

International Informatics Olympiad



TOUR POUNDATION NEW DELHI - INDIA

Organized by:

Silverzone Foundation

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For supremacy in Mathematics www.silverzone.org

CLASS 9th SAMPLE QUESTIONS

The Actual Ouestion Paper Contains 40 Questions. The Duration of the Test Paper is 50 Minutes.

1.	Base	10	refers	to	which	number	system?
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- (A) Decimal
- (B) Binary Coded Decimal
- (C) Octal
- (D) Hexadecimal

2. EBCDIC stands for:

- (A) Extended Binary Coded Decimal Interchange Code
- (B) Ex-Person Binary Coded Decimal Interchange Code
- (C) Extensive Binary Coded Decimal Interchange Code
- (D) Expensive Binary Coded Decimal Interchange Code

3. Which is not a computer classification?

- (A) Mainframe
- (B) Maxframe
- (C) Mini
- (D) Notebook
- 4. RDBMS is system software which retrieves, modifies and stores the data in database on request. Which one of the following is the correct abbreviation of RDBMS?
 - (A) Relational Data Maintaining System
 - (B) Request Database Maintaining Software
 - (C) Relational Data Management System
 - (D) Relational Database Management System

5. What are the different views to display a table?

- (A) Datasheet view
- (B) Design view
- (C) Pivot table and Pivot chart view

2. A

3. B

4. D

(D) All of these

1. A

- 5. .jpg extension refers usually to what kind of file?
 - (A) Image file
- (B) System file
- (C) Internet File
- (D) Inet Color Initialize
- 7. Steve has 27 cubic feet of concrete to pave a side walk whose length is 6 times its width. The concrete must be poured 6 inches deep. How long is the sidewalk?
 - (A) 9 feet
- (B) 12 feet
- (C) 15 feet
- (D) 18 feet

3. Match the following:

- 1. RAM
- (A) Part of CPU
- 2. ALU
- (B) A printer
- 3. OCR
- (C) Primary memory(D) Input device
- 4. Plotter
- (E) Output device
- (A) $1 \rightarrow E$, $2 \rightarrow A$, $3 \rightarrow D$, $4 \rightarrow B$
- (B) $1 \rightarrow C$, $2 \rightarrow A$, $3 \rightarrow D$, $4 \rightarrow B$
- (C) $1 \rightarrow C$, $2 \rightarrow A$, $3 \rightarrow D$, $4 \rightarrow E$
- (D) $1 \rightarrow C$, $2 \rightarrow E$, $3 \rightarrow D$, $4 \rightarrow B$
- To access the internet, the _____ connects your computer to your phone line and provide you access to the network.
 - (A) Operating System
- (B) Browser
- (C) Modem
- (D) Repeater

10. MIDI stands for:

- (A) Music In Digital Interface
- (B) Musical Instrument Disney Interface
- (C) Musical Instrument Digital Interface
- (D) Man In Digit Interface



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5. D	6. A	7. D	8. C	9. C	10. C