Game Design Document

Fill up the following document

1. Write the title of your project.

Ans. Gardenzie – Learn about gardening

1. What is the goal of the game?

Ans. To give you knowlegde on some plants if you want to grow them in your garden.

1. Write a brief story of your game.

Ans. Aayushi is a kind girl. She loves keeping animals and plants.

Presently she owns three street dogs, two street cats, six Indian palm squirrels and a wild parrot.

But she doesn’t have gardening skills thus, has no plants.

Help her out by selecting the correct answer for each questions.

1. Which are the playing characters of this game?

* Playing characters are the ones who 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 | Mouse Pointer | Used to choose the answer |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |

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

* Non-Playing characters are the ones that don't have an action or behavior 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 | Option sprites | Display option |
| 2 |  |  |
| 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 the game scenes to show each of the playing and non-playing characters at least once.

![Diagram

Description automatically generated]()

How do you plan to make your game engaging?

Ans. This game is for people to gain knowledge about plants so that they

can do some gardening. To make it engaging I will add scoring function.