# Cryptographic Game

## Gamifying cryptography with standalone platform

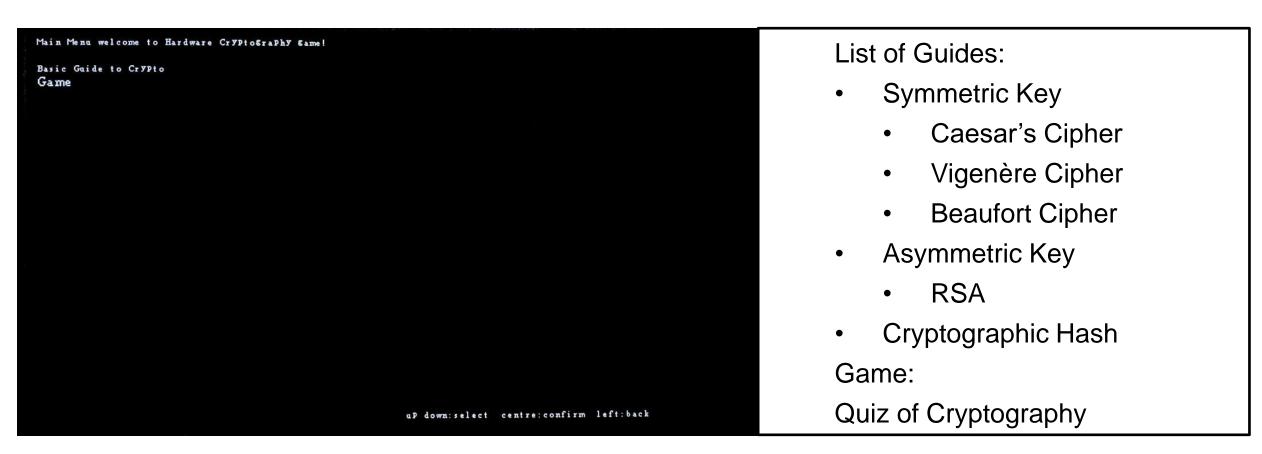
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#### **Project Objectives:**

• The objective of this project is to pique peoples' interest in cryptography using a standalone device.

#### **Guide and Game on Hardware (ZedBoard):**

Provides simple guides and game on cryptography. The guides provides simple explanations with working or visual examples. The game tests the users' knowledge on topics in the guide.



### Game on Software (Windows):

Overcome current limitation of ZedBoard. This game tests knowledge of ciphers. By mimicking a simple brute force hacking scenario.

