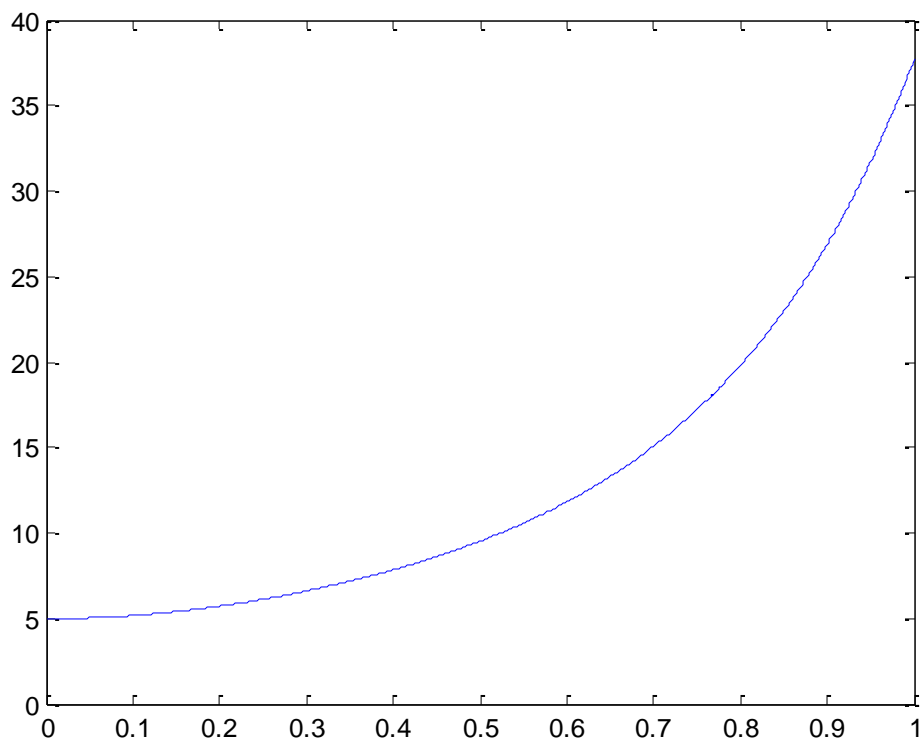


ALAOMA CHISOM

15/SCI01/007

```
commandwindow
clear
clc
x=0:0.001:1
y=(5/7)*exp(4*x) + (23/7)*exp(-3*x) -12*x.^3 + 3*x.^2 + (13/2)*x + 1
plot(x,y)
```



```
commandwindow
clear
clc
x=0:0.001:15
y=(1/7200)*(x.^4) - (1/288)*(x.^3) + (1/192)*x.^(2)
plot(x,y)
```

