

UFS World Knowledge Olympiad Question Paper
UV Wêreldkennis-Olimpiade Vraestel
Secondary schools /Sekondêre skole

Gr. 8, 9, 10, 11, 12

2012 – 05 - 17

Time / Tyd : 14:00 - 15:15

INSTRUCTIONS FOR QUESTION PAPER

STEP 1

Fill in your **QUESTION PAPER NUMBER**, which consists of **five numbers**, in the **five blocks** on the optical chart. The question paper number is printed in **red** in the top right-hand corner of the paper.

STEP 2

Fully colour in the corresponding circle that is directly below each number so that the number inside each circle is no longer visible. Once a circle has been coloured in, it should look like this: ●

STEP 3

Colour in the full area of the circles of your current grade as well as the required information. Remember, in the case of question 2, only **one home language** should be coloured in.

STEP 4

Do not begin to answer the question paper before the invigilator is satisfied that all required information on the front page of the optical chart has been filled in correctly.

STEP 5

Turn over the optical chart and answer the questions by clearly colouring in the appropriate circles in sections 1, 2, 3. Each question has only **one** correct answer. Answers are marked positively. Marks are not subtracted for incorrect answers.

Section 1 has 25 multiple-choice questions.

Section 2 has 20 multiple-choice questions.

Section 3 has 15 multiple-choice questions.

Section 4 has 10 open questions.

Also complete the **open questions** on the optical chart, as well as the other sections required.

STEP 6

You may keep your question paper. For own use, mark your answers on the question paper so that you can check them against the memorandum which will be forwarded to your school in due course.

QUESTION PAPER ● VRAESTEL
SECTION 1 • AFDELING 1 (25 X 1)

1. Which automobile manufacturer produces the Polo Vivo model?
Watter motormaatskappy vervaardig die Polo Vivo-model?
A Volkswagen B Fiat C Renault
2. How old was the ANC on 08.01.2012?
Hoe oud was die ANC op 08.01.2012?
A 75 years / jaar B 100 years / jaar C 150 years / jaar
3. Who was appointed as Springbok rugby coach on 27.01.2012?
Wie is op 27.01.2012 as Springbok-afrigter aangestel?
A Heyneke Meyer B Frans Ludeke C Alister Coetzee
4. In which African Country will you find the Suez Canal?
In watter Afrika-land is die Suezkanaal?
A Lybia / Libië B Egypt / Egipte C Soedan
5. Who was the inventor of the iPhone and iPad?
Wie was die uitvinder van die iPhone en iPad?
A Bill Gates B Steve Jobs C Rupert Murdoch
6. As at 31.01.2012, who is the Protea cricket team's coach?
Wie is tans, soos op 31.01.2012, die Protea-krieketspan se afrigter?
A Mickey Arthur B Corrie van Zyl C Gary Kirsten

INSTRUKSIES VIR VRAESTEL

STAP 1

Vul jou **VRAESTELNOMMER**, wat uit **vyf syfers** bestaan, in die **vyf blokkies** op die optiese kaart in. Die vraestelnommer is regs bo-aan die vraestel in **rooi** gedruk.

STAP 2

Kleur dan die volle grootte van die sirkeltjies regonder elke toepaslike syfer deeglik in sodat die syfer nie meer sigbaar is nie. Nadat die sirkeltjie ingekleur is, moet dit so lyk: ●

STAP 3

Kleur jou huidige graad én die inligting se sirkeltjies in. Onthou om by vraag 2 net **een huistaal** in te kleur.

STAP 4

Wag met die beantwoording van die vraestel totdat die opsiener tevrede is dat alle verlangde inligting op die voorkant van die optiese kaart korrek ingevul is.

STAP 5

Draai nou die optiese kaart om en beantwoord die vrae deur die sirkeltjies duidelik in te kleur by afdelings 1, 2, 3. Elke vraag het slegs een korrekte antwoord. Antwoorde word positief nagesien. Punte word nie vir verkeerde antwoorde afgetrek nie.

Afdeling 1 het 25 meerkeusevrae.

Afdeling 2 het 20 meerkeusevrae.

Afdeling 3 het 15 meerkeusevrae.

Afdeling 4 het 10 oop vrae.

Vul ook die **oop vrae** op die optiese kaart in, asook die ander gevraagde dele.

STAP 6

Jy behou jou vraestel. Vir jou eie gebruik, merk ook die antwoorde op jou vraestel sodat jy dit kan kontroleer as jy die memorandum later ontvang.

7. Which animal can be seen on a box of Jungle Oats?
Watter dier is op Jungle-hawermoutpap se boks?
A Tiger / Tier B Lion / Leeu C Elephant / Olifant
8. How many litres make up a kilolitre?
Hoeveel liter is daar in een kiloliter?
A 100 B 1 000 C 10 000
9. In which province is the town Bela-Bela?
In watter provinsie is die dorp Bela-Bela?
A Mpumalanga B Limpopo C KwaZulu-Natal
10. As at 31.01.2012, who was the rugby player holding the world record for the most tests played as captain?
Watter rugbyspeler hou tans, soos op 31.01.2012, die wêreldrekord vir die meeste toetse as kaptein gespeel?
A Richie McCaw B George Gregan C John Smit
11. Which South African university awarded an honorary doctorate to Oprah Winfrey on 26.06.2011?
Watter Suid-Afrikaanse universiteit het op 26.06.2011 'n eredoktorsgraad aan Oprah Winfrey toegeken?
A University of the Free State / Universiteit van die Vrystaat
B University of Cape Town / Universiteit van Kaapstad
C University of Witwatersrand / Universiteit van Witwatersrand

12. Which international singer had a hit song called *Best thing I never had*?
Watter internasionale sangeres se treffer is die liedjie *Best thing I never had*?
A Madonna B Britney Spears C Beyoncé
13. For which sporting activity is Victoria Azarenka known?
Vir watter sportsoort is Victoria Azarenka bekend?
A Hockey / Hokkie B Swimming / Swem C Tennis
14. What is South Africa's national bird?
Wat is Suid-Afrika se nasionale voël?
A Dove / Duif B Blue crane / Bloukraanvoël
C Ostrich / Volstruis
15. Which pass is situated on the N12 highway between George and Oudtshoorn?
Watter pas is op die N12-hoofweg tussen George en Oudtshoorn?
A Outeniqua Pass / pas B Tredoux Pass / pas
C Swartberg Pass / pas
16. What was Cape Town International Airport called before 1994?
Watter naam het die Kaapse Internasionale Lughawe voor 1994 gehad?
A JBM Hertzog B DF Malan C JB Vorster
17. With which precious metal is a 60th wedding anniversary celebrated?
Met watter edelmetaal word 'n 60ste huwelikshedenking gevier?
A Gold / Goud B Silver / Silwer C Diamond / Diamant
18. Which country won the 2011 Rugby World Cup tournament?
Watter land het die 2011-Wêreldbeker-rugbytoernooi gewen?
A Australia / Australië B New Zealand / Nieu-Seeland
C France / Frankryk
19. To whom was Prince William married on 29.04.2011?
Met wie in Prins William op 29.04.2011 getroud?
A Kate Middleton B Elizabeth Hurley C Kate Winslet
20. How many female prime ministers has Britain had?
Hoeveel vroulike eerste ministers het al in Brittanje regeer?
A Three / Drie B Two / Twee C One / Een
21. Which country launched the space shuttle Atlantis for the last time on 08.07.2011?
Watter land het op 08.07.2011 die laaste keer die pendeltuig Atlantis die ruimte ingestuur?
A Russia / Rusland B China C USA / VSA
22. Which Protea cricketer was appointed on 31.01.2012 to be captain of the national Twenty-20 team?
Watter Protea-krieketspeler is, soos op 31.01.2012, die Twintig 20-groep se kaptein?
A Hashim Amla B AB de Villiers C JP Duminy
23. Which waterfall in South Africa is known as *the place of great noise*?
Watter waterval in Suid-Afrika staan bekend as *die plek van groot geraas*?
A Augrabies B Howick C Lisbon

24. How many musical notes make up an octave?
Hoeveel musiek-note is daar in een oktaaf?
A 8 B 6 C 4
25. In which city was the ANC founded?
In watter stad is die ANC gestig?
A Johannesburg B Umtata C Bloemfontein

SECTION 2 • AFDELING 2 (20 x 1,5)

1. Which language is the most used mother language in South Africa?
Watter taal is die grootste moedertaal in Suid-Afrika?
A Xhosa B Zulu / Zoeloe C English / Engels
2. How many years on the throne did Queen Elizabeth II of Britain celebrate on the jubilee of her reign on 06.02.2012?
Na hoeveel jaar het Koningin Elizabeth II van Brittanje haar regeringsjubileum op 06.02.2012 gevier?
A 40 years / jaar B 50 years / jaar C 60 years / jaar
3. For which sporting activity is Kevin Anderson known?
Vir watter sportsoort is Kevin Anderson bekend?
A Rugby B Golf / Gholf C Tennis
4. Which river flows into the sea at Alexander Bay?
Watter rivier mond by Alexanderbaai in die see uit?
A Vaal River / Vaalrivier B Orange River / Oranjerivier
C Crocodile River / Krokodilrivier
5. In which country was the adhesive known as Pratley Putty developed?
In watter land is die kleefmiddel Pratley Putty uitgevind?
A South Africa / Suid-Afrika B USA / VSA C China
6. Which actress stars opposite Will Smith in the film *Hancock*?
Watter aktrise speel die vrouehoofrol teenoor Will Smith in die rolprent *Hancock*?
A Sharon Stone B Kate Winslet C Charlize Theron
7. Against which country did the South African team lose in the quarter-final of the 2011 Rugby World Cup?
Teen watter land het Suid-Afrika in die kwarteindronde van die 2011-Wêreldbeker-rugbytoernooi verloor?
A Wales / Wallis B France / Frankryk C Australia / Australië
8. On 11.03.2011 which country experienced an earthquake (8.9 on the Richter scale) which also caused a tsunami?
Watter land het op 11.03.2011 'n aardbewing beleef (8.9 op die Richterskaal) wat 'n tsoenami veroorsaak het?
A Japan B Australia / Australië C Turkey / Turkye
9. In which city / town is the annual Aardklop National Arts Festival held?
In watter dorp / stad word die Aardklop Nasionale Kunstefees gehou?
A Clarens B Bloemfontein C Potchefstroom
10. How many players make up a water polo team?
Uit hoeveel spelers bestaan 'n waterpolospan?
A Six / Ses B Seven / Sewe C Eight / Agt
11. In which country are Kuala Lumpur's well known Petronas twin towers?
In watter land is Kuala Lumpur se bekende Petronas-tweelingtowers?
A Malaysia / Maleisië B Brazil / Brasilië C Mexico

12. For which sporting activity is Shelley Russel known?
Vir watter sportsoort is Shelley Russel bekend?
A Athletics / Atletiek **B** Hockey / Hokkie **C** Tennis
13. Against which country did England fight in the Hundred Years' War?
Teen watter land het Engeland geveg in die oorlog van 'n Honderd Jaar?
A Germany / Duitsland **B** France / Frankryk **C** Italy / Italië
14. What is the meaning of the musical term *mezzopiano*?
Wat beteken die musiekterm *mezzopiano*?
A Fairly soft / Taamlik sag
B Fairly moderate / Taamlik middelmatig
C Fairly loud / Taamlik hard
15. Of which South African business has Walmart of the USA obtained a 51% interest?
Van watter Suid-Afrikaanse winkelgroep het Walmart van die VSA 'n 51% -belang verkry?
A Checkers **B** Woolworths **C** Massmart
16. As at 31.01.2012, who was the secretary-general of the ANC?
Wie is soos op 31.01.2012 die sekretaris-generaal van die ANC?
A Nathi Mthethwa **B** Gwede Mantashe **C** Sicelo Shiceka
17. In which country did the Industrial Revolution begin?
In watter land het die Industriële Revolusie begin?
A England / Engeland **B** USA / VSA **C** France / Frankryk
18. In which state in the USA is the city of Atlanta?
In watter staat van die VSA is die stad Atlanta?
A Florida **B** Georgia **C** Alabama
19. What is the country of origin of the rock & roll group *The Hollies*?
Van watter land is die rock & roll-groep *The Hollies*?
A USA / VSA **B** Australia / Australië **C** Britain / Brittanje
20. As at 31.01.2012, who was the parliamentary leader of the Democratic Alliance (DA)?
Wie is tans, soos op 31.01.2012 die parlementêre leier van die Demokratiese Alliansie (DA)?
A Lindiwe Mazibuko **B** Athol Trollip **C** Watty Watson

SECTION 3 • AFDELING 3 (15 x 2)

1. Of which terrorist faction was Osama bin Laden the leader?
Van watter terroristegroep was Osama bin Laden die leier?
A Zviadists **B** Al-Ummah **C** Al Qaeda / Al-Kaïda
2. What is the country of origin of the giant pandas?
In watter land kom die reuse-pandas van nature voor?
A Canada / Kanada **B** China **C** Australia / Australië
3. For which sporting activity was Joe Frazier known?
Vir watter sportsoort is Joe Frazier bekend?
A Boxing / Boks **B** Golf / Gholf **C** Tennis
4. As at 31.01.2012, which country produced the most platinum in the world?
Watter land, soos op 31.01.2012, is die wêreld se grootste verskaffer van platinum?
A China **B** Japan **C** South Africa / Suid-Afrika

5. Who was the author of the novel *Cry the Beloved Country*?
Wie het die roman *Cry the Beloved Country* geskryf?
A Alan Paton **B** Arthur Goldstuck **C** Nadine Gordimer
6. On which continent did the 2011 Dakar Rally take place?
Op watter vasteland het die 2011-Dakar-tydren plaasgevind?
A Europe / Europa **B** South America / Suid-Amerika
C Africa / Afrika
7. Which Englishman was the first seafarer to circumnavigate the earth?
Watter Engelsman was die eerste seevaarder wat om die aarde gevaar het?
A Francis Drake **B** Henry Morgan **C** Christopher Columbus
8. Which country produces the world's most mohair?
Watter land is die wêreld se grootste sybokhaar-produsent?
A Australia / Australië **B** South Africa / Suid Afrika
C USA / VSA
9. On 11.01.2012, which actor was identified as the favourite film icon at the 38th *People's Choice Awards*?
Watter akteur is op 11.01.2012 as die gunsteling-fliëk-ikon op die 38ste *People's Choice-toekennings* aangewys?
A Morgan Freeman **B** Tom Hanks **C** Leonardo DiCaprio
10. What does an entomologist study?
Wat bestudeer 'n entomoloog?
A Birds / Voëls **B** Medicine / Medisyne **C** Insects / Insekte
11. Who was appointed as South Africa's new Chief Justice on 08.09.2011?
Wie is op 08.09.2011 as die nuwe hoofregter van Suid-Afrika aangestel?
A Pius Langa **B** Arthur Chaskalson **C** Mogoeng Mogoeng
12. For which sporting activity is Trisha Chetty known?
Vir watter sportsoort is Trisha Chetty bekend?
A Tennis **B** Women's cricket / Vrouekrieket **C** Hockey / Hokkie
13. In which KwaZulu-Natal town is King Chaka buried?
In watter dorp in KwaZulu-Natal is Koning Shaka se graf?
A Stanger **B** Ulundi **C** Greytown
14. Which percentage of the earth's land mass is made up of deserts?
Watter persentasie van die aarde se landmassa bestaan uit woestynne?
A 11% **B** 22% **C** 33%
15. What is the philosophy of peace and compassion called which brings people together through charitableness and sympathy?
Wat word die filosofie van vrede en deernis genoem, wat deur mededeelsaamheid en meelewendheid mense aan mekaar verbind?
A Lekgotla **B** Ubuntu **C** Ayoba

**SECTION 4 • AFDELING 4
OPEN QUESTIONS • OOP VRAE**

1. In which unit is frequency measured?
In watter eenheid word frekwensie gemeet?
2. What is the bottom of a ship called?
Wat word die bodem van 'n skip genoem?

3. Which country has the largest surface area in the world?
Watter land het die grootste oppervlakte in die wêreld?
4. Which ladies' hockey player holds the world record for the most goals scored in test matches?
Watter vroue-hokkiespeler hou die wêreldrekord vir die meeste doele in toetse?
5. To whom was Adolf Hitler married just before his death?
Met wie is Adolf Hitler net voor sy dood getroud?
6. What is the current name of the site on which New York's Twin Towers were situated?
Wat word die perseel waar die Twin Towers in New York voorheen gestaan het, genoem?

IMPORTANT

- Make absolutely sure that you have completed your optical chart correctly.
- If necessary, ask the invigilator for assistance.
- Hand in only the optical chart.

This paper was compiled and administered by Prof. Nico du Plessis of Bloemfontein.

PRIZES

The cash prizes are sponsored by the UFS. Total prize money is R27 000. Prizes are allocated as follows:

- Gr. 8** : first prize R 900 second prize R 800 third prize R 700
Gr. 9 : first prize R1 000 second prize R 900 third prize R 800
Gr.10 : first prize R1 100 second prize R1 000 third prize R 900
Gr.11 : first prize R1 200 second prize R1 100 third prize R1 000
Gr.12 : first prize R1 300 second prize R1 200 third prize R1 100

The schools are divided into **three categories** based on the total number of learners in gr. 8-12 combined:

- Category 1:** Large schools (650 and more learners)
Category 2: Medium schools (200-649 learners)
Category 3: Small schools (199 or less learners)

The **five** schools nationally in category 1 with the most entries, percentage-wise, will each receive R500
 The **five** schools nationally in category 2 with the most entries, percentage-wise, will each receive R400
 The **five** schools nationally in category 3 with the most entries, percentage-wise, will each receive R300

The contact teacher at each of the **five** winning schools with the most entries, percentage-wise, will receive the same amount as the school.

Certificates (gold, silver and bronze) from the **UFS** will be awarded to learners obtaining first, second and third places in each province from gr. 8 to 12.

Each learner who participates in the **World Knowledge Olympiad** will receive a certificate from the **UFS**.

7. In which city is the head office of the African Union?
In watter stad is die hoofkantoor van die Afrika-unie?
8. Who was the South African-born cricketer who played for England and died on 19.01.2011 at the age of 80?
Wie is die Suid-Afrikaans-gebore krieketspeler wat vir Engeland gespeel het en op 19.11.2011 op 80-jarige ouderdom oorlede is?
9. In which 2010 movie does Channing Tatum play opposite Amanda Seyfried?
In watter 2010-rolprent speel Channing Tatum teenoor Amanda Seyfried?
10. Which country's leader, Kim Jong-il, died on 17.12.2011?
Watter land se leier, Kim Jong-il, is op 17.12.2011 oorlede?

BELANGRIK

- Maak doodseker dat jy die optiese kaart korrek ingevul het.
- Indien nodig, vra die opsiener om hulp.
- Lewer slegs die optiese kaart in.

Hierdie vraestel is deur prof. Nico du Plessis van Bloemfontein opgestel en geadminestreer.

PRYSE

Die kontantpryse word deur die **UV** geborg. Totale prysgeld beloop R27 000. Verdeling van pryse is soos volg:

- Gr.8** : eerste prys R 900 tweede prys R 800 derde prys R 700
Gr.9 : eerste prys R1 000 tweede prys R 900 derde prys R 800
Gr.10 : eerste prys R1 100 tweede prys R1 000 derde prys R 900
Gr.11 : eerste prys R1 200 tweede prys R1 100 derde prys R1 000
Gr.12 : eerste prys R1 300 tweede prys R1 200 derde prys R1 100

Die skole word in **drie kategorieë** ingedeel gebaseer op die totale getal leerders in gr. 8-12 saam:

- Kategorie 1:** Groot skole (650 en meer leerders)
Kategorie 2: Medium skole (200-649 leerders)
Kategorie 3: Klein skole (199 of minder leerders)

Die **vyf** skole nasionaal in kategorie 1 met die meeste inskrywings, persentasiegewys, ontvang elk R500
 Die **vyf** skole nasionaal in kategorie 2 met die meeste inskrywings, persentasiegewys, ontvang elk R400
 Die **vyf** skole nasionaal in kategorie 3 met die meeste inskrywings, persentasiegewys, ontvang elk R300

Die skakelonderwyser by elkeen van die **vyf** wenskole met die meeste inskrywings, persentasiegewys, ontvang dieselfde bedrag as die betrokke skool.

Sertifikate (goud, silwer en brons) van die **UV** word aan die eerste, tweede en derde geplaasde leerders in elke provinsie vanaf gr. 8 tot 12 toegeken.

Elke leerder wat aan die **Wêreldkennis-Olimpiade** deelneem, ontvang 'n sertifikaat van die **UV**.