



Padalsalai's Telegram Groups!

(தலைப்பிற்கு கீழே உள்ள லிங்கை கிளிக் செய்து குழுவில் இணையவும்!)

- Padalsalai's NEWS - Group
https://t.me/joinchat/NIfCqVRBNj9hhV4wu6_NqA
- Padalsalai's Channel - Group
<https://t.me/padasalaichannel>
- Lesson Plan - Group
<https://t.me/joinchat/NIfCqVWwo5iL-21gpzrXLw>
- 12th Standard - Group
https://t.me/Padalsalai_12th
- 11th Standard - Group
https://t.me/Padalsalai_11th
- 10th Standard - Group
https://t.me/Padalsalai_10th
- 9th Standard - Group
https://t.me/Padalsalai_9th
- 6th to 8th Standard - Group
https://t.me/Padalsalai_6to8
- 1st to 5th Standard - Group
https://t.me/Padalsalai_1to5
- TET - Group
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- PGTRB - Group
https://t.me/Padalsalai_PGTRB
- TNPSC - Group
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Class: 11th

COMPUTER SCIENCE

Marks: 25

Date:

Chapter - 9

Time: 01.30 Hours

I. Choose the correct Answer

5x1=5

1. Who developed C++?

(a) Charles Babbage (b) Bjarne Stroustrup (c) Bill Gates (d) Sundar Pichai

2. What was the original name given to C++?

(a) CPP (b) Advanced C (c) C with Classes (d) Class with C

3. Who coined C++?

(a) Rick Mascitti (b) Rick Bjarne (c) Bill Gates (d) Dennis Ritchie

4. The smallest individual unit in a program is:

(a) Program (b) Algorithm (c) Flowchart (d) Tokens

5. Which of the following is a valid string literal?

(a) 'A' (b) 'Welcome' (c) 1232 (d) "1232"

II. Answer the following questions very shortly.

3x2=6

6. What is meant by a token? Name the token available in C++.

7. What are keywords? Can keywords be used as identifiers?

8. The following constants are of which type?

(i) 39 (ii) 032 (iii) 0XCAFE (iv) 04.14

9. Write the following real constants into the exponent form:

(i) 23.197 (ii) 7.214 (iii) 0.00005 (iv) 0.319

10. Assume n=10; what will be result of n>>2;?

III. Answer the following questions shortly.

3x3=9

11. Describe the differences between keywords and identifiers?

12. Is C++ case sensitive? What is meant by the term "case sensitive"?

13. Differentiate "=" and "==".

14. Assume a=10, b=15; What will be the value of a^b?

15. What is the use of a header file?

IV. Answer the following questions in detail

1X5=5

16. Write about Binary operators used in C++.

17. Assume a=15, b=20; What will be the result of the following operations?

(a) a&b (b) a|b (c) a^b (d) a>>3 (e) ~b

----- All the Best -----

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