

∴ Basic Numerical methods :

1) a)  $f(x) = \tan x + x = 0$  between 2 and 2.5, correct up to 2 decimal places.

Ans) Let,  $a = 2$ ,  $b = 3$   $f(3) = \tan 3 + 3$   
 $f(2) = \tan 2 + 2 = 2.85$   
 $c = 2.5$

Iteration	a	b	$f(a)$	$f(b)$	$x = \frac{a+b}{2}$	$f(x)$
1	2	3	-0.19	2.85	2.5	1.75
2	2	2.5	-0.18	1.75	2.25	1.01
3	2	2.25	-0.19	1.01	2.12	0.69
4	2	2.12	-0.18	0.69	2.06	0.19
5	2	2.06	-0.18	0.19	2.03	0.007

Hence, a root of the given eq. is 2.03 correct to 2 decimal places.

b)  $f(x) = xe^x - 1 = 0$ , correct up to 2 decimal places.

Ans) Let,  $a = 0$ ,  $b = 1$

$f(0) = 0e^0 - 1 = -1$ ,  $f(1) = 1e^1 - 1 = 1.71$

Iteration	a	b	$f(a)$	$f(b)$	$x = \frac{a+b}{2}$	$f(x)$
1	0	1	-1	1.71	0.5	-0.39
2	0.5	1	-0.17	1.71	0.75	0.58
3	0.75	0.75	-0.17	0.58	0.63	0.18
4	0.63	0.63	-0.17	0.18	0.57	0.007
	0.573	0.57	0.133	0.139	0.574	0.127
	0.56	0.5	0.127	0.136	0.58	0.12

# Numerical Basic

**BM King**



**Numerical Basic:**

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