

J-386

DCA Examination, 2021
PROGRAMMING IN C LANGUAGE

Time Allowed : Three Hours

Maximum Marks : 100

Minimum Pass Marks : 40

Note : Attempt all questions. Attempt any one question
from each unit.

Unit - I

Q. 1. What is operator ? Explain with program.

Or

What is loop ? Explain with program.

Unit - II

Q. 2. What is array ? Explain different types of array with
program.

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Or

What is function ? Explain different types of function
with program.

Unit - III

Q. 3. What do you mean by Structure ? Explain nested
structure with program.

Or

What is Union ? Explain difference between
Structure and Union.

Unit - IV

Q. 4. Describe DMA with suitable program.

Or

What is pointer ? Explain pointer to pointer and
void pointer with program.

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Unit - V

Q. 5. What is file handling ? Explain file handling function with syntax and example.

Or

What is OOPs ? Explain basic concept of OOPs.
