

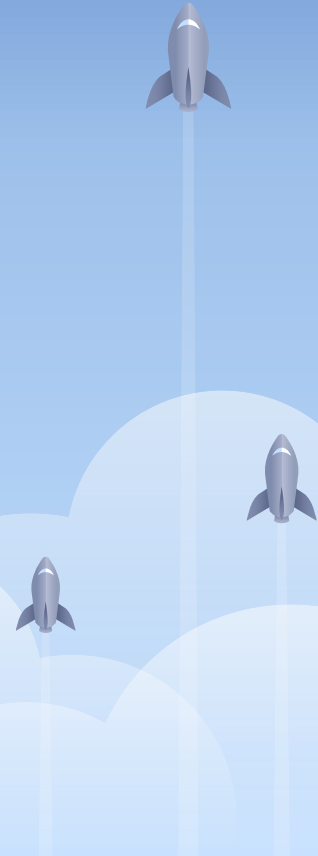


# CUE - Question Generation System



# What is CUE

- A mobile based application which utilizes artificial intelligence in the generation of practice questions for learners taking a course.
- Users can practice the generated questions and get response on how prepared they are for an assessment.



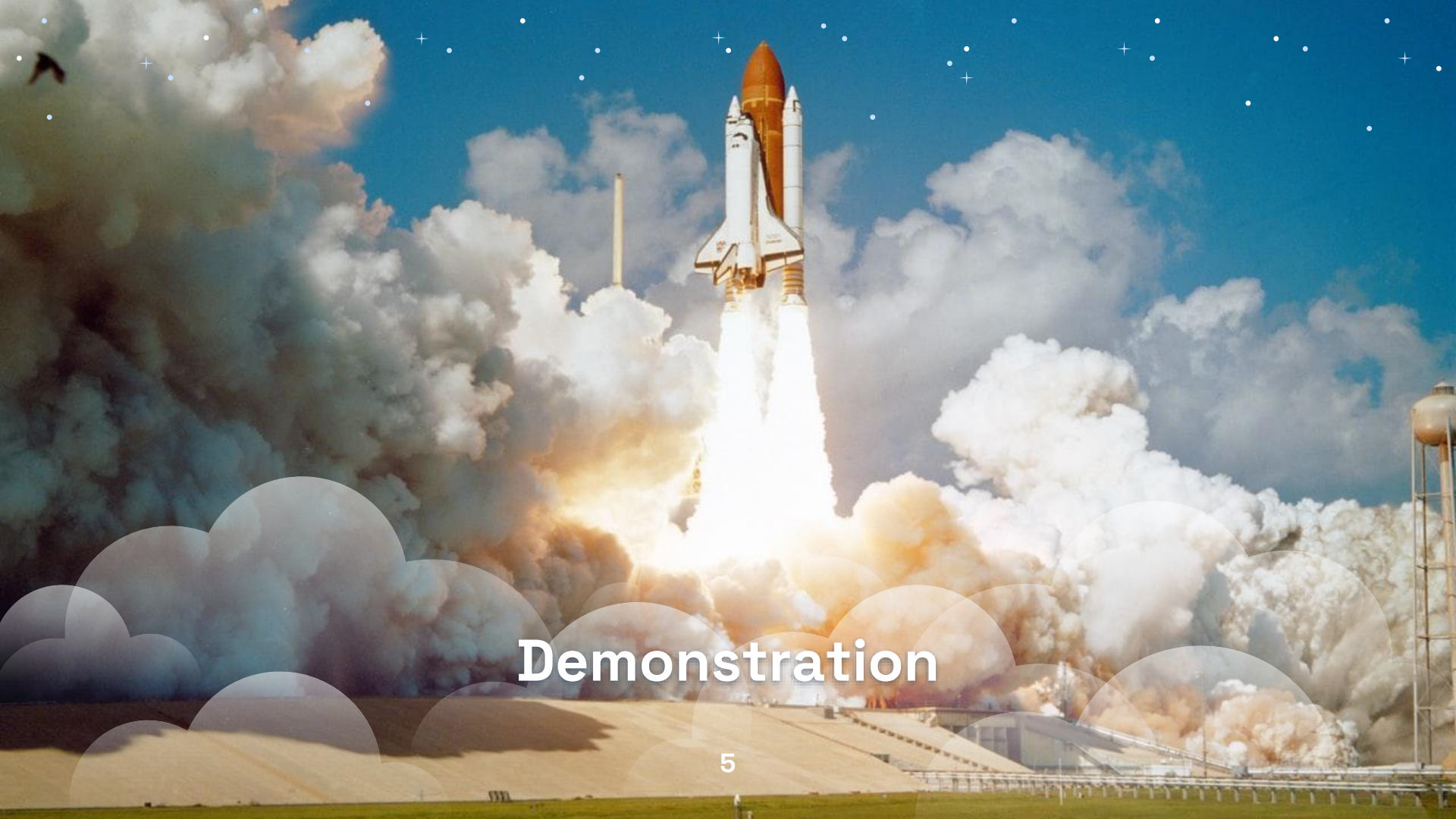


# Benefit

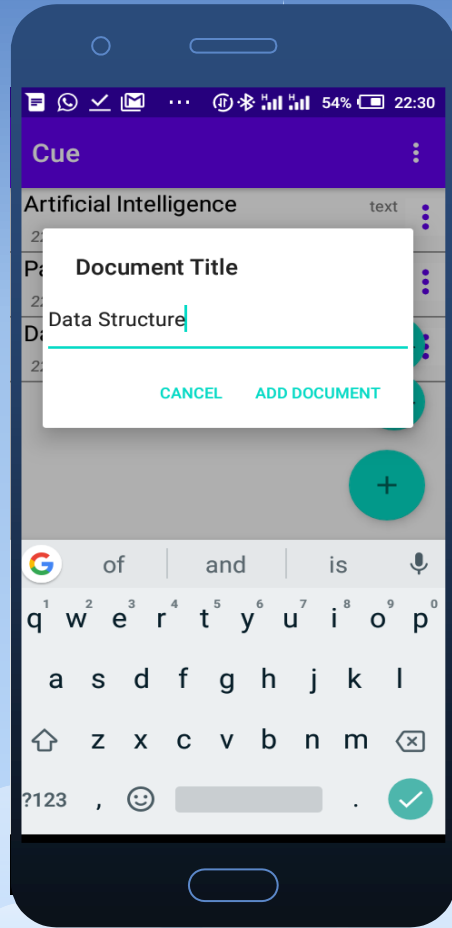
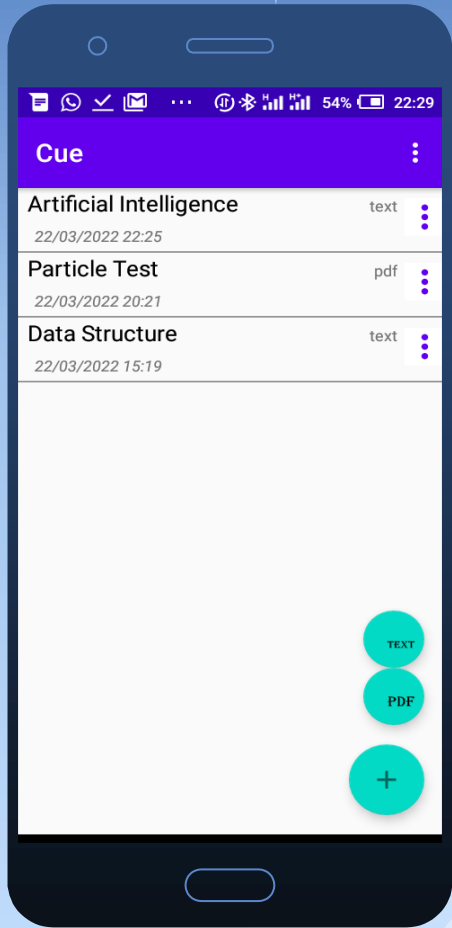
**Provides a medium through which learners can assess themselves and address the necessary gaps in a course they are taking.**

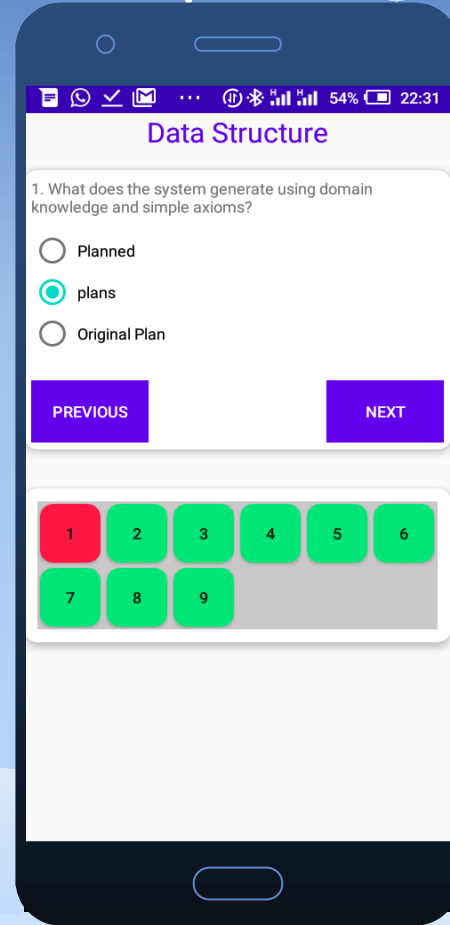
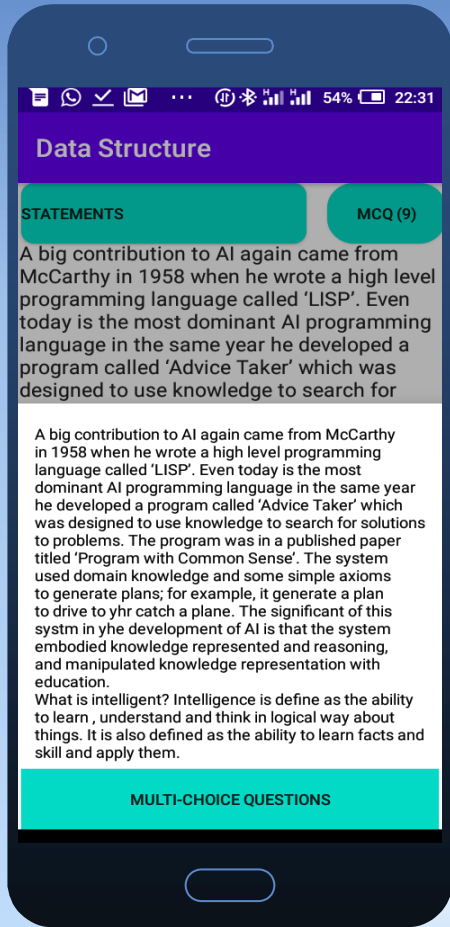
# How it works

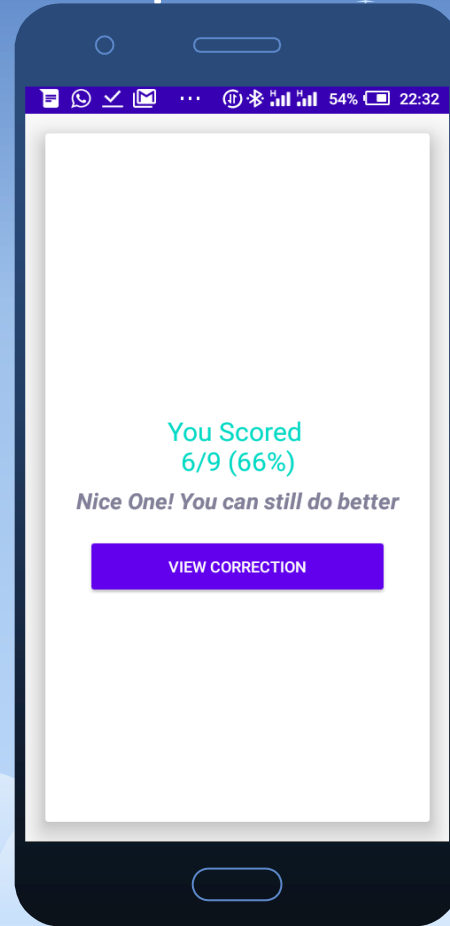
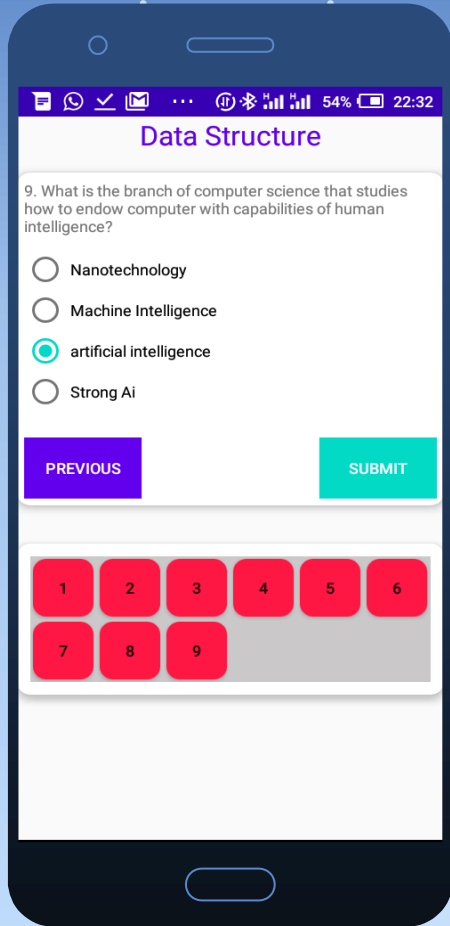
- T5-Transformers was used for generating questions from a provided context and answer.
- Wordnet is used in the identifying the semantic relationship between words.
- For generating from PDF files, Google MLKit Vision Api was used in identifying the text.



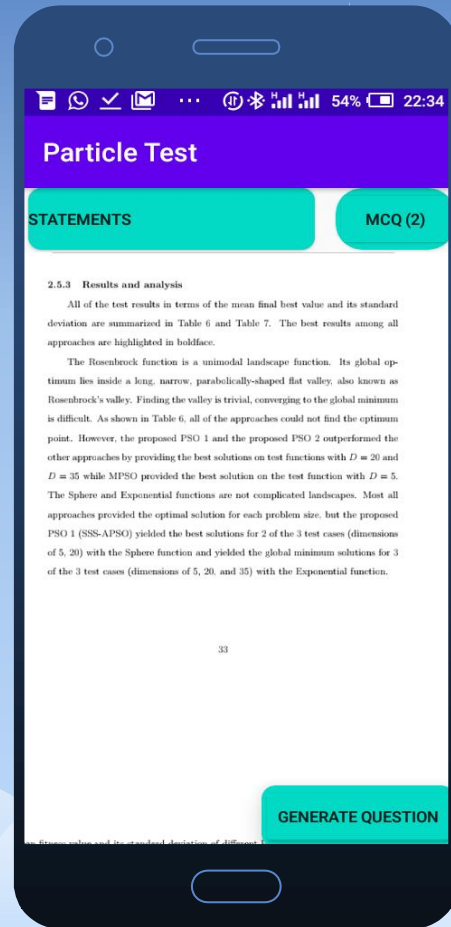
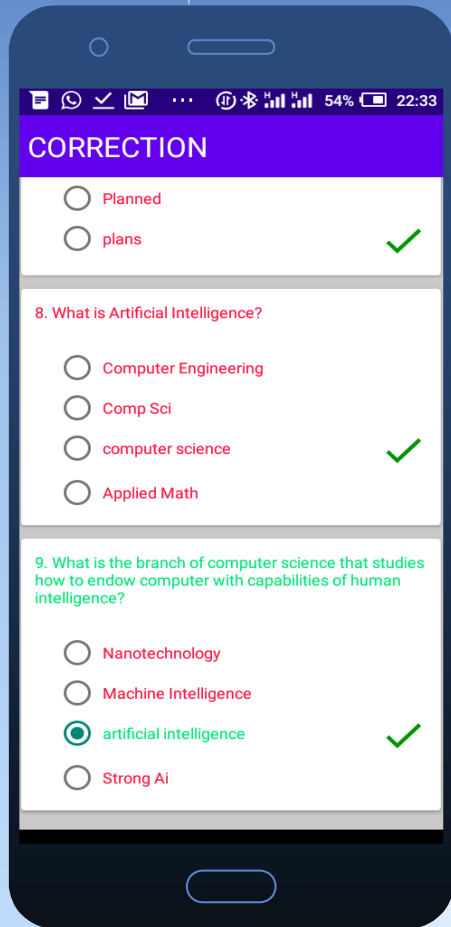
# Demonstration

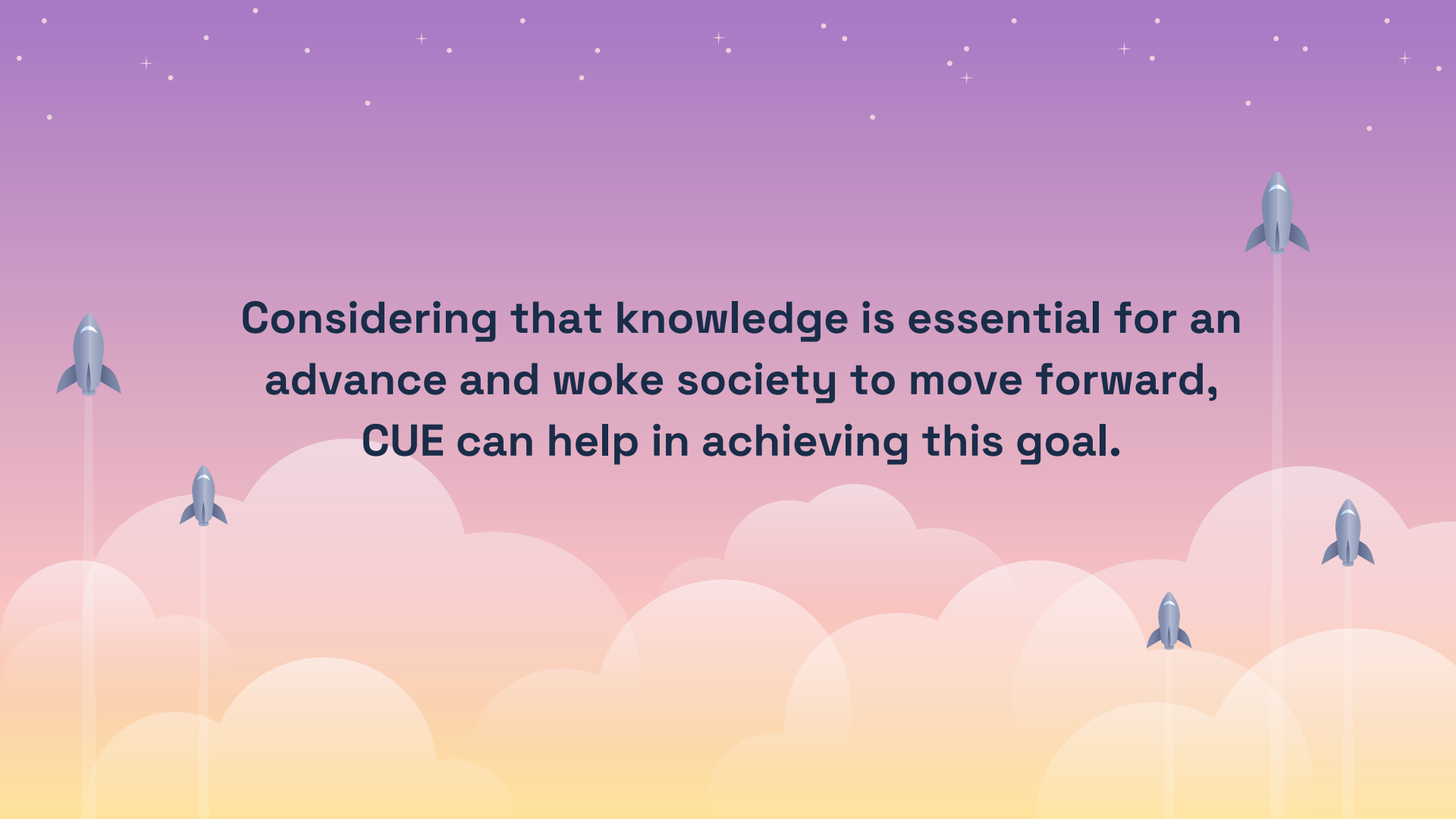












**Considering that knowledge is essential for an advance and woke society to move forward, CUE can help in achieving this goal.**

# Thanks!

Any questions?

You can find me at:

- [antonineutron@gmail.com](mailto:antonineutron@gmail.com)
- **Whatsapp: 08125260125**