

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY

Diploma Architecture – SEMESTER – I • EXAMINATION – SUMMER • 2014

Subject Code: 3316204

Date: 13-06-2014

Subject Name: Design Fundamentals

Time: 02:30 pm - 05:00 pm

Total Marks: 40

Instructions:

1. Attempt any five questions.
2. Make Suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Use of programmable & Communication aids are strictly prohibited.
5. Use of only simple calculator is permitted in Mathematics.
6. English version is authentic.

Q.1 (a) Define the following .(any 8)

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- (1) Colour wheel (2) Warm colour (3) Cool colour (4) Hue
(5) Tint (6) Shade (7) figure (8) Shape & Form
(9) Cube (10) Prism

Q.2

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(a) With the help of neat sketch explain Village Scene.

OR

(b) With the help of neat sketch explain Historical Site Visit.

Q.3

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(a) Draw a composition of Three geometrical shape in 08” X 08” box
& render it with different styles & grade of pencil.

OR

(b) Draw a memory drawing of your favorite fruits with tray in pencil colour.

Q.4 Draw the difference between high-light, Shade, Shadow ,Reflection
(considering the object flower vase of height 6”,source of light from
top right, placed on glass table.)

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Q.5 Draw the Figure - Ground relationship and negative & positive space
(considering the one side open cuboid & cube.)

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Q.6 Prepare a geometrical pattern with the help of geometrical shape in
8”x 6” box. Fill it with Primary Colours/ Secondary Colours.

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