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| **Semester: Fall 2018-19** | **Group No:** |

**Project Information**

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| **Project Title: City View**  **Features & Description:**  The objective of our project is to draw a scenario of a city using open gl and C++.  The main features will be :   1. In city there will be some buildings or houses. 2. Field in front of buildings. 3. A plane is taking of from back-word of the buildings. And landing other plane after taking off. 4. Some lamp post’s are stand beside the road. 5. A sun is giving light all day. And cloud’s are moving. In morning sun is rise and at evening sun is set. 6. Some birds will fly in the sky. 7. A road is in front of the buildings. Some cars are going to their destination. 8. A river is passed away beside the road. In river there are some boat going to their dentition.   We will be using some **AI** in this project.   1. At night lamp post’s light will be turn on and also building light’s turn on. 2. The sun will rise in morning and at evening sun will set. Morning and evening view is different form day and night view. During day view sun is yellow color and during night view moon will be white color. 3. There are also some tree’s beside road. Which will be different dark color during night. 4. In morning view amount of car is less then day view or evening view. At mid night car amount is again less than day view. At night car light will turn on. 5. During day view car spreed is higher than morning view or when rain. 6. Small boat’s are going to their destination at day view. At night ship light will turn on.   These are the main features of our project. If we get more time we will do some additional works for our project. |

**Evaluation:**

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| **ID** | **Student Name** | | **Sec** | **Code (15)** | **Viva (15)** | **Idea**  **(7.5)** | **Report**  **(7.5)** | **Demo**  **(5)** | **Total**  **(50)** |
| **16-32491-2** | **Karim , MD. Safayat** | | **A** |  |  |  |  |  |  |
| **16-32542-2** | **Mallik, MD. Mridul** | | **A** |  |  |  |  |  |  |
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| **Demo Submission Date:** | | **30-07-19** | | | | | | |  |
| **Final Submission Date:** | | **01-08-19** | | | | | | |  |

**External Information**

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| **Faculty Name** | **Signature** |
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