Game Design Document

Fill up the Following document

1. Write the title of your project.

Water Surfing Game

1. What is the goal of the game?

To collect the garbage and throw it in a dustbin at the finish point.

1. Write a brief story of your game?

A surfer collecting garbage which is thrown in the sea and throwing it

a dustbin at the finishing point. Collecting garbage gives player extra

points.

1. Which are the playing characters of this game?

* Playing characters are the ones which respond to the user based on the input from the user
* Cars, monkeys, dinos, wizards etc, are the playing characters in the game.

|  |  |  |
| --- | --- | --- |
| Number | Character Name | What can this character do? |
| 1 | Boy1 | It can move using up, right and left arrow key. To clean the sea. |
| 2 | Boy2 | It can move using up, right and left arrow key. To clean the sea. |
| 3 | Girl3 | It can move using up, right and left arrow key. To clean the sea. |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |

1. Which are the Non Playing Characters of this game?

* Non Playing characters are the ones which don't have an action or a behaviour when the user interacts with the game.
* Hurdles, stones, bananas, coins, etc are non playing characters in the game.

|  |  |  |
| --- | --- | --- |
| Number | Character Name | What can this character do? |
| 1 | Coins | Gives player points |
| 2 | Obstacle-1(stone) | Takes a life from the player. |
| 3 | Obstacle-2(jellyfish) | Takes a life from the player. |
| 4 | Obstacle-3(octopus) | Takes a life from the player. |
| 5 | Obstacle-4(small island) | Takes a life from the player. |
| 6 | Thunder | If player gets it, player will able to pass through any obstacles and speed  of the player will increase for some seconds. |
| 7 |  |  |
| 8 |  |  |

Draw your imagination of this game. What does this game look like?

* Draw the game either on your computer or on paper,
* Add images of scenes of the game to show each of the playing and non-playing characters at least once.

How do you plan to make your game engaging?

There would be obstacles int this game to make it interesting and this game tells us about water pollution.