

Assignment:-

Ques-1) What is constructor?

Ans) We can pass the value or initialise the value at the time of object creation by using constructor.
In constructor we can make a method with no return type.

Ques-2) What is constructor chaining?

Ans) The process of calling one constructor from another constructor with respect to current object.

Ques-3) Can we call a subclass constructor from a superclass constructor?

Ans) No, ~~to~~

Ques-4) What happens if you keep return type for a constructor?

Ans) If we add return type to a constructor, then it will become a method of the class. As it is not a method, its sole purpose is to initialise the instance variables.

Ques-5) What is No-arg constructor?

Ans) Constructor with no parameters. can be created by programmer.

Ques-6) How is No-arg different from default constructor?

Ans) No-arg constructor created by programmer but default ~~constructor~~ ^{constructor} added by Java compiler during run time. Both constructor have no values inside.

Ques-7) What is need of constructor overloading?

Ans) Writing multiple constructor with different parameters.

Ques-8) Default constructor?

Ans) A constructor is created at runtime by Java compiler.