



basic education

Department:
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REPUBLIC OF SOUTH AFRICA

NATIONAL SENIOR CERTIFICATE

IGREYIDI 12

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IPHEPHA LOKUTHOMA (P1)

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IMEMORANDAMU

IMITLOMELO: 70

Imemorandamu le inamakhasi abu-8.

ISIGABA A: UKUFUNDA NOKUZWISISA**UMBUZO 1****Ukutshwaya ukufunda nokuzwisisa**

- Njengombana itjhejo liqaliswe ekuzwisiseni, ukupeleda okungasikho neemphoso zelimi akukameli kujeziswe ngaphandle kobana iimphoso lezo zitjhugulula okutjhiwoko/ukuzwisisa umqondo. (limphoswezo kumele zitjengiswe/zivezwe)
- Nangabe abafundi basebenzise amagama abuya kwelinye ilimi ngaphandle kwalelo elihlolwako, ungawatjheji amagama lawo, nangabe ipendulo ipha umqondo, ungajezisi. Nanyana kunjalo, nangabe igama elivela kwelinye ilimi lisetjenziswe etheksthini begodu lifuneka endulweni, lokhu kuzokwamukelwa.
- Iimpindulo ezifuna imibono yabafundi, imitlomelo ayinganikelwa ipendulo yaka IYE/AWA nanyana NGIYAVUMA/ANGIVUMI. Kumele kutjhejwe/kutlonyeliswe ukusekelwa kwependulo kwaphela.
- Akunamitlomelo ekumele yabelwe ULIQINISO/AKUSILO IQINISO nanyana IQINISO/UMBONO.
- Nangabe iimpindulo zifuna igama linye kodwana umfundi yena unikele umutjho woke, tshwaya igama ekungilo ipendulo nangabe lithalelwe/litjengisiwe.
- Nangabe kufuneka amaphuzu amabili/amathathu kodwana kutlolwe amanengi, tshwaya **kwaphela** wokuthoma amabili/amathathu.
- Vumela ukwahluka kwamalimi wesiphande (IsiNzunza nesiNala).
- Emibuzweni la kukhethwa ipendulo enembako, yamukela kokubili, iledere elikhambisana nependulo ekungiyiyo NANYANA ipendulo nayitlolwe ngokuzeleko.

- 1.1 1.1.1 Kusiza abantu abazithogako/Kusindisa amaphilo wabanye abantu. (1)
- 1.1.2 Iyunithi elilodwa leengazi lingasindisa abantu abathathu. (1)
- 1.1.3 Isizathu sokungakghoneki kobana kusetjenziswe iingazi zomuntu onikela kokuthoma kukobana kutlhogeka bona kulandelelwe umlando womuntu loyo ngaphambi kobana zingasetjenziswa. (2)
- 1.1.4 - Ngemva kobana umuntu anikele ngeengazi ziyatsengwa kukhutjhwe imihlobo emithathu (iingazi ezibovu, ama-*plasma* nama-*platelets*) emunyethwe ziingazi zomuntu. (1)
- Nakufakelwa umuntu kutjhejwa bona loyo muntu utlhoga muphi umhlobo. (1)
- 1.1.5 Iingazi zomuntu othomako ukunikela ngazo kutlhogeka bonyana zitsengwe kukhutjhwe lokho okungakafaneli kanti iingazi zomuntu onikela ngokubuyelela kuba lula ukuzisebenzisa ngombana sele banemiphumela eyanelisako yazo. (2)
- 1.1.6 (a) Ukwenzela ukuqinisekisa bona umuntu loyo usebujameni obuhle bezamaphilo bona anganikela ngeengazi, njengokuthi ukunikela kwakhe angeze kwagcina kumfake engozini yena ngokwakhe na. (2)
- (b) Ihlango le isuke inqophe ukuhlola bona iingazi zomuntu lo azinamalwele angagcina atshwayele abantu abozokufakelwa zona na/ isuke inqophe ukuhlola iingazi zomuntu lowo bona ngezasiphi isiqhema seengazi (*blood group*) begodu ngezawuphi umhlobo weengazi (*blood type*). (2)
- 1.1.7 Ngicabanga bona kubangelwa kukobana ama-*platelets* atsengwa eengazini abulungwa amalanga ama-5 kwaphela bese ngemva kwalokho akusakghonakali bona angafakwa komunye umuntu, njeke abantu nabanganikela boke ngesikhathi esisodwa azokugcina omile, kungasakghonakala bona angasetjenziswa/Ukwenzela bona ihlango ye-SANBS ihlale ineengazi ngawo woke amalanga/Ukwenzela bona ihlango ye-SANBS ikwazi ukusindisa amaphilo wabantu. (2)
- 1.1.8 - Kungabangelwa kubandakanyeka engozini nofana kulimala bese uloba iingazi ezinengi khulu.
- Kungabangelwa kulokha nawuyokuhlinzwa ngonobangela wobulwele obuthileko.
- Emuntwini wengubo kungabangelwa kukobana uthi nawuyokubeletha/nawuyokubhebhula/nawuyokuthola umntwana bese uloba iingazi ezinengi khulu.
- Kulokha umuntu nakanobulwele obuthileko obutjhodisa iingazi emzimbenakho. (Zimbili iimpendulo kezingehla). (2)

- 1.1.9 Unobangela kungaba kukobana thina indlu enzima asikholelwa bona nawumuntu unganikela omunye umuntu ngeengazi zakho/Kungaba kukobana thina indlu enzima asikwazi ukuqakatheka kokunikela ngeengazi/Kungaba kukobana iinhlango ezisebenza ngokunikelwa kweengazi zikude neendawo ezihlala abantu abanzima/Kungombana amakhuwa ayayizwisisa imigomo nemibandela yokunikela ngeengazi begodu ababantu abangasabiko ukubonana nabodorhoda. (Nanyana ngiyiphi ipendulo enembako ingathathwa). (2)
- 1.1.10 Ihlangano yabakwa-SANBS iyabhalelwa kufakela umuntu iingazi azithogako nanyana inazo ngonobangela wokobana umhlobo weengazi zomuntu loyo zingakhambelani nomhlobo abanawo ngalesosikhathi/Kungabangelwa kukobana mhlawumbe umuntu loyo uthoga umhlobo othileko wamasotja akhiqiza iingazi ezibovu, ama-platelets nofana ama-plasma abanganawo ngalesosikhathi. (Nanyana ngiyiphi ipendulo enembako ingathathwa). (2)
- 1.2 1.2.1 - Lokhu kwenzelwa ukobana iingazi zomuntu odoswako zingathintani naye/zingamtheli.
- Lokhu kwenzelwa ukukhandela ukuthelelana kwamalwele ahlukahlukene angatholakala eengazini/kukwenzela ukuzivikela.
- Kumthetho womNyango wezamaPhilo ukobana nawusebenza ngeengazi/ngeengulani kufanele ufake amadhlavu. (ZIMBILI iimpindulo kezingehla). (2)
- 1.2.2 Nawunikela ngeengazi uthoma ngokuhlolwa nofana ubuzwe imibuzo/ngokuzalisa iforomo, unikelwe isiselo ngesikhathi nawudoswako, ngemva kokudoswa usizwe ukukhupha iinsetjenziswa bese iingazezo ziyabulungwa. (2)
- 1.2.3 C/Ukobana odoswako angaphelelwa mamandla agcine awile. (1)
- 1.2.4 Kungombana imithambo yemkhonweni itholakala msinya. (1)
- 1.2.5 Sisitjela bona ukunikela ngeengazi kusizenzo esihle nesithabisako ngombana usuka unikelwa omunye umuntu ipilo/Kusitjela bona ukunikela ngeengazi akusiyinto ebuhlungu. (2)
- 1.2.6 Ngingasebenzisa iinrhatjhi ngokwahlukana kwazo ukusabalalisa ilwazi lokuqakatheka kokunikela ngeengazi ukobana kubulungwe amaphilo wabantu abazithogako/Ngingaqinisekisa bonyana iindawo lapha kunikelwa khona ngeengazi ziba khona neenthabathabeni zeentolo zifikeleleke lula/Ngingenza isifundo-bandulo ngiyelise abantu ngokuqakatheka kweengazi. (Nanyana ngiyiphi ipendulo enembako ingathathwa). (2)

[30]**IMITLOMELO YESIGABA A: 30**

ISIGABA B: UKURHUNYEZA**UMBUZO 2**

Ukurhunyeza okumayelana namaphuzu ongawalandela ukuze ukghone ukwenza imisebenzakho ngesikhathi.

Indima yesirhunyezo

Nawufuna ukwenza imisebenzi, yenza ihlelo ngaphambi kokuthoma imisebenzi yelinye nelinye ilanga. Zibekela isikhathi sokobana ufuna ukuyiqeda nini imisebenzakho yangamalanga. Lawula imisebenzi ngokusebenzisa ikhalenda. Rhemisa imisebenzakho kumaliledinini ukwenzela bona akukhumbuze. Funda ukwala ukwenza imisebenzi engaphezu kwamandlakho. Imisebenzi efanako ayenziwe ngesikhathi esisodwa. Umsebenzi nawumnengi zimisele ukusebenza ngokudluleleko. Ungavumeli iintjhihilo zijame endleleni yokwenza imisebenzakho (iingqondwakho ayinamathele entweni oyenzako).

Inani lamagama asetjenzisweko lima-55

Tjheja: Imidzubhulo esekholomini yokuthoma yenzelwe ukukhumbuza abatshwayako ngemitjho edzujulwe bunqophu etheksthini.

	IMIDZUBHULO ESETHEKSTHINI		AMAPHUZU AQAKATHEKILEKO
A	<i>'Ufanele uthome ngokutlamba irhelo lemisebenzi yelanga elinye nelinye ofanele uyenze ngaphambi kobana ilangelo lithome.'</i>	1.	Yenza ihlelo ngaphambi kokuthoma imisebenzi yelanga.
B	<i>'Zibekela isikhathi sokuqeda omunye nomunye umsebenzi oserhelweni lakho langelangelo.'</i>	2.	Zibekela isikhathi sokuqeda imisebenzakho.
C	<i>'Sebenzisa ikhalenda ngombana lokho kuzokwenza bona ukghone ukulawula imisebenzakho yelanga nelanga.'</i>	3.	Lawula imisebenzakho ngokusebenzisa ikhalenda.
D	<i>'Kungaba ngcono nange ungasebenzisa umaliledininakho ukurhemisa imisebenzi yelanga ukwenzela bona akghone ukukhumbuza.'</i>	4.	Rhemisa imisebenzakho kumaliledinini ukwenzela bona akukhumbuze.
E	<i>'Zifundise ukungavumeli ukuthatha yoke imisebenzi nanyana sele ubona bona le onayo seyanele.'</i>	5.	Funda ukwala ukwenza imisebenzi engaphezu kwamandlakho.
F	<i>'Imisebenzakho irhemise pheze ngokufana kwayo.'</i>	6.	Yenza imisebenzi efanako ngokulandelana kwayo.

G	<i>'Zimisele ukusebenza iinkhathi ezingezelelweko lokha ubona umsebenzi kwangathi uyakwehlula nanyana umnengi.'</i>	7.	Umsebenzi nawumnengi zimisele ukusebenza ngokudluleleko.
H	<i>'Khandela zoke izinto ezizokuba ziintjhijilo lokha nawenza umsebenzi.'</i>	8.	Ungavumeli iintjhijilo zijame endleleni yokwenza imisebenzakho (lingqondwakho ayinamathele kokwenzako).
I	<i>Ufanele uzinikeze isikhathi sokuphumula ngaphambi kobana ungadlulela komunye umsebenzi</i>	9.	Phumula ngemva kokwenza omunye nomunye umsebenzi.

(Tlomelisa amaphuzu ali-7 kangehla)

Inani lamagama asetjenzisweko = 51

IMITLOMELO YESIGABA B: 10

UKUTSHWAYWA KWESIRHUNYEZO.

Isirhunyezo kumele sitshwaywe ngalindlela:

- **Ukwabiwa kwemitlomelo:**
 - 7 imitlomelo emaphuzwini ali-7 (Umtlomelo owodwa kilelo nalelo phuzu eliqakathekileko)
 - 3 imitlomelo yelimi
 - Inani loke: 10
- **Ukwabiwa kwemitlomelo yelimi lokha ohlolwako nakasebenzise amagamakhe.**
 - 1–3 yamaphuzu alungileko: nikela umtlomelo owo-1
 - 4–5 yamaphuzu alungileko: nikela imitlomelo emi-2
 - 6–7 yamaphuzu alungileko: nikela imitlomelo emi-3
- **Ukwabiwa kwemitlomelo yelimi lokha ohlolwako angakasebenzisi amagamakhe.**
 - 6–7 yemidzubhulo: akunamtlomelo -0
 - 1–5 yemidzubhulo: nikela umtlomelo owo-1

TJHEJA:

- **Ukubala amagama:**
 - Abatshwayi kumele baqinisekise inani lamagama asetjenzisweko.
 - Ungaphunguli imitlomelo nangabe ohlolwako akhenge atjengise inani lamagama alisebenzisileko namkha nangabe inani atlole bona ulisebenzisile akusingilo.
 - Nangabe ubude obulindelweko budlulile, funda bewufike emagameni ama-5 bese awusarageli phambili nesirhunyezwezo.
 - Iinrhunyezo ezifitjhani kodwana zinawo woke amaphuzu aqakathekileko akukameli zijeziswe.

ISIGABA C: IZAKHI NEMITHETJHWANA YOKUSETJENZISWA KWELIMI**Ukutshwaya isigaba C****• Ukupeleda:**

- Iimpendulo ezifuna igama linye kumele zitlonyeliswe nanyana kungakapeledwa kuhle, ngaphandle kobana iphoso itjhugulula okutjhiwo ligamelo/yihlathululo yegamelo.
- Eempendulweni ezimumutjho opheleleko, ukungapeledi kuhle akujeziswe nangabe iimphoso zisesakhiweni selimi elihlolwako.
- Nangabe kuhlolwa isirhunyezo, ipendulo kumele ibe netshwayo elifaneleko (ngci).
- Ukwakheka kwemitjho kumele kukhambelane nehlelo begodu kunikelwe ngemitjho ezeleko/njengokutjho komyalo.
- Emibuzweni la kukhethwa ipendulo enembako, yamukela kokubili, iledere elikhambisana nependulo ekungiyiyo NANYANA ipendulo nayitlolwe ngokuzeleko.

UMBUZO 3

- 3.1 Yewize uzozidobhela isitjhebo ngeentengo eziphasi tle! (1)
- 3.2 - Silungelelo sepambosi yokwenzisa > -is-.
- Silungelelo sepambosi yokwenzela > -el-.
- Silungelelo sepambosi yokwenziwa > -w-.
- (ZIMBILI iilungelelo zeempambosi kezingehla nanyana angakazidzubhuli uzakutlonyeliswa). (2)
- 3.3 - Sisenzo > -dla. (1)
- Sisabizwana sokubala/senani > soke. (1)
- 3.4 Uneminyanya nanyana iinlahlo/Nineminya nanyana iinlahlo?
Tjheja: Umtlomelo owodwa egameni elithi; 'uneminyanya' nowodwa egameni elithi; 'iinlahlo'. (2)
- 3.5 Limumethe umqondo wokobana umuntu azozithengela/azokuthenga. (1)
- 3.6 Ngiyavumelana nesitatimendesi ngombana ngokwekolelo yesintu ikomo ehlatjelwa umuntu ongasekho, umntazana othombileko, isokana eligodukako nofana ubukhazi ihlatjelwa ekhaya, njeke esikhangiswenesi kuthiwa ukatelekile bona bakuhlabele lokha nawuyithengako.
(Umfundi angayibeka ngeyakhe indlela kodwana kulindeleke bona kuvele ummongo ohlathululwe ependulweni le). (2)

[10]

UMBUZO 4

- 4.1 Abantu sebaphendule ama-ofisi iindawo zokuledlha/ zokuditjha/zokuphumula. (1)
- 4.2 Konje ninjalo nina bantu eningakafundi, aninahlonipho. (1)
- 4.3 Isakhi u-shh! Usetjenziselwa ukuthulisa umuntu bona angabangi itjhada. (1)
- 4.4 Hle! (1)
- 4.5 C/Amncenga. (2)
- 4.6 Imbono ngombana ukuhlonipha akuyi ngokobana ufundile nofana awukafundi, bakhona abantu abafundileko kodwana bangahloniphi. (Umfundi angayibeka ngeyakhe indlela ezwakalako kodwana kuvele bona mbono). (2)
- 4.7 'Yenisale bakwaMsiza, ningakhohlwa bonyana zamajaba akude ziyonda' (Umfundi anganikela wakhe umutjho onesagesi). (2)
- [10]**

UMBUZO 5

- 5.1 5.1.1 Libizoqarha/Libizovanga/Libizomvango. (1)
- 5.1.2 Libizobuthelela/Libizonto. (1)
- 5.2 Simumethe umqondo wokunciphisa/wobuncani/wobuncani ngobujamo. (1)
- 5.3 Nasele ufunafunisisa uthola bona umtjhayeli loyo bekakhuluma ngomaliledinini nanyana athumela umlayezo. (1)
- 5.4 Isiqubuthu/isiqhema sabantu esisebenzako asisawuqedi umsebenzi ngesimanga sokukhuluma ngabomaliledinini. (1)
- 5.5 Iwoma/isiqubuthu alisayingeni/Asisayingeni yokubetha umtato sikhulume nomuntu kodwana selithumela imilayezo liphume eendabeni. (1)
- 5.6 Ingabe lokho kumbono oyingozi nanyana awa?
Tjheja: Nikela umtlo melo OWODWA kusivumelwano –o nomtlo melo OWODWA etshayweni lokubuza (?). (2)
- 5.7 Nanyana inengi labantu lisifa ngesenzwesi kodwana abantu abakutjheji/abakuyeleli/abanandaba nakho lokho. (2)
- [10]**

IMITLOMELO YESIGABA C: 30
INANI LOKE: 70