Sukoyo System – Full Module Overview (Admin, Manager & Employee)

User Roles

Sukoyo has three main roles, each with different access levels:

1. **Admin**
2. **Manager** (Store-based permissions)
3. **Employee** (Limited POS & personal activity)

1. ADMIN PANEL FEATURES

Admins have full system access. The modules include:

Dashboard

Dashboard contains three sub-dashboards:

Overview Dashboard

Shows complete business highlights:

- Total Sales
- Today's Purchase
- Today's Bills
- To Pay
- Total Customers
- New Customers
- Financial Summary (overall business health)

POS Dashboard

- Shows POS-related data based on stores
- Useful to compare store-wise POS performance

ABC Dashboard

- Item-based analysis
- Helps identify high-value (A), medium (B), and slow-moving (C) items

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Class Module

Contains 3 sections:

1. Class

- Full CRUD operations for adding and managing classes

2. Bookings

- CRUD operations for booking class sessions

3. Tutor

- Add tutors and manage tutor details for each class

Party Module

Two sections: **Vendor** and **Customer**

Vendor

- Full vendor CRUD operations
- Complete vendor details
- Transaction history (purchase-related data)

Customer

- CRUD operations for customers
- Customers can be added during billing time as well

Enquiry Module

- Full enquiry CRUD
- Update enquiry status (pending, in-progress, completed, etc.)

Inventory Module

This is one of the biggest modules and contains:

Brand

- CRUD operations
- Bulk upload option

Category

- CRUD operations (linked with brand)
- Bulk upload option

Subcategory

- CRUD based on category
- Bulk upload option

Items

- CRUD based on category & subcategory
- Full item details
- Stock details
- Barcode generation
- Bulk upload option

Repacking

- Repack existing items into new items
- Useful for converting bulk items into smaller units

Transfer Items

- Transfer stock from one store to another

Stock Module

Shows stock-related analytics:

- Low Stock
- Over Stocked
- Zero Movement Items

Sales Module

- Complete sales invoice details
- Sales return management

Purchase Module

Includes:

- Purchase invoices
- Purchase orders
- Create / Edit / Delete purchase entries
- Complete purchase transaction details

POS billing features:

- Create Bills
- Loyalty Points
- Gift Vouchers
- Add Customers
- Discounts
- Additional Charges

Attendance Module

Three types of attendance:

- Daily
- Monthly
- Individual employee

Offers Module

Manage different offer types:

- Loyalty Points setup
- Gift Vouchers configuration

Settings

Admin can configure:

- Company details

- Employee details
- POS system settings

2. MANAGER PANEL

Managers see almost everything an admin sees, **but only for their assigned store(s)**.

So:

- Dashboard
- Inventory
- Sales
- Purchase
- POS
- Attendance
- Offers
- Reports

3. EMPLOYEE PANEL

Employees have limited access, focused mainly on their own activities:

- Their own profile & details
- POS Billing access
- Their sales history
- Their attendance summary

They cannot view or edit store-level or admin-level data.

Sukoyo Table Explanations

1. attendances

This table stores attendance records for both managers and employees working in different stores. It tracks login time, logout time, store location, and attendance status.

2. bookings

Stores information about class bookings made by customers — includes class ID, customer ID, booking date, status, etc.

3. brand

Contains the list of brands available in the system. Stores brand name, description, and status.

4. category

Stores the main categories for items/products.

5. subcategory

Stores subcategories linked to each category for better product classification.

6. items

Holds the details of all items/products — item name, brand, category, price, stock, barcode, etc.

7. classes

Stores details of classes offered — class name, trainer, timing, fees, capacity, etc.

8. companies

Contains details about companies associated with the system — suppliers, partners, etc.

9. customers

Stores customer information like name, mobile, email, loyalty ID, purchase history reference, etc.

10. employees

Contains employee information for each store — name, role, contact, store ID, joining date, etc.

11. enquiries

Stores enquiry data such as customer enquiries, follow-up details, enquiry status, and assigned employees.

12. generated_barcodes

Stores details of generated barcodes for items — barcode number, item ID, printed status, etc.

13. gift_cards

Contains details of gift cards issued — card number, customer, balance, expiry date, status.

14. gst_details

Stores GST-related information for corporate billing — company name, GST number, billing address, etc.

15. item_transfers

Tracks item transfers between stores — item ID, from store, to store, quantity, approval status.

16. loyaltypoints

Stores customer loyalty point records — earned points, redeemed points, transaction references.

17. purchase_invoices

Contains purchase invoice data received from suppliers — invoice number, supplier, total amount, date, tax details.

18. purchase_invoices_items

Stores item-wise details of purchased invoices — item ID, quantity, rate, total price, invoice reference.

19. purchase_order

Stores purchase order details created for suppliers — PO number, date, supplier, total amount, status.

20. purchase_order_items

Item-wise list of purchase orders — item ID, ordered quantity, price, PO ID.

21. repacking

Stores details of items that have been repacked — parent item, child items, weights, quantities, cost adjustments.

22. return_vouchers

Contains details of product returns — customer, invoice number, items returned, refund/credit note details.

23. sales_invoices

Stores all sales invoice data — customer, total, payment method, invoice number, taxes, discounts.

24. sales_invoices_items

Item-wise details of each sales invoice — item ID, quantity, rate, discount, tax, total amount.

EMD TENDERS DATABASE Details

EMD Tenders – Database Table Explanations

1. add_user

- Stores the **client-side "Add User"** details
- Used for managing users who log in under a specific client
- Contains fields like name, email, phone, role, permissions, etc.

2. collectbillamount

- Stores **bill collection details** based on **tender ID**
- Tracks amounts collected from clients for each tender

3. emd_remainder

- Stores **tender reminder details**
- Includes reminder dates, status, notes, and related tender ID
- Used for automated notifications or manual follow-ups

4. master_clients

- Contains **client registration data**
- Basic client profile information (name, phone, address, email, etc.)
- Represents the main client list in the system

5. master_clients_db

- Stores **complete GST details** of clients
- Includes GST number, registration type, state code, etc.

6. master_clients_sync

- Stores **detailed individual client synced data**
- Acts like an extended profile table

7. master_tender

- Stores **complete tender details**
- Includes tender number, title, dates, amount, status, fees, documents, etc.
- This is the core table for all tender-related operations

8. notifications

- Stores all **notification logs**
- Includes message, type, receiver details, status (read/unread), and timestamps
- Used for alerting users about reminders, updates, status changes, etc.

9. signature_uploads

- Stores **digital signature uploads** from the client sidebar
- Used for e-signing or authentication inside the tender system

10. subscription

- Stores **subscription details of every client**
- Includes plan type, validity dates, amount, status, payment details
- Controls client access to the system based on active subscription

11. tender_bill

- Stores **individual tender bill details**

- Billing generated specifically for each tender
- Includes bill amount, date, items/fees, payment status

12. tender_collection

- Stores **individual tender collection details**
- Tracks amount collected against a tender bill

13. tender_expense

- Stores **expense details for each tender**
- Includes charges paid, expenses incurred, categories, remarks

14. tender_status

- Stores **status history of each tender**
- Includes stages like submitted, awarded, rejected, processing, completed

EMD Tenders – System Overview & Module Explanation

1. Client Registration Process

The client registration process happens in multiple steps to validate GST details and securely onboard the client:

1. **Enter GST Number**
    - When a user enters their GST number, the system fetches and stores the GST details inside **master_clients_db**.
    - On the next page, these details are displayed for confirmation.
2. **OTP Verification**
    - An OTP is sent to the mobile number linked with the GST record.
    - The user enters the OTP to proceed.
3. **Set Password & Basic Details**
    - After OTP verification, the user creates a password and confirms it.
    - Then, they fill in their basic profile details.

- All this information is stored in the **master_clients** table.

2. Login Process

- Users simply enter their **mobile number** and **password** to log in to their account.

3. Forgot Password

1. User enters their **mobile number**.
2. An OTP is sent to their registered mobile.
3. User enters the OTP and resets their password.

4. Dashboard

After logging in, the dashboard displays:

- **Turnover summary**
- **Clients count**
- **Tenders count**
- **Upcoming collections details**

These metrics give a quick overview of the client's tender activity and financial progress.

5. Client Sync Process

For adding tenders under a particular registered client:

1. User enters the **GST number**.
2. System shows the GST details fetched from master_clients_db.
3. User enters a **nickname** for easier identification.
4. These synced client details are stored in **master_clients_synced**.

6. Tender Module

Users can add new tenders and manage their tender lifecycle.
Each tender profile includes:

- **Collect EMD options** (EMD receipts, payments, challans, etc.)

- **Timeline tracking** (follow-ups, reminder dates, status updates)
- **Expense CRUD operations** (adding, editing, deleting tender-related expenses)
- **Billing options** (invoices, collection details, payment tracking)

7. Sidebar Options

The left-side navigation includes:

- **Edit Profile**
- **Change Password**
- **Add User** (create sub-users under the main client)
- **Pricing Table**
- **Notifications Panel** (alerts, reminders, tenders updates)