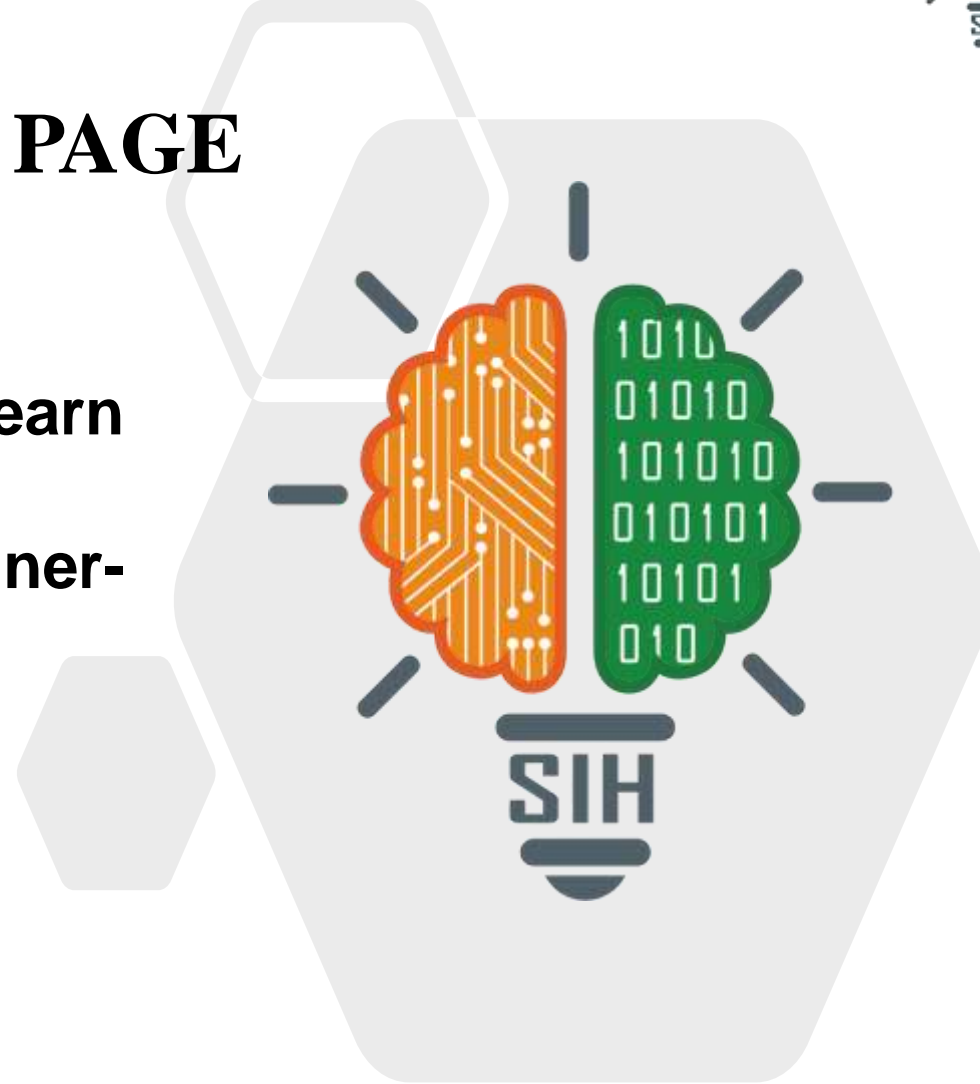


TITLE PAGE

- Problem Statement ID – 1699
- Problem Statement Title- Let's Learn Constitution in a Simpler Manner- Institution Perspective
- Theme- Miscellaneous
- PS Category- Software
- Team Name - Triloka Coders



❖ Proposed Solution

- Our solution is to create a web application where users can play multiple games like Do I Have A Right?, Lucky Draw, Drag and Drop etc.
- Simplification of Complex Concepts
- Integrated Chatbot
- It makes learning easy, by gamifying the process.
- Multi-Format Game Integration

- React JS is used in creating the games.
- Chatbase is used for creation of Chatbot.
- Python, HTML, CSS, JS are used for some layouts.

Methodology :

1. Understanding the key chapters of the Constitution
2. Create a simplified database of constitutional content.
3. Design multiple formats of games for effective learning.
4. Integration of Chatbot
5. User Interface (UI) and Experience (UX) Design

Potential challenges and risks

- Legal experts are needed to simplify the Constitution accurately.
- Ensuring the chatbot provides accurate and contextually correct responses

Strategies for overcoming these challenges

- Partnership with Legal Experts, Law students
- Gamification & Rewards
- Follow an Agile development methodology
- Multilingual Support

Potential impact

- Children will have fun while learning about the Constitution
- This will empower citizens to make more informed decisions about their rights and duties

Benefits of the solution

- Promotion of Critical Thinking and Civic Participation
- Every citizen can easily use this web application.
- Reaching a wider audience.

RESEARCH AND REFERENCES



- <https://legislative.gov.in/constitution-of-india/>
- <https://www.constitutionofindia.net/>
- <https://www.chatbase.co/>