



AAH-003-001627      Seat No.

## **B. Sc. (Sem. VI) (CBCS) Examination**

March / April - 2016

## **CA-602 : Computer Application**

### **(Multimedia)**

Faculty Code : 003  
Subject Code : 001627

Time :  $2\frac{1}{2}$  Hours]

[Total Marks : 70]

**Instructions :** (1) Answer for MCQ must be written in your answer sheet.  
(2) Figures on the right indicate full marks.

1 Attempt all : 20

(6) This two key strokes shortcut will select everything that is on layer.

(A)  $\text{ctrl}+\text{s}$  (B)  $\text{ctrl}+\text{t}$   
(C)  $\text{ctrl}+\text{click}$  (D) none

(7) Full form of BMP is \_\_\_\_\_

(A) Bitmap file (B) Bit major Portable  
(C) Bitmap pixel file (D) None

(8) The full form of JPEG is \_\_\_\_\_

(A) Joint Price Enlarge Group  
(B) Java Portable English Group  
(C) Joint Picture Expert Group  
(D) Jack Per Ended Group

(9) The shortcut key to open pen tool is

(A) O (B)  $\text{ctrl}+\text{p}$   
(C)  $\text{ctrl}+\text{q}$  (D) P

(10) How we can resize the object on stage of Flash?

(A) Using selection tool  
(B) Using shape tool  
(C) Using transform tool  
(D) Using sub-selection tool

(11) The shortcut for duplicate layers is

(A)  $\text{ctrl}+\text{s}$  (B)  $\text{ctrl}+\text{j}$   
(C)  $\text{ctrl}+\text{d}$  (D)  $\text{ctrl}+\text{shift}+\text{n}$

(12) \_\_\_\_\_ is the short cut key for to select brush in Photoshop.

(A) b (B) f  
(C) c (D) None

(13) What are name of options to save object as symbol in flash?

(A) Movie, graphics, button  
(B) Movie, button, picture, image  
(C) Movie, picture, symbole  
(D) None

(14) Default size of stage for flash document is \_\_\_\_\_

(A)  $650 \times 480$  (B)  $510 \times 700$   
(C)  $1024 \times 730$  (D) None

(15) Which of following is a tool for cutting images?  
(A) Slice (B) Pen  
(C) Crop (D) Eraser

(16) Photoshop is an \_\_\_\_\_ image editor  
(A) Offline (B) Online  
(C) Continuous (D) Main

(17) What is the use of ink bottle in flash?  
(A) To apply color to an object  
(B) To apply color to an outline of an object  
(C) To apply mask to an object  
(D) None

(18) Save selection option is available under \_\_\_\_\_ menu of Photoshop  
(A) Select (B) Filter  
(C) Layer (D) Image

(19) To store and organize symbols created in flash, \_\_\_\_\_ is used.  
(A) Panels (B) Symbols  
(C) Library Window (D) Insert window

(20) \_\_\_\_\_ tool is to use as darken an area by decreasing the brightness value of pixels  
(A) Bluer (B) Burn  
(C) Sponge (D) none of these

**2** (a) Attempt following questions : (any **three**) **6**  
(1) Explain terms : hypertext , raster image  
(2) Explain marquee tool of Photoshop.  
(3) Explain ink port tool of Flash.  
(4) Give the full form of : (1) .tiff (2) .avi  
(5) List and explain different application of multimedia.  
(6) Write various option for Type tool of Photoshop.

(b) Explain from following tools of Photoshop : (any **three**) **9**  
(1) Clone tool  
(2) Erase tool  
(3) Slice tool  
(4) Smudge tool  
(5) Crop tool  
(6) Path Selection tool

(c) Attempt following questions : (any **two**) **10**

- (1) Explain what is filter. How it works on image?
- (2) Explain various types of animation supported by Flash.
- (3) How we can activate the alpha channel in Photoshop?
- (4) Write steps for defining Brush.
- (5) Explain Layer Masking on image of Photoshop.

**3** (a) Attempt following questions : (any **three**) **6**

- (1) Explain roll of multimedia application in the field of Advertisement.
- (2) What are the color modes supported by Photoshop?
- (3) How to define pattern using Photoshop?
- (4) Explain interactive blend tool in Photoshop.
- (5) What is the use of guide line layer in Flash application?
- (6) In context of action script explain : goto function

(b) Attempt following questions : (any **three**) **9**

- (1) How to apply filter effect of cloud using Photoshop?
- (2) Write a brief note on following tool of Photoshop.  
(i) Dodge (ii) Blur
- (3) What is the sub option from tool bar for applying color gradient?
- (4) Explain rectangle and oval tool of Flash.
- (5) Explain Pencil tool of Flash.
- (6) Differentiate Vector Vs. Raster graphics.

(C) Attempt following questions : (any **two**) **10**

- (1) Write steps to create Text Animation in Flash
- (2) Write step for generating movie using Scene in Flash.
- (3) Write in brief about onion skin process using Flash
- (4) Write steps for to generate various geometrical shapes by applying animation.
- (5) Explain various types of tweens in Flash.

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