

**Model Paper “Computer Aided Design”  
Textile Design (1 Year Course) 2<sup>nd</sup> Semester  
Annual Examination 2017 and Onward  
(Part-A) Objective**

**Time: 20 Minutes**

**Marks:10**

**Note: This part is compulsory. It should be attempted on the question paper and returned to the supervisory staff after the prescribed time. Cutting, overwriting and use of lead pencil are not allowed. Supervisory staff is required to attach it with the answer book.**

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**Q. 1. Tick the correct answer**

(i) \_\_\_\_\_ is a raster graphics editor 9 with significant vector graphics functionality)

- a) Adobe Photoshop      b) Adobe Photoshop Elements  
c) Adobe Flash          d) adobe illustrator

(ii) Which of the following is not a type of illustrator bush?

- a) Scatter                  b) Calligraphic  
c) Pattern                 d) airbrush

(iii) The basic attributes of a straight line segment are

- a) Type                    b) Width  
b) Color                  d) All of these

(iv) The \_\_\_\_\_ tool allows you to magnify an area of the design for detail

- a) Zoom tool              b) Marquee tool  
b) Lasso tool              c) Crop

(v) The typical size for a graphic design is measured in\_\_\_\_\_

- a) Pica                    b) Points  
c) Points                 d) Inches

(vi) \_\_\_\_\_ too is used to cut path of an object in illustrator.

- a) Knife                  b) Erase  
c) Scissor                d) None of these

(vii) The tool used to highlight an object in illustrator is

- a) Flare                  b) Polygon  
b) Polar grid              c) None of these

(viii) Pixels represent tiny\_\_\_\_\_ of color, which are typically unseen by the naked eye

- a) Circles                b) Squares  
b) Inches                 d) Swatches

(ix) The\_\_\_\_\_ tool allows you to copy one are of the layer to another area of the layer

- a) Magic wand            b) Cone stamp  
c) Marquee                d) Gradient

(x) The term that defines the size and style of a type face is

- a) Pont                    b) Font  
c) Character              d) Size

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**(Part-B) Subjective**

**Time: 2:10 Hours**

**Marks: 40**

**Section-I**

**Note: Attempt Any Twelve Questions.**

**12x2=24**

1. What is Adobe Illustrator?
2. What is Tools Panel?
3. What is the use of Hand Tool?
4. What is duplicating?
5. What is the use of Eraser Tool?
6. What is the use of Crop Tool?
7. What is wrapping?
8. What is the use of Pen Tool?
9. What are Palettes?
10. What is the use of Eye Dropper Tool?
11. What is transformation?
12. What are filters?
13. How to apply an effect to an object?
14. What are layers?
15. Differentiate between Vector graphics and Raster graphics.
16. What is the use of Healing Brush?
17. RGB stands for \_\_\_\_\_?
18. How to save a file?

**SECTION-II**

**Note: Attempt Any Two Questions.**

**8x2=16**

- Q.1 Differentiate between: **8**
- a) Bitmap and Vector graphics    b) Image size and Canvas size
- Q.2 What are the benefits of layers? Write down the steps to create and delete layers. **8**
- Q.3 Write down the short notes of the following: **8**
- a) Creating basic shape                      b) Duplicating an Object

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**Practical**

**Time: 2 Hours**

**Marks: 30**

**Note: Attempt Any Two Questions.**

**15x2=30**

Q.1 Draw this design adobe Photoshop

15



Q.2 Apply the following effects on the above design:

15

Shadows, Glows, Bevels and Overlays.

Q.3 Draw this design by using Adobe illustrator.

15

