



**SOUTH DELHI MUNICIPAL CORPORATION
INFORMATION & TECHNOLOGY DEPARTMENT
24thFLOOR, DR. SPM CIVIC CENTRE
J.L. NEHRU MARG, NEW DELHI-110002**

F-993/Dir/IT/SDMC/2020/D-192

Dated - 17.07.2020

Subject: -INVITING Quotations for Development of module/ application for online booking of tickets to visit Waste to Wonders Park (Sarai Kale Khan) of South DMC and Issuance of Temporary HTL.

Quotations with financial proposals are invited from interested IT firms for online application development for IT Department, South DMC.

Instruction of Submission

A. The Scope of work for Development of module/ application for online booking of tickets to visit Waste to Wonders Park (Sarai Kale Khan) of South DMC:-

- To develop an online application for online booking of tickets. Citizen can book tickets through online process at a comfort of their home (24x7) or same can also be booked on counter during visiting hours.
- Various MIS reports will be generated on the basis of no. Of persons, days (weekdays and weekends) as charge for both categories are different, age categorization, timings of visit etc.
- This system shall also be integrated with payment gateway and SMS gateway (PG and SMS gateway will be provided by corporation). The web pages & application modules to be developed in the application is as below:
 - Landing page of the application having navigation bar with menu options such as Home | About | Circulars | timings to visit|charges for visit based on days and weekends photo gallery|etc..
 - Verification of tickets will be done on QR based technology.
 - Develop a mechanism to read/scan the QR code at the time of entry and exit (IN and OUT timings are mentioned).
 - User Login page will be developed after getting the information from the citizen like name and mobile number with password reset/forget option.
 - Dashboard welcome page with user application menu options.
 - Grid based display of details citizen, mobile number, number of persons who visit the park, timing slot, Day and their payment history.
 - Develop in-built payment calculation logic and provide payment screen integrating with existing Payment Gateway of corporation. Based on timings mentioned in the ticket in QR code, extra fees/charge may be calculated if any citizen stays there extra time.
 - Also integrate SMS gateway for alerts and information to users/citizen of Delhi.
 - Develop admin module with full access and permission rights to make necessary modifications in the module and master tables.

Antony Mathew
17/07/2020

B. The Scope of work for Development of module/ application for online Issuance of Temporary HTL

- To develop an online application to issue a temporary health trade license by the department to the applicants with certain validity.
- Also include renewal process based on the issued license unique ID.
- Various MIS reports will be generated based on the requirement of the department.
- This system shall also be integrated with payment gateway and SMS gateway (PG and SMS gateway will be provided by corporation). The web pages & application modules to be developed in the application is as below:
 - Landing page of the application having navigation bar with menu options such as Home | About | Circulars |Guidelines to get the certificate|Charges|etc..
 - Verification of the license will be done on QR based technology.
 - Develop in-built payment calculation logic and provide payment screen integrating with existing Payment Gateway of corporation.
 - User registration page and login password, issuance and self management feature.
 - Dashboard welcome page with user application menu options.
 - Grid based display of details of licensee along with license details and validity.
 - Also integrate SMS and email gateway for alerts and information to users/citizen of Delhi.
 - Develop admin module with full access and permission rights to make necessary modifications in the module and master tables.

Terms and Condition: -

- Development and handling shall be responsibility of vendor.
- The timeline to complete the project is within 15 days from the date of award of work.
- Hosting server - in premises of the existing Data centre.
- All the payment will be done after successful deployment & execution of the application.
- In case of delay in the application completion, penalty of 5% would be levy on the vendor.

Interested agencies/ firms are requested to submit their quotation to AO (IT), South DMC, 24th Floor, Dr. SPM Civic Centre, Minto Road, New Delhi – 110002. The last date of submission of quotation is July 31, 2020 till 05:00 pm.

Antony Mathew
17/07/2020
Administrative Officer (IT)