

First Semester B.Sc. Animation Examination, May 2010
DIGITAL ART – I
(Theory)

Note : Wherever required use pencil sketches.

Duration : 1 Hour

Max. Marks : 20

SECTION – I A

Answer **any three** questions in few words or sentences.

(3×2=6)

1. What is color palette ?
2. Discuss two retouching tools in Photoshop.
3. Differentiate between raster and vector image file formats.
4. What are channels in Photoshop ?

SECTION – I B

Answer **any three** questions in brief:

(3×3=9)

1. Discuss merits of anti aliasing.
2. Explain the use of guide layer in Flash MX.
3. What is a Frame rate ? Give examples.
4. Write short notes on :
 - a) Motion tween
 - b) Shape tween.

SECTION – I C

Answer **any one** of the following questions in detail.

(5×1=5)

1. Discuss some of the application of photoshop.
2. Discuss the importance of using the Layer in Flash.

SECTION – II A (Photoshop)

Duration : 3 Hours

Max. Marks : 30

Answer **any one** (1) of the following questions. (1×5=5)

1. Digital Ink and paint for the given reference image.
2. Adjust mid shot of “Umbrella Man” image proportionally inside any of the three “Blue Panel”.

Note : Output size should be 800 ×600 at 72 dpi and save as jpeg format.

SECTION – II B (Photoshop)

Answer **any one** (1) of the following questions. (1×10=10)

1. Adjust wall clock on the “wall image” using the given images.
2. Design a poster using default tools available in Photoshop for the topic “FIFA WORLD CUP 2010”.

Note : Output size should be 800 ×600 at 72 dpi and save as jpeg format.

SECTION – II C (Flash)

Answer **any one** (1) of the following questions. (1×5=5)

1. Using shape tween, transform cup and saucer to water bottle.
2. Animate a cartoon bus using Guide Motion.

Note : Save in swf format.

SECTION – II D (Flash)

Answer **any one** (1) of the following questions. (1×10=10)

1. Animate a bouncing ball to demonstrate squash and stretch.
2. Design a scene with flag flutter animation on red forte on the occasion of ‘Republic Day’.

Note : Save in swf format.
