

Exam. Code : 106007

Subject Code : 1499

Bachelor of Design(BOD) 7th Sem. (Interior Design)

COMPUTER AIDED DESIGN

Paper-III

Time Allowed—3 Hours] [Maximum Marks—50

Note :— Attempt **FIVE** questions in all, selecting at least **ONE** question from each section. The **fifth** question may be attempted from any section. All questions carry equal marks.

SECTION—A

1. What are the families in Autodesk Revit ? Explain difference in 2D and 3D Revit architecture.
2. How to create 3D views in Revit ? Explain in detail.

SECTION—B

3. Vector and Raster graphics plays an important role in Photoshop. Explain in detail.
4. Explain the following commands in Photoshop :
 - (a) Layers
 - (b) Free transform.

SECTION—C

5. What is the use of masking command in Photoshop ? Explain with the help of different types of mask use.
6. What is the importance of making groups and merging layers in Photoshop ?

SECTION—D

7. Describe how to insert structural pillars in Revit ?
8. How to create a dome/curved wall in Revit ? Explain steps in detail.

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