

Physical Sciences Grade 11 P1 Examination November 2022

Examiner: Mr TV Mohapi

Moderator: Mr Thabang Ntsie

Analysis grid

Total of paper =

100

Question number	Taxonomy					Topics						
	Level 1	Level 2	Level 3	Level 4	TOTAL	Vectors	Newton's LOM	Newton's LUG	ElecMag	ElecStat	ElecCirc	TOTAL
Totals per column --->	20	22	50	8	100	19	25	10	8	17	21	100
1.1	2				2	2						2
1.2		2			2	2						2
1.3			2		2		2					2
1.4			2		2			2				2
1.5		2			2		2					2
1.6			2		2					2		2
1.7		2			2					2		2
1.8	2				2				2			2
1.9		2			2						2	2
1.10				2	2						2	2
2.1.1	2				2	2						2
2.1.2			3		3	3						3
2.1.3			3		3	3						3
2.1.4			3		3	3						3
2.2		4			4	4						4
3.1	2				2		2					2
3.2		5			5		5					5
3.3.1			3		3		3					3
3.3.2			6		6		6					6
3.4			3		3		3					3
4.1	2				2			2				2
4.2		1			1			1				1
4.3	2				2		2					2
4.4			5		5			5				5
5.1			1		1					1		1
5.2			1		1					1		1
5.3	2				2					2		2
5.4				6	6					6		6
5.5			3		3					3		3
6.1	2				2				2			2

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Totals per column --->	20	22	50	8	100	19	25	10	8	17	21	100
6.2		1			1				1			1
6.3		1			1				1			1
6.4		2			2				2			2
7.1.1	2				2						2	2
7.1.2			4		4						4	4
7.2.1	2				2						2	2
7.2.2			3		3						3	3
7.2.3			1		1						1	1
7.2.4			5		5						5	5
Totals per column --->	20	22	50	8	100	19	25	10	8	17	21	100
Target number of marks	15	35	40	10	100	20	23	12	11	17	17	100
Deviation i.t.o marks	5	-13	10	-2		-1	2	-2	-3	0	4	