

# 15<sup>th</sup> 2018 International Informatics Olympiad



Organized by:  
**SILVER  
ZONE  
FOUNDATION**  
NEW DELHI - INDIA

In association with:  
**COMPUTER LITERACY FOUNDATION**  
New Delhi, India  
Promoting Computer Science Education  
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## CLASS 5<sup>th</sup> SYLLABUS & SAMPLE QUESTIONS

- ❖ Categories of Computers ❖ Understanding Windows 10 ❖ Introduction to MS-Excel 2013
- ❖ Working With Ms-Word 2013 ❖ Networking ❖ Internet ❖ Introducing Multimedia
- ❖ Mental ability & Reasoning

*The Actual Question Paper Contains 50 Questions. The Duration of the Test Paper is 60 Minutes.*

1. **The DPI is the measurement unit of quality of printers. What does DPI stands for:**
  - (A) Data Per Inch
  - (B) Dot Per Inch
  - (C) Data Processing Implementation
  - (D) All of these
  - (E) None of these
2. **Which one of the following is the feature of a digital computer?**
  - (A) Digital computer uses 0 and 1 digits to represent the signal
  - (B) Digital computer uses continuous signals in the form of waves
  - (C) Digital computer's accuracy is poor
  - (D) Digital computer operates by measuring rather than counting
  - (E) None of these
3. **The graphical system that manages what appears on the screen and provides graphics support for printers and other output devices is called \_\_\_\_\_.**
  - (A) DGI
  - (B) IGD
  - (C) GDI
  - (D) GUI
  - (E) None of these
4. **To see 'File Size' and 'Modified Date' of any File in a Folder, which is the appropriate view of that Folder?**
  - (A) View → List
  - (B) View → Icon
  - (C) View → Details
  - (D) View → Tiles
  - (E) None of these
5. **While working with MS-Word 2013, Ctrl + P key combination is used to:**
  - (A) Open paragraph menu
  - (B) Open Page Property
  - (C) Open Print Dialog Box
  - (D) Open Print-Preview Dialog Box
  - (E) None of these
6. **The full form of GUI is -**
  - (A) Graphical User Interface
  - (B) Good Usable Interface
  - (C) Graphical User Internet
  - (D) Graphical Used Internet
  - (E) None of these
7. **While working with MS-Word 2013, what is the shortcut key combination to increase the font size?**
  - (A) Ctrl+ Tab+ Enter
  - (B) Alt+ Shift+ Spacebar
  - (C) Shift+ Ctrl + >
  - (D) Shift+ Ctrl+ Up arrow
  - (E) None of these

8. Analog computers are used in engineering and \_\_\_\_\_ fields.

- (A) Teaching
- (B) Advertising
- (C) Painting
- (D) Scientific
- (E) None of these

9. Background color or effects applied on a document is not visible in:

- (A) Web layout view
- (B) Print layout view
- (C) Print preview
- (D) Both (A) and (B)
- (E) None of these

10. In which one of the following disciplines, multimedia is used for research processes?

- (A) Medicine
- (B) Biology
- (C) Engineering
- (D) All of these
- (E) None of these

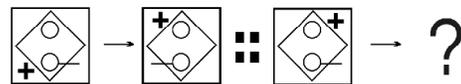
11. If LATE is coded as PEXI, then how will you code TRACE?

- (A) XVELI
- (B) XVEGI
- (C) SVFGI
- (D) XUEGH
- (E) None of these

12.  is used to \_\_\_\_\_.

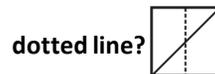
- (A) Create a new paragraph
- (B) Display or hide symbols for characters like spaces and tabs
- (C) Display or hide the title bar
- (D) Display or hide spelling and grammar errors
- (E) None of these

13. Complete the sequence given below, from options available.



- (A)
- (B)
- (C)
- (D)
- (E) None of these

14. How will be paper look like if folded at the



- (A)
- (B)
- (C)
- (D)
- (E) None of these

ANSWERS

1. B 2. A 3. D 4. E 5. C 6. A 7. C 8. D  
 9. D 10. D 11. B 12. B 13. D 14. C