

# Proposal for Website Development of Pradhan Mantri Mudra Yojana of Maharashtra state

**Proposal No: MahaIT/049/01/2018**

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**PROJECT – WEBSITE DEVELOPMENT OF PRADHAN MANTRI MUDRA YOJANA OF MAHARASHTRA STATE**

**OBJECTIVE:** TO DEVELOP A WEB BASED APPLICATION WHICH CAN BE USED TO MANAGE THE CONTENTS OF PRADHAN MANTRI MUDRA YOJANA OF MAHARASHTRA STATE PALANINIG DEPARTMENT.

**SCOPE OF WORK**

Pradhan Mantri Mudra Yojana is scheme launched by Hon'ble Prime Minister on April 8, 2015 for providing loans upto ₹ 10 lakhs to non-corporate, non-farm small/micro enterprises. These loans are classified as MUDRA loans under PMMY. MUDRA has created three products namely 'Shishu', 'Kishore' and 'Tarun' to signify the stage of growth / development and funding needs of the beneficiary micro unit / entrepreneur and also provide a reference point for the next phase of graduation / growth.

1. Shishu - Covering Loan Up to ₹ 50,000/.

2. Kishore- Covering Loan Up to ₹ 50,000/ and Up to ₹ 5 Lakh

3. Tarun - Covering Loan Up to ₹ 5 Lakh and Up to ₹ 10 Lakh

The Website will contain following features:

1. **HOME PAGE:** This section will contain information about Pradhan Mantri Mudra Yojana, Loan Types, and Advantages of Mudra Loan Scheme. This form also contains tab of Quick Link, PMMU Report, Events Gallery and How to apply Mudra Scheme online. User can apply for Mudra Scheme using URL( <https://udyamimitra.in/> )
2. **ABOUT MUDRA :** This section contain following features

**2.1 Vision**: This section will contain information about MUDRA VISION, MUDRA MISSION, and MUDRA Purpose.

**2.2 Genesis and Role of Mudra**: This section will contain information about Genesis of MUDRA, Role and responsibility of MUDRA.

1. **OFFERINGS :** This section contain following features

**3.1 Offerings**: This section will contain information about Product / Offerings of MUDRA, Pradhan Mantri MUDRA Yojana, Purpose of MUDRA loan, MUDRA Card, Portfolio Credit Guarantee, The MUDRA Pricing etc.

* 1. **Success Stories:** This section will contain information about success stories of people at district level, those who are already using MUDRA Scheme.

1. **PMMY Report:** This section will contain information about Annual Report of Maharashtra State.
2. **FAQ:** This section will contain information about queries related to MUDRA Scheme.
3. **Gallery:** This section will contain information about photo and video of program for MUDRA Scheme at district level. Lead District Manger will able to upload photo and video of program.
4. **Contact Us:** This section will contain information about contact details of Lead District Manager and Other Officer related to MUDRA.
5. **Apply Online:** User will able to apply Mudra Scheme online. When user click on Apply Online tab; user will redirect to PPMY Portal of State Level.
6. **Status of Mudra:** User will able to check status of Mudra application.
7. **Feedback:** User will able to submit feedback form. After Submission of feedback form, Lead District Manger will able to give response to that particular message. All this message will be displayed on website. Email/SMS facility is not needed for the same.
8. **LDM Functionality**: LDM having its own separate Login. By using login credentials they will able to fill data contains following fields

I] Bank Name

II] Number of Application Received

III] Number of Application Approved

IV] Number of Application Rejected

V] Total Amount Approved

VI] Total Amount Rejected

VII] Total Amount of Recovery.

LDM also having facility to upload excel file.

1. **Report:** User will able to download different types of report on basis of different types of schemes.

A] State Level Report

B] District Level Report

C] Bank wise Report

1. **Useful Links**: Contains 3rd party link of SIDBI, Stand up India, UdyamiMitra etc.
2. **Best Performance**: This section will contain following information.

A] Top 5 Best Performance District

B] Top 5 Best Performance Bank

**As per department requirement the project Should be delivered on 15th August 2018:**  Due to this fixed deadline. We divided the project into Two phases according to that **Phase I** would contain CMS Functionality and **Phase II** wouldcontain LDM functionality and All the reports.

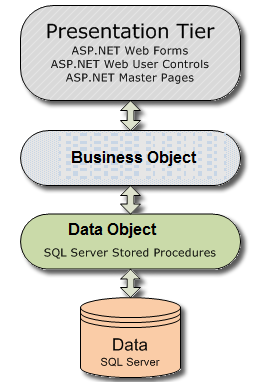
|  |  |
| --- | --- |
| Phase -I | Phase -II |
| Home Page | LDM Functionality |
| About Mudra | PMMY Report |
| Offerings | Reports |
| FAQ | Best Performance |
| Gallery |  |
| Contact Us |  |
| Apply Online |  |
| Status of Mudra |  |
| Feedback |  |
| Useful links |  |

* **Note:**

1. Website need to be Bilingual i.e. Marathi and English.
2. Website will be CMS based, so admin will able to add/change content.
3. Website should developed with GIGW Guideline.
4. Website Content should be provided by respective department.

**REQUIREMENTS**

1. Technology Requirements: ASP.Net (C# Code Behind)
2. Software Requirements: Visual Studio.Net, MS-SQL, IIS Server
3. Hardware Requirements: 8 GB RAM, 10 GB Empty space in the HDD
4. Resource Requirements

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**MANPOWER UTILIZATION FOR PHASE - 1**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sr. No.** | **Resource Type** | **No. of resources** | **Utilization** |
| 1 | Project Manager | 1 | 23% |
| 2 | Technical Architect | 1 | 21% |
| 3 | Senior Software Developer | 6 | 73% |
| 4 | Graphics Designer | 1 | 49% |
| 5 | Software Tester | 1 | 46% |

**MANPOWER UTILIZATION FOR PHASE - 2**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sr. No.** | **Resource Type** | **No. of resources** | **Utilization** |
| 1 | Project Manager | 1 | 11% |
| 2 | Technical Architect | 1 | 0% |
| 3 | Senior Software Developer | 6 | 83% |
| 4 | Graphics Designer | 1 | 0% |
| 5 | Software Tester | 1 | 26% |

**Time required for completion of web site**

Total time period for completion of website and web application is 4 months. However considering the fixed deadline of 15th August 2018 we have divided project development into two phases and fast tracked by using 6 developers. Thus the time required for the

* phase-1 website and web application to complete is 1 month
* phase-2 website and web application to complete is 1 month.

## TOTAL COST DETAILS

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sr.No.** | **Item** | **Cost Item** | **Unit Cost** | **Quantity** | **Total Cost** |
| 1 | Web Site | Website development For Phase 1 (based on the requirements discussions) | 12,51,407 | 1 | 12,51,407 |
| Website development For Phase 2 (based on the requirements discussions) | 4,13,222 | 1 | 4,13,222 |
|  |  | SubTotal1 |  |  | 16,64,629 |
| 2 | Security Audit | Website security Audit (15% of Development Cost) | 1,87,711 | 1 | 1,87,711 |
| 3 | Infrastructure | Infrastructure Costs (including hardware/software costs) for 1 year (15% of development cost) | 1,87,711 | 1 | 1,87,711 |
|  |  | Sub-Total2 | 16,26,828 | 1 | 20,40,050 |
| 4 | Support | Support costs for one year  Note: One resource will be available for support. If workload increases more human resources may require. | 5,68,812 | 1 | 5,68,812 |
|  |  | Total |  |  | 26,08,862 |
|  |  | GST @ 18% | | | 4,69,595 |
|  |  | **Total Cost (including tax)** | | | **30,78,458** |

(In words: Thirty Lakhs Seventy Eight Thousand Four Hundred and Fifty Eight Only)

TERMS AND CONDITION:

* Payment Terms - Advance payment with work order @ 100%
* Team Mobilization – the team will be mobilize within 10 days from the date of work order
* Hosting space for deployment of website to be provided by Planning Department.
* The cost of security audit may vary from auditor to auditor.
* Post production deployment, one resource would be available at Maha IT for maintenance and support of the application for the period of 1 year. During this support and maintenance period any relevant Issues and changes raised on the application would be performed by the given resource based on his/her capacity. In case, the workload is as such that it needs more than on resource than Planning Department would raise a separate request with Maha IT for adding more resources.