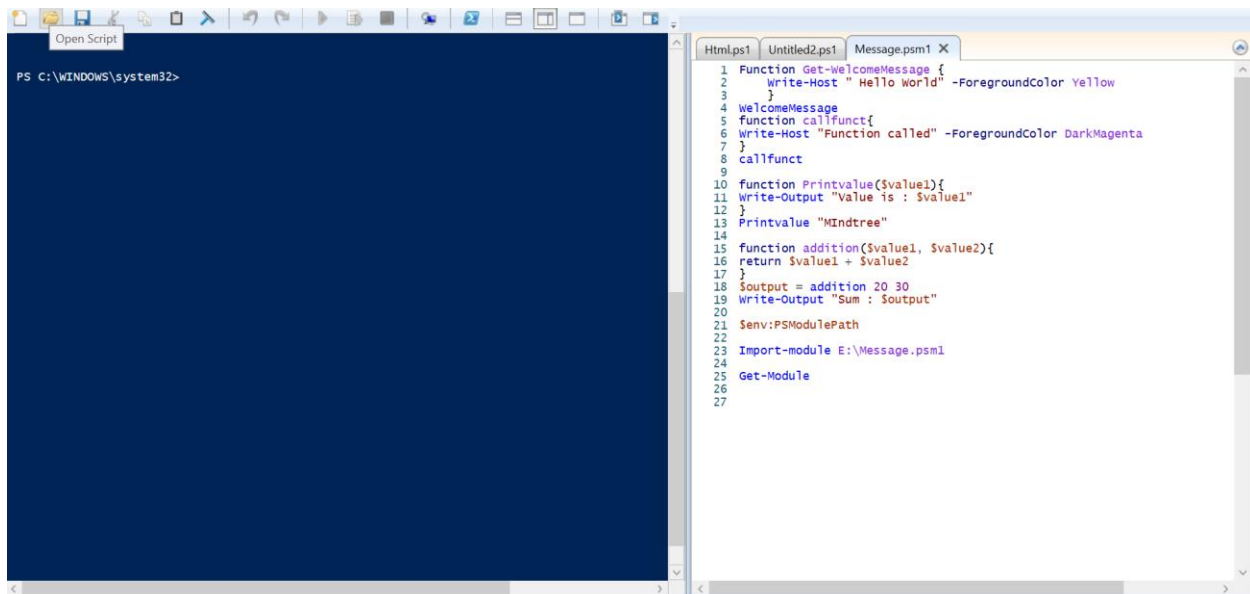


Assignment 2 –

Create a Custom module which will have 5 different Types of functions

```
Function Get-WelcomeMessage {  
    Write-Host " Hello world" -ForegroundColor Yellow  
}  
WelcomeMessage  
function callfunc{  
Write-Host "Function called" -ForegroundColor DarkMagenta  
}  
callfunc  
  
function Printvalue($value1){  
Write-Output "Value is : $value1"  
}  
Printvalue "Mindtree"  
  
function addition($value1, $value2){  
return $value1 + $value2  
}  
$output = addition 20 30  
Write-Output "Sum : $output"  
  
$env:PSModulePath  
  
Import-module E:\Message.psm1  
  
Get-Module
```



```
PS C:\WINDOWS\system32> Function Get-WelcomeMessage {
    Write-Host " Hello world" -ForegroundColor Yellow
}
WelcomeMessage
function callfunc{
Write-Host "Function called" -ForegroundColor DarkMagenta
}
callfunc

function Printvalue($value1){
Write-Output "Value is : $value1"
}
Printvalue "Mindtree"

function addition($value1, $value2){
return $value1 + $value2
}
$output = addition 20 30
Write-Output "Sum : $output"

$env:PSModulePath

Import-module E:\Message.psm1

Get-Module

Hello world
Function called
Value is : Mindtree
Sum : 50
C:\Users\M1082890\Documents\WindowsPowerShell\Modules;C:\Program Files\WindowsPowerShell\Modules;C:\WINDOWS\system32\WindowsPowerShell\v1.0\Modules;c:\Program Files (x86)\Microsoft Azure Information Protection\Powershell

ModuleType Version Name ExportedCommands
-----
Script 1.0.0.0 ISE {Get-IseSnippet, Import-IseS...
Script 0.0 Message {addition, callfunc, Get-We...
Manifest 3.1.0.0 Microsoft.PowerShell.Management {Add-Computer, Add-Content, ...
Manifest 3.1.0.0 Microsoft.PowerShell.Utility {Add-Member, Add-Type, Clear...
```

```
1 Function Get-WelcomeMessage {
2     Write-Host " Hello world" -ForegroundColor Yellow
3 }
4 WelcomeMessage
5 function callfunc{
6 Write-Host "Function called" -ForegroundColor DarkMagenta
7 }
8 callfunc
9
10 function Printvalue($value1){
11 Write-Output "Value is : $value1"
12 }
13 Printvalue "Mindtree"
14
15 function addition($value1, $value2){
16 return $value1 + $value2
17 }
18 $output = addition 20 30
19 Write-Output "Sum : $output"
20
21 $env:PSModulePath
22
23 Import-module E:\Message.psm1
24
25 Get-Module
26
27
```