



**Daffodil International University**  
**Department of Multimedia and Creative Technology**  
**Faculty of Science & Information Technology**  
**Final Assessment, Summer 2021 @ DIU Blended Learning Center**  
**Course Code: MCT 433, Course Title: Lighting and Rendering LAB**  
**Section: A Instructor: Arif Ahmed (AA)**  
**Marks: 40**

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## **Project based Assessment**

### **Tasks:**

*Create Living Room and Exterior scene 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
  11. Report (Including complete workflow and screen shot)
- 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**