

American International University - Bangladesh (AIUB)

**Computer Graphics**

**Faculty: ANEEM AL AHSAN RUPAI**

**Section: D**

**Group: 05**

**Futuristic City View & Smart Fire Management System**

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| **Initial Project Description** |
| The title of our project is ‘Futuristic City View & Smart Fire Management System’. There will be three or more scenarios in our project. The first scenario will be of a city where we will have the next version of all the components of a city like futuristic bullet trains, cars, and buildings. We will add animations to these objects in order to look more realistic. Of course, the city will have all the components a city should have. Then we will have the second scenario. In the second scenario, we will design a futuristic Fire Station. We will replicate the view of the next version fire station. There will be vehicles, drones, and helicopters in the fire station. Again there will be animation in the scenario. Then we will have our third scenario. The third scenario is also a scenario of a modern futuristic city. However, the design and components of the third scenario will be completely different from the first scenario. There will be cars, modern metro rail, and modern buildings. The main part of this scenario is that we will fire effect in some of the buildings.  To extinguish the fire, some drones or helicopters will come from the fire station and will begin to extinguish the fire with rain effect.  The main objective of our project is to replicate a futuristic city view and to show the view of how the fire management system will look in the near future. |