



the metamorphosis starts from here....



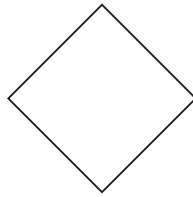
**Brilliant International
INFORMATICS
OLYMPIAD**

Class-IX (Syllabus and Sample Question Paper)

Introducing Storage Device, Introduction to Number System, Classification of Computers, Generations of Computers, Operating System (OS), Computer Language, Network Topology, Working with MS-Power Point, Working with MS-Word, More on MS-Excel, Everyday Computer Science.

The Actual Question Paper Contains 40 Questions. The Duration of the Test Paper is 60 Minutes

1. **The diamond shape symbol in the flowchart signifies?**



- (A) Processing (B) Connectors (C) Decision (D) All of these
(E) None of these

2. **To permanently delete a file or folder from the computer, which of the following keys must be pressed?**

- (A) Ctrl + Delete (B) Alt + Delete (C) Delete + Enter (D) Shift + Delete
(E) None of these

3. **Which of the following components of the Internet Explorer Contains Shortcuts of useful Internet Websites?**

- (A) Standard toll bar (B) Address bar (C) Link bar (D) Explorer bar
(E) None of these

4. **Cache and main memory will lose their contents when the power is off. They are?**

- (A) Dynamic (B) Faulty (C) Volatile (D) Static
(E) None of these

5. **Which of the following techniques is best suited for bank cheques?**

- (A) OCR (B) OMR (C) MICR (D) All of these
(E) None of these

6. A high-level language is a programming language that is?

- (A) Easier to use
- (B) A first generation language
- (C) A third generation Language
- (D) Both (A) and (C)
- (E) None of these

7. Which of the following is a non-preemptive Scheduling?

- (A) First-Come-First-Served
- (B) Round Robin
- (C) Last-In-First-Out
- (D) Shortest-Job-First
- (E) None of these

8. Which of the following is the ASCII code for text IF?

- (A) 7370
- (B) 7073
- (C) 7271
- (D) 7172
- (E) None of these

9. Which of the following was a disadvantage of the first generation language?

- (A) Machine dependency
- (B) Less efficient
- (C) Need for more disk space
- (D) All of these
- (E) None of these

10. Which of these DOS Commands is used to delete a directory?

- (A) RMDIR
- (B) DEL
- (C) DELETE
- (D) ERASE
- (E) None of these

11. Who was the founder of Oracle Corporation.



(A) Bill Gates



(B) Lawrence I. Ellison



(C) Andrew S Grove
(E) None of these



(D) Marc Anderson

12. Which of the following will help you to improve your LAN Security?

- (A) Change your password frequently
- (B) Install a Firewall program
- (C) Use a proxy
- (D) All of these
- (E) None of these

13. A user can use the _____ and _____ Commands to search for and correct words in a document.

- (A) Find and Replace (B) Print and Print Previews
(C) Header and Footer (D) Spelling and Setting
(E) None of these

14. Microsoft Excel Contains many predefined or built-in formulas, which are known as _____?

- (A) Formatting Cells (B) Functions
(C) Relative Referencing (D) Auto Sum
(E) None of these

15. A presentation is created by using the _____. Which contains text, graphics and animation.

- (A) Slides (B) Page Setup (C) Animation (D) Transition
(E) None of these

ANSWERS

1. C 2. D 3. C 4. C 5. C 6. D 7. A 8. A
9. A 10. A 11. B 12. C 13. A 14. B 15. A