

NOVEMBER

2 0 2 4

09

SATURDAY

WK 45th • 314-052

31) malloc used in dynamic memory allocation.

32) Postfix $562 + * 124 / \rightarrow -37$

33) In prefix expression the operator is placed before operand

34) Speaker not input device

35) Binary tree 15 nodes has 8 leaf node

36) Post order traversal of a binary tree

$\rightarrow E, C, K, A, H, B, G, D, F$ the root node is F

37) The complexity of bubble sort is O

38) binary search algorithm \rightarrow Element must be sorted sequence

39) Ram \rightarrow Non volatile

40) Octal 12 \rightarrow decimal value $\rightarrow 10$

SUNDAY 10

S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	DEC							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	2024

09.00

45) Print ("%d", a++); output is

10.00

→ current value of a

11.00

46) The ability of OS to control the activities of multiple programs at the same time is called

12.00

13.00

→ Multitasking

14.00

47) Super computer in India → PARAM

15.00

48) IC chips are made with Silicon

16.00

49) Find the one among the four → (A) Internet

17.00

50) VIRUS stands for → Vital information Resource under siege

18.00

51) Directives are translated by the → Pre-Processor

52) How many instances of a class can be declared?

→ As per required

53) HTTP → Hyper Transfer protocol.

$$54) (1 + 2 * 3 + 4 * 5) = 25$$

55/ Array is \rightarrow Linear

56/ A structure in C contains \rightarrow heterogeneous data

57/ Print ("%d", 9/5) \Rightarrow 1

58/ Network protocols are \rightarrow sets of rules that govern communication

59/ Network ~~under~~ User defined function defined by \rightarrow Programmer.

60/ SQL \rightarrow Structured Query Language

61/ 1, 9, 25, 49, 81 121

62/ A son is son of C while C and Q are the sisters to one another. Z is the mother of Q. If P is the son of Z, which one

\rightarrow P is maternal uncle of A

63/ 67/ 20, 25, 30, ———, 40

\rightarrow 25 term are there

2 0 2 4

13

WEDNESDAY

NOVEMBER

WK 46th • 318-048

09.00

68/ 15th term of the sequence 20, 15, 10

10.00

→ -50

11.00

72/ What type of data type does the
atoi() function return? → Integer

12.00

13.00

73/ `int num[6] = {2, 4, 12, 5, 45, 5};`

14.00

74/ in C program & is a ~~not~~ unary
operator

15.00

75/ $X! = 56$

16.00