



MTbBE EXEMPLAR 2025

GRADE 4 NATURAL SCIENCES & TECHNOLOGY: ISIZULU

MARKING GUIDELINES

AMENDED END OF YEAR EXEMPLAR

Izinkomba zokumaka jikelele

1. Imaki elilodwa kwimpendulo ngayinye.
2. Awekho amamaki awuhhafu.
3. Thikha (✓) impendulo okuyiyonayona bese udwebela impendulo okungeyona.

Umhlahlandlela wokumaka unamakhasi ama-2.

ISIGABA A

Impendulo elindelekile

inamba

1.1	A✓	(1)
1.2	D✓	(1)
1.3	C✓	(1)
1.4	B✓	(1)
1.5	C✓	(1)
1.6	B✓	(1)
1.7	D✓	(1)
1.8	B✓	(1)
1.9	A✓	(1)
1.10	C✓	(1)
1.11	D✓	(1)
1.12	A✓	(1)
1.13	B✓	(1)
1.14	D✓	(1)
1.15		
1.15.1	D✓	(1)
1.15.2	E✓	(1)
1.15.3	B✓	(1)
1.15.4	A✓	(1)
1.15.5	C✓	(1)

1.16	I-eneji✓ / energy✓	(1)
1.17	Utshani✓, umuntu✓ or grass✓, person✓	(2)
1.18	Umsakazo✓ noma irediyo / radio✓	(1)
1.19	Insimbi enezintambo✓ / stringed instrument✓	(1)
1.20	Ukuze izitshalo zikwazi ukuzakhela noma ukukhiqiza ukudla kwazo✓ / for plants to produce their own food✓	(1)
1.21	Eyesimanje✓ /Modern ✓	(1)
1.22	a) Umsindo✓ noma ukukhanya / sound✓ or light b) Umabonakude uveza izithombe, kuzwakale nomsindo kubuye kube nokukhanya uma udlala✓ / the television shows the pictures, produces sound and light✓	(2)
1.23		
1.23.1	Umhlaba✓/ The Earth✓	(1)
1.23.2	UMhlaba unezimo ezidingekayo zokuphila, isibonelo, uthola ukukhanya nokushisa okwanele eLangeni okudingwa izinto eziphilayo✓/ the Earth has necessary conditions for life, e.g. gets the right amount of light and heat from the Sun to support life✓	(1)
		[31]

SECTION B

2.1	D✓	(1)
2.2	C✓	(1)
2.3	B✓	(1)
2.4	Fuel✓/ ifyuweli✓	(1)
2.5		
2.5.1	Rocket A✓	(1)
2.5.2	Rocket E✓	(1)
2.5.3	It has more fuel, and that gives it more power, helping it to fly longer.✓ / Inefyuweli eningi, futhi lokho kuyinikeza amandla angeziwe, okuyisiza ukuba indize isikhathi eside.✓	(1)
2.5.4	Rocket B✓	(1)
2.5.5	It took 9s✓	(1)
		[9]

Isamba samamaki: 40