**Quotation Details**

Ref No- TB/04-23/002 Dated: 04-04-2023

**Technical Bid for LUVAS Dynamic Website**

**Who we are**

**S CUBE Softwares** is passionate about efficiently and effectively solving technical problems of the end-user. We are a full service strategic alliance for the client who is looking for any kind of web services. Our mission is to provide customized and usable solutions to our client, by maximizing the return on their investment.

Our business insight, years of experience, and unparalleled cutting edge knowledge of web technology will lead your business to new horizons of expansion. Our research department is eager to accept new challenges, and our support department thrives on surpassing client expectations by providing the best after sale support available. We, along with our premium alliances, will cater all your marketing and online business needs under one roof. Our process of in-depth analysis of requirements aims at creating distinct solutions based on your precise strategic and financial requirements, and leads to long term, ongoing business relationships

With your own resources and infrastructure, we will lead you to a new business world. We're specialized in developing website's and software that work. We've the proven experience and expertise in designing website that succeed by bringing in enquiries, which generate sales and are an asset to your business. As a website design company we offer a sensible approach to what is a complex yet vitally important area of activity for any commercial business; our website designing services covers strategic planning, business intelligence, creative, application development, product / service promotion & solution maintenance. With our extensive design and marketing experience we will customize your website to suit the needs of your customers. We will look closely at how best to convey the essence of your business, the most appropriate layout of the site, ease of navigation, usage of and balance between graphics and text and even the quality and style of language and expression used. Most of our time goes in understanding your business objectives, defining the problem and finally designing the best possible solution. Your website can offer you the best return for your investment, if done correctly.

**Scope of Work**

Designing of new dynamic modules for management of website: The module for management of website should be user friendly and secure.

The website should be compatible for current desktop and mobile versions of commonly used web browsers like Google Chrome, Mozilla Firefox, Opera and Microsoft Edges etc.

**Technicial Specifications**

We build website using HTML, CSS, JavaScript , Ajax, C #.net as backend. We use SQL Server as Database. Windows hosting is required for .net applications.

**HTML:**

HTML stands for Hypertext Markup Language and is used to create the structure and content of web pages.

HTML tags are used to define elements such as headings, paragraphs, lists, and links.

HTML documents can be styled using CSS.

**CSS:**

CSS stands for Cascading Style Sheets and is used to define the presentation of HTML documents.

CSS allows you to set colors, fonts, spacing, and other visual aspects of a web page.

CSS can be applied directly to HTML elements or through an external style sheet.

**JavaScript & JQuery:**

JavaScript is a scripting language used to add interactivity to web pages.

JavaScript & JQuery can be used to create animations, validate user input, and manipulate HTML and CSS.

JavaScript & JQuery can be used both client-side (in the browser) and server-side

**C#:**

C# is a general-purpose, object-oriented programming language developed by Microsoft.

C# is used to create desktop applications, web applications, and games.

C# is used in combination with the .NET Framework or .NET Core.

**SQL Server:**

SQL Server is a relational database management system developed by Microsoft.

SQL Server is used to store and retrieve data for web applications and other software.

SQL Server supports SQL (Structured Query Language) and can be used in combination with C# to create data-driven applications.

**Ajax (Asynchronous JavaScript and XML):**

Ajax is a technique used in web development to create dynamic, responsive web pages. It allows web pages to communicate with the server in the background without reloading the entire page. This can result in faster, more seamless user experiences.

Ajax works by sending HTTP requests to the server using JavaScript and retrieving data in XML or JSON format. The retrieved data can then be used to update specific parts of the web page without refreshing the entire page. This makes web pages more interactive and reduces the amount of data that needs to be transferred between the server and the client.

The key advantages of using Ajax include:

**Improved user experience**: Ajax allows web pages to update dynamically without the need for a full page refresh, which can improve the user experience and create a more responsive web application.

**Reduced server load**: By allowing web pages to communicate with the server in the background, Ajax can reduce the amount of data that needs to be transferred and the server load required to handle requests.

**Better performance**: Ajax can reduce the amount of time required to load a web page by retrieving only the necessary data instead of reloading the entire page.

Common use cases for Ajax include:

Autocomplete search fields

Dynamic form validation

Real-time data updates

Infinite scrolling

Overall, Ajax is a powerful technique for creating dynamic, responsive web pages that can improve the user experience and reduce server load. It is widely used in web development and can be integrated with a variety of other technologies to create modern, robust web applications.

I hope this brief technical specification helps. Let me know if you have any further questions or require more detailed information.

**Timeline:**

We will give you the working demo within 2-3 weeks form the date of confirmation. If some minor changes will be required we will resolve it within 3 working days.

As far as your current website data migration is concerned we will migrate all data and file within one month after approval the final demo.

**Our Clients and work done by us:**

**NRHM:-**

NRHM stands for National Rural Health Mission, which is a program launched by the Indian government in 2005. The aim of the NRHM is to provide accessible, affordable, and quality healthcare to people living in rural areas of India

We have created an Online Portal for Recruitment for NRHM Programs, Hisar, which is fully dynamic and successfully running for the previous 3 year.

In this portal, there are 2 modules, One is admin panel for uploading advertisement and various requirement for that particular advertisement like which categories can apply, what are the qualification criteria, fees structure for different categories and various reports for their internal use.

Second module is for candidate where they can apply online for different jobs, upload documents, qualifications and experiences and apply fees online and download the printout of the application form.

URL: <http://rec.haryanahealthhisar.in/>

**United Motors, Hisar**

United Motors, is an authorized service dealer of Tata Motors in Hisar. We have created an ERP system for United Motors. Our ERP system includes:

1. **Insurance Management**- This module maintain all the records of their clients having insurance records with united motors. They can send renewal reminders through SMS, WhatsApp and send PDF file through WhatsApp as and when required.
2. **Insurance Claims**: This module is used to maintain all the insurance claims records. Clients and track their insurance claims online.
3. **Account Management**: This module is used to maintain all the accounting parts of the organisation. All the financial transaction can be tracked with this module.
4. **Service Renewals**: This module is used to keep records of the service renewals and send reminders using SMS or WhatsApp as and when their service renewal is due.
5. **Employee Management**: This module is used to maintain all the records of the employees. Their biodata, salary details and leave management records are handled in this module.

URL: <https://unitedmotors.in/>

**School Management**

School management refers to the process of managing the operations and resources of a school to ensure the effective delivery of education to students. Effective school management is essential for creating a safe and supportive learning environment that enables students to achieve their full potential.

Some key aspects of school management include:

**1. Leadership and Administration**: This involves setting the vision and direction for the school, establishing policies and procedures, and overseeing the day-to-day operations.

**2. Curriculum and Instruction**: This involves developing and implementing a curriculum that meets the educational needs of students, providing training and support to teachers, and monitoring student progress.

**3. Student Support and Services**: This involves providing a range of support services to students, such as counselling, health services, and extracurricular activities, to enhance their learning experience.

**4. Personnel Management**: This involves recruiting, training, and managing teachers and other staff, ensuring compliance with employment laws and regulations, and fostering a positive work culture.

**5. Facility Management**: This involves overseeing the maintenance and upkeep of school facilities, ensuring that they are clean, safe, and properly equipped to provide a high-quality learning environment.

Overall, effective school management is essential for ensuring that students receive a high-quality education that prepares them for success in their future academic and professional pursuits. By implementing efficient school management practices, schools can create a positive and supportive learning environment that enables students to achieve their full potential.

URL: <https://nicshsr.com/>

Yours truly,





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**Financial Bid for LUVAS Dynamic Website**

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| Sr. No | Details | Charges |
| 1 | Create new Dynamic website of LUVAS and migration of old data and files | Rs.1,40,000 |
| 2 | GST @18% | Rs. 25,200 |
| 3. | Total | Rs.1,65,200 |
| Domain and Hosting charges will be extra. If you implement OTP based login then SMS charges will be extra. | | |

Rate of GST to be charged- On total cost as per applicable rate (Current 18%)

Payment: Payment can be done after completion of work.

FOR: S Cube Softwares

GSTIN: 06COWPS6119G1ZC

Validity period of the quotation: 3 Months

Delivery period: Approx. one month

Warranty/Guarantee: N/A

Misc. charges such as Packing & Forwarding charges, Insurance charges, Custom Duty/Excise Duty etc.: N/A

Installation charges, if applicable: Domain and Hosting charges will be extra.

Yours truly,

 