



Isalathiso: 20170913-4886  
13/1/1/2  
Imibuzo: M Combrink

INGcaciso eMfutshane yeCandelo loLawulo loVavanyo: 0016/2017

Iya: KumaSekela Balawuli-Jikelele, kuBalawuli abaziiNtloko, kuBalawuli (kwaNdlunkulu nakwii-ofisi zezithili), kumaSekela-Balawuli, kwiiNgcali zeMfundo eziziiNtloko, kwiiNtloko zokuNika iNkxaso kwiKharithulam, kuBaphathi beeSekethe, kwiiNtloko zoLawulo nokuPhathwa kwamaZiko, kumaSekela eeNgcali zeMfundo eziziiNtloko, kuBacebisi ngeZifundo, nakwiiNtloko zamaziko ezilungiselela abaviwa iimviwo zeSatifikethi seMatriki sikaZwelonke

**Isihloko: linkqubo nesikhokelo seemviwo zepraktikhali zokugqibela ze-Computer Applications Technology (CAT) ne-Information Technology (IT) zeSatifikethi seMatriki sikaZwelonke ngoNovemba 2017**

1. ISebe leMfundo esiSiseko likazwelonke (iDBE) linqwenela ukutsalela ingqwalaselo kwiinkqubo nesikhokelo emazithotyelwe xa kuqhutywa iimviwo zokugqibela zepraktikhali kwi-Computer Applications Technology (CAT) ne-Information Technology (IT).
2. Le ngcaciso imfutshane mayifundwe kunye ne-Annexure G of the Regulations pertaining to the Conduct, Administration and Management of the National Senior Certificate (efakelwe izilungiso), epapashwe kwiGazethi kaRhulumente No. 31337 ye-29 Agasti 2008.
3. Ootitshala nezikolo mabangqinise ukuba i-*software tools* abazisebenzisayo ukufundisa i-CAT ne-IT zithobela ikhontenti nezakhono ezidweliswe kwiNkcazelo yoMgaqo-nkqubo weKharithulam noVavanyo (*Curriculum and Assessment Policy Statement*) (CAPS) lwe-CAT ne-IT. Akusayi kulungelelaniswa amaphepha emibuzo ukuze angqinelane nezixhobo ze-*software* ezingayithobeliyo i-CAPS. .
4. Uviwo lweCAT ngoNovemba 2017 lubonelela ngezi phakheji ze-*software* zilandelayo:
  - (a) linguqulelo ezintathu zakutshanje ze-*Microsoft Office* ziya kuvumeleka — i-MS Office 2010, i-MS Office 2013 kwane-MS Office 2016 (nekwaziwa ngokuba yi-MS Office 365)
  - (b) I-HTML editor, umz. i-Notepad ++ engokwenziwa kwamakhasi ewebhu

5. Uviwo lwe-IT ngoNovemba 2017 lunika abafundi iifayili eziya kusetyenziswa kwakunye nezi phakheji ze-*software* zilandelayo:
  - (a) *i-Delphi*
  - (b) *i-Delphi 2010* nangaphezulu
  - (c) *i-MS Access 2010* nangaphezulu
6. Zonke izikolo ezifundisa *i-CAT* kunye/okanye *i-IT* ziya kuphicothwa ngabacebisi bezifundo.
7. Ziiseshoni ezimbini ubuninzi ezivumelekileyo ngosuku lokubhalwa koviwo. Kucetyiswa la maxesha asikiweyo alandelayo ngezi seshoni ngokulandelelanayo:

(a) **ISESHONI ENYE**

INKCAZO	IXESHA ELABIWEYO	IXESHA
Bahleli kwilabhoretri yeekhompyutha		08:30 – 08:35
Ukunika <i>i-access cards</i> , inkqubo yokuloga nokunika ifolda elinye igama	Yi-15 yemizuzu	08:35 – 08:50
Lixesha lokufunda iphepha lemibuzo	Yi-10 yemizuzu	08:50 – 09:00
IPhepha 1 (iPraktikhali)	Yi-3 yeeyure	09:00 – 12:00
Kugqityezelwa ukutshekisha, ukufumana kwakhona iifolda ( <i>retrieve folders</i> ), seyiva kwiiCD/kwiiDVD	Yi-120 yemizuzu (kuxhomekeke kwini labaviwa)	12:00 – 14:00

(b) **IISESHONI EZIMBINI**

INKCAZO	IXESHA ELABIWEYO	UBUDE BESESHONI YOKUQALA	UBUDE BESESHONI YESIBINI
Bahleli kwilabhoretri yeekhompyutha		07:30 – 07:35	13:00 – 13:05
Ukunika <i>i-access cards</i> , inkqubo yokuloga nokunika ifolda elinye igama	Yi-15 yemizuzu	07:35 – 07:50	13:05 – 13:20
Lixesha lokufunda iphepha lemibuzo	Yi-10 yemizuzu	07:50 – 08:00	13:20 – 13:30
IPhepha 1 (iPraktikhali)	Yi-3 yeeyure	08:00 – 11:00	13:30 – 16:30
Gqibezela ukutshekisha, ukufumana kwakhona iifolda ( <i>retrieve folders</i> ), seyiva kwiiCD/kwiiDVD	Yi-120 yemizuzu (kuxhomekeke kwini labaviwa)	11:00 – 13:00	16:30 – 18:30

8. Apho kukho iiseshoni ezimbini, abaviwa nabazali babo KUFUNEKA baziswe ngencwadi ebhaliweyo ngala malungiselelo. Abaviwa beseshoni yesibini mabaripote kwiyure phambi kokuphela kweseshoni yokuqala.
9. Akuvumelekile ukuba abaviwa baphume kwigumbi lokubhalela uviwo kude kube kugqitywe zonke iinkqubo zolawulo eziphathelele ekuqhutyweni koviwo lwepraktikhali.
10. Kukhunjujwa izikolo ngale misebenzi yabagadi babaviwa abaziintloko, ootitshala kunye nabaviwa:
  - 10.1 Phambi kokuqala koviwo lwepraktikhali, umgadi wabaviwa oyintloko makaqinisekise ukuba bonke abaviwa:
    - (a) bawanikiwe amakhadi abo azii-access cards yaye babekwa kwiikhompyutha nakanjani na (randomly), bakuba bengenile kwigumbi lokubhalela uviwo;
    - (b) bayachazelwa inkqubo yokuloga bangene kwakunye nokunika elinye igama iifolda zabo zoviwo;
    - (c) babhala iinombolo zabo zoviwo kumakhadi azii-access cards yaye umgadi wabaviwa ustelishela i-access card kwicala elingentla ekhohlo kuxwebhu lweenkcukacha zomviwa (candidate's information sheet); yaye
    - (d) bayakhunjujwa ukuba bawuseyive umsebenzi wabo qho nangokuchanekileyo.
  - 10.2 Ngethuba loviwo lwepraktikhali umgadi wabaviwa oyintloko makaqinisekise ukuba:
    - (a) ukongeza kumgadi wabaviwa, makubekho utitshala onamava weCAT okanye we-IT ngazo zonke iiseshoni zepraktikhali, ukwenzela ukuba abe nokunika uncedo xa kuyimfuneko;
    - (b) makuthotyelwe yonke imiqathango yokugada abaviwa;
    - (c) zonke iinkqubo zokhuseleko zenziwa phantsi kweliso elibukhali lomgadi wabaviwa oyintloko; kunye
    - (d) nokulandelwa kwemigaqo echanekileyo kwimeko apho kunokwenzeka umke umbane.
  - 10.3 Ngethuba loviwo lwepraktikhali umgadi wabaviwa oyintloko makaqinisekise ukuba:
    - (a) abaviwa batshekisha ukuba ingaba zonke iifayili zabo ziseyiviwe na kwiifolda zoviwo yaye zileyibhelishwe ngamanani oviwo achanekileyo azo.
    - (b) abaviwa bazalisa uxwebhu lwengcaciso yaye baqinisekise ukuba ingcaciso leyo iyangqinelana neyeefolda zoviwo;
    - (c) utitshala ufumana kwakhona (*retrieves*) zonke iifolda zabaviwa ngokusebenzisa i-network okanye i-flash drive ukukhuphela zonke iifolda zabaviwa kwikhompyutha engundoqo (*central computer*) okanye kwiserver enye, yaye kutshekishwe ukuba iifayili zomviwa ngamnye ezikwifolda yabo ziyangqinelana nengcaciso ekuxwebhu lwengcaciso yabo;
    - (d) utitshala useyiva zonke iifolda zabaviwa kwii-CD/kwii-DVD eziya kungeniswa ukwenzela ukuba zimakishwe yaye enze ii-CD/ii-DVD ezimbini zokulalelisa (*back-up*) ngaxeshanye, nekufuneka enye yazo igcinwe ngokunqatyiweyo

kwiziko lokubhalela uviwo ize enye ingeniswe kwicandelwana leemviwo (*examination section*);

(e) iifayili zabaviwa aziseyivwa kwi-*flash drives* njengoko umngcipheko wokulahleka kweefayili ngenxa ye-*viruses* umkhulu kakhulu kwi-*flash drives*.

- 10.4 Utitshala weCAT/IT makatshekishe ukuba zonke iifolda zabaviwa, ezileyibhelishwe ngenani loviwo lomviwa ochaphazelekayo, ziseyivelwe kwii-CDs/DVD kwanokuba iifayili kunye neefolda zingavuleka zonke, phambi kokuba iiCD/ii-DVD zipakishwe yaye zinikwe umgadi wabaviwa oyintloko.
- 10.5 Ukuba iifolda okanye iifayili zabaviwa zilahlekile, utitshala makazame ukufumana kwakhona (*recover*) ezo folda okanye iifayili ezidukileyo phambi kokuba enze ii-CD/ii-DVD.
- 10.6 Inani leefolda zabaviwa eziseyivwe kwiiCD/kwii-DVD malingqinelane nenani labaviwa elidweliswe kwimakhishithi.
- 10.7 Makungeniswe iripoti epheleleyo kwiCandelo loLawulo lweeMviwo (*Directorate: Examinations Administration*) ngazo naziphi iingxaki zobugcisa (*technical problems*) okanye izitenxo ekungenzeka ukuba zenzekile ngethuba loviwo.
- 10.8 Utitshala we-CAT/we-IT, kunye nabagadi babaviwa, mabazalise yaye basayine uluhlu lokutshekisha (**isiHlomelo A**) balungenise kwiCandelo loLawulo lweeMviwo.
11. Nayiphi imibuzo engeenkqubo zoviwo lwepraktikhali okanye ngezongxamiseko mayithunyelwe kuMnu I Francis ngefoni 021 467 2549 okanye nge-imeyili [Ighsaan.Francis@westerncape.gov.za](mailto:Ighsaan.Francis@westerncape.gov.za)
12. Kucelwa uqinisekise ukuba ikopi yale ngcaciso imfutshane inikwa bonke ootitshala beCAT ne-IT kunye nabagadi babaviwa ukuze bayithathele ingqalelo.

**ISAYINWE:** NGU-PAD BEETS

**USEKELA MLAWULI-JIKELELE WOLAWULO LWEKHARITYHULAM NOVAVANYO**

**UMHLA:** 2017-09-29