

# **Require a website for Khuda Buksh Memorial Library**

I am interested in the following essential Features

## **Accessibility:**

- Complies with WCAG standards, ensuring site navigation and content are usable by people with disabilities, including support for screen readers and captioned media.

## **Mobile Responsiveness:**

- Adapts layout for smartphones and tablets, making access seamless across devices.

## **Clear Navigation:**

- Uses intuitive menus, search bars, and organized categories so users can quickly locate books, articles, events, or services.

## **Up-to-date Content:**

- Regularly refreshed listings for catalog items, news, events, and announcements, with accurate operating hours and contact details.

**Online Catalog:**

- Provides searchable access to holdings (books, journals, digital archives), often including reservation and account management tools.

**Digital Resources:**

- Features e-books, databases, historical collections, and community resources relevant to library users.

**Event Calendar:**

- Lists upcoming lectures, workshops, book readings, and community activities with easy registration or inquiry options.

**Multilingual Support:**

- Offers language options—particularly important if serving diverse linguistic communities (e.g., English/Bangla toggle).

**Contact and Support:**

- Prominently displays contact forms, help desks, FAQs, and social media links to facilitate communication with library staff.

## Design and Usability Principles

- Simple, Readable Design: Prioritizes clean layouts and legible fonts to improve readability and minimize distractions.
- Search Engine Optimization: Uses metadata, descriptive page titles, and structured content to make resources easily findable online.
- Privacy and Security: Protects user data by employing secure login protocols, privacy policies, and safe borrowing/payment mechanisms.
- Integration of Accessibility Tools: Includes real-time captions, high-contrast modes, and text-to-speech options to support users with hearing or vision loss.

### Here's is an Example Table: Core Library Website Requirements

Feature: Description

Accessibility: Accessible design and caption support

Mobile Responsiveness: Optimized for phones and tablets

Catalog Search: Comprehensive, easy-to-use

Events Calendar: Online event listings & registrations

Multilingual Content: Language toggles, e.g., Bangla/English

Support & Contact: Prominent help desk, feedback, social links

Security & Privacy: User account protections & clear policies

The Website must have the following features

1. Khuda Buksh: Open up all information on Khuda Buksh- Biography, books, reviews, photos etc.
2. Donation – details are provided below

It will offer a diverse set of payment options, including bKash, to maximize convenience and donor participation.

#### Essential Donation Options

1. bKash Payment (Bikas): Include a dedicated option for bKash, Bangladesh's largest mobile payment service. Users should be able to donate either via the bKash mobile app "Donation" section or a bKash payment gateway embedded directly on the website.
2. Credit and Debit Cards: Integrate a secure gateway (such as Stripe, Authorize.Net, or Braintree) for Visa, Mastercard, and other major cards. Bank Transfer/Direct Deposit: Provide details for donors who prefer wire transfers or local bank deposits. International
3. Payment Gateways: Offer PayPal, Google Pay, and Apple Pay for overseas donors and technology-savvy users. Mobile Wallets: Integrate other popular mobile wallets as applicable, such as Nagad or Rocket, if feasible for your audience.

4. **Cash/Offline Pledge:** Allow donors to register offline/cash commitments and provide instructions for physical donations, which can be helpful for community-based fundraising

**User-Friendly Features Embedded Donate Button:** Place a visually prominent “Donate” button on all main pages.

**Custom Amount Choice:** Let donors specify their donation amount, recurring or one-time. **Donor Privacy Option:** Allow donors to contribute anonymously if desired.

**Acknowledgement Receipt:** Automatically generate and send electronic receipts for every donation to meet transparency standards.

**Accessibility:** Ensure the donation page layout and instructions are clear, with Bangla and English language support for broader reach.

**Integration Best Practices Automated Transfers:** Use platforms like Donorbox or Donately to streamline fund management, including integration with bKash, Stripe, PayPal, and mobile wallets.

**Security:** Implement advanced fraud prevention and data protection features to ensure donor trust. **Mobile Optimization:** Ensure the donation process works smoothly on mobile devices, reflecting habits of bKash and similar service users.

By combining secure international payment methods with local solutions like bKash and user focused features, a website can significantly increase its fundraising potential and donor satisfaction

*I expect a good design library website that will support research, literacy, and community involvement—serving as both a catalog and a public hub for knowledge exchange.*