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0602E1498

Candidate's Seat No : \_\_\_\_\_

MLISc Sem.-1 Examination  
506-EB

Web Technologies - Theory  
February-2025

[Max. Marks : 35

Time : 1-15 Hours]

- પ્ર. ૧ વર્લ્ડ વાઈડ વેબ એટલે શું? તેના ઇતિહાસનું વર્ણન કરો અને વેબ ૩.૦ વિશે વિગતવાર વર્ણન કરો 15  
અથવા  
વેબસાઈટનું મૂલ્યાંકન કરવા માટે ધ્યાનમાં લેવાના મુદ્દાઓનો ઉલ્લેખ કરો, દરેક મુદ્દાની વિગતવાર ચર્ચા કરો અને પુસ્તકાલયની વેબસાઈટ વપરાશકર્તાઓ માટે કેવી રીતે ઉપયોગી થઈ શકે તે વિશે લખો.
- પ્ર. ૨ નીચેના પૈકી કોઈપણ બે વિષે ટૂંકનોંધ લખો. 10  
૧ વેબ ૧.૦ અને વેબ ૨.૦નો તુલનાત્મક અભ્યાસ  
૨ CMS સોફ્ટવેર એટલે શું? તેની જરૂરિયાતો અને ઉપયોગીતાનું વર્ણન કરો.  
૩ હાઇપર ટેક્સ્ટ માર્કઅપ લેન્ગવેજ
- પ્ર. ૩ અંગ્રેજી વર્ઝન પ્રમાણે 10

English Version

- Q. 1 What is the World Wide Web? Describe its history and describe in detail about web 3.0 15  
OR  
Mention the points to be considered for evaluating the website, discuss each point in detail, and write about how the library website can be useful to users.
- Q. 2 Write short note on any two from the following. 10  
1 Comparative study of Web 1.0 and Web 2.0  
2 What is CMS software? Describe its needs and usefulness.  
3 Hyper Text Markup Language
- Q. 3 Select and write correct answer from below given options. 10  
1 The text between \_\_\_ is the visible page content  
(a) <html> and </html> (b) Both d and a  
(c) <title> and </title> (d) <body> and </body>
- 2 What is a web browser?  
(a) a program that can display a web page (b) a program used to view html documents  
(c) it enables user to access the resources of internet (d) all of the mentioned

PTO

- 3 When did Sir Tim Berners-Lee submitted his first proposal for what became the World Wide?  
(a) 1989 (b) 1990  
(c) 1987 (d) 1986
- 4 When was WordPress released?  
(a) May 2003 (b) July 2003  
(c) May 2002 (d) July 2004
- 5 The grandfather of all search engines was Archie, created in 1990 by \_\_\_\_\_  
(a) Infoseek (b) Alan Emtage  
(c) Larry Emtage (d) Library Management Services
- 6 Which of the following is the first web browser?  
(a) Internet Explorer (b) Netscape Navigator  
(c) Mosaic (d) Nexus
- 7 What is the use of Bookmarks in internet browsing?  
(a) To select a book for downloading (b) To select a book or a file or a program for downloading  
(c) To save the web pages for future use (d) To select a book or a file or a program for downloading
- 8 Which CMS platform is most suitable for e-commerce websites?  
(a) Joomla (b) WordPress  
(c) Drupal (d) Magento
- 9 What does SEO stand for in the context of web development?  
(a) Social Engagement Outreach (b) Site Enhancement Operation  
(c) Secure Email Organization (d) Search Engine Optimization
- 10 On which of the following technologies semantic web is not based?  
(a) Ontologies (b) Cloud seeding  
(c) RDF (d) URI