Requirements for Bilingual, responsive website for BUDs

Government of Kerala has decided to launch a new website to create awareness to the citizens on the provisions of the Banning of Unregulated Deposit Schemes Act-2019.

This document covers the requirements for the development of a bilingual (English & Malayalam) website for BUDS. On completion of the work the following things should be satisfied.

- I. The new website should be interactive, attractive and should have security in high level. Moreover, it should be responsive and compatible with all devices.
- II. The website should strictly follow the guidelines for Indian government website issued by NIC.
- III. The user will have the provision to select language and can view the website in English as well as Malayalam and in different font sizes.
- IV. The website should have an admin area to manage the website and generate different reports.
- V. Implement SEO to optimize the website in technical configuration, content relevance and link popularity so its pages can become easily findable and better ranking them in search engine.
- VI. The website should have a Visitor Count and a Feedback Form
- VII. Before hosting in State Data Centre the security audit is mandatory.
- VIII. Integrate SSL Certification
- IX. There should be a provision for file a complaint through the website and the service is for citizen/firm.
- X. All images should be optimized with ALT tags and should have a provision for adding through backend.
- XI. The sitemap in the website should be automated.
- XII. Home Page

The website should be a standard in design and it should be strictly follow the guidelines for Indian government website issued by NIC.

- 1. Head Banner standard size and attractive
 - a) Include India Government Flag
 - b) Government of Kerala Emblem
 - c) Text Official website of
- 2. Search (Should be in all pages)
 - a) Content and Menu search
- 3. Menu
 - a) Home
 - b) About
 - c) List of Banned Firms
 - d) Notifications
 - e) Press Releases
 - f) Publications

- g) Act and Laws
- h) Contacts (Phone Number/E-Mail Id)
- i) File a Complaint
- 4. Dynamic banner adding section (Wide Banner)
 - a) Banner with specific size (Having cropping facility in backend)
 - b) Should have facility to overlay text on the banner and having facility to hyperlink inner/external URL.
 - c) It should have a facility to include caption of each image in the footer of the banner.
- 5. Dynamic section for adding "chiefs"
 - a) Image with specific size
 - b) Message from chief
- 6. Social media link (Facebook, Twitter, YouTube, etc.)
 - a) Icon/image is preferable
- 7. Services of the website/dept.
 - a) Attractive and interactive icons/images should be used with link towards to the services.
 - b) The services to be placed in the home page should be identified.
- 8. News/Announcement/Notification/Alert, etc.
 - a) Identify specific area to place the above mentioned content/ image.
 - b) Backend should have a facility to manage the add/delete/edit the News /Announcement /Notification/Alert
 - c) Provide read more link to the respective page and important/recent one in the home page.
- 9. An area should be identified to show the latest updates.
- 10. Footer
 - a) Long Footer with should have facility hyperlinking with inner/external URL.
 - b) Dynamic Sitemap should be included in header/footer.
- 11. Feedback and contact us facility should be provisioned for public both in mail and data base.

XIII. Inner Page

- 1. About
 - a) Vision & Mission
 - b) Governance
 - c) Who is Who (Details of Officers)
 - d) Tips to Public
 - e) FAQ
- 2. List of Banned Firms
 - a) It is better to collect the list from RBI through API (Period/Name wise search should be included)
- 3. Notifications
 - a) All notification in this regard can be published in this area
- 4. Press Releases
 - a) All Press releases in this regard can be published in this area

- 5. Publications
 - a) Any Publication in this regard can be published in this area (RBI)
- 6. Act and Laws
 - a) Act and Laws in this regard can be published in this area
- 7. File a Complaint
 - a) An individual/firm can launch a complaint against a firm through this module
 - b) File a complaint
 - Get Mobile Number and provide OTP through SMS for launching a complaint
 - Select the type of complainant (individual/firm/senior citizen/Govt. dept. / individual-business/proprietorship partnership/ Limited Company/ Trust/PSU/others)
 - Complainants State of residence (list from RBI through API)
 - Complainants District of residence
 - Address (Text Area)
 - Pin code (list from RBI through API)
 - Select Entity Name Information related to the regulated entity against which the complaint is being to be lodged /filed. (list from RBI through API)
 - Should have provision for file attach (doc/pdf/jpeg/etc.)
 - Should have facility for generating reports on period wise/category wise.
 - There should be a provision to trace out the status of the complaint filed

XIV. Deliverables

- Based on the requirements, the firm should submit a proposal along with System Requirement in SDC (specification). The proposal consists of Technical and Financial.
- The firm should submit screen designs and themes for approval from department.

After the completion of the project

- A diagram which depicts the whole architecture of the website/system to the department.
- Well documented / commented Source code of the website
- Documentation of all relevant matters including coding is required and should be handed over to us in softcopy and hardcopy once the project is over.
- Admin user manual with screen shots and credentials