**1. Splash Screen**

* Show Green University Logo centered.
* Background can be a blurred campus image.
* App Name: **Green Campus**
* Tagline: "Smart Solutions for a Smarter Campus"

**2. Home Dashboard**

* 4 Main Feature Cards:
  1. Canteen Pre-Order
  2. Transport Booking
  3. Academic Tools
  4. Campus Info
* A banner image at the top (can use campus image here)
* Notification Icon at top-right corner.
* Bottom Navigation Bar (Home, Profile, Notifications)

**3. Canteen Pre-Order Screen**

* Simple Form layout:
  + Meal Type: Veg/Non-Veg
  + Quantity: Input Field
  + Payment Method: Radio Button (Pay Now / Pay Later)
* Submit Button (Green Color)
* Order Summary Section below.
* Background: Light with soft canteen-related icons (optional)

**4. Canteen Daily Demand Report (For Authority)**

* List View of Total Orders:
  + Veg Orders Count
  + Non-Veg Orders Count
  + Paid/Unpaid Status Summary
* Filter Option at top.

**5. Transport Slot Booking Screen**

* Weekly Routine Input:
  + Dropdown for Day Selection
  + Time Slot Selection (Dropdown/Time Picker)
  + Bus Number Selection (Dropdown)
* Save Routine Button.
* Extra Day Manual Booking Section at bottom.
* Bus Illustration or Soft Green themed background design.

**6. Academic Tools Menu**

* Card View for:
  + Tuition Fees Calculator
  + CGPA Calculator
  + Attendance Mark Calculator
  + Routine Generator
* Clean icon-based UI for each tool.

**7. CGPA Calculator Screen**

* Course Name, Credit, Grade Input Fields (Add More button)
* Calculate Button at bottom.
* Result Card showing SGPA & CGPA after calculation.
* Soft background with educational themed icons.

**8. Campus Info Directory**

* Tab Layout:
  + Departments
  + Faculty
  + Clubs
* List View with Search Bar.
* Use small thumbnails for faculty images if available.
* Minimalistic List Design.

**9. Profile Screen**

* Profile Picture (Optional Placeholder)
* Name, ID, Department Details.
* Edit Profile Button.
* Logout Button.

**10. Notification Panel**

* Simple List of Notifications.
* Time & Date stamp on each notification.
* Option to mark as read/unread.

**Important Notes for AI:**

* You MUST intelligently use provided images (logo, campus photos) in splash screen, headers, or banners, but not forcefully in every screen.
* Maintain visual consistency throughout all screens.
* Do NOT overcrowd any screen.
* Primary CTA Buttons must be in Green.
* Use White space smartly to make the design feel light and breathable.
* The design should feel personalized for Green University, not like a generic template.

**1. Student Profile Dashboard**

* **Main Features to Show:**
  1. Canteen Pre-Order
  2. Transport Booking
  3. Academic Tools (Fees Calculator, CGPA Calculator, Attendance Mark Calculator, Routine Generator)
  4. Campus Info Directory (Departments, Faculty, Clubs)
  5. Notifications Panel
  6. Profile Settings
* **Unavailable/Hidden for Students:**
  1. Canteen Daily Report Panel
  2. Transport Management Tools
  3. Club Management Tools

**2. Faculty (Teacher) Profile Dashboard**

* **Main Features to Show:**
  1. Canteen Pre-Order
  2. Transport Booking
  3. Campus Info Directory
  4. Notifications Panel
  5. Profile Settings
* **Unavailable/Hidden for Faculty:**
  1. Academic Tools Section
  2. Canteen Daily Report Panel
  3. Transport Management Panel
  4. Club Management Tools

**3. Canteen Admin Dashboard**

* **Main Features to Show:**
  1. Canteen Daily Demand Report (Order Summary View)
  2. Manage Orders (Update Status: Prepared, Delivered, Paid)
  3. Notifications Panel
  4. Profile Settings
* **Unavailable/Hidden for Canteen Admin:**
  1. Canteen Pre-Order Form
  2. Transport Booking
  3. Academic Tools Section
  4. Campus Info Directory
  5. Club Management Panel

**4. Transport Admin Dashboard**

* **Main Features to Show:**
  1. Transport Slot Booking Overview (Weekly Schedule View)
  2. Manage Bus Occupancy (Update Slots, View Booking List)
  3. Notifications Panel
  4. Profile Settings
* **Unavailable/Hidden for Transport Admin:**
  1. Canteen Pre-Order/Demand
  2. Academic Tools Section
  3. Campus Info Directory
  4. Club Management Panel

**5. Club Panel Dashboard**

* **Main Features to Show:**
  1. Club Information Update (Event Posts, Notices)
  2. Manage Club Members List
  3. Notifications Panel
  4. Profile Settings
* **Unavailable/Hidden for Club Panel:**
  1. Canteen Related Features
  2. Transport Related Features
  3. Academic Tools Section
  4. Faculty/Campus Directory Edit Access

**Screens to Design (per Profile type):**

1. Login & Signup Screens (Role-based Access)
2. Home Dashboard (Dynamic Cards based on Profile Type)
3. Feature Specific Screens (Pre-Order Form, Demand Report, Transport Slot Manager, Academic Tools, Club Event Manager)
4. Notifications Panel (Common for all)
5. Profile Settings Page (Role Name, Basic Info, Logout)

when user click on the bow of CGPA calculator.-another screen will open.   
Create new screen / activity. Hedding "CGPA calculator" . use same of theme and design format.   
1st a Toggle Button with 2 option. Semester GPA & Cumulative CGPA. (by defualt Semester GPA is selected)  
Then add a box for user input. Content of the box will change according to ueser selection option.   
If Semester GPA is selected.