

ANNUAL EXAMINATION MARCH-2021
CLASS - XI
COMPUTER SCIENCE

Time : 3 hours

MM : 80

Note:

1. All questions are compulsory from Part –A (Each question carry 1 marks each)
2. There is an internal choice between questions of Part – B (Each question carry 4 marks each)
3. There is an internal between questions in Part-C (Each question carry 6 marks each)

Section-A

QUESTION 1. Choose appropriate option and give the suitable answer (1*6=6)

1. Which of the following is not a reserved word in C language?
a) for b) goto c) doo d) Switch
2. Which is not a keyword in C ?
a) ,(comma) b) :(colon) c) ;(semicolon) d) .(period)
3. Which of the following are invalid variables name ?
a) roll-no b) interest_paid c) sum d) none of these
4. C language is of which level language
a) Middle b) High c) Low d) none of these
5. Which of the following is not an arithmetic operator ?
a) = b) % c) + d) &
6. Which of the following is used to enclose the body of a function ?
a) () b) [] c) {} d) None of These

QUESTION 2: Fill in the Blanks (1*6=6)

1. The no. of binary arithmetic operator is
2. Is the important document of WWW.
3. while loop can also be called.....
4. The number of relational operator in C language is
5. i=5 is assignment.
6. MS Office belongs to category.

QUESTION 3: True False: (1*6=6)

1. The size of a operator is its datatype?
2. An identifier in C can have A-Z as its first letter?
3. Null string is represented by ""?
4. Semicolon is a delimiter of one declaration.
5. Variable is such quantity that changes its values during the execution of program?
6. An identifier in C can have underscore as its first letter?

Part – B

(5*4=20)

QUESTION 4: What are the stages of Compilation and Linking ?

QUESTION 5: What are delimiters ?

QUESTION 6: What do you mean by Compilation?

Or

What is conditional execution? Where is it useful ?

QUESTION 7: What is data type? Explain with example?

Or

How the execution of while loop can be terminated ?

QUESTION 8: Write different types of assignment operators?

Part – C

(2*6=12)

QUESTION 9: Explain While loop with suitable example?

Or

When do we choose for loop? How is it different from a while loop ?

QUESTION 10: Explain the different data types used in C language.

Or

Explain the following terms : (Any six)

i) Variable

ii) Token

iii) Keyword

iv) Comment

v) Loop

vi) Identifier