

# **DIOCON SOFTWARE**

"Web Application"

Proposal By:

## **Iroots**

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## **Submitted To:**

Sr Ginette Ulysse, fdls

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#### Respected Sister,

As per the discussion we had regarding the Dynamic web application on 26<sup>th</sup> April 2021 for your esteemed organization, we are pleased to send you the quotation for the same. Kindly find the details mentioned below.

#### **General Administration Software**

DIOCON is a web application software with multilanguage for the management of the Congregations with multiple missions. The users can work comfortably in their own choice of language as the whole application is multilingual and changes the language of the application according to the preference of the language selected. It supports The DIOCON application can support multiple languages such as English, Spanish, French, Italian, etc.

The application contains multiple login credentials likeadmin login, General user login, Provincial login, Province user login, Province admin login, and multiple users login with separate user rights.

#### 1. General Dashboard

It contains complete information of the General Team, various Commissions of the Congregation, the total Communities of the Congregation, various Institutions, details of total number of Provinces and communities and the profile of every member of the Province.

#### 2. General Admin login

The Superior General and her team will be able to view the entire data of the Congregation without any restrictions. The login credentials are encrypted with password and a separate KEY file to prevent unauthorized access to the database.

#### 3. General user login

The General Admin Team will be able create separatelogin for every Province and send to them the login user name and password details. This will enable the General Team to send the Circulars of the Congregation to each Province separately. The login credentials are encrypted with password and a separate KEY file to prevent unauthorized access to the database. The user rights are assigned by the General Admin Team.

#### 4. Provincial Login

The Provincials will be able to view and verify the entire data of the Province and also receive the messages from the Superior General.

#### 5. The Provincial User login

The details of the members can be entered through this login.



#### 6. Provincial admin Dash board

It generates user ID and Password for the Province members. The Provincial and her team will be able view the saved data of the members of the province with an edit, view and delete options.

#### The main features of the Software are as follows:

- <u>Summary of the presence of the Congregation in different Countries:</u> This page contains the bird's eye view of the entire Provinces in different countries. It also has the details of past and present Provincials and gives an overview of the entire scenario of the Congregation in a single page.
- <u>Statisticsof Provinces:</u> This page presents the entire list of all the existing Provinces in the Congregation. A click will take the administers / provincials to the details of the specificProvince. This can be divided into three parts, the details of the members, the information of the institutions and formation.

#### **PROVINCE DETAILS OF MEMBERS:**

## • Personal Information Records

This page contains all the personal information of a particular member of the province. It captures the home address, contact numbers, the details of parents, emergency contacts and siblings.

#### • Travel Records

The record of travel is maintained in this page. This would contain the history of travels both local as well as aboard with the purpose.

#### Health Records

The record would contain all health details of the persons. It contains both present and past details of one person's health issues.

#### • Service Records

This space contains the details of places and organization where a Member / Religious rendered the services throughout their life.

## • Community Records

This page would contain the name and place of the communities where a member / Religious lived. This also gives the history of the community life of an individual in a particular community.

#### • Retirement Records



This record contains the details of a Retired Member / Religious. It as well has the date of retirement and the letter of application and the approval order issued by the competent superior.

## • Death Record

This page includes the details of a Member / Religious who died in the congregation. It also includes the date of death, the nature of death and copy of a medical report.

#### Absence Records

This record contains the details of years and reasons for the absence of a person from the congregation. The letters of communications also could be included.

#### • Complaints

This page contains all details of complaints about a Member / Religious.

#### Separation Records

This page would contain about the details of a Member /Religious who is separated from the Congregation. It as well contains the date and the mode of separation.

## View all Records

This section will enable the Provincial / Administrator to view all the records at any time and it enables to take the print out of any particular record.

#### PROVINCE DETAILS OF INSTITUTIONS

#### School Records

The record contains all the details of various schools and institutions. The record also would contain various documents related to the school or institutions with file upload facilities. The software allows to preserve the scanned copies of all the important documents related to particular school or institutions based on their choice.

## • College Records

The record contains the all the details of various colleges. The record also would contain various documents related to the Colleges. The software as well permits to preserve the scanned copies of all the important documents related to particular schools.

#### Hospital Records

The record would contain all the details related to various hospitals. This too provides provision to include related documents of a particular hospital.

## Hostel Records

This space contains the details of various hostels and includes the space for the various documents related to Hostels.

#### • Community Records



This page would contain the name and place of various the communities where the congregation is present. The space also provided to store all the documents and communication between the provincial and a particular community.

## • Parish/Church/Chapel Records

This record contains the details of parish/Church/Chapel which includes the place and the date of establishment. The space provided to store all the documents related towards that.

#### View all Records

This section will enable the provincial / administrator to view all the records at any time and it enables to take the print out of any particular record.

#### **Reports**

Multiple reports are available at every level to view and print with options to export to other formats.

## **Technologies**

- Front end: HTML, CSS, BOOTSTRAP,

- Back end : C#, js, Jquery,

- Database : MSSQL Server,

- Framework : .NET, MVC , Entity framework.

#### **Costs:**

Deliverable	Cost (in INR)
DIOCON Software*	₹ 6,00,000.00
Grand Total*	₹ 6,00,000.00

#### Rupees six lakhs only

#### **Payment Schedule:**

Project payment schedule	Duration	INR
Agreement of the document	50%	₹ 3,00,000.00
After installation	50%	₹ 3,00,000.00

<sup>\*</sup> Taxes are not included in the cost



#### **Conditions**

- 1) IROOTS is liable to execute the Project Successfully.
- 2) Travelling cost: During the Development of the Project, travelling cost of IROOTS of its IT Professionals for travelling to the client's office outside Bangalore would be billed separately to the client on actual.
- 3) All cheques and DDs should be in the Name of IROOTS.
- 4) Yearly Maintenance at the rate of 20% of the total cost of the Project (if required)
- 5) Server space for the online hosting of the Software will be charged separately.
- 6) Any additional reports and requirements by the Congregation shall be charged separately.

## **Monitoring and Evaluation**

The entire software has to be monitored and maintained by both the Iroots Software Company and the Congregation of Jesus Mary Joseph and an evaluation of the software has to be carried out twice in a year. This can be done at 360-degree level for the benefits of the Congregation and the product. We assure you that this particular software will be of good standards and will make your organization more professional in managing and administering and will be user friendly.

With Warm Regards,

S. Ramya (CEO)