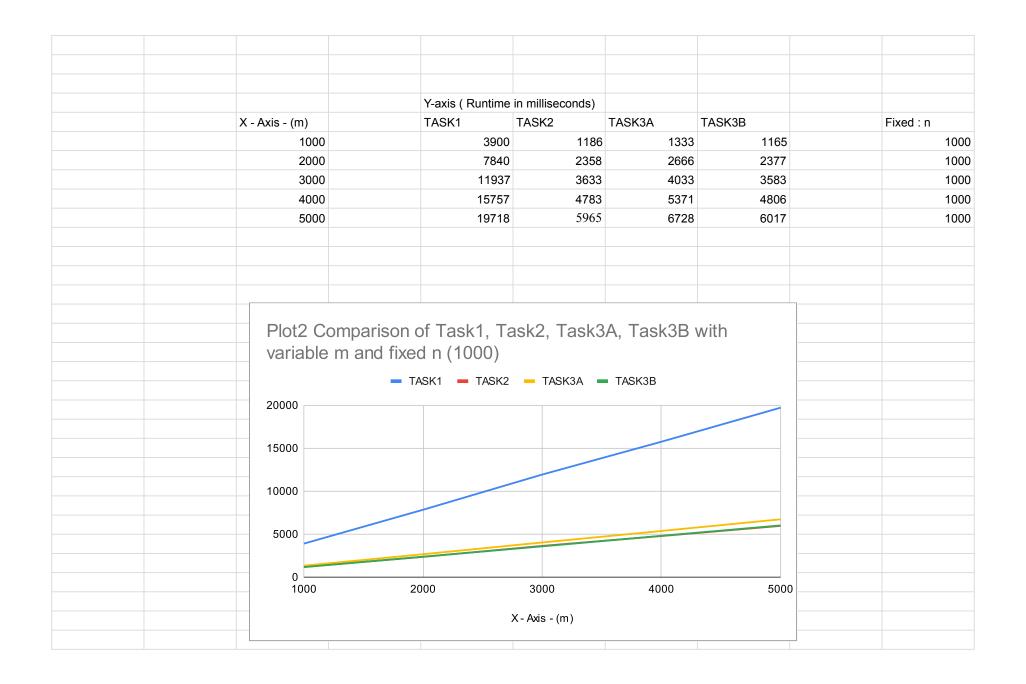
PLOT 1								
			V					
	X - Axis - (n)		Y-axis (Runtime TASK1	TASK2	TASK3A	TASK3B		
	1000		3900	1186	1333			Fixed : m
	2000		13342	2375	2662			1000
	3000		28096	3597	4023	3588		1000
	4000		48162	4773	5379	4795		1000
	5000		74654	5987	6736	6024		1000
								1000
		Plot1 Comp	arison of Task1	Task2 Tas	k3A Task3	B with		
			parison of Task1, nd fixed m (1000		k3A, Task3	B with		
			parison of Task1, and fixed m (1000)		B with		
			nd fixed m (1000)		B with		
		variable n a	nd fixed m (1000)		B with		
		variable n a	nd fixed m (1000)		B with		
		variable n a	nd fixed m (1000)		B with		
		variable n a	nd fixed m (1000)		B with		
		variable n a 80000 60000 40000	nd fixed m (1000)		B with		
		variable n a	nd fixed m (1000)		B with		
		variable n a 80000 60000 40000	nd fixed m (1000) K2 — TASK3A	■ TASK3B		5000	
		variable n a 80000 60000 40000 20000	nd fixed m (1000)			5000	



, , , , , , , , , , , , , , , , , , , ,	Mar van	able n and fixed m	GITG IX				
	Y-axis (Runtir	me in milliseconds)					
X - Axis - (n)		TASK6A	TASK6B	TASK4	TASK5	Fixed : m	(
20		5503	4750	8900	6823	20	
40		6311	5649	11760	9034	20	
60		6522	7220	17905.5	11349	20	
80		2514	6752	27732.32		20	
100		2696	9372	35492.4	16984	20	
TASK6B	30000						

nparison of Task4	1, Task5, Ta	sk6A, Task6B	with variable m a	nd fixed n and k						
			Y-axis (Runtime	in milliseconds)						
X - Ax	xis - (m)			TASK5	TASK6A	TASK6B		Fixed : n	K	
	20		9831	6723	5503			20		
	40		13242	9823	11024			20		
	60		17492	13242	5517			20		
	80		27392	15642	8699			20		
	100		32683	17822	2657	2429		20		
		-								
		Plot 4 ·	Comparison	of Task4 T	ask5 Task	·6Δ Task6R	R with			
			Comparison		ask5, Task	6A, Task6B	3 with			
			Comparison m and fixed		ask5, Task	6A, Task6B	3 with			
			m and fixed				3 with			
		variable	m and fixed	n and k			3 with			
			m and fixed	n and k			3 with			
		variable	m and fixed	n and k			3 with			
		variable	m and fixed	n and k			3 with			
		variable	m and fixed	n and k			B with			
		variable	m and fixed	n and k			3 with			
		variable	m and fixed	n and k			3 with			
		variable 40000 — 30000 —	m and fixed	n and k			B with			
		variable 40000 — 30000 —	m and fixed	n and k			B with			
		variable 40000 — 30000 —	m and fixed	n and k			B with			
		variable 40000 — 30000 —	m and fixed	n and k			3 with			
		variable 40000 — 30000 —	m and fixed	n and k			B with			

rison of Task4, Task5,							
		Y-axis (Runtime	in milliseconds)				
X - Axis - (k)			TASK5	TASK6A	TASK6B	Fixed : n	m
	2	9832	8372	5503	4750	20	
	3	12434	10233	7132	4907	20	
	4	23422	12342	5685	4535	20	
	5	28492	16832	9137		20	
	6	47293	17832	4947	5144	20	
	Plot 5	: Comparisor	n of Task4,	Task5, Tasl	k6A, Task6B wit	h	