**44643 Mobile Computing-iOS**

**Print Statements**

**//print() prints any number of comma-separated items**

1. print("Hii",10,12.25)

//print statement using String Interpolation

1. var programmingLanguage = "Swift"

print("My favorite programming language is \(programmingLanguage)")

1. var age = 23

print("You are \(age) years old and in another \(age) years, you will be \(age \* 2)")

1. print("""

Hello

World!

""")

1. print ("Hello All,\rWelcome to Swift programming")

1. let welcomeMessage : String = "Hello!"

print(welcomeMessage , "All")

//Usually a print statement is terminated by a new line

//To separate the print statements other than new line

//we can use it as follows

1. print("Welcome to Swift Programming")

print("Fall 2021")

print("\*\*\*\*\*\*\*\*\*\*\*\*")

print("Welcome to Swift Programming" , terminator : "-" )

print("Fall 2021")

//In general, the items in a print statement are separated by spaces, to print the items separated by something other than spaces, we use separator

1. print("The list of numbers are ")

print(1,2,3,4,5,6)

print("The new pattern is")

print(1,2,3,4,5,6, separator: "-")