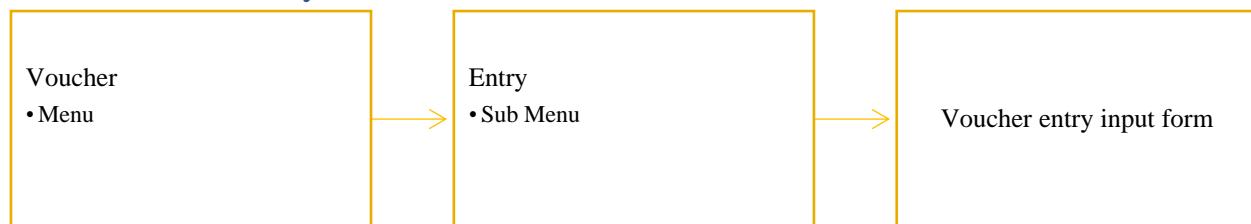
FIGURE 4.1.7: CURRENCY CONVERTER

4.2: Voucher Menu Overview



Overview of Voucher

4.2.1: Voucher Entry



The screenshot shows the BBA F&A software interface with a sidebar navigation menu and a main 'VOUCHERS ENTRY FORM' window.

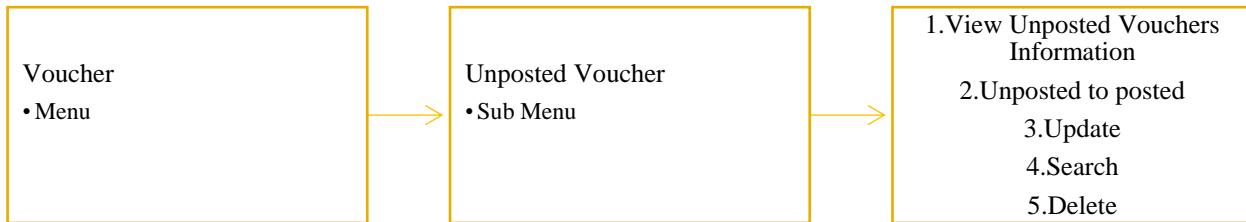
- Navigation Sidebar:**
 - Dashboard
 - Settings
 - Voucher
 - Entry
 - Unposted Voucher
 - Posted Voucher
 - Val & Tax
 - Reports
 - Accounts Payable
 - Budgets
 - Home Page
- Main Window - Vouchers Entry Form:**
 - Fields:** Type*, Voucher Date*, Office/Project*, Book no, Wings*, Narration, A/C code*, Bank A/C, Cheque No, Paid Type, Paid to, Service Code, Debit, Credit, Action.
 - Buttons:** SUBMIT, a row of green and red buttons, and a '+' button.

To insert multiple data, create dynamic input field using plus Icon like below Scenario.

The screenshot shows the 'VOUCHERS ENTRY FORM' in the BBA F&A application. The left sidebar has a 'Voucher' section with 'Unposted Voucher' selected. The main form has fields for 'Type' (Select), 'Voucher Date' (2023-05-13), 'Office/Project' (001 -> Head Office), and 'Narration'. Below these are two rows of 'A/C code' entries with columns for Bank A/C, Cheque No, Paid Type, Paid to, Service Code, Debit, Credit, and Action. A purple arrow points to the 'SUBMIT' button at the bottom right.

FIGURE 4.2.1: VOUCHER ENTRY INPUT FORM

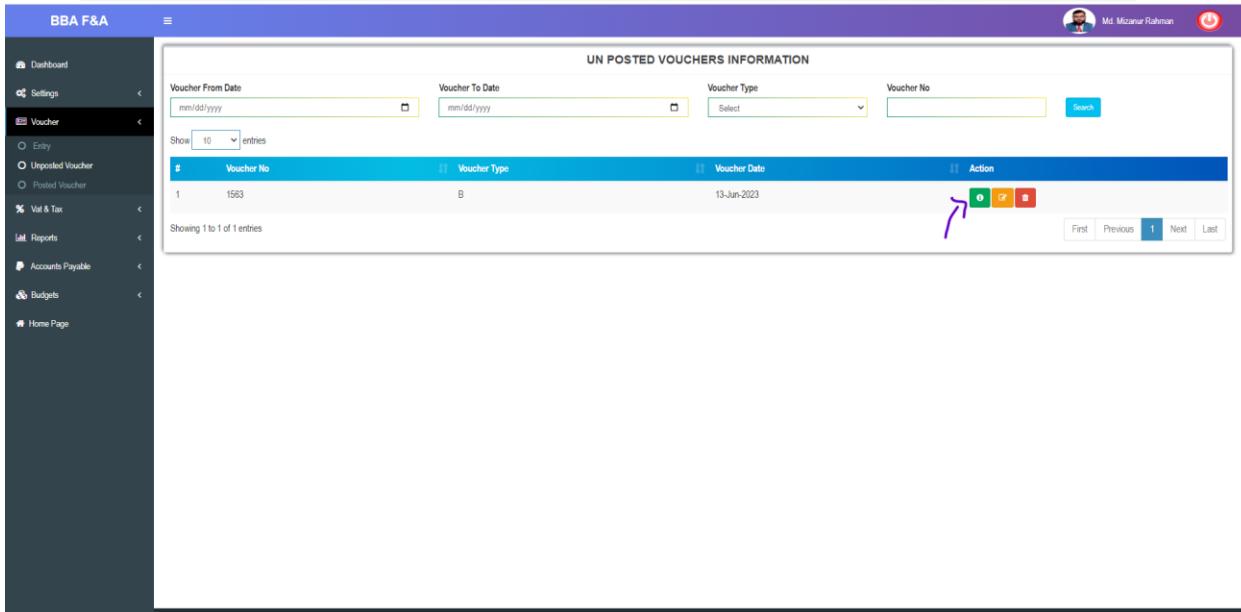
4.2.2: Unposted Voucher



1. View Unposted Vouchers Information

The screenshot shows the 'UN POSTED VOUCHERS INFORMATION' screen in the BBA F&A application. The left sidebar has a 'Voucher' section with 'Unposted Voucher' selected. The main form has search filters for 'Voucher From Date', 'Voucher To Date', 'Voucher Type' (Select), and 'Voucher No'. Below these is a table with columns for #, Voucher No, Voucher Type, Voucher Date, and Action. One entry is listed: Voucher No 1583, Type B, Date 13-Jun-2023. Navigation buttons for First, Previous, Next, and Last are at the bottom.

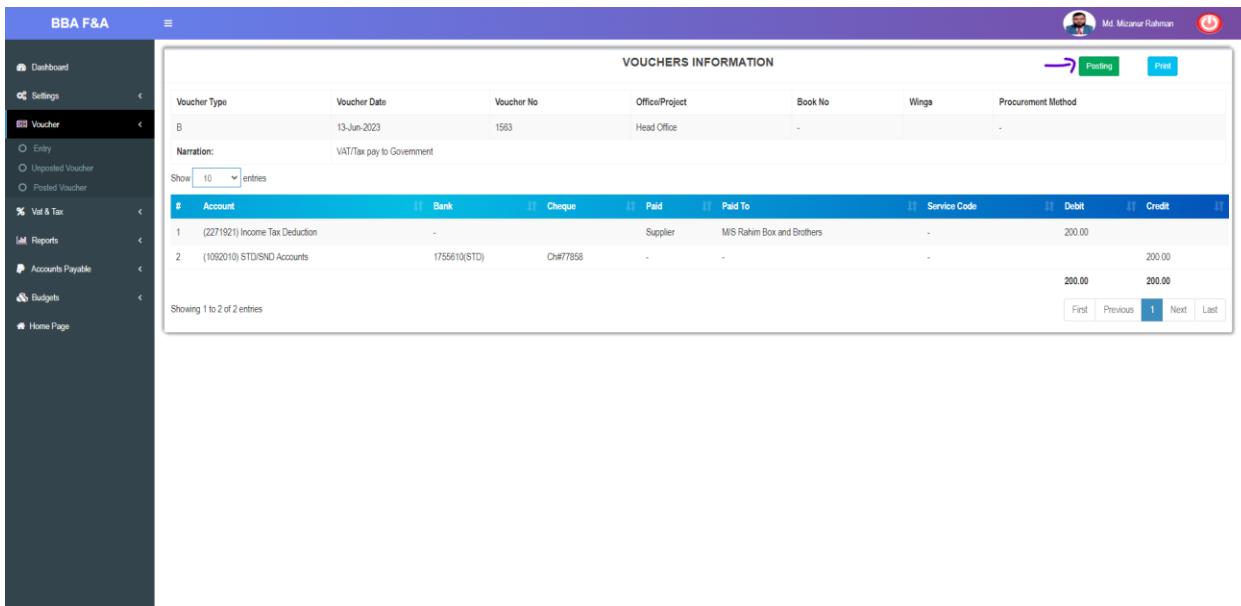
2. Unposted to posted



The screenshot shows the 'UN POSTED VOUCHERS INFORMATION' page. It has search fields for 'Voucher From Date' (mm/dd/yyyy), 'Voucher To Date' (mm/dd/yyyy), 'Voucher Type' (Select), and 'Voucher No'. A search button and a user profile icon are also present. The main table lists one unposted voucher:

#	Voucher No	Voucher Type	Voucher Date	Action
1	1583	B	13-Jun-2023	

Showing 1 to 1 of 1 entries.



The screenshot shows the 'VOUCHERS INFORMATION' page. It displays a posted voucher with the following details:

Voucher Type	Voucher Date	Voucher No	Office/Project	Book No	Wings	Procurement Method
B	13-Jun-2023	1583	Head Office	-	-	-

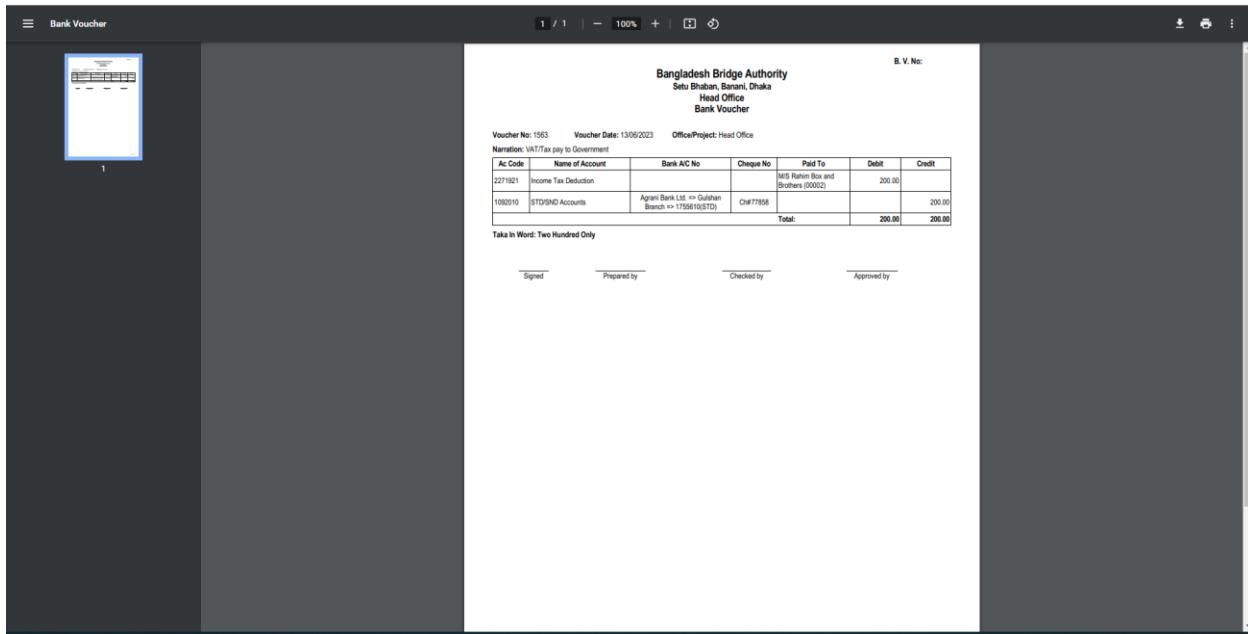
Narration: VAT/Tax pay to Government.

The main table lists two accounts:

#	Account	Bank	Cheque	Paid	Paid To	Service Code	Debit	Credit
1	(2271921) Income Tax Deduction	-	-	Supplier	M/S Rahim Box and Brothers	-	200.00	
2	(1092010) STD/SND Accounts	1755610(STD)	Ch#77858	-	-	-	200.00	200.00

Showing 1 to 2 of 2 entries.

Unposted Voucher print functionality:



3. Update Unposted Voucher

UN POSTED VOUCHERS INFORMATION				
Voucher From Date	Voucher To Date	Voucher Type	Voucher No	
mm/dd/yyyy	mm/dd/yyyy	Select	1563	
Showing 1 to 1 of 1 entries				

VOUCHERS EDIT FORM

Type* Bank
Book no Wings
Narration VAT/Tax pay to Government

A/C code*	Bank A/C	Cheque No	Paid Type	Paid to	Service Code	Debit	Credit	Action
(2271921) Income Tax Deduction ...	Select Bank		Supplier	(00002) M/S Rahim Box and Brot.	select service	200		-
(1092010) STD/SND Accounts >>...	1755610(STD)	Ch#77558	None	Select	select service	200	200	+

SUBMIT

4. Unposted Voucher Search

UN POSTED VOUCHERS INFORMATION

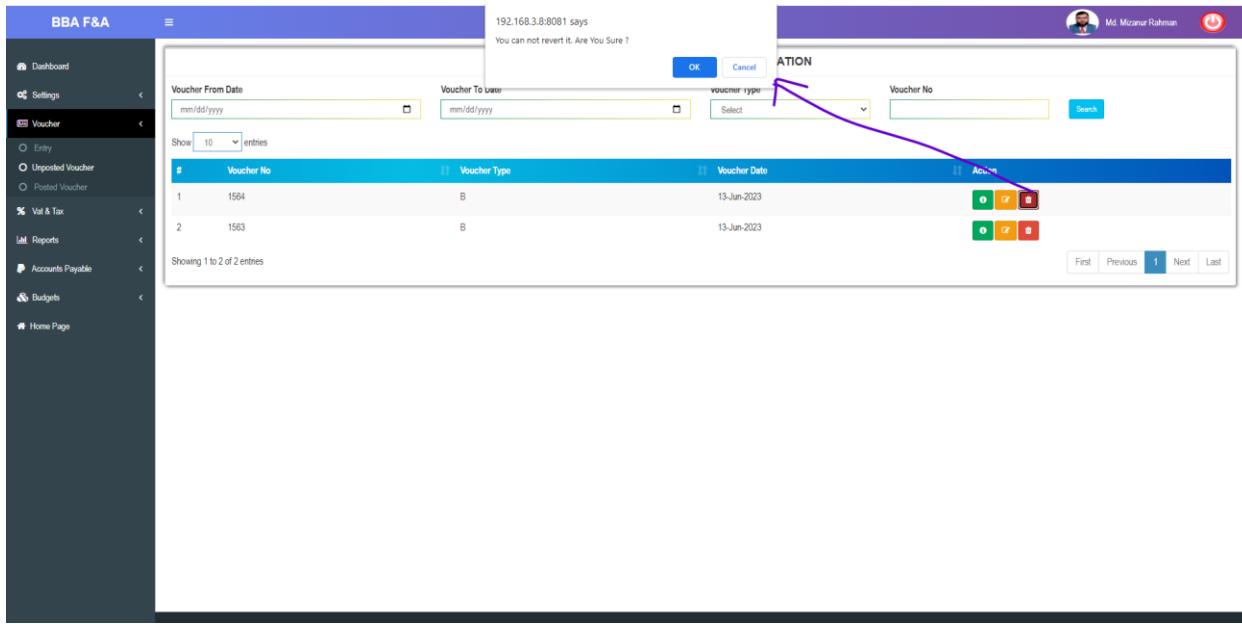
Voucher From Date: 05/13/2023 Voucher To Date: 06/13/2023 Voucher Type: Bank Voucher No: 1564

Show: 10 entries

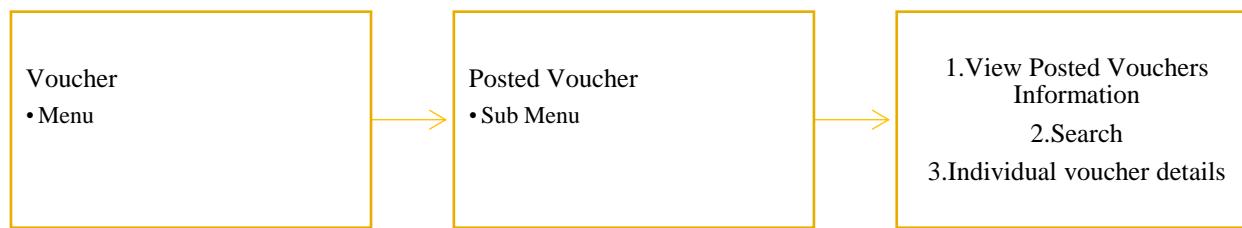
#	Voucher No	Voucher Type	Voucher Date	Action
1	1564	B	13-Jun-2023	Edit View Delete

Showing 1 to 1 of 1 entries

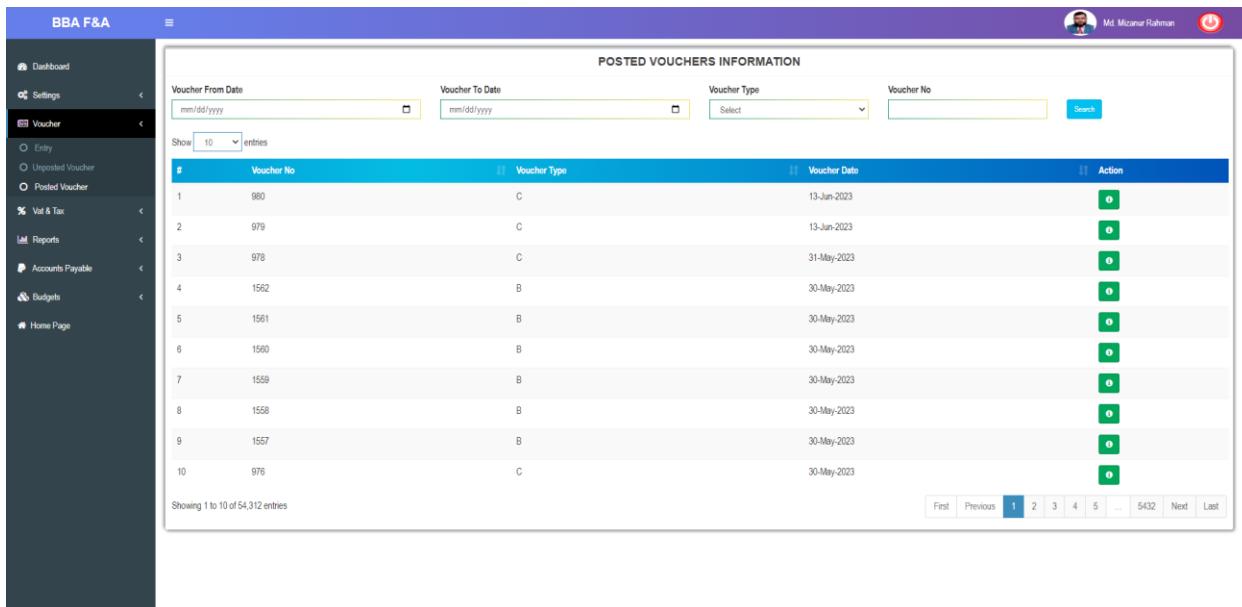
5. Delete Unposted Voucher

**FIGURE 4.2.2: UNPOSTED VOUCHER(VIEW,ADD,EDIT,DELETE,SEARCH)**

4.2.3:Posted Voucher



1. View Posted Vouchers Information



2. Search Posted Voucher

The screenshot shows a software interface for 'BBA F&A'. On the left, there's a sidebar with navigation links: Dashboard, Settings, Voucher (selected), Entry, Unposted Voucher, Posted Voucher, Vat & Tax, Reports, Accounts Payable, Budgets, and Home Page. The main area is titled 'POSTED VOUCHERS INFORMATION' and displays a table of 10 entries. The columns are: #, Voucher No, Voucher Type, Voucher Date, and Action. The data is as follows:

#	Voucher No	Voucher Type	Voucher Date	Action
1	705	D	30-May-2023	
2	704	D	30-May-2023	
3	695	D	30-May-2023	
4	693	D	30-May-2023	
5	700	D	29-May-2023	
6	707	D	28-May-2023	
7	698	D	28-May-2023	
8	699	D	25-May-2023	
9	706	D	24-May-2023	
10	709	D	14-May-2023	

Showing 1 to 10 of 13 entries.

3. Individual Voucher Details

The screenshot shows the same software interface as the previous one, but the date range has been changed to 'Voucher From Date' mm/dd/yyyy and 'Voucher To Date' mm/dd/yyyy. The results show 54,312 entries. A red arrow points to the first row of the table, which corresponds to the date specified in the filters. The rest of the table structure is identical to the first screenshot.

FIGURE 4.2.3: POSTED VOUCHER(VIEW, SEARCH, INDIVIDUAL DETAILS)

4.3: Vat & Tax Menu Overview

Payment

1. Vat & Tax Payment Form

List

1. Vat & Tex Payment List
2. Search
3. Details
4. Challan Form Download

Vat & Tax

Overview of Vat & Tax

4.3.1: Payment

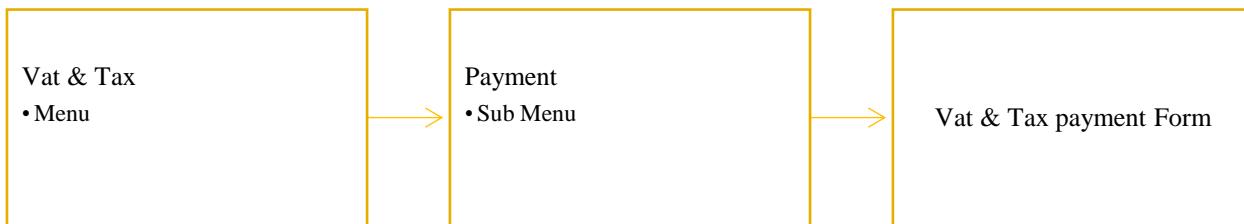
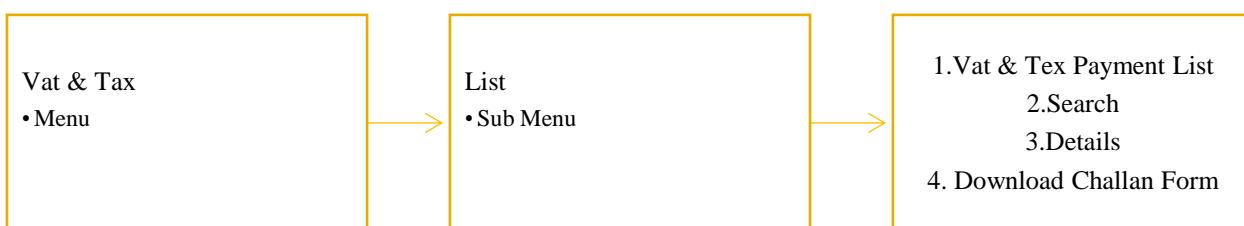
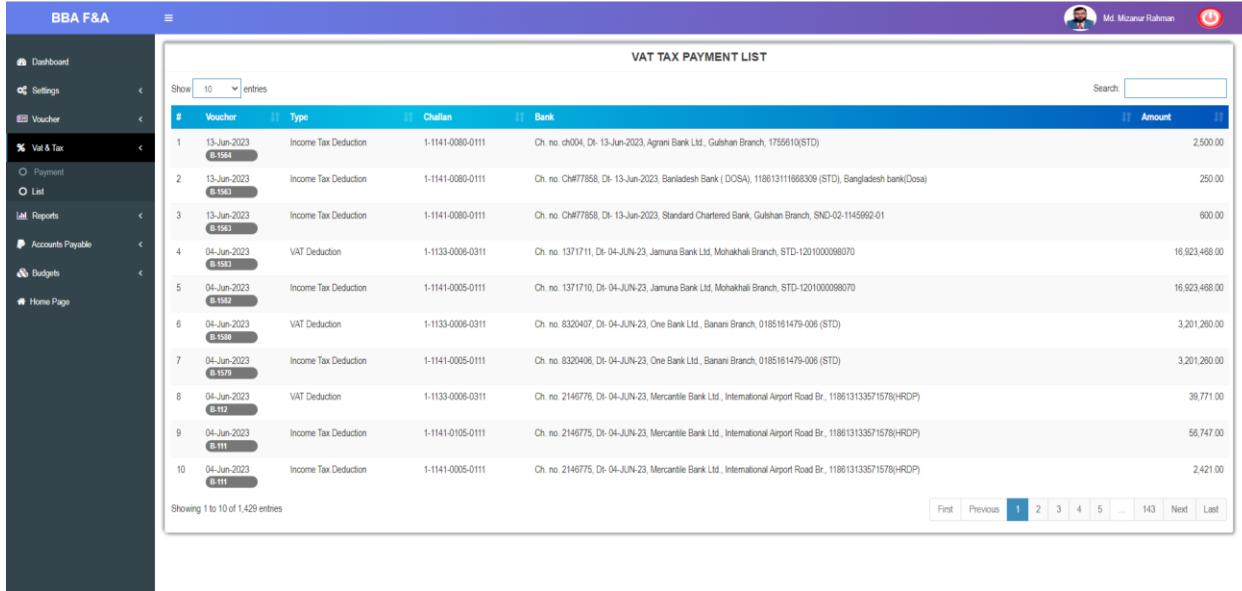


FIGURE 4.3.1: VAT & TEX PAYMENT FORM

4.3.2: List



1. Vat & Tex Payment List:

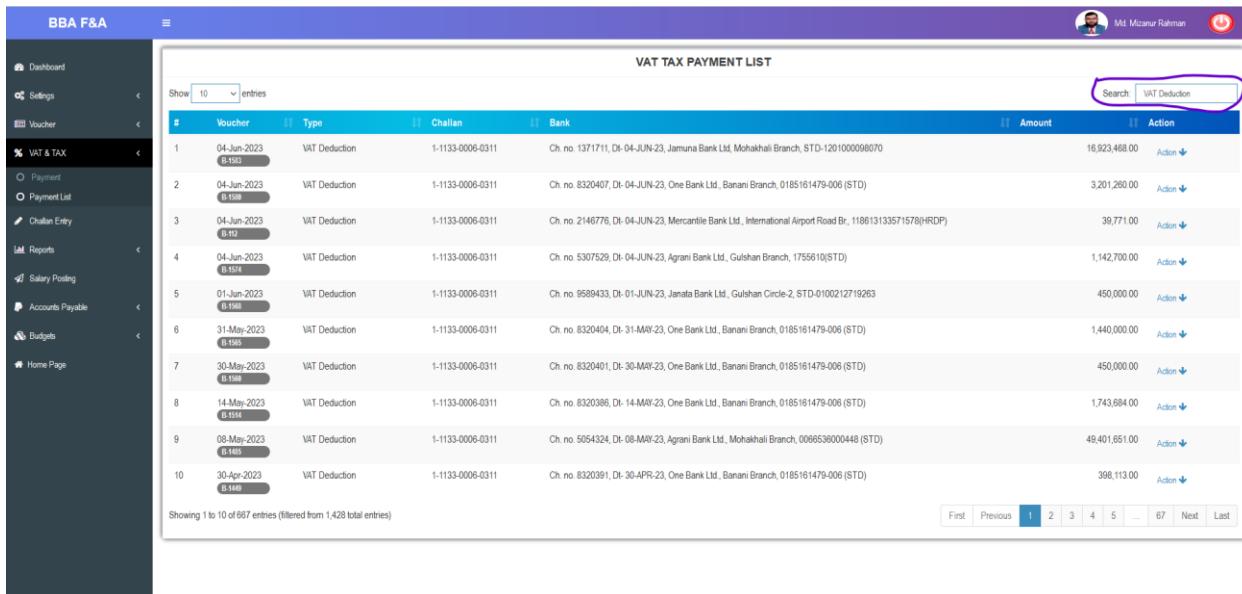


VAT TAX PAYMENT LIST					
#	Voucher	Type	Challan	Bank	Amount
1	13-Jun-2023 B-1584	Income Tax Deduction	1-1141-0080-0111	Ch. no. ch004, Dt- 13-Jun-2023, Agrani Bank Ltd., Gulshan Branch, 1755610(STD)	2,500.00
2	13-Jun-2023 B-1581	Income Tax Deduction	1-1141-0080-0111	Ch. no. Ch#77858, Dt- 13-Jun-2023, Bangladesh Bank (DOSA), 11861311668309 (STD), Bangladesh bank(Dosa)	250.00
3	13-Jun-2023 B-1583	Income Tax Deduction	1-1141-0080-0111	Ch. no. Ch#77858, Dt- 13-Jun-2023, Standard Chartered Bank, Gulshan Branch, SND-02-1145992-01	600.00
4	04-Jun-2023 B-1583	VAT Deduction	1-1133-0006-0311	Ch. no. 1371711, Dt- 04-JUN-23, Jamuna Bank Ltd., Mohakhali Branch, STD-1201000098070	16,923,468.00
5	04-Jun-2023 B-1582	Income Tax Deduction	1-1141-0005-0111	Ch. no. 1371710, Dt- 04-JUN-23, Jamuna Bank Ltd., Mohakhali Branch, STD-1201000098070	16,923,468.00
6	04-Jun-2023 B-1588	VAT Deduction	1-1133-0006-0311	Ch. no. 8320407, Dt- 04-JUN-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	3,201,260.00
7	04-Jun-2023 B-1579	Income Tax Deduction	1-1141-0005-0111	Ch. no. 8320406, Dt- 04-JUN-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	3,201,260.00
8	04-Jun-2023 B-1512	VAT Deduction	1-1133-0006-0311	Ch. no. 2146776, Dt- 04-JUN-23, Mercantile Bank Ltd., International Airport Road Br, 118613133571578(HRD)	39,771.00
9	04-Jun-2023 B-1111	Income Tax Deduction	1-1141-0105-0111	Ch. no. 2146775, Dt- 04-JUN-23, Mercantile Bank Ltd., International Airport Road Br, 118613133571578(HRD)	58,747.00
10	04-Jun-2023 B-1111	Income Tax Deduction	1-1141-0005-0111	Ch. no. 2146775, Dt- 04-JUN-23, Mercantile Bank Ltd., International Airport Road Br, 118613133571578(HRD)	2,421.00

Showing 1 to 10 of 1,429 entries

First Previous 1 2 3 4 5 ... 143 Next Last

2. Vat & Tex Payment Search:



VAT TAX PAYMENT LIST					
#	Voucher	Type	Challan	Bank	Amount
1	04-Jun-2023 B-1583	VAT Deduction	1-1133-0006-0311	Ch. no. 1371711, Dt- 04-JUN-23, Jamuna Bank Ltd., Mohakhali Branch, STD-1201000098070	16,923,468.00
2	04-Jun-2023 B-1588	VAT Deduction	1-1133-0006-0311	Ch. no. 8320407, Dt- 04-JUN-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	3,201,260.00
3	04-Jun-2023 B-1579	VAT Deduction	1-1133-0006-0311	Ch. no. 2146776, Dt- 04-JUN-23, Mercantile Bank Ltd., International Airport Road Br, 118613133571578(HRD)	39,771.00
4	04-Jun-2023 B-1574	VAT Deduction	1-1133-0006-0311	Ch. no. 5307529, Dt- 04-JUN-23, Agrani Bank Ltd., Gulshan Branch, 1755610(STD)	1,142,700.00
5	01-Jun-2023 B-1588	VAT Deduction	1-1133-0006-0311	Ch. no. 9589433, Dt- 01-JUN-23, Janata Bank Ltd., Gulshan Circle-2, STD-0100212719263	450,000.00
6	31-May-2023 B-1585	VAT Deduction	1-1133-0006-0311	Ch. no. 8320404, Dt- 31-MAY-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	1,440,000.00
7	30-May-2023 B-1588	VAT Deduction	1-1133-0006-0311	Ch. no. 8320401, Dt- 30-MAY-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	450,000.00
8	14-May-2023 B-1514	VAT Deduction	1-1133-0006-0311	Ch. no. 8320386, Dt- 14-MAY-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	1,743,684.00
9	08-May-2023 B-1485	VAT Deduction	1-1133-0006-0311	Ch. no. 5054324, Dt- 08-MAY-23, Agrani Bank Ltd., Mohakhali Branch, 0066538000448 (STD)	49,401,651.00
10	30-Apr-2023 B-1488	VAT Deduction	1-1133-0006-0311	Ch. no. 8320391, Dt- 30-APR-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	396,113.00

Showing 1 to 10 of 667 entries (filtered from 1,428 total entries)

First Previous 1 2 3 4 5 ... 67 Next Last

3. Specific Vat & Tex Payment Details:

VAT TAX PAYMENT LIST

#	Voucher	Type	Challan	Bank	Amount	Action
1	15-Jun-2023 B-1963	Income Tax Deduction	I-1133-0006-0311	Ch. no. 22, Dt- 15-Jun-2023, Agrani Bank Ltd., Gulshan Branch, 1755610(STD)	100.00	Action
2	15-Jun-2023 B-1963	Income Tax Deduction	I-1141-0080-0111	Ch. no. Ch#77858, Dt- 15-Jun-2023, Agrani Bank Ltd., Gulshan Branch, 1755610(STD)	2,500.00	Action
3	04-Jun-2023 B-1963	VAT Deduction	I-1133-0006-0311	Ch. no. 1371711, Dt- 04-JUN-23, Jamuna Bank Ltd, Mohakhali Branch, STD-120100098070	16,923,468.00	Action
4	04-Jun-2023 B-1962	Income Tax Deduction	I-1141-0005-0111	Ch. no. 1371710, Dt- 04-JUN-23, Jamuna Bank Ltd, Mohakhali Branch, STD-120100098070	16,923,468.00	Action
5	04-Jun-2023 B-1968	VAT Deduction	I-1133-0006-0311	Ch. no. 8320407, Dt- 04-JUN-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	3,201,260.00	Action
6	04-Jun-2023 B-1979	Income Tax Deduction	I-1141-0005-0111	Ch. no. 8320406, Dt- 04-JUN-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	3,201,260.00	Action
7	04-Jun-2023 B-1972	VAT Deduction	I-1133-0006-0311	Ch. no. 2146776, Dt- 04-JUN-23, Mercantile Bank Ltd., International Airport Road Br, 118613133571578(HRD)	38,771.00	Action
8	04-Jun-2023 B-1971	Income Tax Deduction	I-1141-0105-0111	Ch. no. 2146775, Dt- 04-JUN-23, Mercantile Bank Ltd., International Airport Road Br, 118613133571578(HRD)	56,747.00	Action
9	04-Jun-2023 B-1973	Income Tax Deduction	I-1141-0005-0111	Ch. no. 2146775, Dt- 04-JUN-23, Mercantile Bank Ltd., International Airport Road Br, 118613133571578(HRD)	2,421.00	Action
10	04-Jun-2023 B-1974	VAT Deduction	I-1133-0006-0311	Ch. no. 5307529, Dt- 04-JUN-23, Agrani Bank Ltd., Gulshan Branch, 1755610(STD)	1,142,700.00	Action

Showing 1 to 10 of 1,428 entries

First Previous 1 2 3 4 5 ... 143 Next Last

VOUCHERS INFORMATION

Payment Date:	15-Jun-2023	Payment Voucher:	B-1963	Type:	Income Tax Deduction	Office/Project:	Head Office
Pay Amount:	100.00	Code:	I-1133-0006-0311	Challan No	-	Challan Date	-
Payment By:	Bangladesh Bridge Authority, Setu Bhawan, Bonani, Dhaka.			Payment For	Md. Mowazem Hossain		
Bank info:	Ch. no. 22, Dt- 15-Jun-2023, Agrani Bank Ltd., Gulshan Branch, 1755610(STD)						

Show 10 entries

#	Account	Paid Type	Paid To	Amount
1	2271921	Employee	Md. Mowazem Hossain	100.00

Total: 100.00

Showing 1 to 1 of 1 entries

Previous 1 Next

4. Download Challan form:

BBA F&A

Dashboard Settings Voucher VAT & TAX Payment Payment List Challan Entry Reports Salary Posting Accounts Payable Budgets Home Page

Show 10 entries Search:

#	Voucher	Type	Challan	Bank	Amount	Action
1	15-Jun-2023 B.1063	Income Tax Deduction	I-1133-0008-0311	Ch. no. 22, Dt. 15-Jun-2023, Agrani Bank Ltd., Gulshan Branch, 1755610(STD)	100.00	Action
2	15-Jun-2023 B.1063	Income Tax Deduction	I-1141-0008-0111	Ch. no. Ch#77858, Dt. 15-Jun-2023, Agrani Bank Ltd., Gulshan Branch, 1755610(STD)	2,500.00	Action
3	04-Jun-2023 B.1063	VAT Deduction	I-1133-0008-0311	Ch. no. 1371711, Dt. 04-JUN-23, Jamuna Bank Ltd, Mohakali Branch, STD-120100098070	16,923,468.00	Action
4	04-Jun-2023 B.1062	Income Tax Deduction	I-1141-0005-0111	Ch. no. 1371710, Dt. 04-JUN-23, Jamuna Bank Ltd, Mohakali Branch, STD-120100098070	16,923,468.00	Action
5	04-Jun-2023 B.1068	VAT Deduction	I-1133-0008-0311	Ch. no. 8320407, Dt. 04-JUN-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	3,201,260.00	Action
6	04-Jun-2023 B.1079	Income Tax Deduction	I-1141-0005-0111	Ch. no. 8320406, Dt. 04-JUN-23, One Bank Ltd., Banani Branch, 0185161479-006 (STD)	3,201,260.00	Action
7	04-Jun-2023 B.1079	VAT Deduction	I-1133-0008-0311	Ch. no. 2146776, Dt. 04-JUN-23, Mercantile Bank Ltd., International Airport Road Br., 118613133571578(HRDP)	39,771.00	Action
8	04-Jun-2023 B.1011	Income Tax Deduction	I-1141-0105-0111	Ch. no. 2146775, Dt. 04-JUN-23, Mercantile Bank Ltd., International Airport Road Br., 118613133571578(HRDP)	56,747.00	Action
9	04-Jun-2023 B.1011	Income Tax Deduction	I-1141-0005-0111	Ch. no. 2146775, Dt. 04-JUN-23, Mercantile Bank Ltd., International Airport Road Br., 118613133571578(HRDP)	2,421.00	Action
10	04-Jun-2023 B.1074	VAT Deduction	I-1133-0008-0311	Ch. no. 5307529, Dt. 04-JUN-23, Agrani Bank Ltd., Gulshan Branch, 1755610(STD)	1,142,700.00	Action

Showing 1 to 10 of 1,428 entries

First Previous 1 2 3 4 5 ... 143 Next Last

Challan Form

টালিম পত্র
টি, আর কারুন না (১০, যাতে ০৫ টাকা)

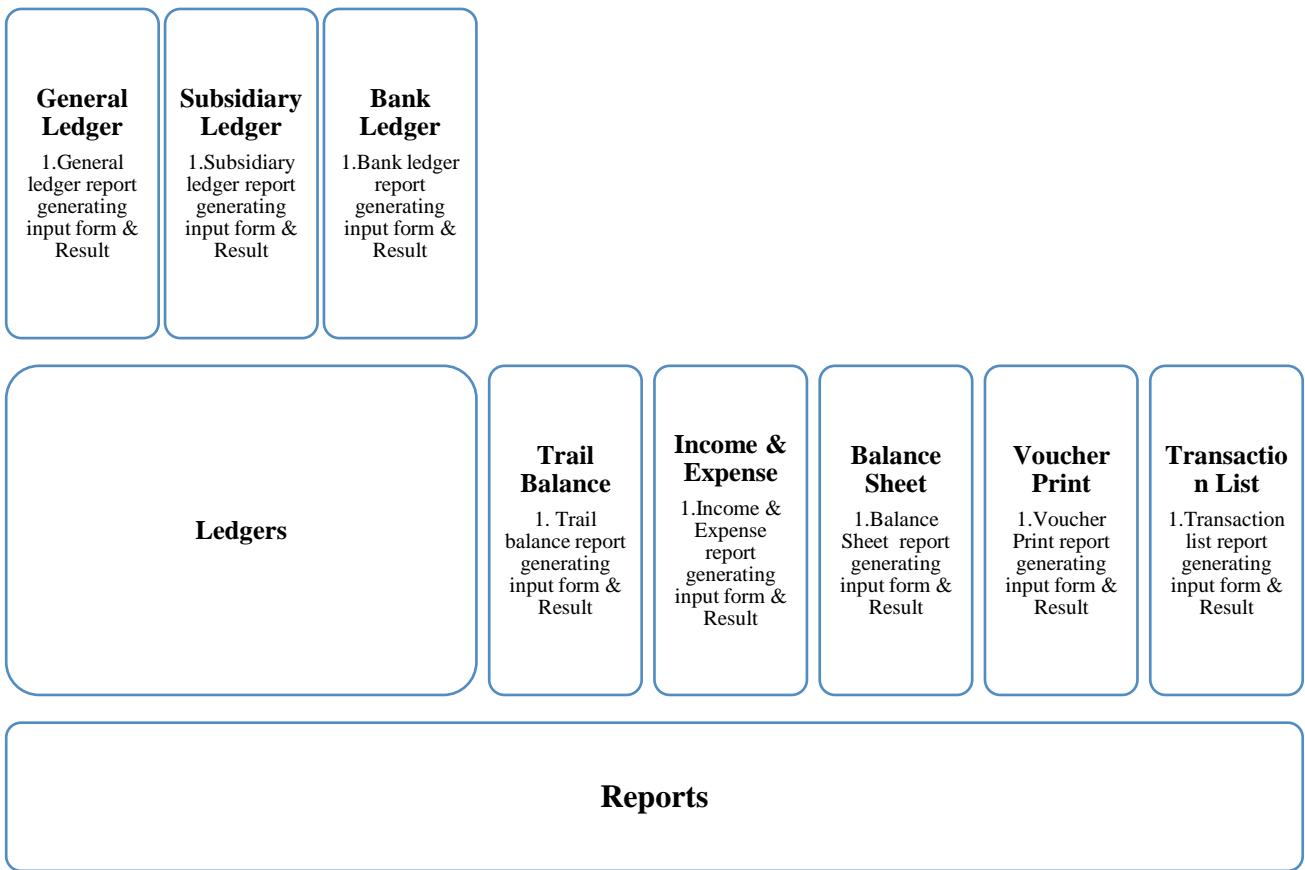
ক্ষমতা সংযোগ করুন এবং নুর নির্দেশ দেই

ক্ষমতা সংযোগ করুন এবং নুর নির্দেশ দেই	নুর নির্দেশ দেই	নুর নির্দেশ দেই
ব্যক্ত ব্যক্তির নাম এবং জাতীয় পত্র নং ব্যক্ত ব্যক্তির নাম এবং জাতীয় পত্র নং ব্যক্ত ব্যক্তির নাম এবং জাতীয় পত্র নং	ব্যক্ত ব্যক্তির নাম এবং জাতীয় পত্র নং ব্যক্ত ব্যক্তির নাম এবং জাতীয় পত্র নং ব্যক্ত ব্যক্তির নাম এবং জাতীয় পত্র নং	ব্যক্ত ব্যক্তির নাম এবং জাতীয় পত্র নং ব্যক্ত ব্যক্তির নাম এবং জাতীয় পত্র নং ব্যক্ত ব্যক্তির নাম এবং জাতীয় পত্র নং
Md. Mowazzem Hossain	Income Tax Deduction	Ch. no. 22, Dt. 15-Jun-2023, Agrani Bank Ltd., Gulshan Branch, 1755610(STD)
		= 100.00/-
One Hundred Only		= 100.00/-
স্বাক্ষর করুন		

নুর নির্দেশ দেই

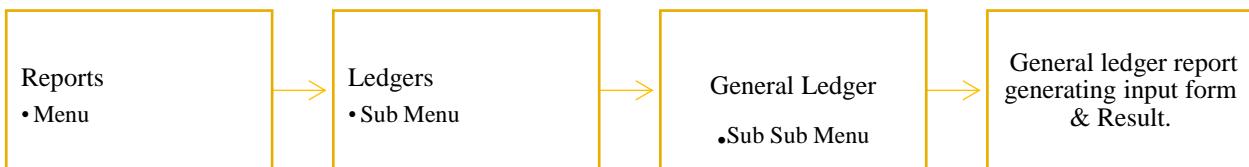
FIGURE 4.3.2: VAT & TAX LIST

4.4: Reports Menu Overview

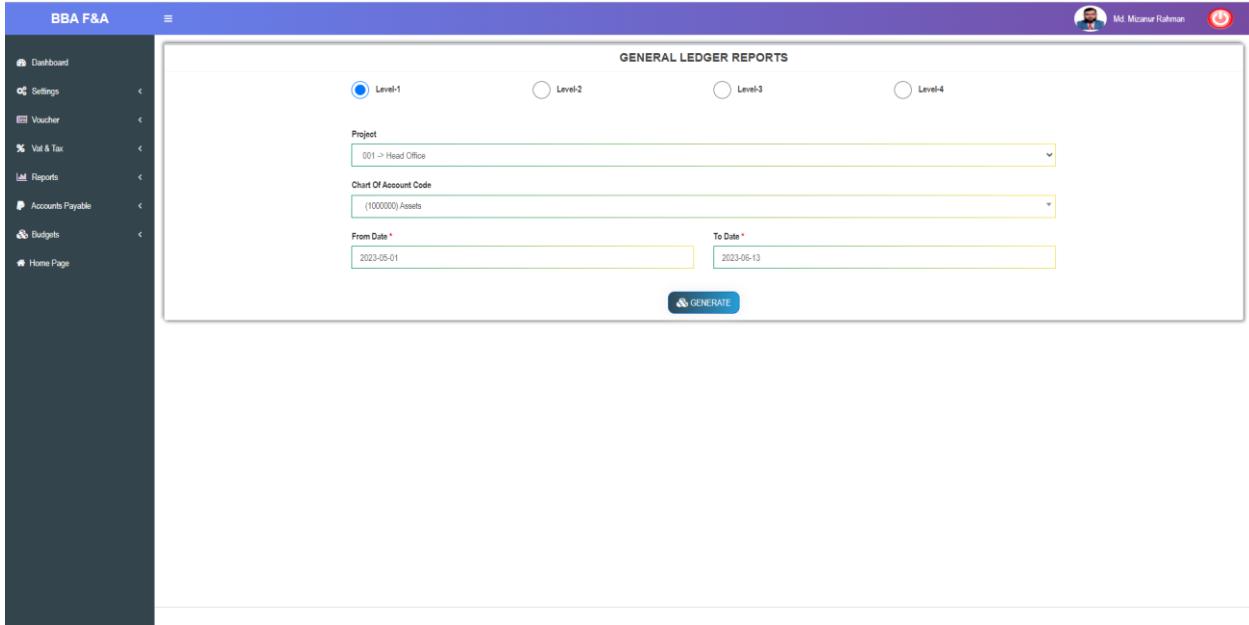


Overview of Reports

4.4.1.1: General Ledger Reports



Level Wise General Ledger report generating input form:



Result:

Bangladesh Bridge Authority Situ Bhaban, Banani, Dhaka Head Office			
Print Date: 13/05/2023 From : 01/05/2023 To : 13/05/2023 Reporting Currency : Taka			
Statement of Assets (1000000) (GL)			
1010000	Fixed Assets	Accounts name	Balance
		Land	67,841,922.00 DR
		Land Developments	67,872,355.80 DR
		Bridge	16,937,654,726.00 DR
		River Training Works	16,023,955,059.00 DR
		Roads	3,557,499,402.00 DR
		Bridges	591,377,798.30 DR
		Construction And Fittings	498,798.30 DR
		Motor Vehicles & Boats	177,705,763.00 DR
		Major Plant & Equipment	378,136,115.00 DR
		Water Treatment Plant	4,956,589.70 DR
		Seismic Instruments	32,218,812.00 DR
		Computer & Accessories	4,723,200.00 DR
		Other Equipment	65,600,010.00 DR
		Electrical Equipment	12,019,430.00 DR
		Books And Periodicals	347,420.00 DR
		Other Fixed Assets	35,617,811.00 DR
		Fixed Assets Total:	38,887,899,482.40 DR
1030000	Agency Fixed Assets	Accounts name	Balance
		Gas Line on Bridge	0.00 CR
		Gas Pipe line on Bridge	82,181,300.00 DR
		Electricity Line on Bridge	48,119,501.00 DR
		Agency Fixed Assets Total:	150,320,802.40 DR
1050000	Intangible Assets	Accounts name	Balance
		Capitalized Environment Unit Costs	0.00 CR
		Capitalized Environmental Costs	0.00 CR
		Capitalized Morphological M Project Costs	0.00 CR
		Capitalized Padma Bridge F Study Cost	0.00 CR
		Capitalized Interest on Borrowings	0.00 CR
		Capitalized Exchange Difference	0.00 CR
		Intangible Assets Total:	0.00 CR
1070000	Capital Works In Progress	Accounts name	Balance
		Construction Works	0.00 CR
		Agency Construction	0.00 CR
		Pre-Construction Consultancy	0.00 CR
		Consultancy Costs	0.00 CR
		Environment Studies And Surveys	0.00 CR
		Research And Development	0.00 CR
		Manufacture Of Costs	0.00 CR
		Interest During Construction	0.00 CR
		CEFC Handling Charge	0.00 CR
		Difference In Exchange	0.00 CR
		Depreciation Charge	0.00 CR
		Capital Works In Progress Total:	0.00 CR
1090000	Current Assets	Accounts name	Balance
		Import money refund to Govt. A/C	0.00 CR
		Advances	761,964,878.43 DR

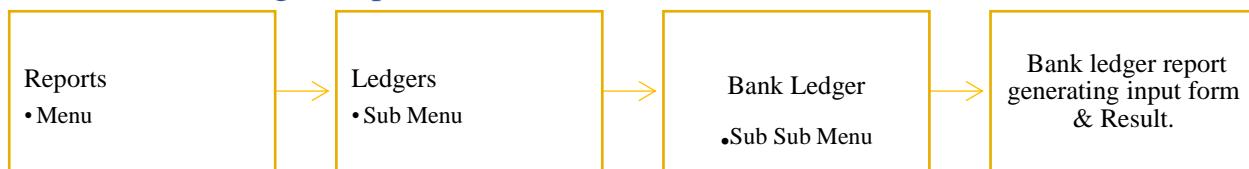
FIGURE 4.4.1.1: GENERAL LEDGER REPORT

4.4.1.2: Subsidiary Ledger Reports



Subsidiary Ledger report generating input form:

Result:| Voucher No | Voucher Date | Narration | Debit | Credit | Balance |
| --- | --- | --- | --- | --- | --- |
| 05693/2023 | 05/03/2023 | OPENING BALANCE | | | 0.00 CR |
| | | Total: | 0.00 | 0.00 | |
| | | Grand Total: | 0.00 | 0.00 | |

 The table shows a single row for opening balance with both debit and credit values of 0.00, resulting in a balance of 0.00 CR."/>
FIGURE 4.4.1.2: SUBSIDIARY LEDGER REPORT**4.4.1.3: Bank Ledger Reports****Bank Ledger report generating input form:**

Result:

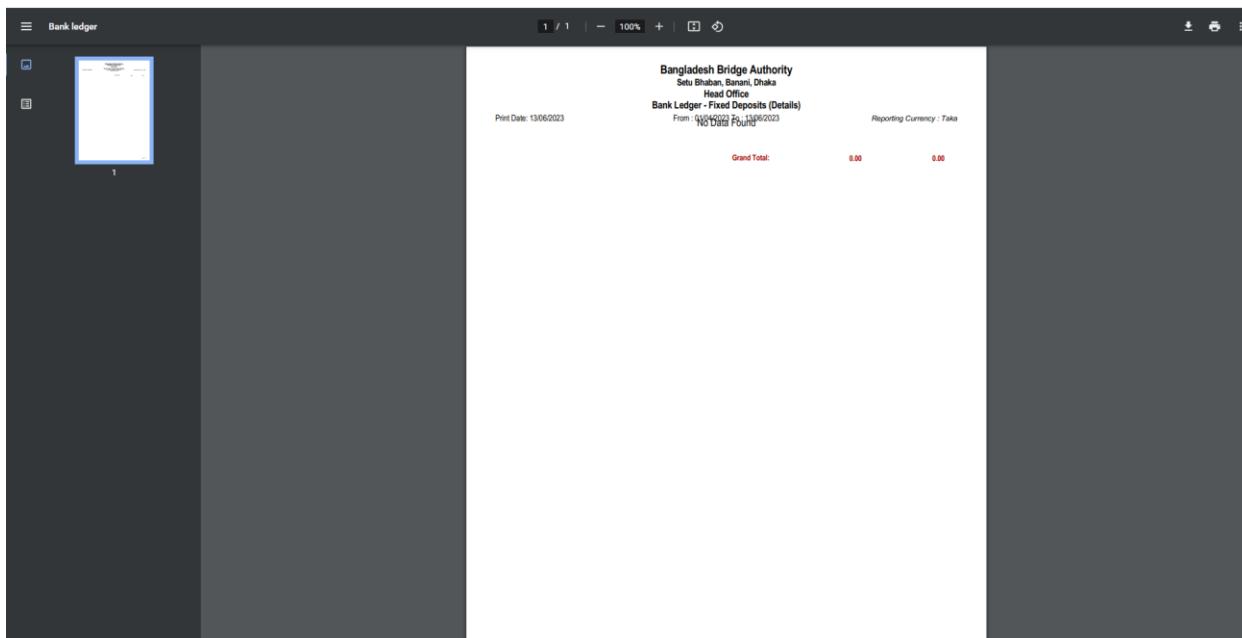
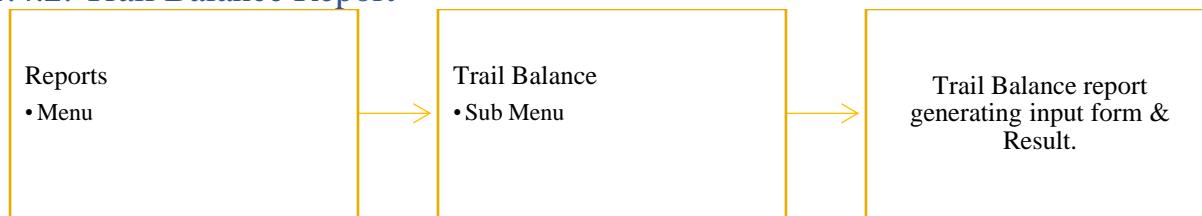
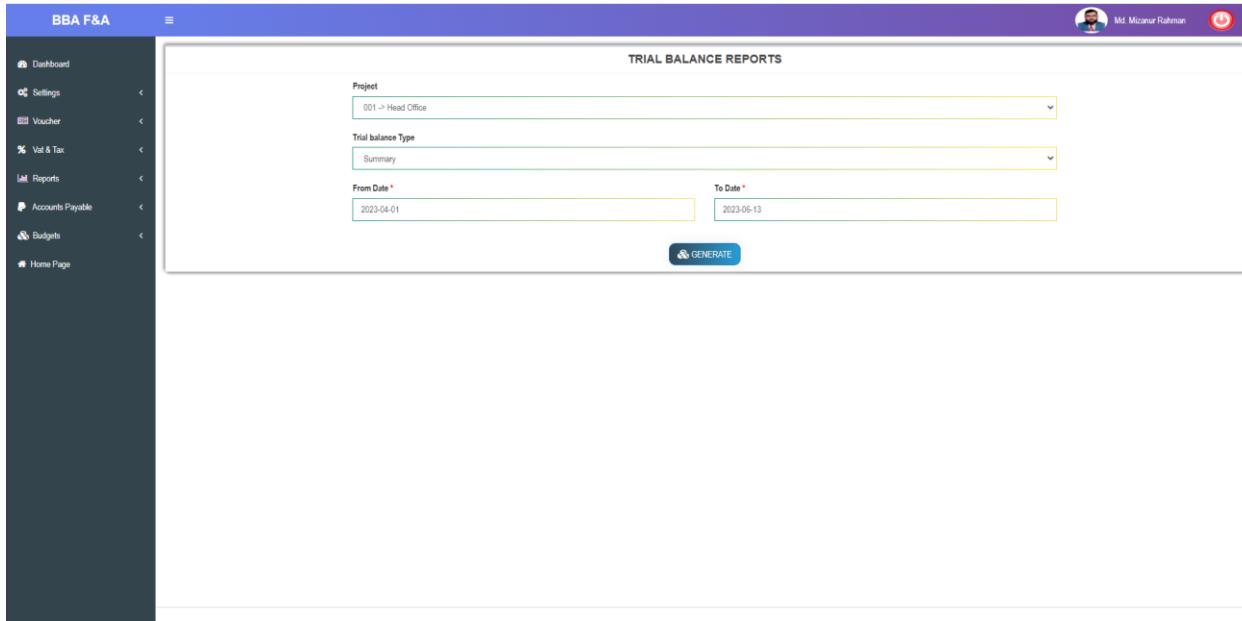


FIGURE 4.4.1.3: BANK LEDGER REPORT

4.4.2: Trail Balance Report



Trail Balance report generating input form:

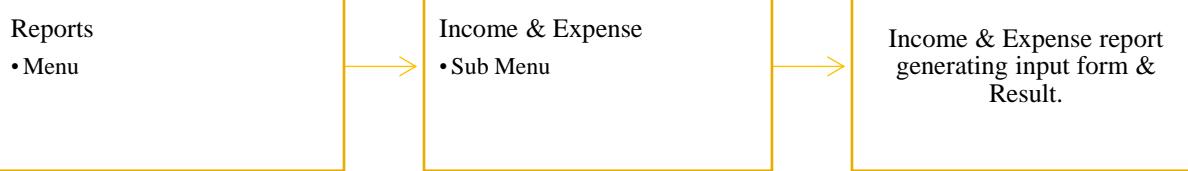


Result:

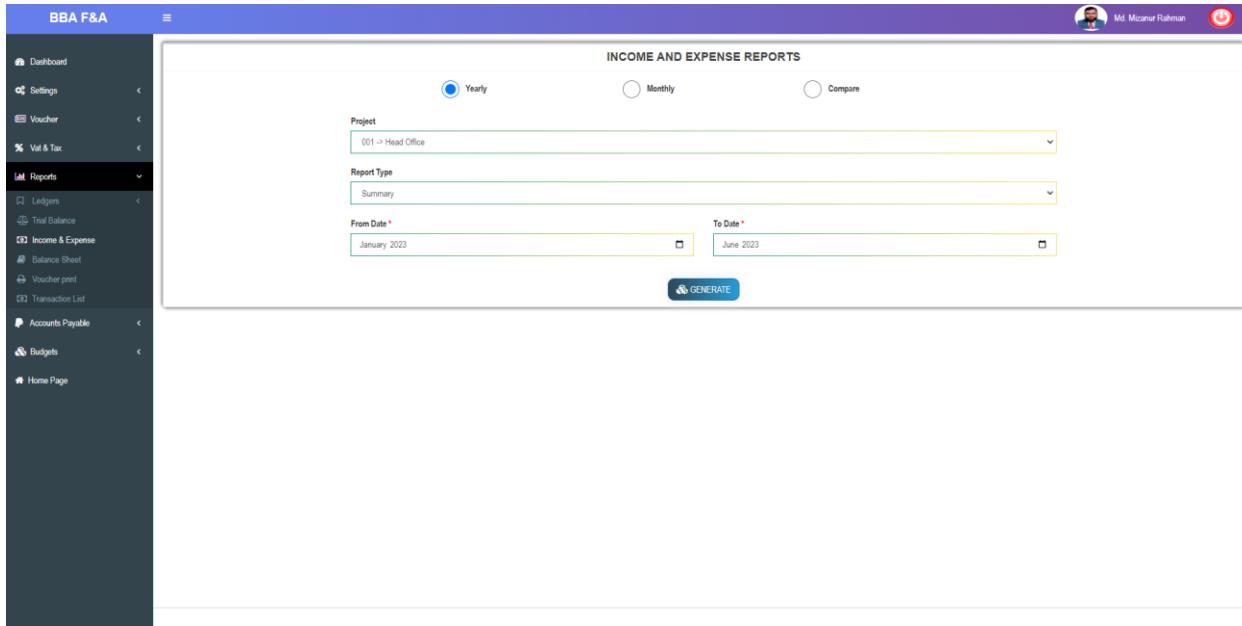
Trial balance						
Bangladesh Bridge Authority Situ Bhawan, Banani, Dhaka Head Office Trial Balance (Summary) From: 01/04/2023 To: 13/06/2023 Reporting Currency : Taka						
A/C Code	Account Description	Opening Balance	Debit Amount	Credit Amount	Difference	Closing Balance
1000000 Assets					0.00	
1010000 Fixed Assets	40,676,084,953.83 CR	12,724,321.00			12,724,321.00 CR	40,668,868,654.83 CR
1090000 Current Assets	38,837,470,864.40 CR	1,357,397.00	6,488,151.00		3,220,177.00 CR	37,500,556,864.00 CR
Assets Total:	79,513,558,818.83 CR	1,376,367,138.75	6,495,518,538.87		3,220,177.00 CR	74,376,741,687.96 CR
2000000 Liabilities						
2200000 Authority's Fund	15,945,892,306.00 CR	0.00			0.00 CR	15,945,892,306.00 CR
2270000 Reserves And Surplus	2,040,500,000.00 CR	0.00			0.00 CR	2,040,500,000.00 CR
2271000 Capital Reserve (Surplus)	1,966,500,000.00 CR	0.00			0.00 CR	1,966,500,000.00 CR
2272000 Deposits & Current Liabilities	1,241,004,400.59 CR	730,454.00	37,029,960.00		36,269,296.00 CR	1,277,363,888.59 CR
2290000 Accumulated Depreciation	18,403,498,196.11 CR	0.00	0.00		0.00 CR	18,403,498,196.11 CR
Liabilities Total:	69,901,936,644.60 CR	730,454.00	37,029,960.00		36,269,296.00 CR	69,937,455,794.59 CR
2279000 Deposits & Current Liabilities & Provisions						
2271900 Other Liabilities	172,711,940.05 CR	137,891,204.18	422,043,962.01		294,112,757.82 CR	496,821,797.87 CR
Other Liabilities Total:	172,711,940.05 CR	137,891,204.18	422,043,962.01		294,112,757.82 CR	496,821,797.87 CR
3000000 Expenditure						
3050000 Bridge Operating Cost	3,868,721,341.82 CR	200,362,528.00	0.00	200,362,528.00 CR	4,069,081,869.82 CR	
3180000 Bridge Area Repair & Maintenance	6,679,398,470.85 CR	26,337,121.00	0.00	26,337,121.00 CR	6,905,545,538.85 CR	
3400000 Fuel	1,000,000.00 CR	100,000.00	100,000.00		1,000,000.00 CR	
3490000 CPT & Gratuity	221,604,764.00 CR	4,378,399.00	0.00	4,378,399.00 CR	226,303,135.00 CR	
3510000 Travel Costs	2,934,262.00 CR	1,171,887.00	0.00	1,171,887.00 CR	4,105,916.00 CR	
3570000 Repair & Maintenance-General	335,148,800.33 CR	8,965,466.00	0.00	8,965,466.00 CR	343,814,316.33 CR	
3700000 Depreciation	4,740,000.00 CR	0.00	0.00		4,740,000.00 CR	
3740000 Difference in Exchange Rate	10,194,037,059.50 CR	0.00	0.00		0.00 CR	10,194,037,059.50 CR
3790000 Interest on Borrowings(Bangladesh Bridge)	4,045,119,462.22 CR	0.00	0.00		0.00 CR	4,045,119,462.22 CR
3791000 Interest on Toll	8,986,981,475.00 CR	336,109,564.00	0.00	336,109,564.00 CR	9,322,091,039.00 CR	
3770000 Supply & Services	2,608,036,800.24 CR	14,914,038.00	26,145.00	14,935,863.00 CR	2,622,924,493.24 CR	
3790000 Grants in Aids	109,302,966.00 CR	0.00	0.00		0.00 CR	109,302,966.00 CR
3800000 Depreciation-Charge	11,100,000.00 CR	0.00	0.00		0.00 CR	11,100,000.00 CR
3830000 Interest Received-CPT	36,729,410,365.50 CR	0.00	0.00		0.00 CR	36,729,410,365.50 CR
Expenditure Total:	89,841,916,615.83 CR	616,635,743.00	38,260.00		616,635,743.00	89,841,916,615.83 CR
4000000 Income						
4813000 Padma-Bridge-Toll	68,441,900.00 CR	0.00	550,019,270.00	550,019,270.00 CR	550,019,270.00 CR	
4823000 Padma-Bridge-Toll	6,146,534,401.00 CR	0.00	1,461,534,401.00	1,461,534,401.00 CR	1,461,534,401.00 CR	
4823000 Mukutpur Bridge-Toll	1,900,195,179.00 CR	0.00	21,035,305.00	21,035,305.00 CR	21,035,305.00 CR	
4830000 Rail Tariff	95,000,000.00 CR	0.00	0.00		95,000,000.00 CR	
4840000 Electricity Tariff	12,400,000.00 CR	0.00	0.00		12,400,000.00 CR	
4840000 Gas Tariff	194,627,950.00 CR	0.00	4,026,240.00	4,026,240.00 CR	198,654,190.00 CR	
4840000 Telecommunication Tariff	33,793,300.00 CR	0.00	0.00		33,793,300.00 CR	
4870000 Other Bridge Operating Income	119,498,702.28 CR	0.00	1,734,400.00	1,734,400.00	121,194,198.28 CR	
4890000 Income from BB Area	1,263,267,115.86 CR	0.00	1,403,786.00	1,403,786.00	1,254,870,901.86 CR	
4910000 Interest on BBA & Dep. Fund FOR & RE	20,946,129,126.32 CR	0.00	211,359,969.75	211,359,969.75	21,157,269,242.27 CR	
4920000 Interest on personal advance	4,267,450,94.04 CR	0.00	25,589.00	25,589.00	4,263,299.04 CR	
4940000 Income from Mukutpur Bridge Area	10,234,366.00 CR	0.00	1,778,239.00	1,778,239.00	12,012,603.00 CR	
4941000 Income from Padma River Area	41,355,668.00 CR	0.00	0.00		41,355,668.00 CR	

FIGURE 4.4.2: TRAIL BALANCE REPORT

4.4.3: Income & Expense Report



Income & Expense report generating input form:

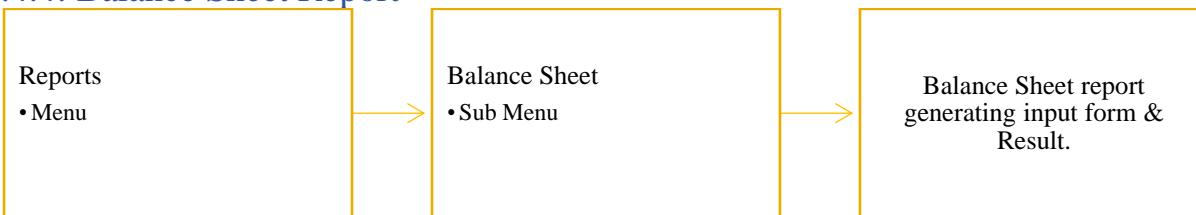


Result:

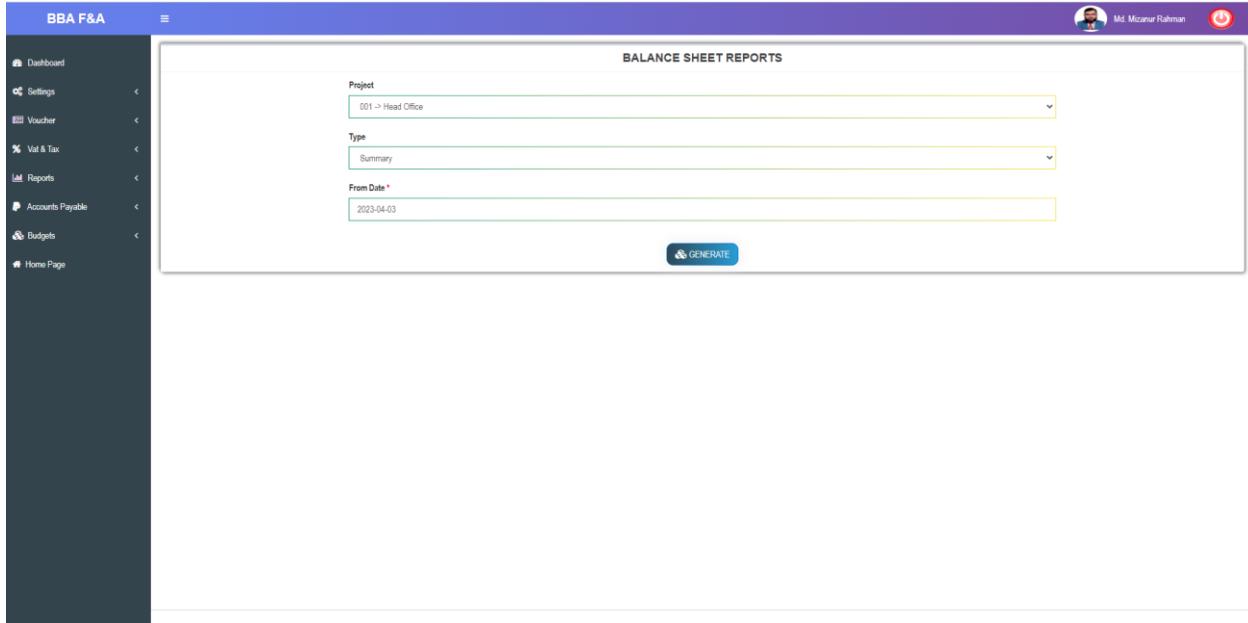
Income and Expenditure Statement				
Bangladesh Bridge Authority Setu Bhawan, Barishal Dhaka Head Office				
Income and Expenditure Statement (Yearly Summary)				
Print Date: 13/06/2023	From : 01/01/2023 To : 30/06/2023		Reporting Currency : Taka	
			Current Period : Jan-2023 To Jun-2023	Previous Period : Jan-2022 To Dec-2022
Income (4000000)				
4810000 Bangabandhu Bridge Toll	2,237,427,870.00 CR	6,932,138,675.00 CR		
4815000 Padma Bridge Toll	2,039,867,590.00 CR	4,196,616,811.00 CR		
4820000 Muteraj Bridge Toll	68,687,835.00 CR	263,146,650.00 CR		
4830000 Rail Toll	10,000.00 CR	20,000.00 CR		
4835000 Other Bridge Toll	0.00 CR	57,000.00 CR		
4850000 Gas Tariff	8,587,987.00 CR	19,777,540.00 CR		
4870000 Other Bridge Operating Income	6,982,950.00 CR	21,054,850.00 CR		
4890000 Income from BB Area	50,506,705.63 CR	174,543,815.43 CR		
4910000 Interest on BBA & Dep. Fund FDR & Bank A/C	500,046,125.55 CR	1,839,659,402.72 CR		
4920000 Income from Non-Bridge advertisement	68,800.00 CR	2,000.00 CR		
4940000 Income from Muteraj Bridge Area	1,779,235.00 CR	1,719,236.00 CR		
4941000 Income from Padma Bridge Area	4,250,000.00 CR	7,308,680.00 CR		
4950000 Other Income	10,104,083.22 CR	26,497,584.46 CR		
Income Total:	5,006,867,026.40 CR	11,413,264,547.81 CR		
Expenditure (3000000)				
3100000 Bridge Operating Cost	361,323,112.00 DR	472,118,510,124 DR		
3200000 Bridge Repair & Maintenance	57,486,561.00 DR	261,517,580.00 DR		
3450000 Salary & Allowances	41,056,170.00 DR	117,411,711.26 DR		
3460000 CPF & Gratuity	10,087,207.00 DR	13,223,360.00 DR		
3510000 Travel Costs	1,231,512.00 DR	1,341,100.00 DR		
3570000 Repair & Maintenance-General	15,170,270.00 DR	33,903,746.75 DR		
3700000 Interest	5,689,000.00 DR	5,000,000.00 DR		
3740000 Difference in Exchange Rate	300,321,995.00 DR	829,172,360.00 DR		
3750000 Interest on Borrowing(Bangabandhu Bridge)	33,730,220.00 DR	162,847,800.00 DR		
3760000 VAT on Toll	818,686,321.00 DR	1,390,141,401.00 DR		
3770000 Supply & Services	54,940,276.73 DR	193,177,350.00 DR		
3780000 Grants in Aid	0.00 DR	10,000,000.00 DR		
3790000 Demolition Charges	0.00 CR	610,575,988.11 DR		
3800000 Retained Revenue C/F	0.00 CR	5,722,716,504.25 DR		
Expenditure Total:	1,736,306,546.73 DR	5,949,588,875.99 DR		
Surplus / Expense over income:	3,269,560,471.67 CR	3,463,647,611.82 CR		

FIGURE 4.4.3: INCOME & EXPENSE REPORT

4.4.4: Balance Sheet Report



Balance Sheet report generating input form:



Result:

Balance Sheet Statement			
Bangladesh Bridge Authority Situ Bhawan, Banani, Dhaka Head Office Balance Sheet As On 03-Apr-2023 (Summary)			
Print Date: 13/06/2023		Reporting Currency : Taka	
Code	Particulars	Current Period 03-Apr-2023	Previous Period 30-Jun-2022
Assets (1000000)			
0100000	Fixed Assets	40,676,084,333.63 CR	40,633,790,876.63 CR
1000000	Agency Fixed Assets	0.00 CR	0.00 CR
1050000	Intangible Assets	0.00 CR	0.00 CR
1070000	Capital Works In Progress	0.00 CR	0.00 CR
1090000	Current Assets	38,852,421,749.45 CR	30,434,744,569.10 CR
	Assets Total:	79,528,504,083.08 CR	71,068,535,446.73 CR
Liabilities (2000000)			
2200000	Authority Fund	15,845,802,306.03 CR	15,845,802,216.03 CR
2210000	Reserves And Surplus	28,484,710,037.43 CR	28,484,710,037.43 CR
2230000	Long Term Loan (Borrowings)	5,984,068,362.50 CR	6,922,429,891.50 CR
2250000	Interest Payable On Borrowings	0.00 CR	0.00 CR
2270000	Debtors & Current Liabilities	1,243,026,962.29 CR	1,270,401,261.29 CR
2271000	Other Liabilities	171,941,511.08 CR	170,713,262.87 CR
2290000	Accumulated Depreciation	18,403,405,156.11 CR	18,403,485,156.11 CR
	Liabilities Total:	70,675,128,835.71 CR	71,068,535,446.73 CR
Retained revenue Adjustment:		9,413,370,147.37 CR	17,361.00 CR

FIGURE 4.4.4: BALANCE SHEET REPORT

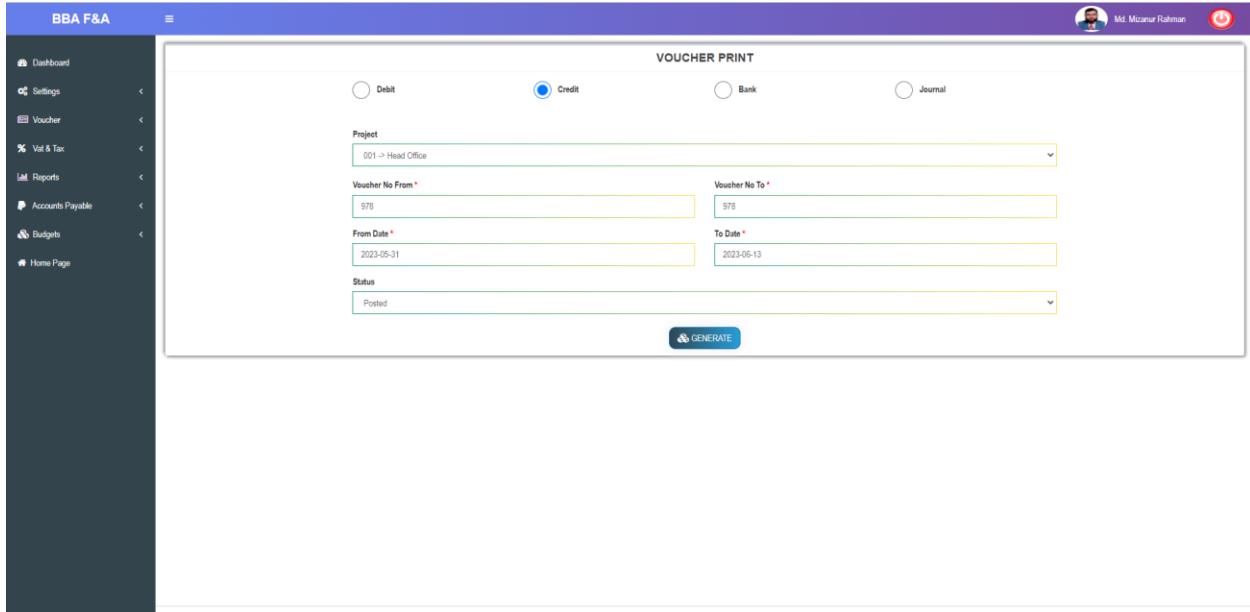
4.4.5: Voucher Print Report

Reports
• Menu

Voucher Report
• Sub Menu

Voucher report generating input form & Result.

Voucher report generating input form:



Result:

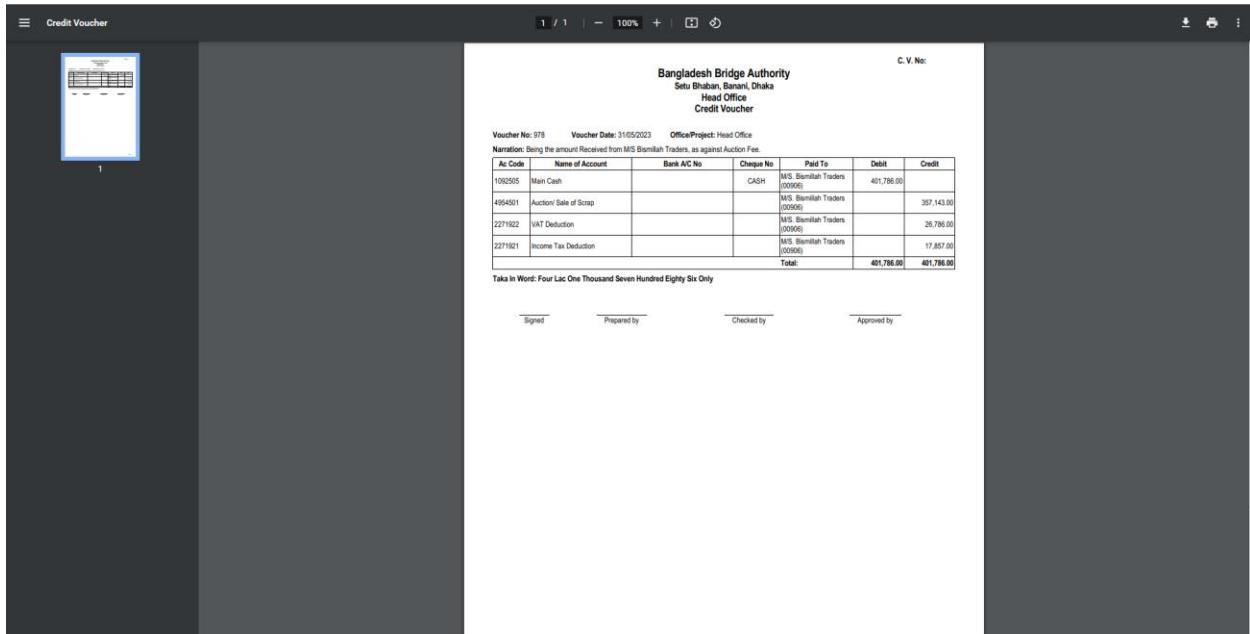
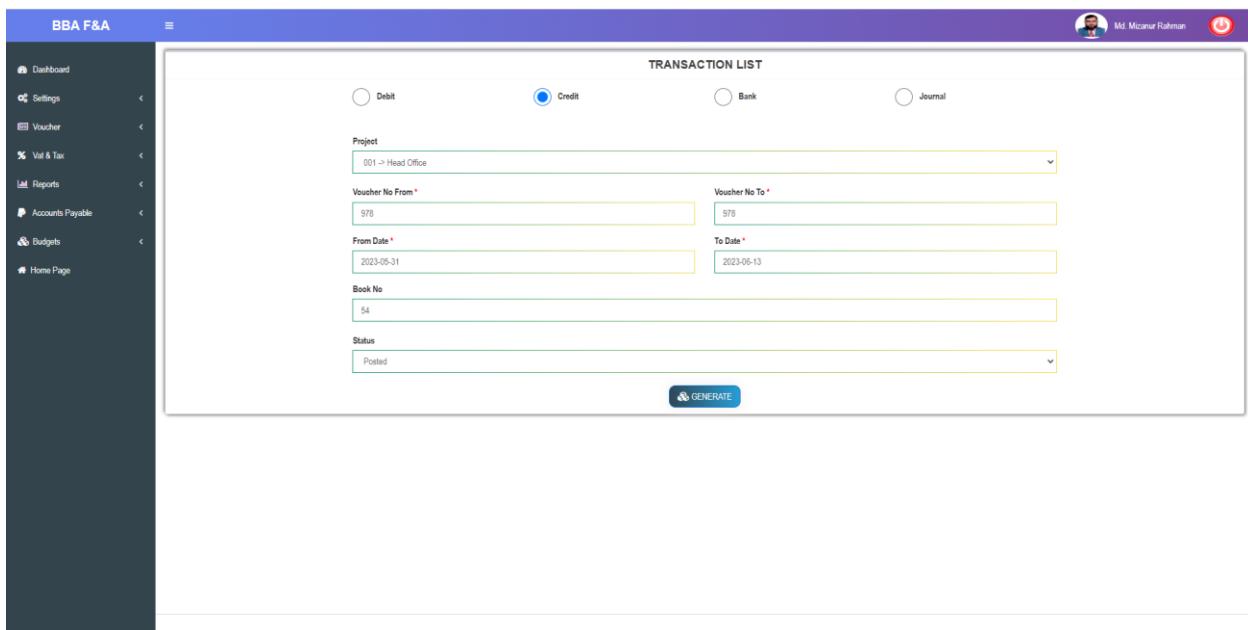


FIGURE 4.4.5: VOUCHER REPORT

4.4.6: Transaction List Report



Transaction list report generating input form:



Result:

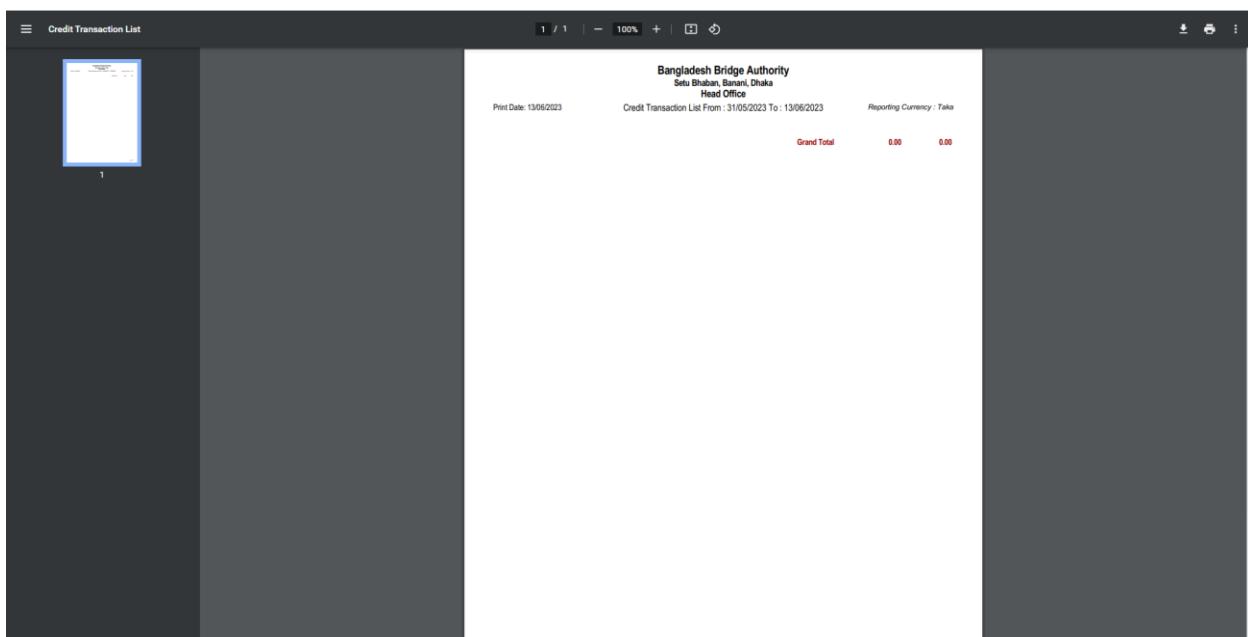
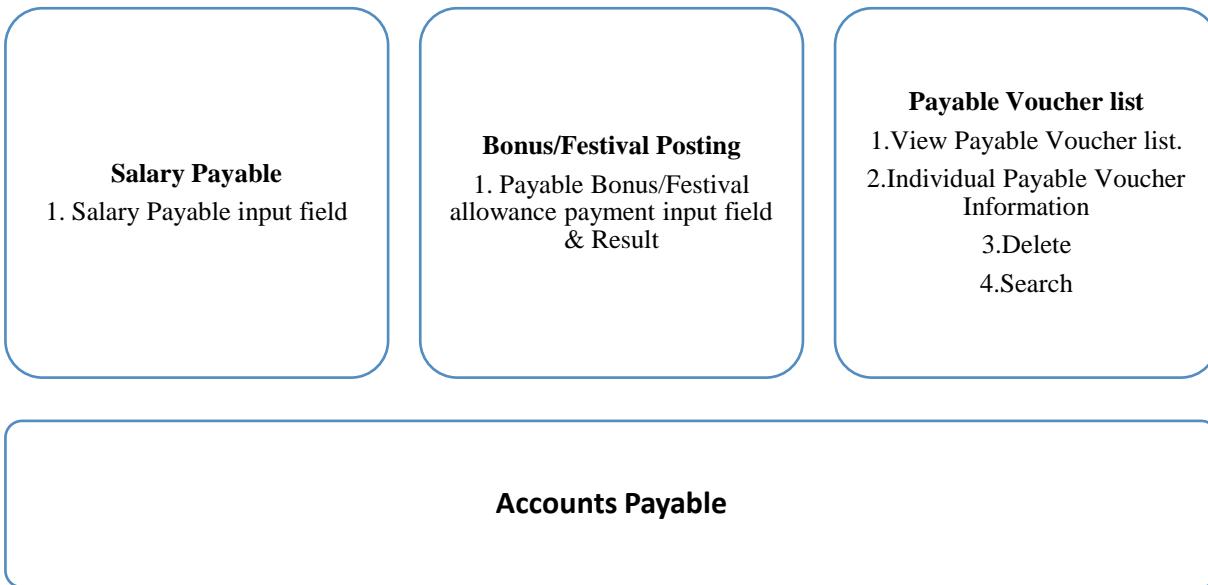


FIGURE 4.4.6: TRANSACTION LIST REPORT

4.5: Accounts Payable Menu Overview



Overview of Accounts Payable

4.5.1: Salary Payable

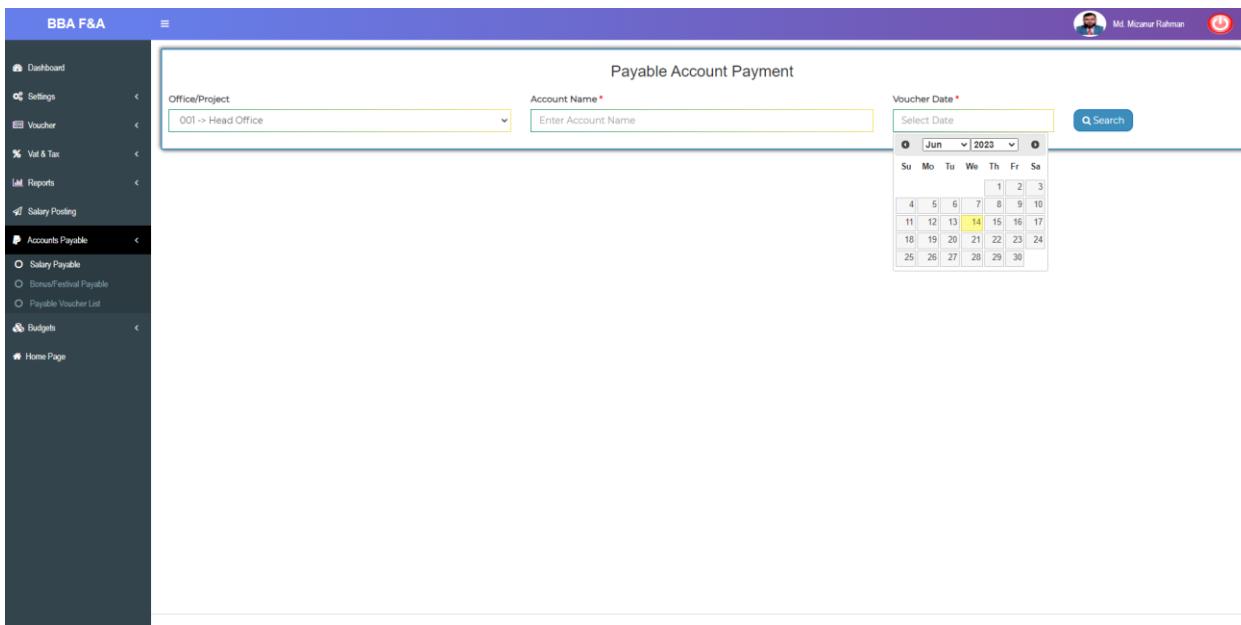
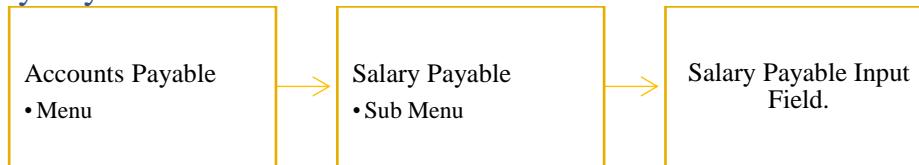


FIGURE 4.5.1: SALARY PAYABLE INPUT FIELD

4.5.2: Bonus/Festival Payable



Payable Bonus/Festival Allowance Payment input form:

BBA F&A

Payable Bonus/Festival Allowance Payment

Bonus/Festival Allowance *: Bonus

Officer/Staff *: Staff

Bonus/Festival Month *: 2023-06 (June)

Search

Result:

BBA F&A

Payable Bonus/Festival Allowance Payment

S/N	EMP NO	EMPLOYEE	DESIGNATION	AMOUNT	DEDUCTION	PAYABLE	PAID Y/N
1	72	Md. Sanwar Hossian	Accountant-1	22960	10	22950	<input checked="" type="checkbox"/>
2	72	Md. Sanwar Hossian	Accountant-1	22960	10	22950	<input checked="" type="checkbox"/>
3	73	Md. Mazharul Hoque	Accountant-2	28790	10	28780	<input checked="" type="checkbox"/>
4	73	Md. Mazharul Hoque	Accountant-2	28790	10	28780	<input checked="" type="checkbox"/>
5	75	Fatema Akter	Auditor	23580	10	23570	<input checked="" type="checkbox"/>
6	75	Fatema Akter	Auditor	23580	10	23570	<input checked="" type="checkbox"/>
7	78	Md Rafiqul Islam	Stenographer-cum-Computer Operator	35040	10	35030	<input checked="" type="checkbox"/>
8	78	Md Rafiqul Islam	Stenographer-cum-Computer Operator	35040	10	35030	<input checked="" type="checkbox"/>

Paid Amount (Credit): 2995930

Bank Account No: None

Cheque Number: Transfer

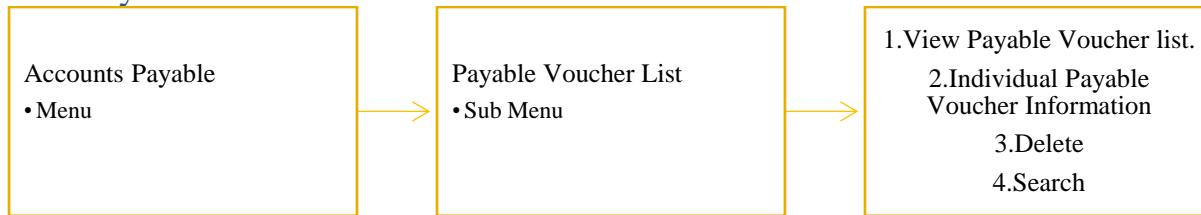
Narration: Being the amount paid to him as against BBA Staff Eid-ul-Fitar Festival Allowance Month of June-2023

Payment Date:

Post

FIGURE 4.5.2: BONUS FESTIVAL ALLOWANCE PAYABLE INPUT FIELD &RESULT

4.5.3: Payable Voucher List



1. View Payable Voucher list

Payable Voucher List No						
Show 10 entries						Search: <input type="text"/>
S/N	Type	VNO	Date & Time	NARRATION	VIEW	
1	B	1565	2023-06-13, 4:56 PM	Payable Bank Voucher		
2	J	166	2023-06-13, 4:24 PM	Salary Posting For Staffs		
3	J	165	2023-06-13, 4:24 PM	Salary Posting For Officers		

Showing 1 to 3 of 3 entries

2. Individual Payable Voucher information

VOUCHERS INFORMATION

Voucher Date	Voucher Type	Voucher No	Office/Project	Book No	Wings	Procurement Method		
06-Jun-2023	B	1565	Head Office	-	-	None		
Narration: Being the amount TRANSFER as against BBA Officer Salary Month of May/2023.								
Show 10 entries								
#	Account	Bank	Cheque	Paid	Paid To	Service Code	Debit	Credit
1	(1092015) Bank Current Accounts	0066539000448 (STD)	TRANSFER	-	-	-	192,723.00	
2	(2271901) Salary Clearance	-	-	Employee	Quazi Md Ferdous	-	98,170.00	
3	(2271901) Salary Clearance	-	-	Employee	Md Abdul Hossan	-	94,553.00	
							192,723.00	192,723.00

Showing 1 to 3 of 3 entries

First Previous Next Last

3. Search

Payable Voucher List No

S/N	TYPE	V.NO	DATE & TIME	NARRATION	VIEW
1	B	1565	2023-06-13, 4:56 PM	Payable Bank Voucher	

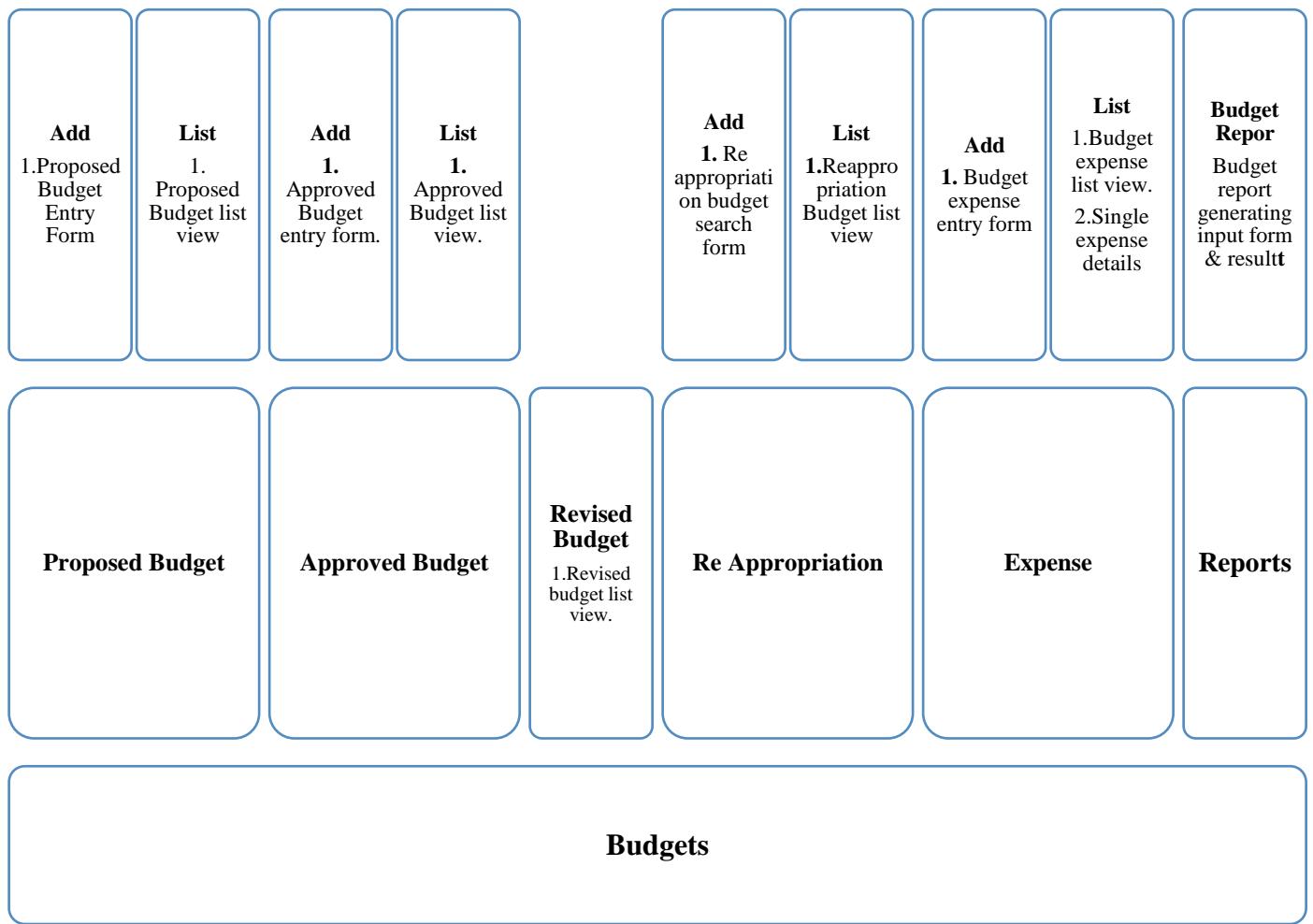
Showing 1 to 1 of 1 entries (filtered from 3 total entries)

Search: 1565

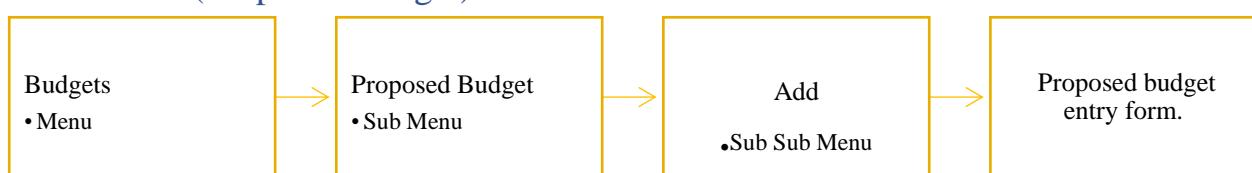
Previous Next

FIGURE 4.5.3: PAYABLE VOUCHER LIST (VIEW,EDIT,INDIVIDUAL DETAILS,DELETE)

4.6: Budgets Menu Overview



4.6.1.1: Add(Proposed Budget)



Budget Proposed Date* 2023-07-10

Budget Financial Year* 2021-22

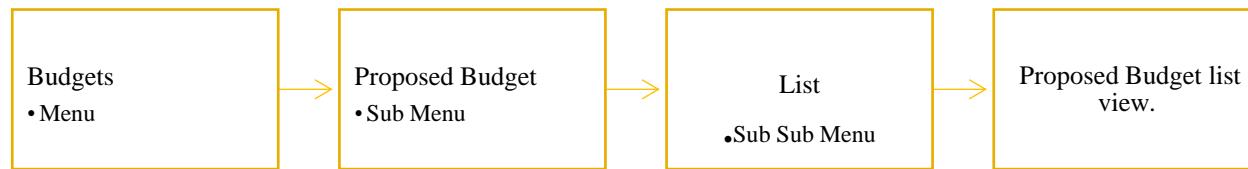
Budget Head* (1010500) Land => Fixed Assets => Assets

Budget Sub Head* (1010501) Land

Amount* 20

Code	Budget Sub Head	Amount	Action
1010501	Land	20	Delete
Total			20

ADD **SUBMIT** **CANCEL**

FIGURE 4.6.1.1: PROPOSED BUDGET ENTRY FORM**4.6.1.2: List(Proposed Budget)**

Budget Financial Year Select

Budget Head Select Budget Head

Show 10 entries

#	Budget Year	Date	Budget Head	Budget Sub Head	Code	Sub Head	Amount	Action
1	2021-22	10-Jul-2023	(1010500) Land	(1010501) Land	1010501	Land	20.00	Edit Delete
							Total	20.00

Showing 1 to 1 of 1 entries

First Previous 1 Next Last

FIGURE 4.6.1.2: PROPOSED BUDGET LIST VIEW

4.6.2.1: Add(Approved Budget)

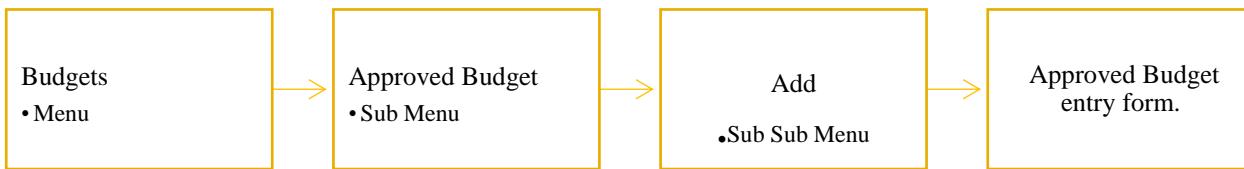
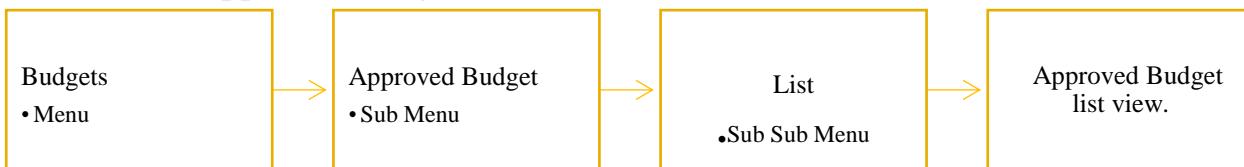


FIGURE 4.6.2.1: APPROVED BUDGET ENTRY REPORT

4.6.2.2: List(Approved Budget)



The screenshot shows the 'APPROVED BUDGET LIST' page. The left sidebar has a 'Budgets' section with 'Approved Budget' expanded, showing 'List'. The main area has two dropdown menus: 'Budget Financial Year' (set to 'Select') and 'Budget Head' (set to 'Select Budget Head'). A search button is next to the head dropdown. Below is a table with columns: #, Budget Year, Budget Head, Budget Sub Head, Approve Date, Code, Sub Head, and Amount. One entry is shown: Budget Year 2021-22, Budget Head (101050) Land, Budget Sub Head Land, Approve Date 10-Jul-2023, Code 1010501, Sub Head Land, Amount 20.00. A total row shows 'Total' 20.00. At the bottom are navigation buttons: First, Previous, 1, Next, Last.

FIGURE 4.6.2.2: APPROVED BUDGET LIST VIEW

4.6.3.1: Revised Budget



The screenshot shows the 'REVISED BUDGET' page. The left sidebar has a 'Budgets' section with 'Revised Budget' expanded, showing 'List'. The main area has two dropdown menus: 'Budget Financial Year' (set to 'Select') and 'Budget Head' (set to 'Select Budget Head'). A search button is next to the head dropdown. Below is a table with columns: #, Budget Year, Budget Head, Budget Sub Head, Revised Date, Code, Sub Head, Approved Amount, Revised Amount, and Action. One entry is shown: Budget Year 2021-22, Budget Head (101050) Land, Budget Sub Head Land, Revised Date -, Code 1010501, Sub Head Land, Approved Amount 20.00, Revised Amount 20.00. A total row shows 'Total' 20.00. At the bottom are navigation buttons: First, Previous, 1, Next, Last.

FIGURE 4.6.3.1: REVISED BUDGET LIST VIEW

4.6.4.1: Add(Re appropriation)

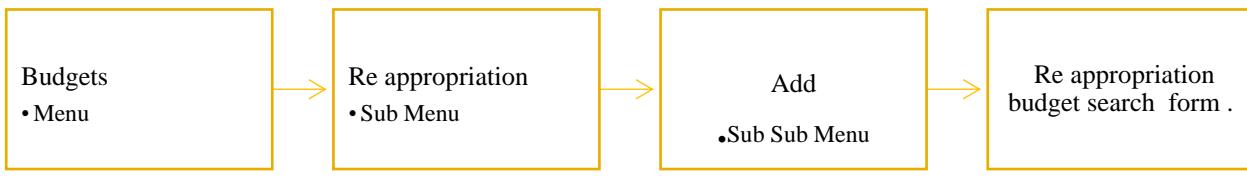
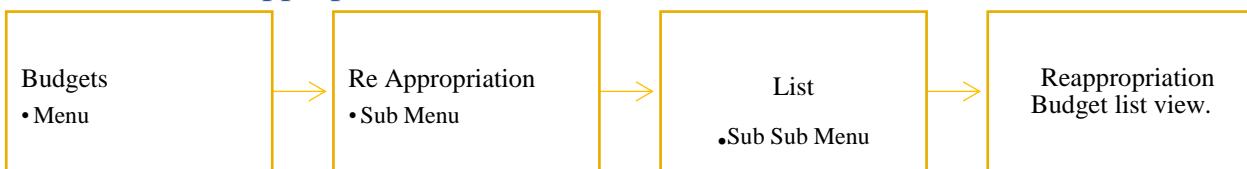


FIGURE 4.6.4.1: RE APPROPRIATION SEARCH FORM

4.6.4.2: List(Re appropriation)



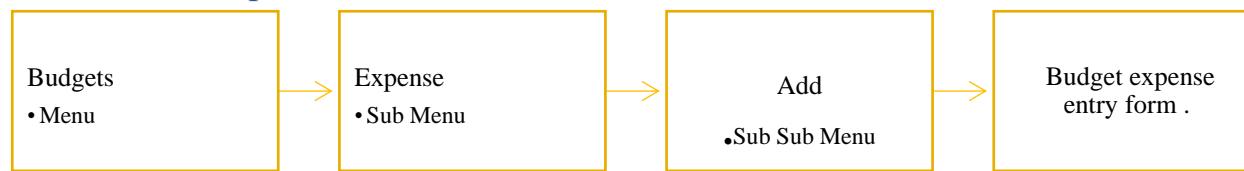
BBA F&A		RE APPROPRIATION BUDGET LIST										
		Budget Financial Year		Budget Head		Budget Sub head			Amount		Action	
		Select		Select budget head							SEARCH	
		Show	10	entries								
1	10-Jul-2023	2023-24	(3350100) Bangabandhu Bridge Operating Cost	From:	(3350101) O & M Operation Fee (BB)	To:	(3350103) Toll Exemption for Operation Vehicle (BB)	1,000.00				
2	10-Jul-2023	2023-24	(3350100) Bangabandhu Bridge Operating Cost	From:	(3350101) O & M Operation Fee (BB)	To:	(3350106) Other Operations (BB)	500.00				

Showing 1 to 2 of 2 entries

First Previous **1** Next Last

FIGURE 4.6.4.2: REAPPROPRIATION LIST VIEW

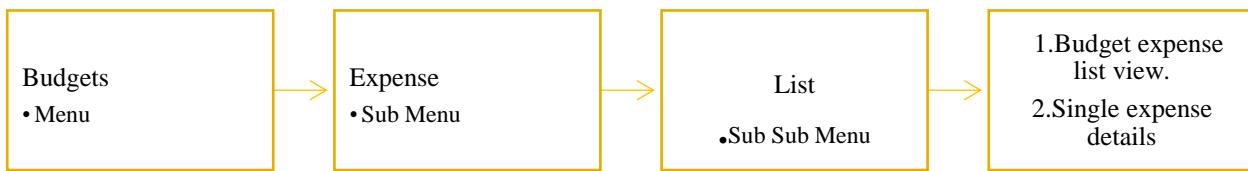
4.6.5.1: Add(Expense)



ADD BUDGET EXPENSE																																							
Budget Expense Date*	Budget Financial Year*	Budget Head*	Budget Sub head*																																				
2023-07-11	2022-23	(1010500) Land -> Fixed Assets -> Assets	Select Budget Sub Head List																																				
Expense To				Narration																																			
<table border="1"> <thead> <tr> <th>Code</th> <th>Budget Sub Head</th> <th>Budget Amount</th> <th>Expense Amount</th> <th>Rest Amount</th> <th>Action</th> <th colspan="8"></th> </tr> </thead> <tbody> <tr> <td colspan="13" style="text-align: center;">Total</td> </tr> </tbody> </table>													Code	Budget Sub Head	Budget Amount	Expense Amount	Rest Amount	Action									Total												
Code	Budget Sub Head	Budget Amount	Expense Amount	Rest Amount	Action																																		
Total																																							
ADD																																							
SUBMIT																																							

FIGURE 4.6.5.1: BUDGET EXPENSE ENTRY FORM

4.6.5.2: List(Expense)



1.Budget expense list view

#	Budget Year	Expense Date	Expense To	Narration	Amount	Action
1	2023-24	10-Jul-2023			7,000.00	

Showing 1 to 1 of 1 entries

2.Single expense details view

#	Budget Year	Expense Date	Expense To	Narration	Amount	Action
1	2023-24	10-Jul-2023			7,000.00	

Showing 1 to 1 of 1 entries

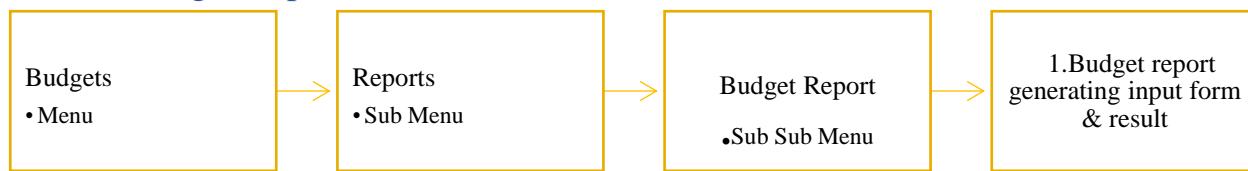
BUDGET EXPENSE DETAILS

#	Budget Head	Budget Sub Head	Code	Sub Head	Expense Amount
1	(3350100) Bangabandhu Bridge Operating Cost		3350101	O & M Operation Fee (BB)	2,000.00
			3350102	Toll Operation Fee (BB)	5,000.00
				Total	7,000.00

Showing 1 to 1 of 1 entries

FIGURE 4.6.5.2: BUDGET EXPENSE LIST VIEW

4.6.6.1: Budget Report



1.Budget report generating input form

BUDGET REPORTS

Budget Financial Year*
2022-23

Budget Head
(101000) Land => Fixed Assets => Assets

GENERATE

2.Result

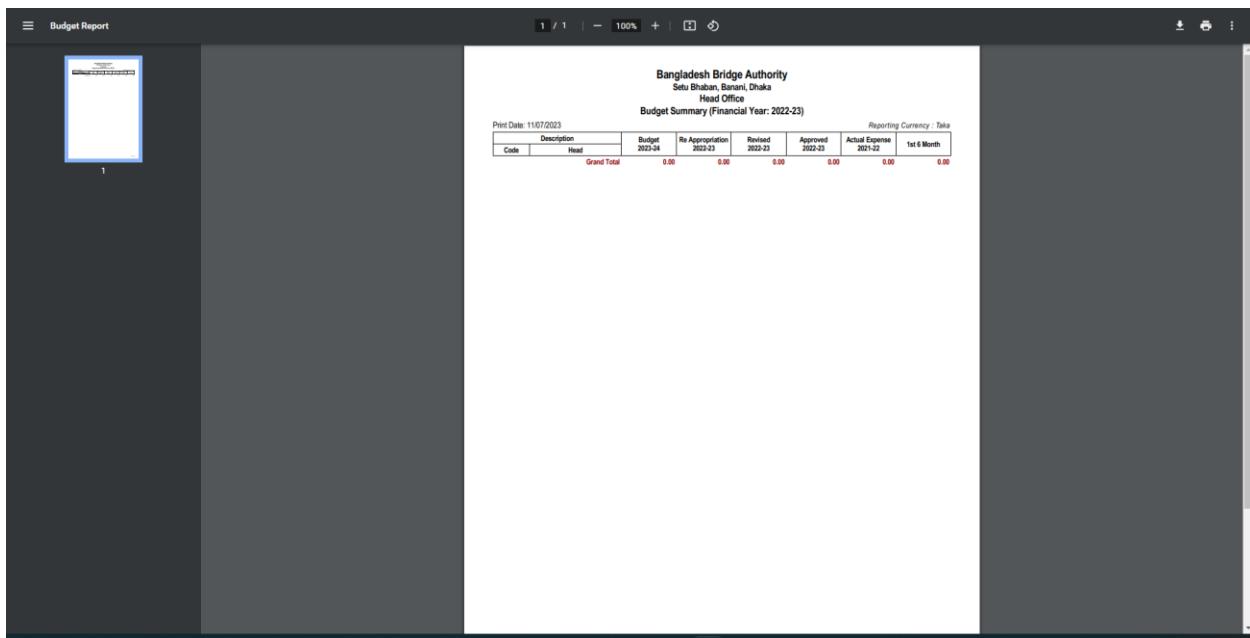


FIGURE 4.6.6.1: BUDGET REPORT

4.7: Salary Posting Menu Overview

Salary Posting

1. Salary Posting input field & Result

Overview of Salary Posting

4.7.1: Salary Posting

Salary Posting Input Field:

Result:

Salary Allowances Information			
AC CODE	NAME OF ACCOUNT	PAID TO	DEBIT
3451510	House Rent Allowance	Quazi Md. Ferdous	34385
3451515	Medical Allowance	Quazi Md. Ferdous	1500
3460101	CPF Contribution	Quazi Md. Ferdous	5729
3451564	Education Allowance	Quazi Md. Ferdous	1000
3451566	Mobile/Celphone Allowance	Quazi Md. Ferdous	400
3451557	Internet & Res. Telephone Allowance	Quazi Md. Ferdous	3220
3450505	Pay of Officers	Quazi Md. Ferdous	68770
3451510	House Rent Allowance	Md. Abul Hossain	34230
3451515	Medical Allowance	Md. Abul Hossain	1500
3460101	CPF Contribution	Md. Abul Hossain	5703
3451564	Education Allowance	Md. Abul Hossain	1000
3450505	Pay of Officers	Md. Abul Hossain	68460
3451510	House Rent Allowance	Bharat Chandra Mondal	23800
3451515	Medical Allowance	Bharat Chandra Mondal	1500
3460101	CPF Contribution	Bharat Chandra Mondal	3965
3451564	Education Allowance	Bharat Chandra Mondal	500
3450505	Pay of Officers	Bharat Chandra Mondal	47600
3451510	House Rent Allowance	Md. Ohiduzzaman	27555

FIGURE 4.7.1: SALARY POSTING INPUT FIELD & RESULT**4.8: Challan Entry Menu Overview****Challan entry**

1. Salary entry form

Overview of Challan entry

4.8.1: Challan Entry

Challan Entry Input Field:

The screenshot shows the BBA F&A software interface. On the left is a dark sidebar with a navigation menu. The menu items include Dashboard, Settings, Voucher, VAT & TAX, Challan Entry (which is currently selected and highlighted in blue), Reports, Salary Posting, Accounts Payable, Budgets, and Home Page. At the top right, there is a user profile for 'Md. Mizanur Rahman' and a red circular button. The main area is titled 'CHALLAN ENTRY FORM'. It contains four input fields: 'Office/Project*' with the value '001 => Head Office', 'Voucher Type*' with the value 'B', 'Voucher No' with the value '1-1133-0006-0311', and 'Voucher Date*' with the value '2023-05-15'. A 'SEARCH' button is located to the right of the date field.

FIGURE 4.8.1: CHALLAN ENTRY INPUT