



Presented by  
**SILVER  
 ZONE  
 FOUNDATION**  
 Organized by  
**COMPUTER LITERACY  
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 New Delhi, India  
 Promoting Computer Science Education  
[www.silverzone.org](http://www.silverzone.org)

## CLASS 10<sup>th</sup> SYLLABUS & SAMPLE QUESTIONS

- ❖ Computer hardware and Networking ❖ Software Classification ❖ Introducing Number System  
 ❖ IT Basics ❖ MS-Office ❖ Internet and HTML Fundamentals ❖ MS Access ❖ Mental ability Reasoning

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

1. **HTML5 is a \_\_\_\_\_.**
  - (A) Netscape standard
  - (B) Microsoft standard
  - (C) W3C standard
  - (D) Search Engine Specification Standard
  - (E) None of these

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2. **How can you make an e-mail link?**
  - (A) `<mail href="info@yahoo.com"> Email </mail>`
  - (B) `<mail>info@yahoo.com</mail>`
  - (C) `<a href="mailto:info@yahoo.com"> Email </a>`
  - (D) `<a href="info@yahoo.com"> Email </a>`
  - (E) None of these

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3. **ISDN stands for**
  - (A) Integrated services Dynamic Network
  - (B) Integrated Services Digital Network
  - (C) Integrated system for Digital Network
  - (D) Internet Services Development Network
  - (E) None of these

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4. **Telnet means:**
  - (A) Permits your computer to log onto another computer and use it as if you were there.
  - (B) Allows your computer to rapidly retrieve complex files intact from a remote computer and view or save them on your computer.
  - (C) An early, text-only method for accessing Internet documents. It has been almost entirely subsumed in the World Wide Web, but you may still find its documents linked to in the web pages.

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5. **This is a small computer program that can interact with another program to provide a certain very specific function. For example, to play multimedia files, to encrypt/decrypt email, etc. What is it called?**
  - (A) Browser
  - (B) Compiler
  - (C) Plug-ins
  - (D) Media player
  - (E) None of these

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6. **To insert the current date in a Microsoft Access table, we use:**
  - (A) Alt+Shift+Semicolon
  - (B) Ctrl+Semicolon+Shift
  - (C) Ctrl+Semicolon
  - (D) Ctrl+Shift+Semicolon
  - (E) None of these

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7. **In the following line, what does '#tips' stands for?**

```
<A HREF=http://www.silverzone.org/index.asp#tips>
```

  - (A) It will popup tips window from index.asp file.
  - (B) It will jump our control to #tips anchor in the index.asp file.
  - (C) It will jump our control to #tips <Div> Tag in the index.asp file.
  - (D) Error finding #tips
  - (E) None of these

**8. Match the following datatypes:**

- 1. Text (A) 8 bytes
  - 2. Memo (B) up to 255 characters
  - 3. Date/Time (C) up to about 1 GB
  - 4. Yes/No (D) up to 4 GB
  - (E) 1 bit
- (A) 1-B, 2-D, 3-A, 4-E (B) 1-B, 2-C, 3-D, 4-E  
 (C) 1-B, 2-C, 3-A, 4-D (D) 1-B, 2-C, 3-A, 4-E  
 (E) None of these

**9. How will you display the terms "Telnet", "Microsoft Outlook", "Search Engine" as bulleted points in HTML?**

- (A) <OL><LI> Telnet</LI> Microsoft Outlook</LI> Search Engine </OL>
- (B) <UL><LI> Telnet</LI> Microsoft Outlook</LI> Search Engine</UL>
- (C) <LI><UL> Telnet</UL> Microsoft Outlook</UL> Search Engine</LI>
- (D) <OL><UL> Telnet</UL> Microsoft Outlook</UL> Search Engine </OL>
- (E) None of these

**10. One program is given below:**

```
<head>
  <style type="text/css">
    body {background-color: red}
    p {margin-left: 20px}
  </style>
</head>
```

The above given program used for which one of the following style sheets?

- (A) External Style Sheet
- (B) Internal Style sheet
- (C) Cascading style sheet
- (D) Both a and b
- (E) None of these

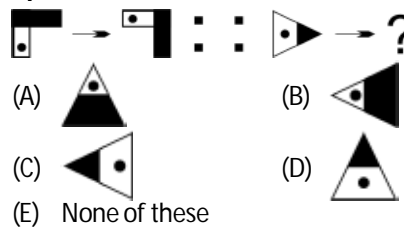
**11. Identify the correct statements.**

- (1) World Wide Web consists of files known as Web pages.
  - (2) W3C Develops Web Standards and Guidelines
  - (3) XML is a markup language.
  - (4) URL stands for Uniform Resource Location
- (A) 1, 2, 3, 4 (B) 1, 2, 3  
 (C) 2, 3, 4 (D) 1, 4, 2  
 (E) None of these

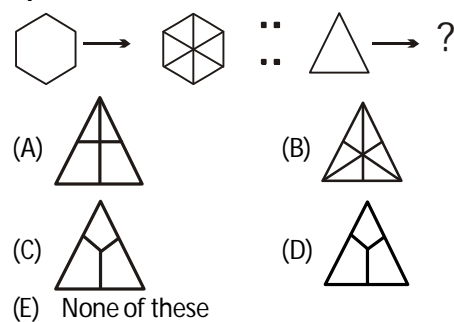
**12. Video files are too huge and takes several minutes to download. A video file uses which of the following format(s)?**

- (A) AVI format (B) MPEG format
- (C) Quick time format (D) All of these
- (E) None of these

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



**14. Complete the sequence given below, from options available.**



**ANSWERS**

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