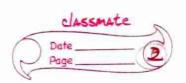
AND ALGORITHMS.

Beginner to Advanced
GIUIDE.



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What is Data Structure 8
Data structure is a way to store and organize
data so that it can be used efficiently.
As per name indicates itself that
organizing the data in memory.
The data structure is not any
programming language like c, c++, Java e+c.
It is set or algorithms that we can use in any
programming language to structure duta in memory
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Data structures
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primitive data structure Non-Primitive Datastructure
int char float double linear Monlinear
D.S. D.S.
pointer
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1.I
Linear Data structure:-
the arrangement of data in the

the arrangement of data in the sequential manner is known as linear data structure.

The data structure used for this purpose are Arrays, Inted list, Stacks and gueues.

In this data structures, one element

is connected to only one another element in a