



**Daffodil International University**  
**Department of Multimedia and Creative Technology**

**Faculty of Science & Information Technology**  
**Final Assessment, Fall 2021 @ DIU Blended Learning Center**  
**Course Code: MCT 432, Course Title: Lighting and Rendering**  
**Section: A Instructor: Arif Ahmed (AA)**

**Marks: 40**

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**Project based Assessment**

**Tasks:**

**Create a *Dream house/Dream City* using the techniques-**

01. V-Ray Render setup
02. V-Ray Plane light
03. Dome Light
04. HDRI
05. IES light
06. Material
07. V-Ray hair and Fur
08. V-Ray Light material
09. V-Ray mesh material
10. V-Ray Sun

Setup light and camera then take shots, render the scene and finalize the output.

**Marks distribution criteria:**

3D modeling	05
V-Ray material	10
V-Ray Light setup	10
V-Ray Rendering -	15

**File submission process:**

You have to submit all files related with the project in the folder from BLC  
**Folder must be renamed with your name and student ID**