



GOVERNMENT OF MAHARASHTRA
STATE COMMON ENTRANCE TEST CELL, MAHARASHTRA STATE, MUMBAI

8th Floor, New Excelsior Building, A.K. Nayak Road, Fort, Mumbai 400 001

Tele. No. - 022-22016157/53/59

Website -www.mahacet.org

E-Mail-cetcell@mahacet.org

Sr. No CET/FC/2026/1440.

Date : 17/06/2026

**QUOTATION FOR DESIGN, DEVELOPMENT AND MAINTENANCE OF
FACILITATION CENTRE (FC) MANAGEMENT WEB APPLICATION**

Sealed quotations (Two Envelopes- 1. Technical 2. Financial) are invited from reputed and experienced software development firms/agencies for the Design, Development, Implementation, Support and Maintenance of a web-based Facilitation Centre (FC) Management System for State CET Cell, Maharashtra State.

The quotation should be submitted in a sealed envelope superscribed as:

"Quotation for Design, Development, Implementation and Maintenance of FC Management Web Application"

And should reach this office on or before 24/06/2026 up to 5:00 PM.

1. Scope of Work

The selected agency shall design, develop, implement and maintain a web-based application with the following functionalities:

A. Institute Registration and Information Collection

1. Collection of basic institute information including:
 - Institute Name
 - Institute Code
 - Address and Location
 - Contact Details
 - Institute Type and Course Details
2. Collection of Manpower Details including:
 - Staff Name
 - Designation
 - Contact Information
 - Assigned Responsibilities
3. Collection of IT Infrastructure Details including:

- Internet Bandwidth
- Number of Computer Nodes
- Number of Printers
- Internet Connectivity Details
- Other Infrastructure Information

B. FC Willingness and Approval Process

1. Online submission of FC willingness by institutes.
2. Scrutiny of submitted information by CET Cell.
3. Provision for approval/rejection of FC willingness with remarks.
4. Communication of approval/rejection status to institutes.

C. FC Creation and Order Generation

1. Generation of FC Orders.
2. Display of Orders in Institute Login Dashboard.

D. Reporting Module

The system shall provide reports including:

1. Region-wise Report
2. District-wise Report
3. Taluka-wise Report
4. Course-wise Report
5. Institute-wise Report
6. FC Status Report
7. Any additional reports as required by the CET Cell from time to time.

E. Messaging and Communication Module

1. Messaging facility for CET Cell Administrators.
2. Broadcast communication facility.
3. Notification system for institutes.

F. User Registration and Authentication

1. Institute Registration Facility.
2. Mobile OTP Validation during registration.
3. OTP-based confirmation process.
4. Role-based Login System.
5. Password Reset and Account Management Facility.

G. Administration Module

1. Role-Based Access Control.
2. Dashboard for CET Cell Officials.
3. Institute Management Module.
4. Report Generation and Export.
5. User Management.
6. Audit Logging.

H. Security & Technical Requirements

1. Secure Technology Platform

- The website shall be designed and developed using a highly secure, industry-standard technology stack with secure coding practices.
- The application shall be protected against common web vulnerabilities including SQL Injection, Cross-Site Scripting (XSS), Cross-Site Request Forgery (CSRF), Session Hijacking, Brute Force Attacks, and other OWASP Top 10 vulnerabilities.

2. Compliance with MeitY and CERT-In Guidelines

- The website shall comply with all applicable cybersecurity guidelines, advisories, and standards issued by the **Ministry of Electronics and Information Technology (MeitY)** and **Indian Computer Emergency Response Team (CERT-In)**.
- The selected agency shall ensure implementation of security controls, vulnerability management, secure configuration practices, logging, monitoring, and incident response measures as prescribed by MeitY/CERT-In from time to time.

3. GIGW Security Compliance

- The website shall fully comply with the latest **Guidelines for Indian Government Websites (GIGW)**, including all security-related provisions.
- The agency shall ensure adherence to GIGW requirements regarding secure hosting, user authentication, access control, data protection, audit trails, privacy policy, cybersecurity best practices, and periodic security review.

4. **Security Audit :**

- The Security Audit of the Website/Application shall be conducted by the selected agency through a MeitY/CERT-In empanelled Security Auditor. The cost of the Security Audit shall be borne by the Selected Agency.
- The selected agency shall ensure that the website/application is fully developed, tested, and compliant with the applicable security requirements before initiating the Security Audit process. The agency shall officially communicate in writing to the State CET Cell when the website/application is ready for Security Audit.
- The selected agency shall provide all necessary technical support, documentation, source code details, access credentials, deployment information, and any other assistance required during the Security Audit process.
- Any vulnerabilities, observations, non-compliances, or recommendations identified by the MeitY/CERT-In empanelled Security Auditor shall be rectified by the selected agency at no additional cost within the timeline stipulated by the State CET Cell.
- The website/application shall comply with the latest guidelines and standards issued by MeitY, CERT-In, GIGW, and OWASP. The website/application shall be considered ready for Go-Live only after successful completion of the Security Audit and closure of all Critical and High-Risk vulnerabilities.

5. **Monitoring and Logging**

- The system shall maintain detailed audit logs of administrative and user activities.
- Security logs shall be retained and made available for review whenever required by the State CET Cell.
-

6. **Security Updates and Patches**

- The agency shall promptly apply security patches, updates, and bug fixes during the warranty and maintenance period to ensure continued protection against emerging threats.

2. **Technical Requirements**

1. Web-based responsive application.
2. Compatible with major browsers.
3. Secure authentication and authorization.
4. Data backup and recovery mechanism.
5. SSL-enabled secure communication.
6. Audit trail and activity logging.
7. Scalable architecture.

3. Support and Maintenance

1. One-year comprehensive support and maintenance.
2. Technical support through Email, Phone and Online modes.
3. Bug fixing and issue resolution.
4. User support and training whenever required.

4. Eligibility Criteria

The bidder shall:

1. Be registered under applicable laws.
2. Possess valid GST Registration and PAN.
3. Not be blacklisted by any Government Departments/PSUs/Universities/institutes
4. Have adequate technical manpower and support infrastructure.
5. Have a minimum annual turnover of ₹25 Lakh.

5. Documents to be Attached in Technical Evaluation Envelope (Envelope-I)

The bidder shall submit self-attested copies of:

1. Covering Letter.
2. Firm Registration Certificate.
3. Shop Act License.
4. GST Registration Certificate.
5. PAN Card.
6. Turnover Certificate from Chartered Accountant.
7. Declaration regarding non-blacklisting.

6. Documents to be attached in Financial Bid Envelope (Envelope -II)

Financial Bid strictly in the below prescribed Rate Format, duly signed and stamped by the authorized signatory.

Sr. No.	Description	Qty	Amount (INR)
1	Design, Development And Maintenance Of Facilitation Centre (Fc) Management Web Application	1	₹ _____
	GST @ ____%		₹ _____
	Grand Total		₹ _____

7. Terms and Conditions

1. State CET Cell reserves the right to accept or reject any or all quotations without assigning any reason.
2. Lowest quotation shall not be the sole criterion for selection.
3. Payment shall be released as per approved milestones.
4. All taxes and duties shall be included in the quoted rates.
5. Source code and all related deliverables shall remain the property of the State CET Cell upon completion of the project.

8. Intellectual Property Rights (IPR)

The complete source code, database scripts, documentation, design files, and all intellectual property rights shall remain the property of the State CET CELL upon successful completion of the Project.

9. Important Dates

Particulars	Date & Time
Issue of Quotation Notice	17/06/2026
Last Date of Submission	24/06/2026, 5:00 PM
Opening of Quotations	25/06/2026

SD/-
Administrative Officer,
State CET Cell,
Maharashtra State, Mumbai