## NAME: IZHAR UL HAQ CLASS:BESE-4B REG NO : 06206

# DOCUMENTATION LAB 4:

OVERVIEW:  
In this lab we have done work with the animation using CSS and JavaScript.

MOVEMENT OF SUPERMAN:  
The motion of the Superman is done with javascript by the arrow keys.  
OBSTACLES:  
obstacles are moving towards the Superman.  
ENEMIES:  
There are enemies which are moving towards the Superman in a zigzag maner. This is done in CSS using keyframes. There motion is kept random.

COLLISION DETECTION:  
Collision is detected through javascript. And game is over with collision. You can press the play again button to play the game again  
SOUND:  
One extra feature is added to the Lab by me and that is the background sound in the game.