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Karnataka State Electronics Development Corporation Limited
(A Government of Karnataka Enterprise)



No. KSEDC/ITS/P051/2026-27 [E-314404]

Date:27.04.2026

INVITATION FOR QUOTATIONS (IFQ)
TO APPOINT A SERVICE PROVIDER STUDY, DETAILED FRS PREPARATION, DESIGN, DEVELOPMENT, TESTING, COMMISSIONING AND WARRANTY SUPPORT OF AN APPLICATION TO SELECTION OF CANDIDATES FOR PRE COACHING FOR COMPETITIVE EXAMINATIONS FOR MINORITY WELFARE DEPARTMENT.

1. Sealed quotations are invited from eligible and qualified Companies / Firms to appoint a service provider for Turnkey Project of Study, Detailed FRS Preparation, Design, Development, Testing, Commissioning and Warranty support of an application to selection of candidates for pre-coaching for competitive examinations for Minorities Welfare Department, in the format given below:

| Sl | Item | Quantity | Unit | Unit Rate (including GST) (in Rs.) | Amount (including GST) |
|----|--|----------|----------|------------------------------------|------------------------|
| 1 | Study, Detailed FRS Preparation, Design, Development, Testing, Commissioning and Warranty support of an application to selection of candidates for pre-coaching for competitive examinations for Minorities Welfare Department | 1 | Lump sum | | |
| | Total | | | | |

2. Eligibility Criteria

- 2.1. The Applicant should be registered with the Commercial Tax Department. The Applicant should submit a copy of the GST Registration certificate.

3. Scope of Services to be provided by the Service Provider

- 3.1. Design and develop a secure applicant registration and login module.
- 3.2. Implementation of role-based access control for Students, Officers and Directors.
- 3.3. Design and develop a secure online application submission and management.
- 3.4. Design and develop a performance-based application approval workflow
- 3.5. Design and implementation of multi-level application verification and approval systems.
- 3.6. Development of a centralized database for applicant data and approval records.
- 3.7. Implementation of application Real-time application status tracking.
- 3.8. Secure data storage with authentication and authorization.
- 3.9. Admin dashboard with reports and analytics.
- 3.10. Client-server architecture for efficient processing.
 - 3.10.1. Batch creation and scheduling
 - 3.10.2. Trainer allocation to batches
- 3.11. Capacity and seat management.
- 3.12. Daily attendance capture.
- 3.13. Batch-wise and trainer-wise attendance tracking.
- 3.14. Attendance lock and edit controls.
- 3.15. Attendance reports and analytics.
- 3.16. Online/ offline assessments.
- 3.17. Automated and manual evaluation.
- 3.18. Grade and score calculation.
- 3.19. Certificate generation with QR/Barcode.

- 3.20. Certificate verification module.
- 3.21. Enrollment and completion reports.
- 3.22. Attendance and performance reports.
- 3.23. Trainer performance analytics.
- 3.24. Post-training academic support and guidance.
- 3.25. Access to training materials after course completion.
- 3.26. Doubt-clearing sessions and mentoring support.
- 3.27. Revision and refresher classes (online/offline).
- 3.28. Practice tests and mock assessments.
 - 3.28.1. Interview preparation support.
 - 3.28.2. Career guidance and counseling.
- 3.29. Online technical support for 3 years.
- 3.30. Warranty for 3 years, including bug fixing and maintenance for 3 years.
- 3.31. Intellectual Property Rights (IPR) and source code shall be owned by the Client and should be submitted to the Client.
- 3.32. Should present the document, software, etc. and obtain approvals and certificate of completion for each milestone.
- 3.33. Should provide user manuals for the application.
- 3.34. Application should be web based, responsive, device agnostic and operating system agnostic.
- 3.35. Should deploy and maintain the application in the testing and production environment as required by the Client.
- 3.36. Should carry out IT Security Audit of the application through CertIN empaneled IT Security Auditor.
- 3.37. Any other services required for the successful development, deployment, operations and warranty of application.

4. Milestones, Deliverables, Timeframe, and Payment Terms

| SI | Milestones | Deliverables | Timelines | Payment Terms |
|----|---------------------------------|---|-------------|----------------------|
| 1 | Award of Contract | <ul style="list-style-type: none"> ● Letter of Intent to Service Provider | T | – |
| 2 | Requirement Study | <ul style="list-style-type: none"> ● Detailed Functional Requirements Specification (FRS) document ● Approval of FRS document by Competent Authority | T + 15 days | – |
| 3 | Design, Development and Testing | <ul style="list-style-type: none"> ● Screen designs ● Web based application as per detailed FRS ● One time master data entry | T + 30 days | – |
| 4 | User Acceptance Test | <ul style="list-style-type: none"> ● Deployment of application in test environment ● User Acceptance Test Report certified by Competent Authority ● User Manual ● Handover of Source code, database and step-by-step deployment | T + 45 days | 40% of contact value |



| Sl | Milestones | Deliverables | Timelines | Payment Terms |
|----|------------------------|---|------------------|-----------------------|
| | | instruction document | | |
| 5 | IT Security Audit | <ul style="list-style-type: none"> Safe to Host certificate issued by CertIN empaneled auditor | T + 60 days | – |
| 6 | Application Deployment | <ul style="list-style-type: none"> Deployment of final application in production environment Go-live of application | T + 60 days = T1 | 45% of contract value |
| 7 | 1st year Warranty | <ul style="list-style-type: none"> Certification of completion of 1st year warranty services by Competent Authority | T1 + 1 year | 5% of contract value |
| 8 | 2nd year warranty | <ul style="list-style-type: none"> Certification of completion of 2nd year warranty services by Competent Authority | T1 + 2 years | 5% of contract value |
| 9 | 3rd year warranty | <ul style="list-style-type: none"> Certification of completion of 3rd year warranty services by Competent Authority | T1 + 3 years | 5% of contract value |

5. Contract Duration

5.1. The contract shall be for a period of 38 months from the date of issue of Letter of Intent.

6. Quoted Price:

- 6.1. The Applicant shall quote for items in the format of quotation attached.
- 6.2. All duties, taxes and other levies payable by the tenderer (including GST) shall be included in the quotation.
- 6.3. The rates and amount quoted shall be fixed for the duration of the contract and shall not be subject to any adjustment.
- 6.4. Rates for supply of partial requirements is not acceptable.
- 6.5. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.
- 6.6. Cable or Facsimile quotations are not acceptable.

7. Each tenderer must submit only one quotation.

8. Validity of quotations:

8.1. The quotation shall remain valid for a period not less than 60 days after the deadline fixed for submission of quotations.

9. Evaluation of quotations:


- 9.1. The Client will evaluate and compare the quotations to determine the L1 quotation as follows:
 - 9.1.1. The evaluation will be done including all taxes. If the tenderer has not included the taxes in his quotation for the item rate, and has also not indicated the rate of taxes applicable, the quoted rate will be treated as though it is inclusive of taxes and no extra payment for taxes will be made.
 - 9.1.2. The evaluation would be done for all the items put together. The items for which no rates have been quoted would be treated as zero and the total amount would be computed accordingly. The tenderer who has quoted for partial quantity of any one or more item(s) would be treated as non-responsive. The Client will award the

contract to the responsive tenderer, whose total cost for all the items put together is the lowest.

10. At any time during the IFQ process, the Client reserves the right to cancel the quotation process.
11. Notwithstanding the above, the Client reserves the right to accept or reject any quotations and to cancel the quotation process and reject all quotations at any time prior to the award of the contract.

12. Last date and time of receipt of quotations:

- 12.1. You are requested to submit the sealed quotations superscribed on the envelope **"INVITATION FOR QUOTATIONS (IFQ) TO APPOINT A SERVICE PROVIDER STUDY, DETAILED FRS PREPARATION, DESIGN, DEVELOPMENT, TESTING, COMMISSIONING AND WARRANTY SUPPORT OF AN APPLICATION TO SELECTION OF CANDIDATES FOR PRE COACHING FOR COMPETITIVE EXAMINATIONS FOR MINORITY WELFARE DEPARTMENT"** on or before 04.05.2026.



Director Technical
KEONICS, Bengaluru