



## G. Narayanamma Institute of Technology & Science (For Women)(Autonomous)

Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad  
Accredited by NBA & NAAC, an ISO 9001:2015 Certified Institution  
Shaikpet, Hyderabad-500104

### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

<GN-R-18> (2022 - 2023) II B.Tech II Sem Hobby Project

onMindSnap

#### Abstract

An innovative and interactive game to improve memorization capabilities. The game demonstrates the use of HTML, CSS and Javascript.

#### GAME LAYOUT:-

It is a game which is set in the form of a grid consisting of 16 cards arranged randomly. The cards made up of 8 pairs containing different letters one of it's side. The cards are placed face down so the letters are hidden from the player.

A word will be formed with the above matched letters and it's meaning will appear on the screen.

#### RULES:-

Each turn the player has the select a card to reveal the letter under the card, the second card selected is to try and find the pair of the previously flipped cards.

\*Dept R&D: No \* If No : GNITS

#### H/W&S/W Requirements

HTML, CSS and Javascript.



<R. No> 21251A05D9  
<Name> Varshitha Gangadi  
<mail id> varshreddy016@gmail.com  
<Phone>9346891816



<R No> 21251A05E8  
<Name> Nandika Medgalkar  
<mail id>nandikamedgalkar@gmail.com  
<Phone>8106655255

Project Coordinator

PRINCIPAL  
G. Narayanamma Institute of  
Technology & Science (for woman)  
(AUTONOMOUS)  
Shaikpet, Hyderabad - 500 104.

Head of Department