

Roll No.

Total No. of Questions : 9]
(2102)

[Total No. of Printed Pages : 7

**BCA (CBCS) RUSA IIIrd Semester
Examination**

3995

DESKTOP PUBLISHING AND DESIGNING
BCA-305 .

Time : 3 Hours]

[Maximum Marks : 70

Note :- Select one question from each Part-B, C, D and E.

Part-A is compulsory.

Part-A

(Compulsory Question)

1. (A) Do as Directed (MCQ/True-False/Fill in the
blanks) :

(i) Printing means to paper.

~~(a)~~ Transfer of ink impression

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(1)

Turn Over

(b) Impression

(c) Inserting

(d) Pouring

(ii) Raster Image is also known as Graphic Image.

☒ (a) True

☐ (b) False

(iii) Which of the following is not a menu in PageMaker ?

(a) Elements

(b) Type

(c) Utilities

☒ (d) Format

(iv) How many Color Modes are there in Photoshop ?

(a) One

- (b) Three
 - (c) ~~Five~~
 - (d) None of these
- (v) Objects cannot be layered in desktop publishing.
- (a) True
 - (b) ~~False~~
- (vi) Which of these softwares is using the Gradient tool ?
- (a) ~~Photoshop~~
 - (b) Painting
 - (c) PageMaker
 - (d) None of these
- (vii) What is a skyline ?

(viii) Which of the following color models are used for color printing ?

- (a) RGB
- (b) CMY
- (c) CMYK
- ☒ (d) CMY and CMYK

(ix) Which of these views is not in the PageMaker ?

- ☒ (a) Display Master Item
- (b) View Master Item
- (c) Show Master Item
- (d) Insert Master Item

(x) The layout of the page depends on :

- (a) Page size
- (b) Text
- (c) Paragraph
- ☒ (d) All of these

1×10=10

(B) Attempt all of the following questions (25 to 50 words) :

- (i) Write short note on Offset Printing.
- (ii) Differentiate between bitmap and vector format.
- (iii) What is the purpose of Outline Tool ?
- (iv) How page orientation is different from page layout ?
- (v) What is Color picker ? Explain. $4 \times 5 = 20$

Part-B

- 2. (a) What is DTP ? Discuss about the application of DTP.
- (b) Discuss advantages of DTP in Publication. 5,5
- 3. What are Non-impact Printers ? Explain the working of Laser Printer with its advantages and limitations. 10

Part-C

4. (a) Explain various types of Page format in DTP.

(b) What are Master Pages ? Explain role of Master Pages.

5,5

5. Write short notes on the following :

(a) Spell Check

(b) Import and Export

(c) Spacing

(d) Find and Replace

10

Part-D

6. Discuss various components of Adobe Photoshop.

10

7. What do you understand by Table Editors ? Discuss

different operations used to edit a Table.

10

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(6)

Part-E

8. (a) Explain any *three* blending modes in Photoshop.
- (b) Explain Clone Stamp Tool in Photoshop. 6,4
9. (a) Explain various Color Models.
- (b) Explain the use of filters in Photoshop. 6,4