

**DEPARTMENT
OF
COMPUTER SCIENCE & ENGINEERING**



Project Synopsis

SUBMITTED BY

Mumtahina Mim	Roll: 2095
MD.Nazmul Alam Khan Akram	Roll:1941
Mehedi Hasan	Roll:346
Jannatul Mawa	Roll:1943
Dilara Yasmin	Roll:295
Md.Mahadi Islam	Roll:2465
Md.Hemal Rahman	Roll: 344

Semester: 4th Year 1st Semester

Session: 2017-2018

SUBMITTED TO

Dr. Mohammad Zahidur Rahman

Professor

Department Of Computer Science & Engineering

Submission Date : 28.11.2022

Production House Name: Station Zero

Project Name: Human Tears

Multimedia Production:

1.Producer –Dr.Md.Mohammad Zahidur Rahman

2.Project Manager – Mumtahina MIm

3.Script writer –Mehedi Hasan , Md.Hemal Rahman

4.Art Director

-Jannatul Mawa

-Dilaray Yasmin

5.UI Designer –Md.Nazmul Alam Khan

6.Production Artist(Voice)

-Mumtahina Mim

-Md.Nazmul Alam Khan

7.Production Artist(Sketch)

- Mahadi Islam

-Mehedi Hasan

8.Sound Designer

-Jannatul Mawa

-Mumtahina Mim

9.Video Editor

-Md.Nazmul Alam Khan

-Mehedi Hasan

-Md.Hemal Rahman

10. Animators

-All team members

Software Component:

1. Blender
2. Kdenlive
3. Adobe illustrator.
4. Adobe After Effects.

Description:

In our animation video, we will show the reason of human tears while cutting onions. When we cut an onion, we are actually breaking open microscopic cells filled with enzymes that turn into volatile gasses when they escape. This causes a chemical reaction and creates a lachrymatory agent, similar to the chemicals used in tear gas. We will show these things in our animation video.