

Exam. Code : 106007

Subject Code : 7603

BOD (Interior Design) Semester—VII**III : COMPUTER AIDED DESIGN**

Time Allowed—3 Hours]

[Maximum Marks—50

Note :— Attempt any **five** questions. All questions carry equal marks.

1. Explain in detail the concept and use of Vector and Raster Graphics in Photoshop.
2. What do you understand by Masking in Adobe Photoshop ? Explain the different types of masks available in Photoshop with their working.
3. Explain the following (Adobe Photoshop) :
 - (a) Resolution
 - (b) Adjustment layer.
4. Describe the Tool Gallery of Adobe Photoshop in detail.
5. Enumerate the steps to create a floor using Revit Software.
6. What is Revit Architecture ? Mention what are the advantages of using Revit Software.
7.
 - (i) Explain how you can define level in Revit ?
 - (ii) Explain how you can add structural columns in Revit ?
8. Describe how can you create a floor edge slab and custom component using Revit Software ?