

MOBILE APP FOR CEE Student Candidate Portal

1. ELIGIBILITY CRITERIA OF BIDDER

- a) Bidder should be in the list cleared by the Kerala State Startup Mission. (A valid document from the Kerala State Startup Mission should be produced)
- b) Bidder should be a registered company or registered business firm as per Indian Law.
- c) The intending bidder must have successfully completed at least 3 similar orders with more than 3 lakhs each.
- d) The bidder should have a registered office in India.
- e) The bidder must have a currently valid GST registration certificate and PAN number.
- f) An undertaking to the effect that the bidder has not been blacklisted by any of the department/organizations of the Govt. of India/State Govt /PSUs.
- g) The bidder must have developed and deployed at least 2 mobile applications that have API integration with existing web based services for Govt. Departments in Android/iOS platform.
- h) Bidder should have developed at least 1 mobile App that have more than 100,000 downloads in Google Play Store.

2. Scope of Work

- Design, Develop, Implement, Install, test, publish and rollout of the developed mobile based application.
- The application should support the following platforms: Android and iOS
- Design the User Interface and User Experience to ensure that the service is user friendly
- Design of consistent visual elements and Mobile Apps architecture that is scalable and expandable
- Resolution independent Mobile Apps that will automatically

expand/compress itself as per the device screen resolution

- Delivery should be in the form of a published mobile application on each platform in the market place (Google Play store and Apple store). Mobile applications source code will be the property of CEE
- Vendor should provide Security Audit vulnerability clearance certificate from Cert-In empaneled agency before hosting the Mobile Application without any extra cost to CEE.
- Provide a detailed requirements specifications document.
- Mobile applications developed on development platform provided by the bidder should run on all types of handsets/TAB/Smart phone existing as well as new handsets coming in the market.
- All required support & services for implementation, smooth operation and maintenance of all the components of the Mobile Application developed/to be developed will be part of the Project.

Services/Menu to be included in general in the app.

- Prospectus, Notifications, Answer key, Allotment List, Vacancy, Rank List, Result-Highlight & Toppers, Category list, Last Rank, Engg-Rank Standardization Values, Option Registration Video Tutorial, Option Confirmation Video Tutorial. The above may vary with different courses

Services/Menu to be included in particular for a candidate.

- Profile Checking, Admit Card Printing, Result Viewing, Allotment Result, Download Datasheet, Community Quota Proformas (Facility to Download)
- Bulk SMS service and Push Notification services may also be incorporated for the following
 - Refund of Fees
 - Option confirmation
 - Allotment
 - Rank List Publishing
 - Fee not paid when applying Online
 - Memo