

PAPER – I  
COMPUTER OPERATOR AND PROGRAMMING ASSISTANT  
(THEORY)  
SEMESTER-II

TIME: 3 HRS.

MARKS: 30

Note: Attempt all the questions.  
All questions carry equal marks.

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Choose the correct answer:

1. What is the purpose of <noscript> tag in Java Script?
  - a. Prevents scripts on the page from executing
  - b. Enclose text to be displayed by non-JavaScript browsers**
  - c. Suppresses the result to be displayed on the web page
  - d. None of these
  
2. Which of the following is a server-side Java Script object?
  - a. Function
  - b. File**
  - c. FileUpload
  - d. Date
  
3. Which of the following is the correct way for writing Java Script array?
  - a. var salaries = new Array(1:39438, 2:39839 3:83729)
  - b. var salaries = new (Array 1=39438, Array 2=39839 Array 3=83729)
  - c. var salaries = new Array(39438, 39839,83729)**
  - d. var salaries = new Array() values = 39438, 39839 83729
  
4. Which of the following syntax is correct to refer an external script called “formValidation.js”?
  - a. <script href = “formValidation.js”>
  - b. <script source = “formValidation.js”>
  - c. <script name = “formValidation.js”>
  - d. <script src = “formValidation.js”>**
  
5. What type of image map could be used with Java Script?
  - a. Client-side image maps**
  - b. Server-side image maps
  - c. Both (a) & (b)
  - d. Localhost image maps
  
6. Which of the following are capable of Java Script functions?
  - a. Returning multiple values
  - b. Accepting parameters
  - c. Accepting parameters and returning values**
  - d. All of these
  
7. Which of the following is correct to write “Hello World” on the web page?
  - a. System.out.println(“Hello World”)
  - b. print(“Hello World”)
  - c. document.write(“Hello World”)**
  - d. response.write(“Hello World”)

8. Visual Basic is a tool that allows you to develop application in \_\_\_\_\_  
 a. Real time      **b. Graphical User Interface**      c. Menu Driven      d. None of These
9. Which windows display a list of all forms and modules making up your application?  
 a. **Project window**      b. Properties window  
 c. Form layout window      d. All of these
10. Visual Basic is a/an  
 a. Procedural programming language      **b. Object oriented programming language**  
 c. Hyperlink programming language      d. Sequential programming language
11. When you plan a Visual Basic program, you follow a three-step process that should end with  
 a. Setting the properties      **b. Writing the code**  
 c. Coding all the remark statements      d. Defining the user interface
12. After the steps for planning a Visual Basic project are completed, you can begin actually constructing a program by \_\_\_\_\_.  
 a. Setting the properties  
**b. Creating the interface**  
 c. Writing the code  
 d. Executing the next step based on the programmer's preference
13. The Visual Studio environment contains many different windows. Which window will be the user interface when the project is running?  
 a. The Toolbox      b. Solution window  
 c. The Properties window      **d. The Form Designer window**
14. Which window do you open if you want to see all of the objects that you can add a form?  
 a. **The Toolbox**      b. Solution window  
 c. The Properties window      d. The Form Designer window
15. All the following are examples of real security and privacy threats except:  
 a. Hackers      b. Virus      **c. Spam**      d. Worm
16. \_\_\_\_\_ monitors user activity on internet and transmits that information in the background to someone else.  
 a. Malware      **b. Spyware**      c. Adware      d. None of these
17. Viruses are \_\_\_\_\_  
**a. Man made**      b. Naturally occur      c. Machine made      d. All of these
18. Firewall is a type of \_\_\_\_\_  
 a. Virus      b. Security threat      c. Worm      **d. None of these**

19. Unsolicited commercial email is known as \_\_\_\_\_  
 a. **Spam**                      b. Malware                      c. Virus                      d. Spyware
20. Which of the following viruses overtake computer system, when it boots and destroys information?  
 a. System infectors                      b. Trojan                      c. Boot infectors                      **d. Stealth virus**
21. Which products are people most likely to be more uncomfortable buying on the Internet?  
 a. Books                      **b. Furniture**                      c. Movies                      d. All of these
22. What encourages users of a product or service supplied by a B2C company to ask friends to join in as well?  
 a. Spam                      **b. Viral marketing**                      c. Affiliate programs                      d. None of these
23. All of the following are techniques B2C e-commerce companies use to attract customers, except  
 a. Registering with search engines                      b. Viral marketing  
 c. Online Ads                      **d. Virtual marketing**
24. The digital product delivery internet business model  
 a. Concentrates on the information's about products and services from multiple providers at one central point  
 b. Provides an electronic clearinghouse for products where price and availability are constantly changing, sometimes in response to customer actions.  
 c. Enables groups of people who want to purchase a particular product to signup and then seek a volume discount from vendors.  
**d. Sells and delivers software, multimedia, and other digital products over the internet.**
25. In Electronic cash payment  
 a. A debit card payment system is used  
**b. A customer buys several electronic coins which are digitally signed by coin issuing bank**  
 c. A credit card payment system is used  
 d. RSA cryptography is used in the transactions
26. What is the name of the card which can be used by the buyers during the time of purchase and in which the amount will be immediately debited from the buyers account?  
 a. E-Distributor                      **b. Debit Card**  
 c. Credit Card                      d. Power Card
27. Set of independent Electronic Stores can be generally labeled as  
 a. **Electronic Shopping Mall**                      b. Electronic Wallet  
 c. Electronic Stores                      d. Generalized Stores

28. Which segment do eBay, Amazon.com belong?

- a. B2B
- b. B2C**
- c. C2C
- d. C2B

29. Process of tracing direct costs and allocation of indirect costs is known as

- a. **Cost assignment**
- b. Direct assignment
- c. Indirect assignment
- d. Economic assignment

30. Why is computer crime difficult to investigate?

- a. Privacy laws protect people from being investigated.
- b. Computer crime investigations require special techniques and tools.
- c. Criminals can spoof their address.**
- d. The police has no jurisdiction over the Internet

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