

**2/E—79 (ii) (Syllabus-2015)**

**2 0 1 8**

**( April )**

**DESKTOP PUBLISHING, PUBLISHING  
TOOLS AND MULTIMEDIA**

**( Elective )**

**( Image Processing and Graphic Design )**

**[ DTP-201 (T) ]**

**( Common Paper with Media Technologies )**

*Marks : 38*

*Time : 2 hours*

*The figures in the margin indicate full marks  
for the questions*

**PART—A**

**( Image Processing : Photoshop )**

From Unit—I, answer **all** the questions and  
from Unit—II, choose any **two** questions

**UNIT—I**

1. Bring out the difference between Rectangular Marquee Tool and Elliptical Marquee Tool. Explain the meaning of anti-alias option while using the Marquee tool for selecting an image.

**2+1=3**

( 2 )

2. How can a layer be duplicated? What does the opacity of a layer determine? 1+2=3
3. What do you mean by rasterized text? How can a text be made rasterized? 1+2=3

UNIT—II

4. What are various quick colour effects available in Photoshop? Explain any two of them briefly. 1+4=5
5. Explain the steps involved in repairing a blemished area with the patch tool. 5
6. Bring out the difference between Duotone and Indexed color modes. 5

PART—B

( Graphic Design : CorelDRAW )

From Unit—III, answer **all** the questions and from Unit—IV, choose any **two** questions

UNIT—III

7. Bring out the pros and cons of a painting program. 3

( 3 )

8. Explain the terms path, segment and node. 1+1+1=3
9. Explain any two varieties of the artistic media tool. 3

UNIT—IV

10. Explain the steps involved to create a squeezed text in CorelDRAW. 5
11. What is the main use of the envelope tool? Explain any two envelope modes of the envelope tool. 1+4=5
12. What is the use of lens effect in CorelDRAW? Explain on the colour limit lens and heat map lens in CorelDRAW. 1+4=5

★ ★ ★