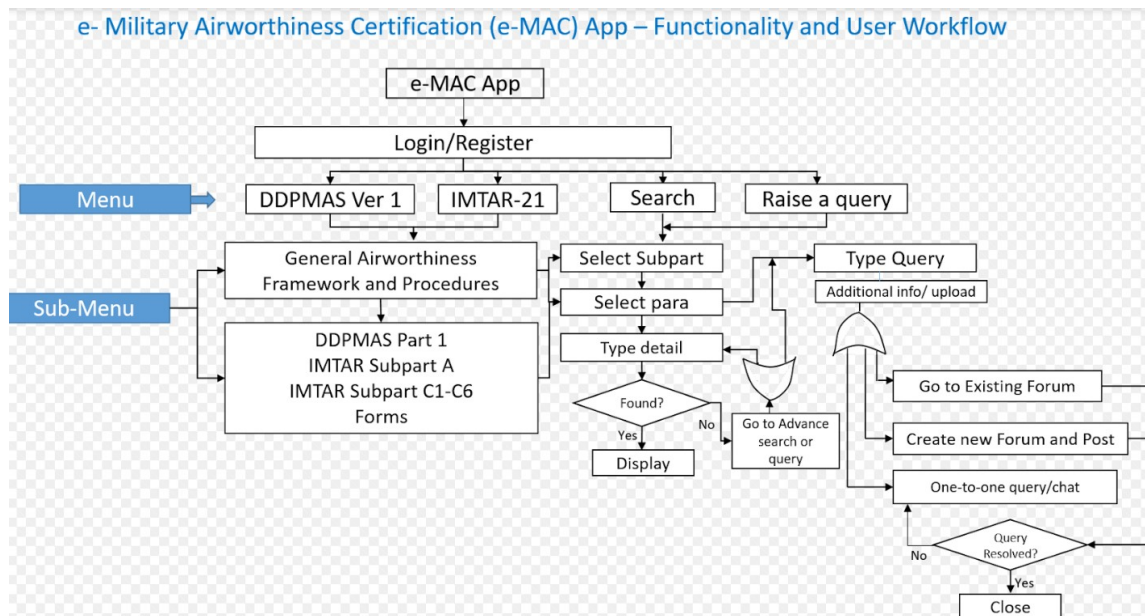


SCOPE OF WORK

1. The Subpart C1 & C6 along with Subpart A of IMTAR – DDPMAS is initially selected for Project - Andriod OS APP development, subsequently as part of project other subparts will be takeup.
2. The functional and user workflow at top level is provided below



3. Timeline for Development is 3-4 months, project milestones are as following
 - I. Approval of Proof of concept
 - II. Submission of Final High Level Design document (HLD)
 - III. Submission of Final Systems Requirement Specifications (SRS)
 - IV. Submission of Final Project Plan
 - V. Submission of Final User Acceptance Testing (UAT) report
 - VI. Submission of Final version
 - VII. Go-Live of Services
 - VIII. Submission of Security Audit Report
 - IX. Operationalization of Helpdesk
4. Deliverables :
 - I. Laptop required along with App

- a. Processor: Intel i7 and above.
- b. At least 16 Gb of ram is required, more would be better for Virtual Device emulation .
- c. Min 1 Tb SSD.
- d. Graphics card required for Device emulation. AMD integrated graphics cards are good enough. Intel laptops may need additional entry level card.
- e. Linux and Mac OS for developing android applications
- II. Search Feature- Normal and Advanced query search.
- III. Mobile app along with related documentation. App should have Feedback implementation for user friendly experience and linking with CEMILAC website
- IV. A One-time fee required for publishing Android apps on the Play Store, followed liaisoning support for 20 years on the play store, will part of the project.
- 5. Post Development support for 1 year
- 6. Required Off site and onsite support Pan India.
- 7. Firm should be registered with DRDO/MSME.
- 8. The detail plan/ feasibility of execution for full IMTAR-2022 implementation report on Mobile APP should be provided along with detailed hardware/software/infrastructures requirement if any.

ADDITIONAL GUIDELINES

- 1. The firm shall undertake to maintain the confidentiality of the entire work/information of CEMILAC
- 2. Server: A dedicated Hardware Server with necessary software's will be provided at CEMILAC separately.
- 3. Desired feature , the Mobile app should have potential for future development viz. Extension development for Mac OS, AI embodiment in APP functionality, Registration with IP, Search based on history, Chatbot implementation, FAQ based clarifications, User registration and validation, Fake user elimination and Real Time support through Tech assistant