

MCA
SEMESTER-V
WEB TECHNOLOGY
MCA-504A
[PART-A : Objective]

Choose the correct answer from the following :

1X20=20

1. Working of the WAN generally involves
 - a. Telephone lines
 - b. Satellites
 - c. Microwaves
 - d. All of the above
2. Two main types of Access is
 - a. Standard & IEEE
 - b. Standard & Extended
 - c. Extended & IEEE
 - d. Specialized and IEEE
3. How long IPv6 is
 - a. 32 bits
 - b. 128 bits
 - c. 128 bytes
 - d. 32 bytes
4. Which protocol does DHCP used in transport layer :
 - a. TCP
 - b. UDP
 - c. IP
 - d. ARP
5. Full form of NIC
 - a. Network Interface Cable
 - b. Network Inserted Cable
 - c. Network Interface Card
 - d. None of the above
6. Which of the following options is correct with regard to HTML?
 - a. It is a modeling language
 - b. It is a DTP language
 - c. It is a partial programming language
 - d. It is used to structure documents
7. Which of the following statement is not true regarding JavaScript?
 - a. A JavaScript embedded in an HTML document is compiled and executed by the client browser
 - b. JavaScript is a loosely typed language
 - c. JavaScript is an object-based language
 - d. JavaScript is event driven
8. Fiber optics have maximum segment
 - a. 500 m
 - b. 5000 m
 - c. 200 m
 - d. 2000m
9. What method is used to specify a container's layout in JSP?
 - a. setLayout()
 - b. Layout()
 - c. setConLayout().
 - d. ContainerLayout()
10. In ASP the function which returns an expression formatted as a date or time is:
 - a. FormatTimeDate()
 - b. FormatDT().
 - c. FormatDateTime()
 - d. All of the Above
11. Dynamic web page
 - a. is same every time whenever it displays
 - b. generates on demand by a program or a request from browser
 - c. both (a) and (b)
 - d. None of the above
12. HUB works in
 - a. Physical Layer
 - b. Presentation Layer
 - c. Application Layer
 - d. Datalink Layer
13. What is a web browser?
 - a. a program that can display a web page
 - b. it enables user to access the resources of internet
 - c. a program used to view html documents
 - d. All of the Above

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PART (A) : OBJECTIVE

Duration : 20 Minutes

Serial no. of the
main Answer sheet

- 14. Which one of the following is not used to generate dynamic web pages?
 - a. PHP
 - b. ASP.NET
 - c. JSP
 - d. None of the Above

- 15. AJAX stands for
 - a. advanced java and xml
 - b. asynchronous javaScript and xml
 - c. asynchronous java and xml
 - d. advanced javaScript and xml

- 16. The topology with highest reliability is
 - a. Star
 - b. Bus
 - c. Ring
 - d. Mesh

- 17. What would be the colours of the RGB where the hexadecimal values are #FF0000, #00FF00 and #0000FF respectively?
 - a. Blue, Green, Red
 - b. Green, Blue, Red
 - c. Red, Green, Blue.
 - d. None of the above

- 18. In wireless ad-hoc network
 - a. access point is not required
 - b. access point is must
 - c. nodes are not required
 - d. None of the above

- 19. www is based on which model
 - a. Local Server
 - b. Client Server
 - c. 3 tier Server
 - d. Both a & b

- 20. The elements <DIV> and have the following characteristics
 - a. Element <DIV> inherits properties defined for in a style-sheet
 - b. <DIV> and have no real meanings as html tags unless style-sheet is applied
 - c. Elements and <DIV> define content to be inline or block-level
 - d. <DIV> is used inside element <P>

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Course :

Semester : Roll No :

Enrollment No : Course code :

Course Title :

Session : 2017-18 Date :

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Instructions / Guidelines

- The paper contains twenty (20) / ten (10) questions.
- Students shall tick (✓) the correct answer.
- No marks shall be given for overwrite / erasing.
- Students have to submit the Objective Part (Part-A) to the invigilator just after completion of the allotted time from the starting of examination.

Full Marks	Marks Obtained
20	

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Scrutinizer's Signature

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Examiner's Signature

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Invigilator's Signature