BCA
(SEM.II) BCA-2002
INTERNET TECHNOLOGY & WEB DESIGN

REVISED QUESTIONS ANSWERS

EXAMINATION PAPER OF (2022-23)	
Questions	**Answers**
39._____programs are automatically loaded and operates as a part of browser. (A) Utilities (B) Plug – ins (C) Widgets (D) Add – ons	(b) Plug – ins
41._____ is an FTP search tool for the internet. (A) Google (B) Archie (C) Alta Vista (D) Gopher	(b) Archie
45. What is the domain used for non – profitable organizations? (A) .gov (B) .ac (C) .com (D) .org	(d) .org
50. What would be the behaviour if one parameterized constructor is explicitly defined? (A) Compilation error (B) Compilation succeeds (C) Runtime error (D) Compilation succeeds but at the time of creating object using default constructor, it throws compilation error	(b) Compilation succeeds
53. What is not the use of "this" keyword in Java? (A) Passing itself to another method (B) Calling another constructor in constructor chaining (C) Referring to the instance variable when local variable has the same name (D) Passing itself to method of the same class	(d) Passing itself to method of the same class

95. Most mail programs automatically complete the following two parts in an E- mail : (A) Form : and Subject (B) Form : and To (C) From : and Date (D) From : and Body	(c) From : and Date
EXAMINATION PAPER OF (JULY- 2022)	
11. _____ programs are automatically loaded and operates as a part of browser. (a) Utilities (b) Plug-ins (c) Widgets (d) Add-ons	(b) Plug-ins
30. Which of these jump statements can skip processing the remainder of the code in its body for a particular iteration? (a) Break (b) Return (c) Exit (d) Continue	(d) Continue
32. A class member declared protected becomes a member of subclass of which type? (a) Public member (b) Private member (c) Protected member (d) Static member	(d) Private member
69. Most mail programs automatically complete the following two parts in an E-mail : (a) Form : and subject (b) Form : and to (c) From : and date (d) From : and Body	(c) From : and date
70. A World Wide Web contains web pages : (a) Created using HTML (b) With links to other web pages (c) Residing in many computers linked together using HTML (d) Residing in many computers	(c) Residing in many computers linked together using HTML

| 77. | Which of the following for loop declaration is not valid?
(a) for (int i=99;i>=0;i/9)
(b) for (int i-=7;i<=77;i+=7)
(c) for (int i = 20; i>= 2;-i)
(d) for (int i=2;i<=20;i=2*i) | (a) for (int i=99;i>=0;i/9) |

MODEL PAPER – I

1.	The concept of the internet was originated in_____. (a) 1970 (b) 1969 (c) 1971 (d) 1981	None of the them (the correct originated year is 1983)
18.	Currently, the unique IP address (or Internet Address) is: (a) 6 bytes long (b) 4 bytes long (c) 8 bytes long (d) 16 bytes long	(b) 4 bytes long
38.	Cookies were originally designed for _____ (a) Client side programming (b) Server side programming (c) Both Client side programming and Server side programming (d) Socket programming	(b) Server side programming
59.	Which of these is an incorrect Statement? (a) It is necessary to use new operator to initialize an array (b) Array can be initialized using comma separated expressions surrounded by curly braces (c) Array can be initialized when they are declared (d) None of the mentioned	(a) It is necessary to use new operator to initialize an array
60.	Modulus operator, %, can be applied to which of these? (a) Integers (b) Floating – point numbers (c) Both Integers and floating – point numbers (d) None of the mentioned	(c) Both Integers and floating – point numbers

| 100. | Which of these comes under desktop publishing?
(a) Engineering Designing
(b) Animation
(c) Webpage designing
(d) All of the above | (c) Webpage designing |

MODEL PAPER – II

37.	Which of the following is consider to be first web browser: (a) Nexus (b) Netscape Navigator (c) Internet Explorer (d) Mosaic	(d) Mosaic
74.	ATM stands for _____. (a) All Time Money (b) All Time Mode (c) Asynchronous Transfer Money (d) Asynchronous Transfer Money	None them this correct it's stands for : Automated Teller Machine (ATM)
77.	In HTML the visited link is usually _____ in color. (a) purple (b) red or blue (c) blue or green (d) black or white	(a) purple
78.	The default text size in HTML is _____ (a) 1 (b) 2 (c) 3 (d) 4	(b) 2

MODEL PAPER – III

| 9. | What is the term used for the process of connecting to the internet?
(a) Browsing (b) Surfing
(c) Connecting (going online) (d) None of these | (c) Connecting(going online) |
| 13. | What is the term used for the process of connecting two or more modems together to share resources? | (a) Networking |

(a) Networking (b) Sharing (c) Connecting (d) None of these	
29. What is the syntax for a while loop in Java? (a) while (condition) {} (b) while condition {} (c) while [condition] {} (d) None of these	(a) while (condition) {}
63. What is the result of the following expression: .~5`? (a) -5 (b) 5 (c) None of these (d) Both a and b	(d) None of these
82. What is a device that connects multiple computers together called? (a) Node (b) Host (c) Workstation (d) None of these	(d) None of these
90. What is the process of ensuring that data is not lost or destroyed during transmission called? (a) Information security (b) Information (c) Information availability (d) None of these	(a) Information security

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