

TDC-Part-I(Voc.) Exam.-2019

Time : 3 hours

Full Marks : 75

Candidates are required to give their answer in their own words as far as practicable.

The figures in the margin indicate full marks.

Answer any five question from Group-A and Group-B selecting not more than three from a group. Question No.1 is compulsory.

1. Fill in the blanks: 1×15=15
- (a) _____ is an example of Secondary memory.
 - (b) GHz stands for _____.
 - (c) The first commercial computer is _____.
 - (d) The technology used in the manufacture of third generation computers is _____.
 - (e) _____ captures videos that can be transferred via the Internet in real time.
 - (f) _____ memory is volatile.
 - (g) _____ provides a platform for running application software.

P.T.O.

- (h) _____ is used by architects and engineers to create architectural designs.
- (i) Adobe Photoshop is an example of _____ software.
- (j) A red line under a word in a document means that there is a _____ error.
- (k) The speed of supercomputers is specified by _____.
- (l) A workbook is a collection of _____.
- (m) The DOS is a _____ user operating system.
- (n) The _____ view displays the slides of a presentation in miniature form.
- (o) The shortcut key to view the slide show is _____.

Group-A

2. (a) Describe in detail about the basic organisation of computer. 6+6
- (b) Explain capabilities and limitations of computer.
3. (a) What do you mean by BIOS? Explain its main works. 6+6
- (b) Explain any four the following DOS commands:-
- (i) attrib (ii) md (iii) type
 - (iv) edit (v) tree (vi) del
4. Differentiate between SRAM and DRAM.

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(b) What is memory? Explain primary and secondary memory.

6+6

5. (a) What are different functionalities of an operating system? Explain them by taking some example.

(b) Classify computer on the basis of technology.

6+6

6. Write short notes on (Any three) 3×4=12

(a) 3GL

~~(b)~~ Interpreter

~~(c)~~ Computer Virus

(d) Utility Programs

Group-B

7. (a) What are main characteristics of Windows Operating System?

(b) Explain different Windows accessories in detail.

6+6

8. (a) Explain different entertainment tools available in Windows operating system.

(b) What are bullets and numbering? Explain different types of bullets and numbering.

6+6

9. (a) Explain sorting and filter property of MS-Excel.

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P.T.O.

(b) What are the different predefined functions available in MS-Excel?

6+6

10. Write short notes on (Any three) 3×4=12

(a) Auto text and Auto complete

~~(b)~~ Grammar and Spelling

(c) Object Linking and Embedding (OLE)

(d) Thesaurus

11. (a) Explain absolute and relative addressing in Excel.

(b) What is the use of MS-Power Point presentation?

6+6

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