**Tutorial 3**

**Exercise 4**

1)

Start

Input mark1

Input mark2

Avg = (maark1 + mark2)/2

Display Avg

Is

**yes**

Avg >= 45? Display “pass”

**No**

Display “Fail”

End

2)

Start

Enter age

Enter gender

Is

**No**

age >= 65? Display “not a senior one”

**Yes**

is

**No**

gender ==male? Display “SeniorFemale”

**Yes**

Display “SeniorMale”

End

3)

Start

Input Mark

Is

**Yes**

100>=Mark>=80 Display “A”

**No**

Is

**Yes**

79>=Mark>=70 Display “B”

**No**

Is

**Yes**

69>=Mark>=45 Display “C”

**No**

Display “F”

End

**Tutorial 4**

**Exercise 1**

Graphical user interface, text, application, chat or text message

Description automatically generated

**Exercise 2**

Text

Description automatically generated**Exercise 3**

Text

Description automatically generated**Exercise 4**