e-Campus

-: User Manual:-



A Trust Management Software By Step InfoTech



Hostel Co-Ordinator Module

Introduction (All About eCampus Platform)

eCampus is a comprehensive educational management software designed to streamline operations within educational institutions. It serves as a total management solution for educational trusts, enabling efficient handling of various administrative tasks. The platform integrates multiple modules that cater to the diverse needs of students, staff, and management, fostering an organized environment conducive to learning and administration. This user manual aims to provide a thorough understanding of the eCampus software, guiding users through its features and functionalities. Whether you are an administrator, teacher, or staff member, this manual will assist you in utilizing the system effectively to enhance your operational efficiency.

Module: Hostel Co-ordinator

Scope

The eCampus software encompasses a wide range of functionalities essential for managing educational institutions. The scope of this manual includes:

- Student Management: Processes related to admissions, account management, attendance, and performance tracking.
- Staff Management: Features for payroll, attendance, and performance evaluations.
- Resource Management: Modules for managing inventory, transport, hostel accommodations, and mess services.
- Academic Management: Tools for examination scheduling, library management, and sports activities.
- Financial Management: Facilities for fee management, accounting, and reporting. The manual is structured to cover each module in detail, providing step-by-step instructions, forms, reports, and best practices to ensure a smooth operational workflow.

eCampus Software Overview

eCampus is designed to facilitate educational institutions in managing their day-to-day operations effectively. The software includes the following key modules:

Student Admission Section

This module manages the entire admission process. It records student details such as personal information, previous education, and documentation. The system generates a unique ID for each student, ensuring easy tracking and retrieval of records. It also allows users to add, update, or delete entries, including backdated information. Documents related to admissions, such as registration forms and medical history, can be uploaded and tracked.

Student Account/Fees Section

After admission, this module facilitates the management of student accounts. It transfers fees based on the unique ID generated during admission and allows for comprehensive financial tracking. Users can generate various financial reports, handle refunds, and manage collections. It integrates with other modules to pull necessary information for accurate fee processing, including bills from the store, laundry, and library.

Student Package

Module: Hostel Co-ordinator

This module receives and organizes student information for school and hostel purposes. It enables the creation of a material master for hostel allocations, defines quantities for items issued, and manages pocket money accounts. Expenses for both school and hostel activities can be tracked and reported efficiently.

Payroll/Personal Section

This module focuses on staff management, including recording personal information, leave management, and payroll processing. It generates payment sheets based on salary structures, allowances, and attendance. Reports for professional tax (PT), provident fund (PF), and employee appraisals are also generated, ensuring compliance and transparency.

Store/Stock Department

This module manages inventory by recording material information and facilitating dispatch according to demand. It generates stock reports on a daily, monthly, and yearly basis, allowing users to track materials effectively. Purchase orders can be created and submitted for approval, while alerts for stock shortages or expirations ensure timely action.

Transport Section

This module organizes student transport logistics by recording vehicle details, driver information, and maintenance schedules. It allocates buses and routes to students, generating reports on bus stop and route-wise student details. Users can maintain logs for vehicle services and fuel consumption, enhancing operational efficiency.

Mess Department

This module manages dining services within the institution, recording daily menus and tracking attendance for students, staff, and guests. It generates consumption and wastage reports, providing insights into food management. Billing details are sent to the accounts department for processing.

Attendance Management

This module records student attendance, utilizing biometric devices or manual entry methods. It generates weekly, monthly, and yearly attendance reports and calculates detention lists for students. Automated attendance letters can be sent to parents through various communication channels.

Exam Department

This module oversees all aspects of examination management, from student allocation to exam scheduling. It generates seating arrangements, invigilation charts, and progress cards. It also allows for the recording of marks and generates reports summarizing performance across different assessments.

Library Department

This module manages library operations, including the recording of books and the generation of barcodes for tracking. It issues library cards to students, manages book loans, and tracks overdue items. Reports on library usage, including daily, monthly, and yearly statistics, are generated to aid in resource management.

Module: Hostel Co-ordinator

Hostel Department

This module manages all aspects of hostel life, including room assignments, pocket money management, and material allocation. It tracks attendance for hostel residents and manages interactions with other departments such as laundry and infirmary services.

Maintenance Department

This module records all maintenance-related activities for institutional facilities and equipment. It generates alerts for service requirements and tracks the usage of resources, ensuring optimal functioning of all machines and equipment.

Infirmary/Medical Section

This module manages student health records, including medical history and treatments received. It generates reports on health check-ups and ensures that medical supplies are adequately tracked and maintained.

Laundry Section

This module tracks laundry services for both students and staff. It maintains records of inwards and outwards laundry, generates daily expense reports, and provides insights into material usage and costs.

Sports Section

This module organizes sports activities, tracks student participation, and manages sportsrelated events. It records achievements and helps in the allocation of resources for various sports activities.

Advertisement Section

This module manages institutional advertisements and announcements. It ensures that relevant information is communicated effectively and generates reports on advertisement engagements.

Inward/Outward Section

Module: Hostel Co-ordinator

This module tracks the movement of materials, ensuring proper documentation for all inward and outward transactions. It generates reports to summarize material flow and provides visibility into inventory levels.

Public Relations (PRO) Section

This module manages communications and relationships between various departments. It generates reports and schedules to keep track of public relations activities and engagements.

Teacher Portal

This module provides a platform for teachers to manage their classes, attendance, and assignments. It allows for the generation of class and teacher timetables, ensuring effective management of teaching schedules.

Student Performance Section

This module tracks student performance across various parameters, including attendance, exam results, sports, and assignments. It provides a comprehensive overview of a student's academic journey, aiding in performance analysis and reporting.

Account Linking to Tally

This module integrates financial data with Tally accounting software, ensuring seamless financial management and reporting. It helps maintain accurate financial records and simplifies the accounting process.

Tipni Management

This module handles administrative workflows, including the approval of new work requests, quotation uploads, and billing for various services. It generates management information system (MIS) reports for oversight and planning.

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Hostel Coordinator Module

The **Hostel Coordinator** module is essential for managing all aspects of hostel operations, including master data management, student allocations, and attendance tracking. This module enables hostel coordinators to maintain accurate records and ensure the smooth functioning of hostel facilities.

1. Login Page

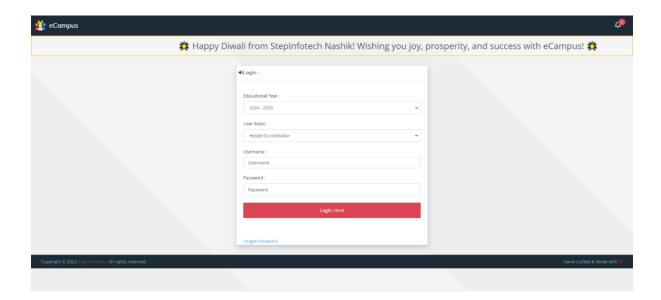
The login page is the entry point for hostel coordinators to access the module. Users must authenticate themselves using their credentials to ensure secure access to hostel data.

• Username and Password:

- Enter the login details assigned by the IT department. The username and password fields are mandatory for authentication.
- o If you encounter issues with your password, consider using the "Forgot Password" link to initiate a recovery process via email.

• Login Button:

 Clicking this button validates your credentials. Upon successful authentication, users are redirected to the dashboard, where they can manage hostel operations. Ensure all fields are filled correctly to avoid login errors.



2. Dashboard

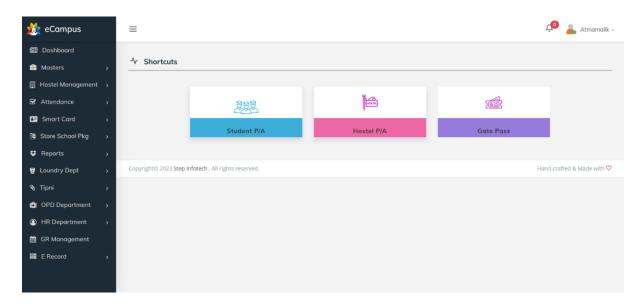
The dashboard provides an overview of key metrics related to hostel operations. It serves as a central hub for managing all hostel-related tasks.

• Key Metrics:

 Displays essential statistics such as occupancy rates (percentage of beds filled), total fees collected, and pending tasks (notifications for any action required).

• Navigation Links:

 Quick access to functionalities such as student management, room assignments, and reports. Each link directs users to the relevant section of the module.



3. Student Personal Account

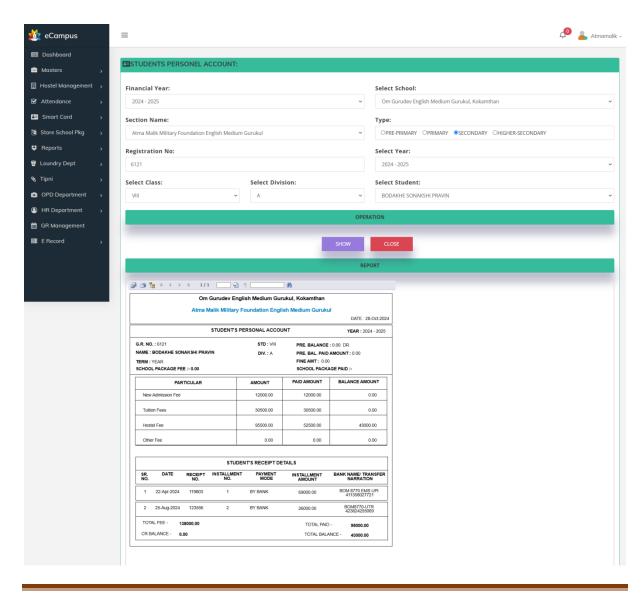
This section manages the financial and personal information for students residing in the hostel.

• Financial Overview:

- Users can view details such as:
 - **Student ID**: A unique identifier for each student.
 - Fees Paid: Total fees paid to date.
 - Outstanding Balance: Any pending amounts that need to be settled.
- This aids in tracking financial obligations and maintaining accurate financial records.

• Editing Options:

- o Coordinators can update personal information, including:
 - **Student Name**: To reflect the student's legal name.
 - **Contact Information**: Phone number and email for communication.
 - Emergency Contacts: Names and numbers of contacts in case of emergencies.



4. Hostel Master

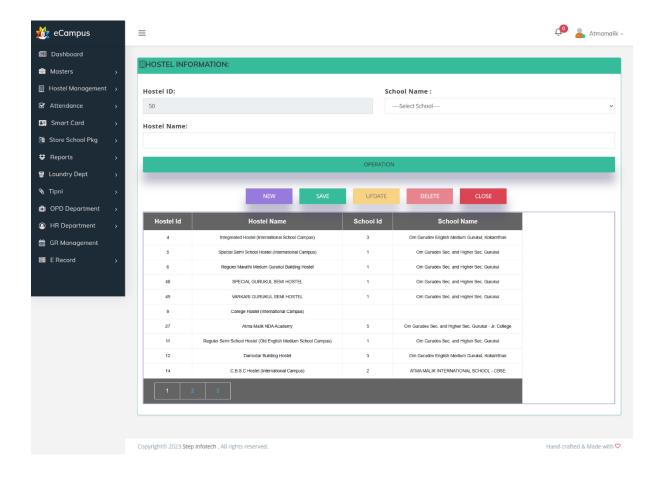
The Hostel Master feature allows for the creation and management of hostel master data.

• Hostel Details:

- o Users can input essential information including:
 - **Hostel Name**: The official name of the hostel (mandatory).
 - **Location**: Physical address where the hostel is situated.
 - **Total Capacity**: Maximum number of students the hostel can accommodate.
 - **Amenities Available**: Checkboxes or dropdowns to select available facilities (e.g., Wi-Fi, laundry service).

• Data Management:

 Options to delete or modify records as necessary, ensuring the system reflects current hostel data.



5. House Master

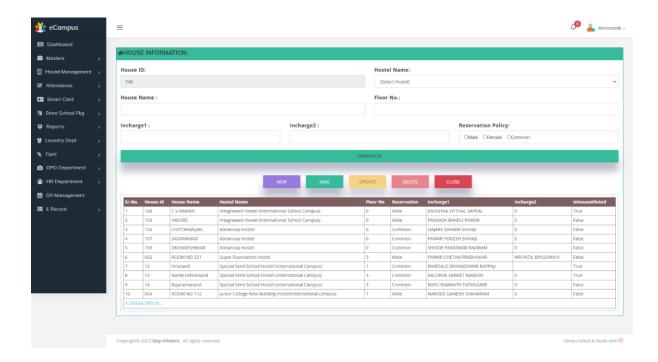
This feature manages data related to individual houses within each hostel.

• House Information:

- o Users can create and update house names and input:
 - **House Name**: Name for the specific house (mandatory).
 - **Number of Beds**: Total beds available in the house.
 - Capacity Limits: Setting limits to avoid overcrowding.

• Room Allocation:

 Each house's attributes can be managed easily, including amenities available to residents.



6. Room Master

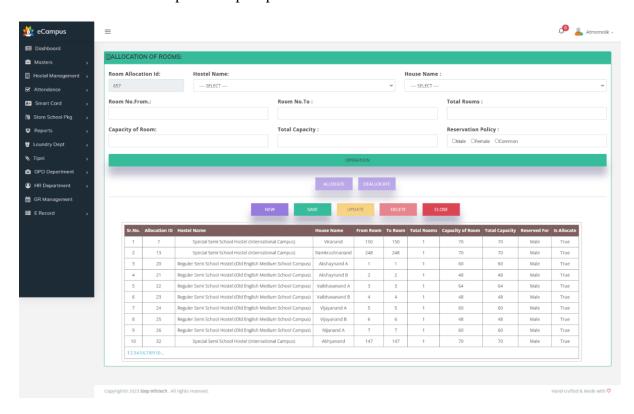
The Room Master allows for detailed management of room assignments within houses.

• Bed Assignments:

- Users can assign beds, which are divided into parts A and B for two students.
 Important fields include:
 - **Bed Number**: Unique identifier for each bed.
 - Occupied Status: Checkbox to indicate if the bed is currently occupied.
 - **Student Assignment**: Dropdown or search feature to select the student assigned to the bed.

• Room Status:

- o Administrators can mark rooms as:
 - **Available**: The room is ready for new students.
 - Occupied: Currently housing students.
 - **Under Maintenance**: Room is not available for allocation due to repairs or upkeep.



7. Hostel Allocation

This feature facilitates the allocation of students to hostels based on available space.

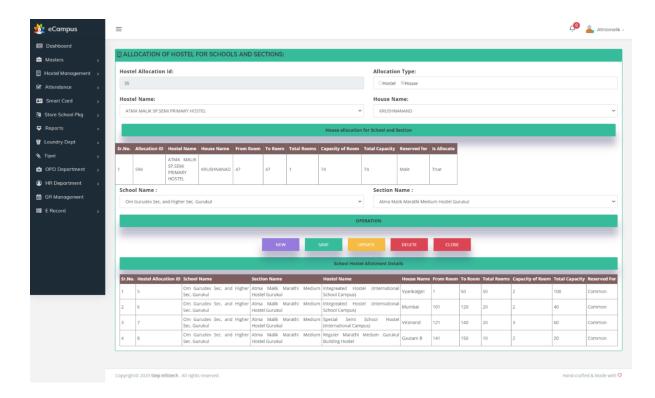
• Student Assignment:

- Users can select students from a list and assign them to specific hostels.
 Important selection areas include:
 - **Select Hostel**: Dropdown menu to choose the hostel for allocation.
 - **Available Beds**: Display showing how many beds are currently free in the selected hostel.

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• Preference Consideration:

Users can view student preferences, such as preferred roommates or specific hostel requests, during the allocation process.



8. Hostel Deallocation

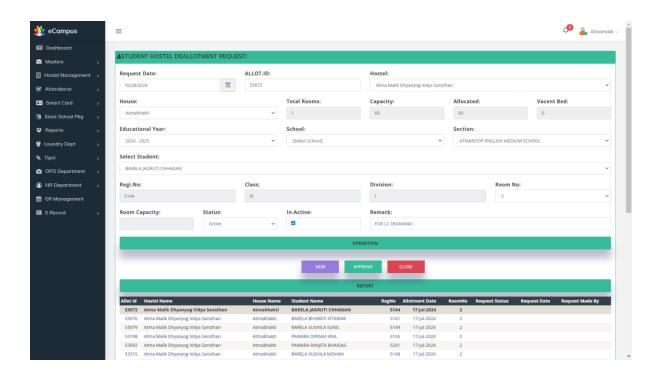
The deallocation feature manages the process for students leaving the hostel.

• Removal Process:

- o Users can remove students from hostel assignments. Important fields include:
 - **Select Student**: Dropdown or search feature to find the student being deallocated.
 - **Reason for Deallocation**: Text box to input the reason (optional, but recommended for records).

• Confirmation and Updates:

• The system prompts for confirmation of deallocations, ensuring all changes are documented accurately.



9. Student Attendance Updation

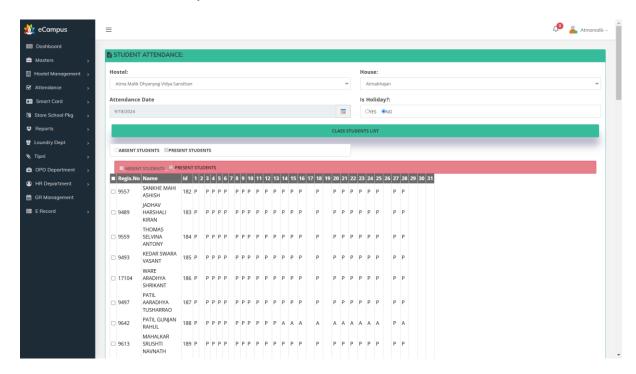
This section allows for the updating of student attendance records.

• Attendance Tracking:

- Coordinators can mark attendance for hostel residents daily. Important fields include:
 - **Date**: Automatically populated with the current date.
 - Present/Absent Checkboxes: Options to mark students as present or absent.

• Notification Alerts:

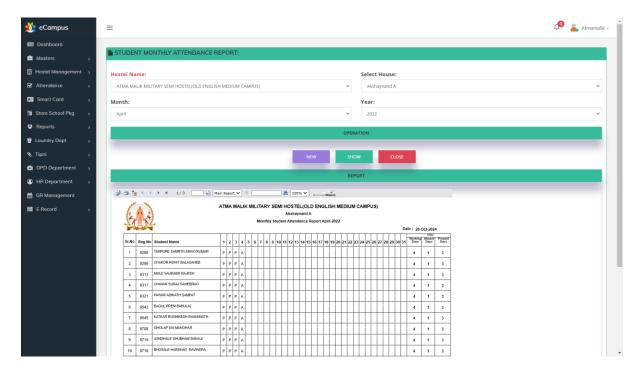
The system can send alerts for unexplained absences, helping to maintain student safety.



10. Student Attendance Report

The attendance report generates comprehensive data on student attendance.

- Customizable Reports:
 - o Users can specify:
 - **Date Range**: Input fields to select start and end dates for the report.
 - **Select Students**: Option to filter by individual students or groups.
- Performance Monitoring:
 - o This feature helps identify patterns in student attendance, allowing coordinators to address issues proactively.



11. Student School Package Allocation/Delete

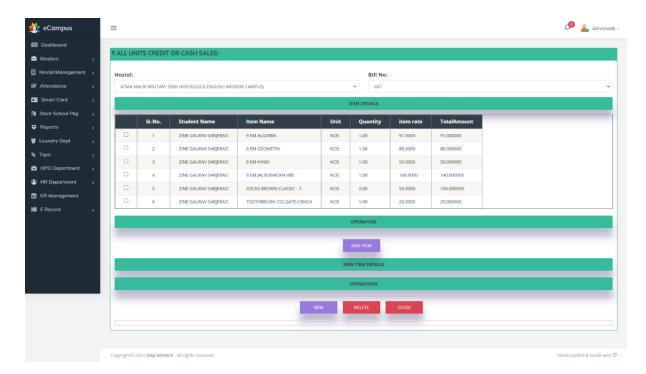
This feature manages the allocation of school packages to students in the hostel.

• Package Management:

- Coordinators can assign school packages and track items issued. Important input fields include:
 - **Select Package**: Dropdown to choose the package type (e.g., textbooks, stationery).
 - **Student Assignment**: Search feature to find the student receiving the package.

• Deletion Options:

 Users can remove allocations when necessary, ensuring that inventory records are current.



12. Student School Package Bill Details

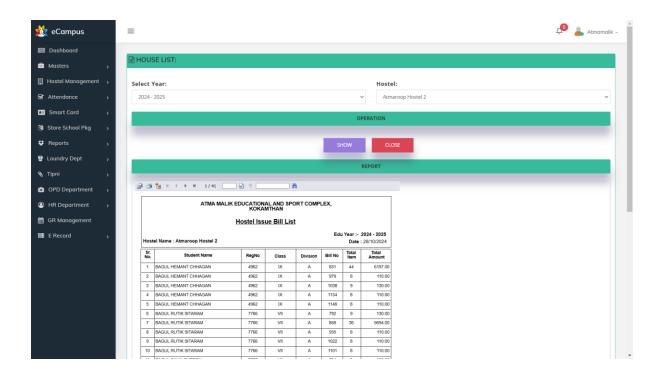
Provides detailed billing information related to student school packages.

• Billing History:

- o Users can view each student's billing history. Important fields include:
 - **Select Student**: Dropdown or search feature to find the student.
 - Outstanding Amount: Displays any pending amounts related to school packages.

• Reporting Features:

o This section can generate reports to facilitate auditing and financial tracking.



13. Hostel Wise Student List

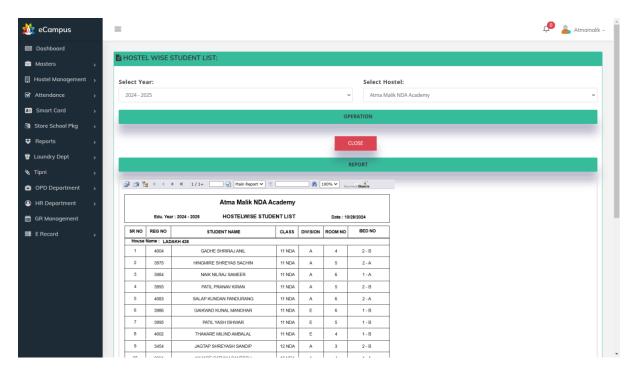
Displays a list of all students residing in each hostel.

• Filtering Options:

o Administrators can filter the list by hostel name to view detailed student records for management purposes.

• Easy Access:

 This list provides essential information for managing student populations and monitoring occupancy rates.



14. House Wise Student List

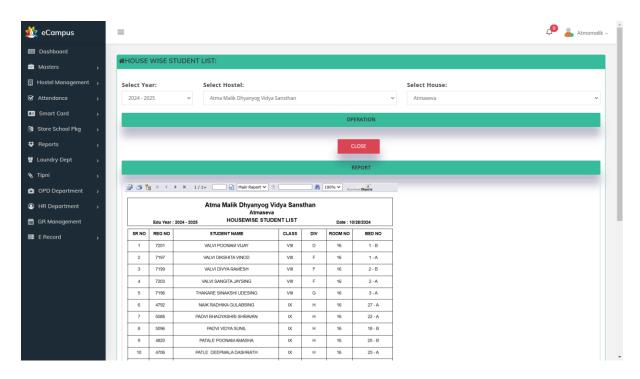
Shows students categorized by house within the hostel.

• Management Facilitation:

 Helps coordinators monitor occupancy and address issues specific to each house, ensuring effective oversight.

• Reporting Features:

 Users can generate reports based on this list to support administrative decisions.



15. Hostel Summary

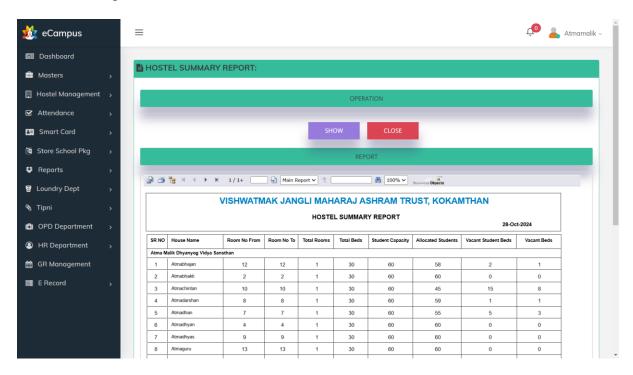
Provides a summary of hostel operations and student data.

• Performance Metrics:

 Displays metrics such as occupancy rates, total fees collected, and outstanding dues, aiding in administrative decision-making.

• Data Visualization:

 Often presented in graphical formats for quick comprehension of hostel performance metrics.



16. School Wise Hostel Allocation Student List

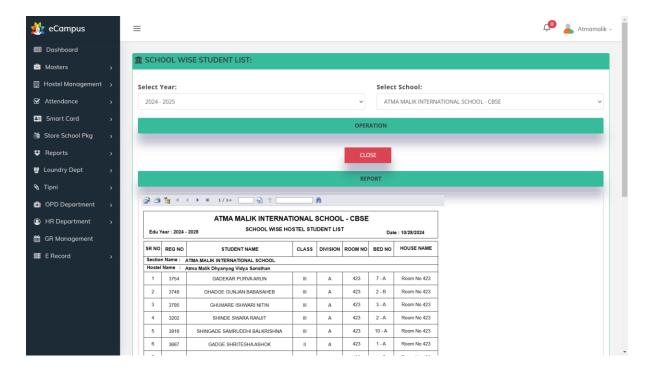
Shows hostel allocations categorized by school.

• Comparative Analysis:

 Enables comparison of allocations across schools, ensuring equitable resource distribution.

• Custom Reporting:

 Users can generate reports for specific schools to monitor their respective hostel utilization.



17. House Wise Fees Dues List

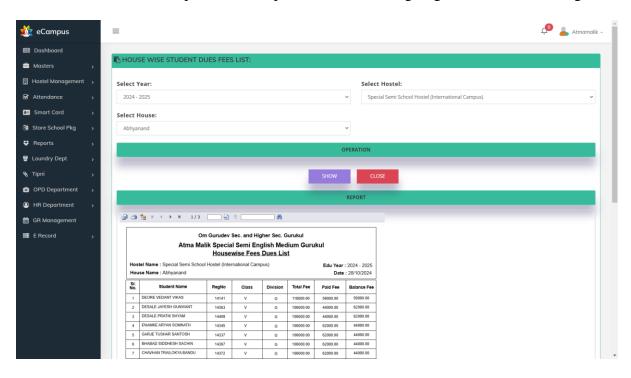
Tracks outstanding fees categorized by house.

• Collection Management:

 Enables coordinators to identify houses with overdue fees, assisting in collection efforts.

• Detailed Reporting:

o Provides reports on dues per house, facilitating targeted collection strategies.



18. House Wise Fees Dues Summary

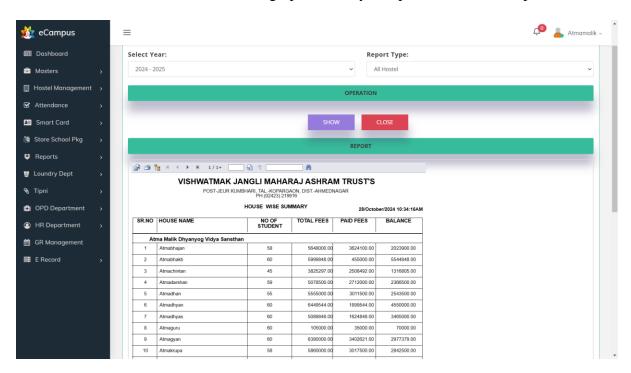
Provides a summary of fees due for each house.

• Financial Planning:

 Helps in quickly referencing outstanding balances, facilitating targeted collection strategies.

• Visual Representation:

Often includes charts or graphs for easy comprehension of dues per house.



19. Daily Student Cloth Collection Report

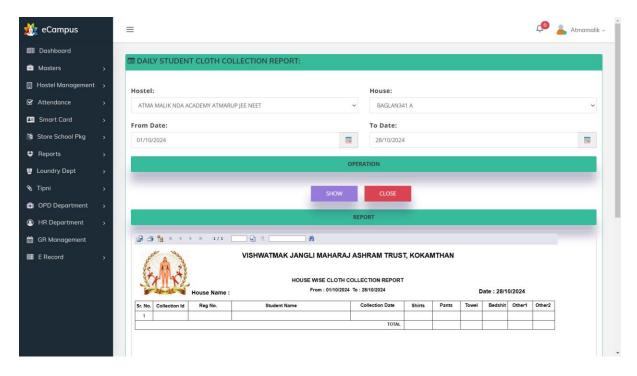
Manages the collection of clothes for students.

• Inventory Tracking:

 Tracks daily collection activities, ensuring that all items are recorded for future reference.

• Trend Analysis:

 Helps identify patterns in clothing needs and adjust collection efforts accordingly.



20. Daily Student Cloth Distribution Report

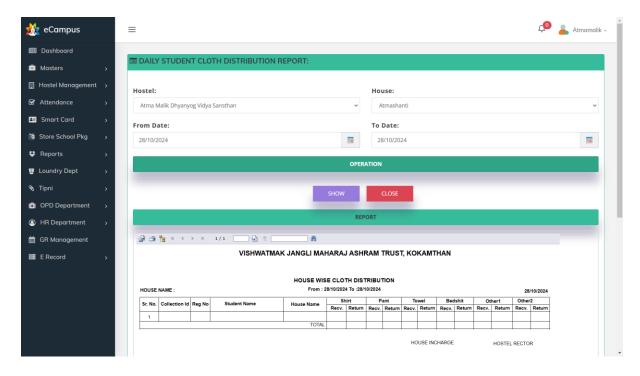
Manages the distribution of clothes to students.

• Distribution Monitoring:

 Records daily distribution activities, helping to monitor inventory and fulfill student needs.

• Accountability Features:

 Ensures that each distribution is documented, promoting transparency in operations.



21. Student Cloth Collection Summary Report

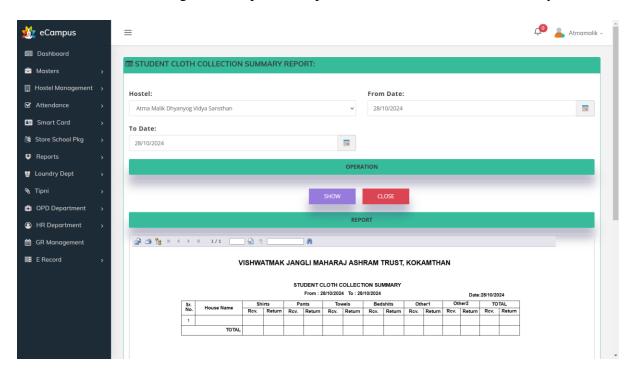
Summarizes the collection of clothes across different time periods.

• Data Analysis:

 Provides insights into clothing collections, helping manage inventory effectively.

• Reporting Capabilities:

o Users can generate reports for specific time frames for detailed analysis.



22. Hostel Wise Cloth Distribution Report

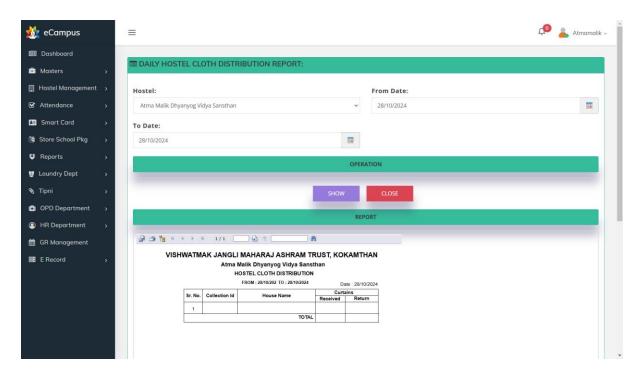
Displays cloth distribution details categorized by hostel.

• Efficient Management:

o Ensures that each hostel's clothing needs are met efficiently and transparently.

• Inventory Overview:

 Users can quickly reference cloth distribution across hostels for better resource allocation.



23. Daily OPD Student

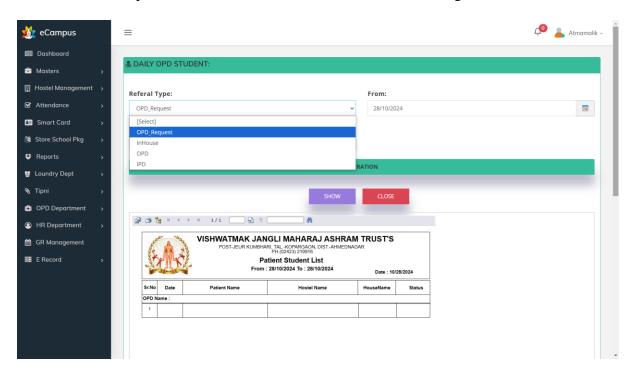
Tracks daily outpatient department visits for students.

• Health Management:

 Maintains records of health check-ups or treatments received, ensuring proper health management.

• Tracking Features:

o Helps monitor health-related data for students residing in the hostel.



24. Student Health Book Report

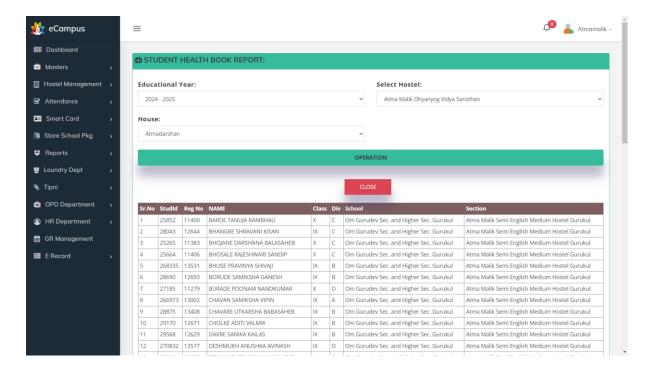
Compiles health records for each student in the hostel.

• Comprehensive Overview:

 Provides a detailed view of health-related data, including vaccinations and medical history, essential for student welfare.

• Data Accessibility:

 Ensures that coordinators can easily access and update health records as needed.



This version provides detailed explanations of important input text boxes and selection areas for each functionality in the **Hostel Coordinator** module, with clear placeholders for screenshots. If you need any additional adjustments or specific focus areas, please let me know!