Sub firstmessage()

sigline = "Sincerely, " + Chr(10) + "Mark A. Palmer" + Chr(10) + "Associate Professor Manufacturing Engineering" + Chr(10) + "Your Instructor for IME 301"

celladdress = "b62"

NoStudents = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value

For StudentCntr = 1 To NoStudents

If StudentCntr > 8 Then

celladdress = "c" + Right(Str(StudentCntr + 1), 2)

Else

celladdress = "c" + Right(Str(StudentCntr + 1), 1)

End If

If StudentCntr > 8 Then

celladdress = "a" + Right(Str(StudentCntr + 1), 2)

Else

celladdress = "a" + Right(Str(StudentCntr + 1), 1)

End If

studfname = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value

If StudentCntr > 8 Then

celladdress = "b" + Right(Str(StudentCntr + 1), 2)

Else

celladdress = "b" + Right(Str(StudentCntr + 1), 1)

End If

If StudentCntr > 8 Then

celladdress = "c" + Right(Str(StudentCntr + 1), 2)

Else

celladdress = "c" + Right(Str(StudentCntr + 1), 1)

End If

studemail = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value + "@kettering.edu"

studlname = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value

studfullname = studfname + " " + studlname

memline1 = "To: " + studfullname

memline2 = "From: Mark A. Palmer"

memline3 = "October 16, 2016"

salutation = "Dear " + studfname + ":"

If StudentCntr > 8 Then

celladdress = "e" + Right(Str(StudentCntr + 1), 2)

Else

celladdress = "e" + Right(Str(StudentCntr + 1), 1)

End If

hw1grade = ActiveWorkbook.Sheets("Base Sheet").Range(celladdress).Value

Select Case hw1grade

Case 12

SubLine = "IME 301 HW 1 Grade Above and Beyond"

grademessage = "You went Above and Beyond on HW 1 and I want to thank you for your effort. I appreciate all the hard work. Doing well on the HW is key to doing well in the course. Thanks again and let me know how I can help you continue to excel"

emailmessage = salutation + Chr(10) + grademessage + Chr(10) + sigline

Case 10

SubLine = "IME 301 HW 1 Grade Excellent"

grademessage = "Thank you for turning in an excellent HW Assignment. I appreciate all your hard work. Turning in assignments such as this will help ensure your success in this course.Thanks again and let me know how I can help you continue to excel."

emailmessage = salutation + Chr(10) + grademessage + Chr(10) + sigline

Case 8

SubLine = "IME 301 HW 1 Grade Good"

grademessage = "Thank you for turning in a good HW Assignment. I appreciate all your hard work. The difference between a Good HW and an Excellent HW is usually a minor misuderstanding of the criteria. Please review them and contact me if you have any questions. Thanks again, let me know how I can help you continue to excel, and I look forward to correcting your second HW assignment. Remember Turning in assignments such as this will help ensure your success in this course."

emailmessage = salutation + Chr(10) + grademessage + Chr(10) + sigline

Case 5

SubLine = "IME 301 HW 1 Grade Marginal"

grademessage = "I noticed that the first HW you turned in was marginal. This concerns me because completing HW assignments is necessary to succeed in this course. Please review the first HW assignment and the grading criteria. Contact me if you have any questions, I realize that it might be getting used to the requirements. I want to help you succeed in this course. Thanks again and I look forward to grading your second HW assignment"

emailmessage = salutation + Chr(10) + grademessage + Chr(10) + sigline

Case 0

SubLine = "IME 301 HW 1 Grade Unacceptable"

grademessage = "After reviewing the grades for the first HW assignment I noticed that the assignment you submitted was unacceptable. I am very concerned about this. Succeeding in this course requires that you submit acceptable assignments. Please let me know how I can help you succeed in this course. I look forward to: hearing from you, working with you and correcting your second HW assignment."

emailmessage = salutation + Chr(10) + grademessage + Chr(10) + sigline

Case Else

SubLine = "IME 301 HW 1 Not Turned In"

grademessage = "I noticed that you did not turn in the first HW assignment. I am very concerned about this because submitting acceptable assignments is key to your success in this course. Please contact me so that we can work together to ensure you complete the course successfully. I look forward to hearing from you, working with you and grading your second HW assignment."

emailmessage = salutation + Chr(10) + grademessage + Chr(10) + sigline

End Select

memline4 = SubLine

memparagraph = memline1 + Chr(10) + memline2 + Chr(10) + memline3 + Chr(10) + memline4 + Chr(10) + "------------------------" + Chr(10) + Chr(10)

fmessage = memparagraph + emailmessage

Set app = CreateObject("Outlook.Application")

Set itm = app.createitem(0)

With itm

.Subject = SubLine

.To = studemail

.body = emailmessage

.display

.send

End With

Set app = Nothing

Set itm = Nothing

texttomsbox = "Message Sent to: " + studemail

MsgBox (texttomsbox)

MsgBox ("Performance Update Written")

Next StudentCntr

End Sub