LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

B.Voc. DEGREE EXAMINATION - 3D ANIMATION

FIRST SEMESTER – NOVEMBER 2017

16UAN1FC01 - INTRODUCTION TO GRAPHIC DESIGN AND MULTIMEDIA

Dept. No. Date: 08-11-2017 Max.: 100 Marks Time: 01:00-04:00

PART-A

I. Answer ALL the Ouestions:

- 1. Give an example of overlapping shapes in a geometric design.
- 2. Explain what is positive and negative space using leaf as a design.
- 3. How can we differentiate warm and cool colours in a colour wheel?
- 4. What is Adobe Photoshop? How it is used in Animation Industry?
- 5. What are principles of design?
- 6. How to crop and colour correct a picture in photoshop?
- 7. What are smart objects?
- 8. What character does a horizontal and vertical line have?
- 9. How can you change colour mode in Photoshop?
- 10. Explain open and closed composition.

PART-B

II. Answer any FIVE questions from the following

- 11. What is Gestault principle? Explain any two of them.
- 12. What is known as Open source? Name a few Open source alternatives of Photoshop?
- 13. Explain Symmetrical and Assymetrical balance with a design.
- 14. Explain the differences between Layers and Groups?
- 15. What are the differences between Rasterize and vector? Where it is used?
- 16. Explain the idea of 'Similarity' with an example.
- 17. With the help of a design, explain FOCUS and REPETITION

PART-C

II. Answer any TWO questions from the following

18. Every line has a character, explain using a design for each of them.

19. Write at least 15 Short cut keys of Photoshop Tools and explain each tool?

20. Using warm colours create a design with geometric or free flowing forms for a children's bag Size: 8 x 6 inches

[2*20: 40]

[5*8: 40]



[10*2: 20]