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**American International University- Bangladesh (AIUB)**

**Department of Computer Science**

**Computer Graphics**

**Spring 2020-2021**

**Mentor: Dipta Justin Gomes**

**Project: Eid Festive Carnival**

**Section: A**

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| **Name** | **ID** |
| MD. TAREQ UDDIN BHUIYAN | 18-37979-2 |
| OMI EVANCE ROZARIO | 18-38932-3 |
| SHADMAN SHAKIB ADITTO | 18-38937-3 |
| MD MRIDUL HOSSAIN | 18-38670-3 |

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| Introduction |  |

Our project is about Eid festive carnival. Eid is really an important festival to all muslims and every year they celebrate two Eid festivals. Eid festive carnival is commonly seen in rural areas of our country and we tried to fibroid phthisis our project on basis of that scenario. You will see in our project some rides, circus tents, ticket counter that usually you see in any carnival, also you will see a mosque and some characters warmly greeting each other.

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| Objective |  |

Through our project we can make peoples familiar with Eid Carnival as well as we can make them understand what can be done in computer graphics.

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| Methods |  |

To complete our project we have used:

* Scan Conversion
* 2D Transformation

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| Significant of the project |  |

Culture is something that helps to unite mankind. So, through our project we actually promoting muslim culture which will unite other religion’s peoples as well as other province’s peoples and unity helps to build a better nation and also build a better place to live.

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| Conclusion |  |

In contrast we have built a project using some graphical methods on concept which through we can let others know about muslim culture. Our attempt may not be huge but it will play a role to unite our nation.

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| Screenshots of the system |  |

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| Screen-01: Day scenario | Screen-02: Day scenario while raining |
| Screen-03: Night scenario | Screen-04: Night scenario while raining |