Game Design Document

Fill up the Following document

1. Write the title of your project. Clean City Green City
2. What is the goal of the game? -With garbage sorting regulations being implemented across India, now’s the time to familiarize yourself with the new trash classification system.
3. Write a brief story of your game? There is a garbage truck collecting and sorting the garbage across the city to make it intresting there are obstacles added .

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 | truck | It will controlled by the left and right arrow key. |
| 2 |  |  |
| 3 |  |  |
| 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 | Different types of garbage | Whenever the truck touches the garbage it is removed from the road and gets collected in the respective type of bin. |
| 2 | Barriers | When the truck crosses the barrier one sapling will be planted. |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 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? It is a infinite game with an excellent goal of cleaning our city according to the waste segregation system.It is more of an informative game.