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

Course	**:**	**BCA(DES)**	**Date**	**:**	**04-March-2021**
Subject Code	**:**	**BCA(DES)-204 Graphics**	**Time**	**:**	**01:00pm to 03:00pm**
Subject Name	**:**	**Vector Graphics & Printing**	**Duration**	**:**	**02 Hours**
			Max. Marks	**:**	**50**

Section A

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

1. What are Graphics? Explain with examples
2. What are the Differences in Vector and Raster Graphics?
3. Explain the option Selecting Objects in CorelDraw what all you can do with it?
4. What is Default Text font? And how you change Default Font?

Section B

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

1. What is Vector Graphics Explain?
2. What is Raster Graphics Explain?
3. What are Classification of Colour Models Mention Different types?
4. What is Align Object in Corel Draw ?what are option available?
5. What is Colour depth? and true colour?

Section C

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

1 Colour "depth" is defined by the number of bits per:

A Pixel B Inch
C dot D point

2 If the images will be used primarily for print, then the recommended colour model is :

A CMYK B RGB
C LAB D Non of Above

3 As there are millions of possible colours for each pixel in a true colour image, it is called :

A True colour B RGB
C Hue D CMUK

4 Grayscale images have a maximum colour depth of

A 8 bits B 16 bits
C 24 bits D None of above

5 The pictorial representations of information :

A Graphic B Story
C Illustration D Non of Above

6 A horizontal or vertical bar marked off in units that is used to determine the size and position of objects

A Scale B Master bar
C Ruler D None of Above

7 To change an object's horizontal and vertical

A Scale B Master bar
C Ruler D None of Above

8 An outline view of a drawing that hides fills, extrusions, contours, and intermediate blend shapes.

A Simple wireframe view B Simple view
C Wire view D Out line view

9 One of a series of solid-colored patches used as a sample when selecting color. A printed booklet of swatches is called a swatchbook.

A Swatch B Colour pallet
C Colour system D None of Above

10 A reusable object or group of objects, it is defined once and can be referenced many times in a drawing.

A Symbol B Object
C Instance D None of Above

Part – B (Do as Directed) **(05)**

Fill in the Blank and true or false

1 _____is a straight line that touches a curve or an ellipse at a point, but does not cross the curve or ellipse at that point.

2 _____is a predefined set of information that sets the page size, orientation, ruler position, and grid and guideline information.

3 _____ is a unique address that defines where a Web page is located on the Internet.

4 _____Is the lighter shade of a spot color.

5 _____is an image generated from mathematical descriptions that determine the position, length, and direction in which lines are drawn.

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