**08/01/20**

1. **Can you make a constructor as final and constructor as private.**

a) Constructor can’t be main final.

* The main intention of making a method final is that the content of method should not be changed by any outsider.
* In inheritance subclass inherits the members of superclass, except constructor.
* Constructor cannot be inherited in java, therefore there is no need to write final before constructor.

b)Constructor can be made private

* Use of private constructor is to serve singleton classes.
* A singleton class is one which limits the number of object creation to one.
* It is used when only a single instance of class is required to control the action throughout the execution. Eg: logging, driver object, caching and thread pool.

1. **Implement inheritance and overriding with Student, day scholar and residential.**

Refer gitbub code: Student,Day\_scholar inheritance and overriding

1. **With employee, admin and manager, create object only for admin and retrieve all other variables.**

Refer github: employee,admin and manager