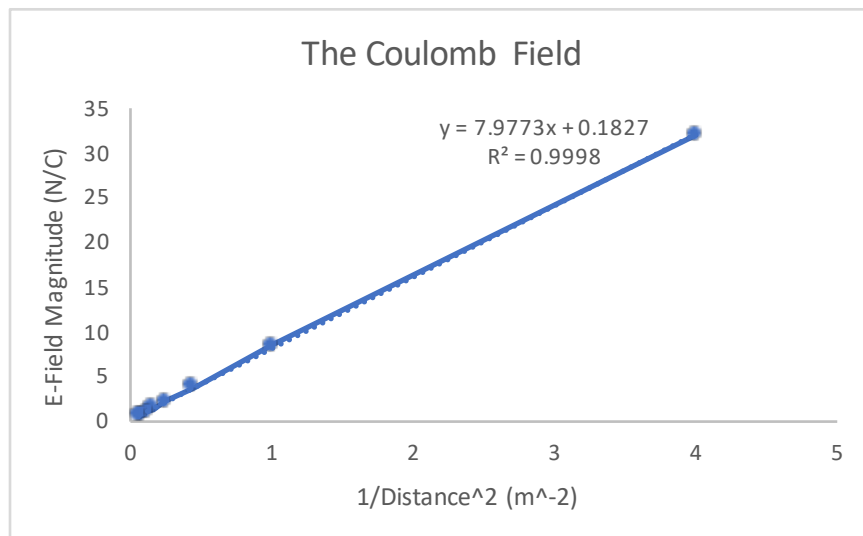
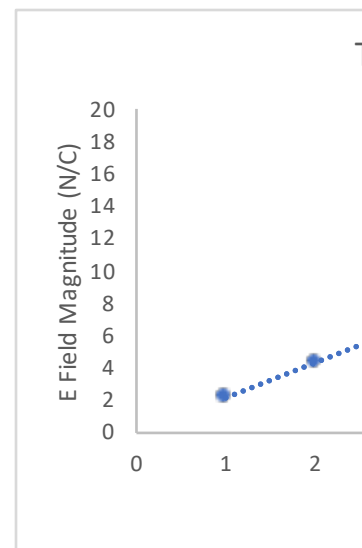
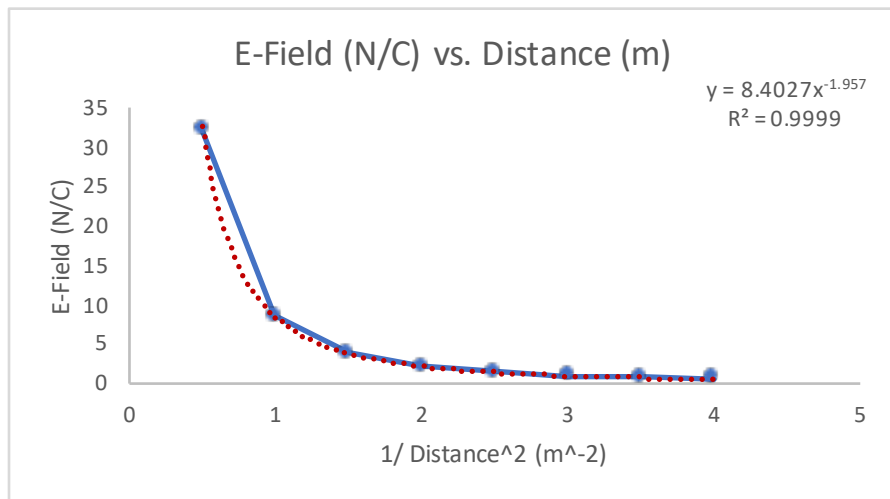


Distance (m)	E-Field (N/C)	1/Distance ² (m ⁻²)	E-Field (N/C)	Charge (nC)
0.5	32	4	32	1
1	8.51	1	8.51	2
1.5	3.83	0.4444444444	3.83	3
2	2.21	0.25	2.21	4
2.5	1.41	0.16	1.41	5
3	0.97	0.1111111111	0.97	6
3.5	0.72	0.081632653	0.72	7
4	0.55	0.0625	0.55	8



E-Field (N/C)

2.17

4.33

6.5

8.67

10.8

13

15.2

17.3

The Coloumb Field

