

C14-IT-302

4301

BOARD DIPLOMA EXAMINATION, (C-14) OCT/NOV-2018 DIT—THIRD SEMESTER EXAMINATION

MULTIMEDIA BASICS

Time: 3 hours [Total Marks: 80

PART—A

 $3 \times 10 = 30$

Instructions: (1) Answer all questions.

- (2) Each question carries three marks.
- (3) Answers should be brief and straight to the point and shall not exceed *five* simple sentences.
- 1. Write a short note on history of multimedia.
- 2. Discuss, in brief, about GIF and JPEG.
- **3.** What is the use of magnetic lasso tool in Photoshop.
- 4. What is digital painting?
- 5. What is mask in Photoshop?
- 6. State the purpose of Flash.
- 7. How are symbols are created in Flash?

- 8. What is Flash panel?
- 9. Write, in brief, about the structure of HTML.
- 10. Discuss how web pages are linked in HTML.

PART—B

 $10 \times 5 = 50$

Instructions: (1) Answer any five questions.

- (2) Each question carries ten marks.
- (3) The answers should be comprehensive and the criterion for valuation is the content but not the length of the answer.
- 11. Explain the NTSC, PAL and SECAM.
- 12. Explain, in detail, about toolbox available in Photoshop.
- 13. Write, in detail, about transforming an image in Photoshop.
- **14.** Describe colour models in Photoshop.
- 15. Explain briefly about creating animations in Flash.
- **16.** Explain the procedure of adding sounds to movies.
- **17.** Write HTML code for creation of user registration form.
- 18. Explain how to add animations to web pages.

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