T97/BMG105/EE/20151129

Time : 3 Hours   Max. Marks : 80

Instructions for the students:

1. All questions are compulsory.

2. Draw suitable diagrams and sketches wherever necessary.

3. Assume suitable data if necessary.

4. Figures to the right indicate full marks.

1. Answer any eight of the following questions in about 25 to 30 words each.   16

    a) What is mean by opacity.

    b) Explain burn tool.

    c) Explain the lasso tool.

    d) What do you mean by frequency?

    e) Explain multiple selections.

    f) Explain what do you mean by an art history brush.

    g) Explain in short Fuzziness.

    h) Write a short note on eraser tool.

    i) Explain the layers palette.

    j) Explain the plugins folder.

    k) Explain how do you duplicate layers.

    l) What do you mean color picture.

2. Answer any four of the following questions in about 40 to 45 words each.   12

    a) Explain what do you mean by kerning in the type tool.

    b) Write a short note on a channel mixer.

    c) Explain the line tool.

d) Explain the paint bucket tool.

e) What do you mean by saturation.

f) Write a short on the tracking in type tool.

3. Answer any four of the following questions in about 40 to 45 words each.   12

a) Write a short note on snapshot.

b) Describe the GIF File Format System.

c) Describe the palette in detail.

d) Explain rounded rectangle tools.

e) Explain a selection tool. What is the use of edge contrast.

f) Write a short note on the palette history.

4. Answer any two of the following questions in about 80 to 90 words each.   12

a) Describe the crop tool in detail with suitable example.

b) Write a short note on curves.

c) Write a short note on transparency.

5. Answer any two of the following questions in about 80 to 90 words each.   12

a) Explain how do you restore your selection.

b) Write a short note on pen tool.

c) Explain lock transparency, pixels, position and layer.

6. Answer any two of the following questions in about 100 to 120 words each.   16

a) Explain photoshop's image optimization option.

b) Explain the concept of layers.

c) Explain all of photoshops painting and drawing tools.

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