What are C++ features missing in Java?

Following features of C++ are not there in Java.

No pointers

No sizeof operator

No scope resolution operator

Local variables in functions cannot be static

No Multiple Inheritance

No Operator Overloading

No preprocessor and macros

No user suggested <u>inline functions</u>

No goto

No default arguments

No unsigned int in Java

No -> operator in java

No stack allocated objects in java

No delete operator in java due to java's garbage collection

No destructor in java

No typedef in java

No global variables, no global function because java is pure OO.

No friend functions

No friend classes

No templates in java

Please write comments if you find anything incorrect, or you want to share more information about the topic discussed above.

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