#### Results and Conclusion

* Efficient Question Extraction and Answer Generation:
  + A highly accurate and efficient image processing algorithm capable of extracting questions from diverse images, including those with varying formats, qualities, and handwriting styles.
  + **Time Required**: 2-3 Second
  + An AI-based system for generating contextually relevant and accurate answers to the extracted questions, enhancing the overall educational experience.
  + **Time Required**: 15-18 Seconds
* Intelligent Categorization System:
  + A sophisticated categorization system that intelligently tags and sorts questions into relevant topics and difficulty levels. This system streamlines the organization of educational content, making it easier for educators, learners, and content creators to access and utilize specific types of questions.
  + **Time Required:** 110ms (aprox)
* User-Friendly Web Platform:
  + A user-friendly web-based platform that allows seamless uploading of images, extraction of questions, access to answers, and generation of quizzes. The platform should be intuitive, accessible, and enhance the overall user experience.