**12. Can we overload and override main method? If we have overloaded main method and execute the java class, what will happen to the overloaded main method?**

Yes, we can have multiple versions of the main method with different parameters (overloading). However, when we run the Java program, the main method with the standard signature (public static void main(String[] args)) is the one that gets executed. If we want to run an overloaded version of the main method, we need to call it from within the main method with the standard signature.