Dr. Babasaheb Ambedkar Open University
Term End Examination March – 2021

Course	:	**BCA(DES)**	**Date**	:	**14-March-2021**
Subject Code	:	**BCA(DES) - 102**	**Time**	:	**10:00am to 12:00pm**
Subject Name	:	**Computer Graphics & Illustrator**	**Duration**	:	**02 Hours**
			Max. Marks	:	**50**

Section A

Answer the following (Attempt any two) **(20)**

1. Explain any three color mode.
2. What is Print Media? Explain any two print Media
3. Explain Shape and Drawing tool.
4. Explain 3D and Scribble effect.

Section B

Answer the following (Attempt any three) **(15)**

1. Compare Vector and Raster Graphics
2. Explain Ray Tracing
3. Explain Edit menu
4. Explain Text menu in brief
5. Explain Path finder option of effect menu

Section C

Part – A (Multiple Choice Questions) **(10)**

1 Full form of PDF is

A Post Document File B Portable Document Format
C Post Document Format D Portable Document File

2 _____ is a technique that measures the energy that the light source emits when it reflects and gets diffused in a room.

A Lightsity B Opticsity
C Radiosity D None of Above

3 Full form of PNG is

A Portable Network Graphics B Portable New Graphics
C Private Network Graph D Private Network Graphics

4 RLE stands for _____

A Rare Length Encoding B Run Light Emission
C Run Length Encoding D None of this

5 ____ option Will place the object right below, the entire object.

A Paste in Backward B Paste in Back
C Paste in rear D Paste in Front

6 ____ tool is used to select multiple objects of the same category.

A Magic Wind B Rectangle Selection
C Color Pick D None of this

7 _____ tool adds random, smooth, arc-shaped details to the outline of an object.

A Bloat B Scallop

C Crystalize D Pucker

8 ____ tool is used to smoothen raster images when distorted with an envelope.

A Clip Mask B Reverse

C Smooth D Anti-alias

9 _____ is used to reproduce an image that continues beyond the edge of the sheet, page or sign

A Brands B Bleed

C Chromatic D None of this

10 FAQ stands for _____

A Frequently Asked Question B Free Asked Question

C First Ask Question D None of this

Part – B (Do as Directed) **(05)**

State weather the following statement are True or False

1 DWG is Auto-CAD file format.

2 Grids are help to edit the graphics for alignment and orientation.

3 Live Paint tool copies various properties and attributes from one object onto another

4 Glyphs can use this option to insert some odd characters, which cannot be found on the keyboard.

5 Find dialog box searches for keyboard text symbols and replaces them with publishing text symbols.

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