

MODEL PAPER CAD (2D)
DRAFTSMAN CIVIL (1-YEAR COURSE)
2ND SEMESTER
ANNUAL EXAMINATION 2016 & ONWARD

OBJECTIVE
(PART-A)

Roll No: _____

Time: 20Minutes

Marks: 10

Note: This part is compulsory. It should be attempted on question paper and returned to the supervisory staff after the prescribed time. Cutting overwriting and use of led pencil is not allowed. Supervisory staff is required to attach it with the answer book.

Q.1 Choose the correct answer and encircles it.

10x1=10

- 1- The command used to make the corner in circular shape.
(a) Fillet (b) Trim
(c) Break (d) Erase
- 2- The command used to draw any type of drawing in Auto Cad.
(a) Draw menu (b) Draw Commands
(c) Draw Tool Bar (d) Modify Command
- 3- The command which is used to draw patterns in already created drawing.
(a)Text (b) Hatch
(c) Solids (d) Arc
- 4- The command which is used to show dimensions of straight line in Auto Cad
(a)Aligned (b) linear dimensions
(c) Tool bar (d) Hatch
- 5- The command used to minimize or maximize the size of drawing.
(a) ARY (b) Scale
(c) Rotate (d) Trim
- 6- Horizontally placed under the title bar
(a) Area of drawing (b) Tool bar
(c) Title bar (d) Menu bar
- 7- To draw maps, drawings etc a powerful tool is used.
(a) Drawing table (b) Drawing Machine
(c) D.V.D (d) Auto Cad
- 8- The short key of offset command is
(a) L (b) O
(c) C (d) M
- 9- The command "Radner" used for
(a) Open (b) Color (c) Big (d) Copy
- 10- The command text used for
(a)Ray (b) Writing (c) Color (d) Close

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**SUBJECTIVE
(PART-B)**

TIME: 2:10 HOURS

MARKS: 40

SECTION-1

Q.1. Write the short answer to any Twelve (12) from the following questions
12x2 =24

1. Write the abbreviation of Auto Cad.
2. Write the definition of Auto Cad.
3. Write the application of "line command".
4. Write the application of "Circle Command".
5. Write the application of "Arc command".
6. Write the use of "TTR" in Circle command.
7. Write the difference Trim and Erase command.
8. Write the difference between copy and Move Command.
9. What is the difference between chamfer and fillet command.
10. Write the use of "Pedit" Command.
11. Write the use Escape.
12. What is the difference between Snap and Osnap.
13. Write the use of "Ortho" Command.
14. What is Hatch command.
15. Use of scale Command.
16. Write three steps before start the new drawing on Auto Cad.
17. Use of explode command.
18. Use of snap Command.

SECTION-II

Note: Attempt Any Two (2) Questions

8x2=16

- Q.2: Define the Auto Cad software. 8
- Q.3: Write difference between "Draw commands and Modify Commands". 8
- Q.4: Define 2D drawings and 3D drawings. 8

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