Game Design Document

Fill up the Following document

1. Write the title of your project.

Spaceship Battle Game

1. What is the goal of the game?

You have to destroy all of the different alien ships to win the game

1. Write a brief story of your game?

The aliens are rampaging and destroying everything in their path.

They have destroyed the planet of these people, and now the people

have sworn to destroy all of the aliens for killing their brothers and sisters

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 | Small Human Ship | Ship takes 7 seconds to shoot each time and can take 1 hit |
| 2 | Medium Human Ship | Ship takes 5 seconds to shoot each time and can take 2 hits |
| 3 | Mother Human Ship | Ship takes 2 seconds to shoot each time and can take 3 hits |
| 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 | Small Alien Ship | Ship takes 7 seconds to shoot each time and can take 1 hit |
| 2 | Medium Alien Ship | Ship takes 5 seconds to shoot each time and can take 2 hit |
| 3 | Mother Alien Ship | Ship takes 2 seconds to shoot each time and can take 3 hit |
| 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.

Space background, the alien ships will spawn in from the right side and the player ship will be on the right side. Alien ships will also move from the right to the left side.

How do you plan to make your game engaging?

The player ships and the alien ships will both get upgrades as the player gets more kills. With the upgrades, the game will become more challenging for the player and will keep the player interested and engaged.