

# A Proposal for developing a web based portal for the Disability Department, PUNE. Proposal No: MahalT/PRJ/091/01/2019

# Submitted by:

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# PROJECT – Web Portal of DISABILITY COMMISSIONERATE (DISABILITY DEPARTMENT)

**OBJECTIVE**: TO DEVELOP A WEB BASED SOFTWARE WHICH CAN BE USED BY DISABILITY DEPARTMENT.

#### SCOPE OF WORK:-

To identify and develop a web based system for the "Disability Department" of Disability Commissionerate.

The Website will contain following features:

#### 1. Login Page

1.1 Forget Password: This section will contain Password reset option.

### 2. Home Page:

This section contains the details about the Menu Items, Header, Banner, Body Section and Footer Section.

Below is the website menu.

r.No.	Menu	Sub Menu		
1	Home			
		Brief History		
		Organization Chart		
		Subject Allocated		
2	About Us	Disability Application Form		
		Acts/Legislation		
		Rules & Regulations		
		Guidelines		
		Policy		
		Reference Material		
3	Act & Rules	Draft & RPWD rules		
4	National Policy			
5	Sector Overview			
		Statutory Bodies		
		State Institutes		
6	Organization	National Institutes and CRC's		
7	Schemes			
8	Scholarship			
9	Services			
		Download forms		
10	Public Information	National Awards		



		Annual Reports
		RTI
		Tender/Advertisement
		RFD Questions
		Contact Us
		Important Circular
		Events
		Photo Gallery
	Circular and	Video Gallery
11	Events	Important links
12	Establishment	
13	Finance	
		Blind School
	School	Mentally Retarded
		Physically Handicapped
14		Hearing Impaired
15	Legal	Supreme Court ,High court ,MAT Cases
16	Disability Act	
17		Application form
18	Complaint	
19	Contact Us	

# 3. User Management:

This section contains the details about the user creation, Assign roles/privileges, activate and deactivate users.

# 4. Tapal -File tracking system:

There are multiple users to access the system like District, Division, State and Mantralaya. The proposed system must have the functionality of filing Inward file entry with the necessary workflow and outward file entry.

- Inward Receipt
- Query / Views
- File Creation
- Reporting Module
- Action on File
- Audit Trails (User Activity, File Movement Records)
- File Approval
- · Outward Generation & Dispatch



# 5. School Report Card:

The system must fetch the data from Saral System Software i.e. School Report Card and display on the Software for Disability Department.

# 6. Application form for disabled for self-employment:

The system must have the provision of application form for the self-employment for the disabled people so that they can apply through the web portal of UDID and display the data on the Disability Department web portal.

# 7. Application form for the Disabled for applying through schemes for intercaste marriages:

The proposed system must display the data from the disability schemes web portal. The disabled people can apply through the available schemes on the disability schemes web portal for their intercaste marriages.

# 8. Application form for the Disability Schools renovation who is granted:

The proposed web based system must fetch the data from the GIS and would display on the web portal of disability department.

# 9. Gram Panchayat / Municipal Corporation / Corporation fund utilization data:

The proposed system would integrate with the Right to Services website and would display the funds utilization data like Funds Allocated, Funds Disbursed etc. to Gram Panchayat / Municipal Corporation / Corporation of the web portal of disability department.

# 10. Samaj Kaylan Department wise details from the DBT:

The proposed system would be able to integrate with DBT website and would display the data for 5% disabled citizen from the DBT website.

# 11. Complaint:

The System should have the provision for allowing users to send the complaints and submit the same to the disability department..

#### 12. Feedback:

The user can write their own feedback and submit the same to the respective authority.



#### 13. Search:

The system must have the provision to search the website content.

### 14. Website Integration:

The system should have the provision of pulling the data from the below mentioned websites and display on the portal.

GIS	integration
Righ	nt to Service Integration
Disa	bility scheme integration
DBT	integration
UDII	D integration
	al Software system gration
	nbay high court website gration
	har enabled attendance em Integration

Note: Currently, only the links to the above websites would be made available on the Disability portal. The data integration and it's analysis will be done later after discussing with the department.

# 15. Import /Share:

The system should have the provision for uploading and sharing the documents.

#### 16. Dashboard for Admin:

This module describes the details that the Admin Dashboard must contain about the **Schemes penetration in district, Schemes benefit in district etc.** Also display the Statistical analysis of all the cases v/s year in the bar chart, pie chart etc. The registered users like Clerk, Desk Officer, Asst. Commissioner, Deputy Commissioner and the Commissioner will have the dashboard access.

#### 17. Communication:

- 17.1 **E-Mail:** The system must have the provision to send emails to the all Users as and when required.
- 17.2 **SMS:** The system must have the provision to send to the users as and when required.
- 17.3 **System Alerts:** The system must have provision to show system level alerts to all the users as and when required.

# 18. Reports:

This section contains list of year wise reports. The MIS Reports must be generated throughout the system.

# 19. Language:



The proposed web application must be bilingual .i.e. in Marathi and English Language.

#### 20. Archives:

The system should have the provision for archiving files. All the old files must be stored into the Archive Category.

21. Master/Configuration: This section contains the details about the Master Data entry form.

Advocate Master	
Court Master	
District Master	- 9
Case Type Master	a facility
Court Location Master	
Project Name Master	
Type of Claim	
Present Case Status	
Department	
Additional Department	
Lead Advocate	
Court Type	
Appeal Filed	
Case Status	
Comment Type	

#### 22. HEADER:

This section is common for all the pages. It contains the logged in user info, logo, Menu Items, Search Bar etc.

#### 23. FOOTER:

This section shows copyright section and is also common for all the pages.

		Privacy Policy	
		Copyright Policy	
		Help	
		Website Policy	
		Accessibility Statement	
		Sitemap	
		Archive	
17	Footer	Disclaimer	



#### REQUIREMENTS

- i. Technology Requirements: Agile Methodology, ASP.Net (C# Code Behind)
- ii. Resource Requirements

#### **MANPOWER UTILIZATION**

Sr	Resource Type	No. of resources	Utilization
1	Project Manager	1	16%
2	Business Analyst	1	16%
3	Technical Architect	1	45%
4	Senior Software Developer	2	91%
5	Graphics Designer	1	33%
6	Software Tester	1	34%



# Time required for completion of web site is 5.5 months.

# **TOTAL COST DETAILS**

Sr.No				Quantit		
•	Item	Cost Item	Unit Cost	у	Total Cost	
1	Web Site	Website development (based on the requirements discussions)	23,39,340	1	₹ 23,39,340.00	
2	Interfaces	Buffer Charges (Additional effort for external website Integration)	2,33,934	1	₹ 2,33,934.00	
2	Security Audit	Website security Audit	50,000	1	₹ 50,000.00	
3	Infrastructure	Infrastructure Costs (including software costs) for 1 year	50,000	1	₹ 50,000.00	
		Sub-Total1	26,73,274	1	₹ 26,73,274.00	
4	Support	Support costs for one year Note:One resource will be available for support.If workload increase more human resources may required.	6,35,105	1	₹ 6,35,105.00	
		Sub-Total2			₹ 33,08,379.00	
5	Administrativ e Charges	10% of Sub Total 2			₹ 3,30,837.90	
		Total			₹ 36,39,216.90	
		GST @ 18%			₹ 6,55,059.04	
		Total Cost (including tax)			₹ 42,94,275.94	

(In words: Forty-Two Thousand Ninety-Four Thousand Two Hundered Seventy-Five Rupees 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 Disability 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 Disability Department would raise a separate request with Maha IT for adding more resources.



#### MAHARASHTRA INFORMATION TECHNOLOGY CORPORATION LIMITED TAX INVOICE

			Invoice No. MahaIT/PR	J/001/10/2019	Dated : 29.03.2019	
CORP	ORATION LIM	FORMATION TECHNOLOGY ITTED ralaya, Annex, Hutatma Chowk, Madam Cama Road,	Mode/Terms of payr Delivery Note Advance		yment – 100%	
Mumbai		raiaya, Aimex, Hutatiia Chowr, Matain Cama Road,	Suppliers Ref	Other Reference(	ference(s)	
To,			Dispatch Document No Dated			
	ssioner, Kalyan Office, 3		Dispatch Through	Dated		
	Kaiyan Office, 3 iroad, Agarkar n		Terms of Delivery	Destination		
Sr No	Item	Cost Item	Unit Cost	Quantity	Total Amount ((A*B=C)	
		(Å)	(B)	(C)		
1	Web Site	Website development (based on the requirements discussions)	23,39,340.00	1.00	23,39,340.00	
2	Interfaces	Buffer Charges (Additional effort for external website Integration)	2,33,934.00	1.00	2,33,934.00	
3	Security Audit	Website security Audit	50,000.00	1.00	50,000.00	
4	Infrastructure	Infrastructure Costs (including software costs) for 1 year	50,000.00	1.00	50,000.00	
5	Support	Support costs for 1 yr Note: 1 resource will be available for support. If workload increase more human resources may required.	6,35,105	1.00	6,35,105	
			Sub Total		33,08,379.00	
	10% Administrative Charges					
	(1) Amount (Rs)					
121	2) Central Goods & Services Tax @ 9.00% on (1)					
	3) State Goods & Service Tax @ 9.00% on (1)					
	Gross Total (1+2+3) (Rupees Forty Two Lakhs Ninety Four Thousand Two Hundred and Seventy Five and Ninety Four paise only)					

Company Details

Company's PAN : AAKCM6988L

Company's GST No.: 27AAKCM6988L1ZG

Bank Account Details for Payment

Account Name: Maharashtra Information Technology Corporation Limited

Account No: 37890205000212 IFSC Code: UBIN0537896

Bank & Branch Name: Union Bank of India, Nariman Point Branch, Mumbai 400021

Terms & Conditions,

1) Validity of PI for 3 months from date of Proforma Invoice. 2) The base rate shall be revised annually from commencement date i.e. 1st April of every year with an increment of 8% for each manpower description and shall be considered as new base for

3) The above prices are inclusive of applicable Tax and Maha IT's operating Margin @ 10% .

4) Any notification in the manpower description is to be intimated to Maha IT and the respective rates may vary depending upon the change/modification request.

5) Placement work under shall be receiving 100% Advance payment from user.

Department/Client through RTGS/NETT or Demand-draft/Cheque as per details mentioned. above.

For, Maharashtra Information Technology

**Corporation Limited**