

University of Technology
Department of Applied Sciences
Final Examination
2015 -2016



Subject : drawing by computer (AutoCAD)
Branch : Mathematics and Computer Applications

Class : 1st year
Time : 3hours.

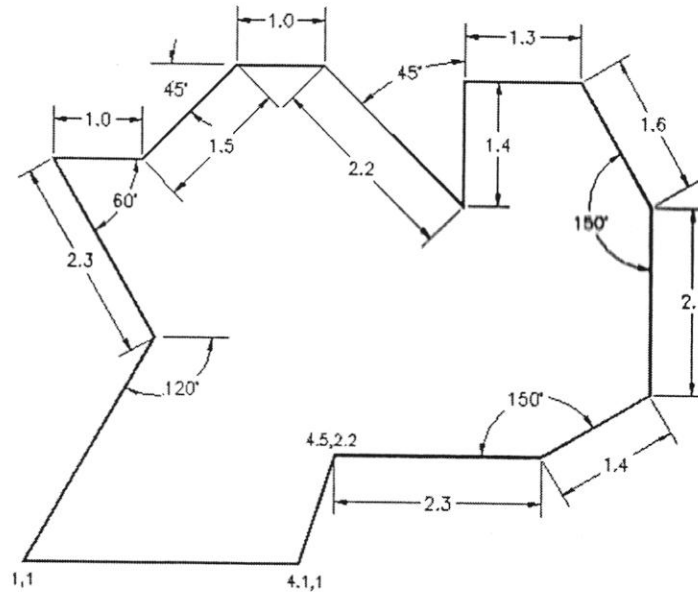
Examiner : Dr. fouad shaker

Date :

Answer only four Questions

Q1-What is array command? What are its benefits? What are the types of arrays in this command? Explain it in detail. (12.5 mark)

Q2: write appropriate AutoCAD commands procedure to construct the required shape. . (12.5 mark)



Q3: What are the reasons that invite us to create a New dimension Style? What are the most important items that you have adjusted during the creation of a New dimension Style. Explain that in detail. (12.5 mark)

Q4: what are the general function job for the following command in AutoCAD? 1- Hatch ,2-Explode , 3- Trim, 4- Mirror, 5- Rotate ,

6- Offset , 7- Chamfer , 8- Fillet ,9-Extend, 10-Polygon (12.5 mark)



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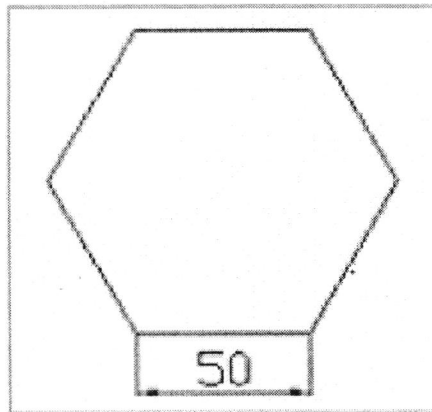
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Q5: write down a suitable AutoCAD program to construct the Polygon shape shown in the following figure. (12.5 mark)





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Subject : Computer
Division : Mathematics +Biotechnology
Examiner : L.Rasha.Jalal

year: first
Time : 3 hours
Date :

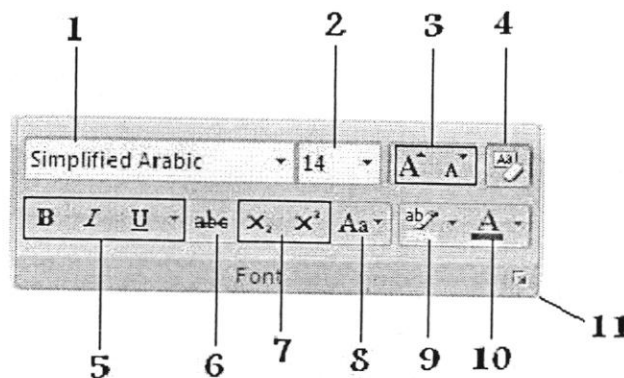
Answer Five Questions

Q1) Explain the menu that appear when you right – click on empty area of the Desktop? (10 M)

Q2)a) Explain the work of the mouse buttons ? (10 M)

Q2)b) Explain the Taskbar properties ?

Q3) Explain the following ? (10 M)



Q4) What are the main steps to do the following ? (choose 5) (10 M)

- | | |
|-----------------------------|---------------------------------|
| 1) split cell . | 2) Minimize function in excel . |
| 3) add picture in excel . | 4) print any page in word . |
| 5) select column in excel . | 6) Great a new workbook . |

Q5) write two method to obtain the following ? (10 M)

- | | | |
|--------------------------|----------------------|-----------------|
| 1) unhide row in excel . | 2) save a workbook . | 3) hide slide . |
|--------------------------|----------------------|-----------------|

Q6) What are the purpose of the following ? (choose 5) (10 M)

- | | | |
|---------------|---------------------|----------------------|
| 1) Go to. | 2) Lay out slide . | 3) shrink font . |
| 4) under line | 5) chart in excel . | 6) cascade windows . |