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**COMSATS University Islamabad Lahore Campus**

**Sessional 1 Examination – Semester Spring 2021**

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| Course Title: | Computer Graphics Lab | | | | Course Code: | | CSD304 | | Credit Hours: | 3(2,1) |
| Course Instructor/s: | Aamer Mehmood | | | | Programme Name: | | BS Computer Sciences | | | |
| Semester: | 5th | Batch: | SP17-BCS | Section: | A,B,C | | Date: |  | | |
| **Time Allowed:** | **1 Hour** | | | | **Maximum Marks:** | | | **20** | | |
| Student’s Name: |  | | | | Reg. No. | CIIT/SDP-SP( )-BCS- /LHR | | | | |
| **Important Instructions / Guidelines:**   * Use proper indentation, comments, naming conventions and self-explanatory names if you want to secure better marks. | | | | | | | | | | |

**Question 1:** Write a program to create a house like figure in the middle of the screen using OpenGL functions. 20 marks

-- Complete Logic (5 marks)

-- Use of correct OpenGL Commands (5 marks)

-- Complete Program (5 marks)

-- Correct Output (slight variation is acceptable) (5 marks)