

Exam. Code : 106005

Subject Code : 1659

BOD 5th Sem. (Interior Design)

COMPUTER AIDED DESIGN

Paper—III

Time Allowed—3 Hours]

[Maximum Marks—50

Note :— Attempt only **FIVE** questions. Each question carries equal marks.

1. Explain the following commands :
 - (a) Tabulated Surface
 - (b) Revolved Surface. 10
2. Explain the function of the following :
 - (a) Fog in Rendering
 - (b) Fillet in 3D designing. 10
3. Explain the steps of applying material from Material Library in front elevation of a residential project. 10
4. How do you set the different viewports on screen ?
What is the importance of setting view in AutoCad 3D ? 10
5. Write an explanatory note on U.C.S. 10

6. Describe the method of set Distant and Point light in 3D modeling. 10
7. Explain the steps to set the Camera Angle in isometric view. 10
8. Enumerate with sketches the steps to make a stool with 1'3" dia. The height of the stool is 1'-6". 10