Assignment 5:

Thilaga:

* 1. Writeaprogramtocreateaclassnamedshape.Inthisclasswehavethree subclassescircle,triangleandsquareeachclasshastwomemberfunction nameddraw()anderase().Createtheseusingpolymorphismconcepts.

Vinodha:

* 1. Writeaprogramtogiveasimpleexampleforabstractclass.

Loghna nisha:

* 1. Write a program suppose, it is required to build a project consisting of a number of classes, possibly using a large number of programmers. It is necessarytomakesurethateveryclassfromwhichallotherclassesinthe project will be inherited. Since any new classes in the project must inherit from the base class, programmers are not free to create a different interface. Therefore, it can be guaranteed that all the classes in the project will respond to the same debuggingcommands.