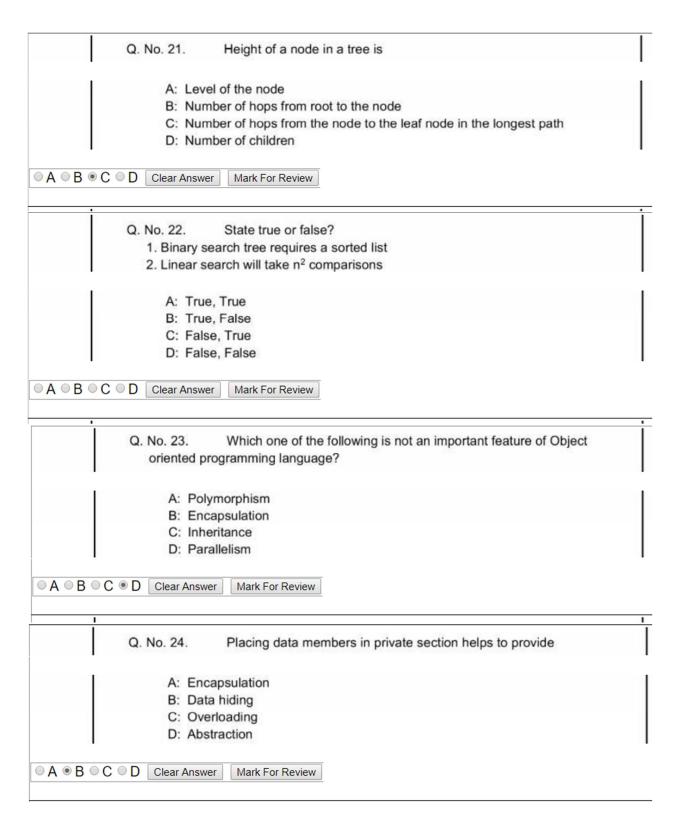


	Q. No. 17.	indicates pre-order traversal in a binary tree?
	B: Right s C: Root, L	o-tree, Right sub-tree and root ub-tree, Left sub-tree and root eft sub-tree, Right sub-tree ub-tree, root, Left sub-tree
○ A ○ B ®	Clear Answer	Mark For Review
	Q. No. 18. the list repres	In linked representation of stack, the null pointer of the last node in ents
	B: Bottom C: Middle	ing of the stack of the stack of the stack een some value
● A ○ B	C D Clear Answer	Mark For Review
I	Q. No. 19.	What is the time complexity of merge sort?
	A: O(n) B: O(n²) C: O(nlogr D: O(logn)	
OA OB	C Clear Answer	Mark For Review
1	Q. No. 20. I graph is	Pick up the wrong statement for calculating degree of a node in a
	B: For a so C: Sum of	ery regular edge on a vertex is counted as 1 elf-loop it is counted as 2 all the edges on a vertex all the edges in the graph
O A O B	C O D Clear Answer	Mark For Review



	Q. No. 25 refer to the names of functions, variables, arrays, classes etc.,
	A: Operators B: Punctuators C: Manipulators D: Identifiers
OAOBOC	Clear Answer
	Q. No. 26. Which one of the following is a valid constructor prototype in class ABC?
	A: void ABC(int); B: int ABC(); C: ABC();
	D: void ABC(int,float);
O A O B O C	O D Clear Answer Mark For Review
	Q. No. 27. Which one of the following operator can be overloaded only as member function in C++?
	A: [] B: *
	C: << D: +=
○ A ○ B ● C	D Clear Answer Mark For Review
İ	Q. No. 28. Create a class titled Triangle with private non-static data fields named base and height. The Triangle class contains a public non-static function named displayArea() whose prototype is void Triangle::displayArea(). This function calculates area of triangle and displays the same. Which one of the following correctly invokes this member function over Triangle object?
	A: Triangle tobj; tobj.displayArea(); B: Triangle tobj=displayArea(); C: Triangle tobj, *tptr=&tobj tptr->displayArea(); D: Both A and C
O A O B O C	D Clear Answer Mark For Review
1	

Q. No. 29.	Which one of the following is relevant to exception handling in C++?
A: sized B: try C: virtu D: temp	al
○ A ● B ○ C ○ D Clear Answe	r Mark For Review
Q. No. 30. int x=0,y=5; x=10, y++, x	
A: 10 B: 5 C: 16 D: 15	
● A ○ B ○ C ○ D Clear Answer	Mark For Review
Q. No. 31.	Which one of the following is true about this pointer?
B: It is p	passed as an implicit argument to all function calls passed as an implicit argument to all non-static member function calls passed as an implicit argument to all static member function calls at of the above
A B C D Clear Answer	Mark For Review
Q. No. 32. protocol.	Flow control is carried out by TCP using window
A: limite B: sliding C: fixed- D: partia	g size
○ A ● B ○ C ○ D Clear Answer	Mark For Review
	Section (Section Control of Contr

	Q. No. 33.	ICMP is a	layer protocol.				
1	A: data link						
B: transport C: network							
	D: app						
1			1				
O A O B O C	O D Clear Answ	er Mark For Review					
i	Q. No. 34.	prote	ocol is not desirable for real time streaming				
	because it	follows the policy o	f retransmission during errors.				
	A: UD	P	1				
	B: TCI						
	C: RIP						
	D: SIP						
			1				
O A O B O C	Clear Answ	er Mark For Review					
	Q. No. 35.	This device has	no filtering capability and just forwards the frames.				
	A: rou	ter	1				
	B: brid	dge					
	C: hul)					
	D: rep	eater	1				
○ A ● B ○ C	C O D Clear Answ	Mark For Review	<u>-</u>				
	Q. No. 36.	In networking, to port.	he server uses port and the client uses				
	A: a w	vell-known, an ephe	emeral				
		vell-known, a well-k					
	C: an	ephemeral, an eph	emeral				
		known, unknown					
			_				
• A • B • C	Clear Answ	ver Mark For Review					

	Q. No. 37. If two or more bits in the data unit have changed, what is that error referred to
	A: burst B: double bit C: single bit D: erroneous bit
● A ○ B ○ C	C O D Clear Answer Mark For Review
ĺ	Q. No. 38. The data rate of Gigabit Ethernet isMbps.
	A: 10,000 B: 1000 C: 100 D: 10
O A O B O C	Colear Answer Mark For Review
	Q. No. 39is defined as a variation in the delay of received packets
	A: Reliability B: Delay C: Jitter D: Bandwidth
○ A ○ B • C	C D Clear Answer Mark For Review
	Q. No. 40 and are the 2 services defined by the IEEE 802.11 standard for wireless LANs
	A: ESS, SSS B: BSS, ESS C: BSS, ASS D: BSS, DCF
○ A ● B ○ C	Colear Answer Mark For Review

Q. No. 41. This access method requires that each station first listen to the medium before sending.	
A: FDMA B: CDMA C: TDMA D: CSMA	
O A O B O C O D Clear Answer Mark For Review	
Q. No. 42. One program that is running all the time is	İ
A: Kernel B: System program C: Application program D: User program	
Q. No. 43. In which state, the process will be waiting to be assigned to a processor?	
A: New B: Running C: Waiting D: Ready	
○ A ○ B ○ C ● D Clear Answer Mark For Review	
Q. No. 44. DMA is	j
A: Direct Machine Account B: Direct Machine Access C: Direct Memory Account D: Direct Memory Access	
A ○ B ○ C ● D Clear Answer	
• The state of the	

