


SUCCESS EXAM

CLASS 8

SERIES 001

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**CLASS 8
ENGLISH
SECTION (A) LANGUAGE**

Time: 1 hour 40 minutes

READ THESE INSTRUCTIONS CAREFULLY

1. You have been given this booklet and a separate answer sheet. The question booklet contains 50 questions.
2. When you have chosen your answer, mark it on the **ANSWER SHEET**, not in the question paper.

HOW TO USE THE ANSWER SHEET

3. Use only an ordinary pencil.
4. Make sure you have written on the answer sheet:

**YOUR INDEX NUMBER
YOURNAME
NAME OF YOUR SCHOOL**
5. By drawing a **dark line** inside the correct numbered boxes, mark your full index number. (i.e. School Code Number and the three-figure Candidate's Number) in the grid near the top of the answer sheet.
6. Do not make any marks outside the boxes.
7. Keep your answer sheet as clean as possible and **DO NOT FOLD IT**.
8. For each of the Questions 1 – 50 four answers are given. The answers are lettered A, B, C, D. In each case only **ONE** of the four answers is correct. Choose the correct answer.
9. On the answer sheet the correct answer is to be shown by drawing a dark line inside the box in which the letter you have chosen is written.

Example

Choose the alternative which means the **same** as the underlined word.

21. The plaintiff was given a hearing by the magistrate.

- A. accused
- B. suspect
- C. witness
- D. complainant

The correct answer is D (complainant)

On the answer sheet:

1. [A] [B] [C] [D] 11. [A] [B] [C] [D] 21. [A] [B] [C] [D] 31. [A] [B] [C] [D] 41. [A] [B] [C] [D]

In the third set, the box with the letter D printed in it is marked.

11. Your dark line **MUST** be within the box.
12. For each question **ONLY ONE** box is to be marked in each set of four boxes.

This question paper consists of 7 printed pages.

Turn Over

Read the following passage. It contains blank spaces. For each blank space, choose the best alternative from the given choices.

Paul was a very good artist. He spent ___1___ much time ___2___ his work that he had no time to meet ___3___ people. He ___4___ not even remember ___5___ he looked like because he had not ___6___ himself in a mirror for a long time. The artist ___7___ that no one was able to draw ___8___ pictures than ___9___. His wife knew this and wanted his husband to ___10___ a lesson. She persuaded him to attend an art show ___11___ he refused to go. Later, he ___12___ to her constant nagging and ___13___ to go. On arrival, he moved from picture to picture saying loudly how bad they were. Soon he stopped in front of a mirror." Come and see ___14___ ugly pictures." He said to his wife. "I wonder whether ___15___ artist wanted to draw a man or a tractor"

- | | | | | |
|-----|--------------|---------------|--------------|-----------------|
| 1. | A. too | B. very | C. that | D. quite |
| 2. | A. other | B. at | C. by | D. for |
| 3. | A. other | B. another | C. more | D. several |
| 4. | A. can | B. would | C. should | D. could |
| 5. | A. how | B. what | C. which | D. whose |
| 6. | A. looked to | B. looked for | C. looked at | D. looked after |
| 7. | A. trusted | B. understood | C. believed | D. supposed |
| 8. | A. good | B. better | C. best | D. more better |
| 9. | A. himself | B. him | C. he | D. he's |
| 10. | A. learn | B. know | C. take | D. see |
| 11. | A. so | B. since | C. but | D. moreover |
| 12. | A. gave out | B. gave in | C. gave up | D. gave off |
| 13. | A. agreed | B. accepted | C. admitted | D. meant |
| 14. | A. this | B. Accepted | C. admitted | D. that |
| 15. | A. an | B. any | C. the | D. such |

For question 17, 18 and 19, choose the best alternative to fill in the blank spaces.

16. Dan pays school fee for his daughters, _____?
A. Doesn't he
B. Did he
C. Does he
D. Didn't he
17. The guest have not gone home, _____?
A. is it
B. haven't they
C. isn't it
D. have they
18. Write the direct speech.
My elder brother said that he did not understand why people smoked.
A. "I did not understand why people smoked," My elder brother said.
B. "He does not understand why people smoke," My elder brother says.
C. "I do not understand why people smoke," My elder brother said.
D. "Why do people smoke? I do not understand" My elder brother said.
19. Neither Mary nor her best friend attended the ceremony.
A. Both of them attended the ceremony
B. Mary and her friend did not attend the ceremony
C. None of them attended the ceremony
D. Mary attended the ceremony

Choose the correct alternative to complete the sentences below

20. Meda bought a _____ skirt.
A. Circular, silk, short
B. Short, circular, silk
C. Silk, short, circular
D. Circular, short, silk

21. Kamau, _____ house collapsed was not hurt.
A. Who
B. Who's
C. Whose
D. Which
22. I don't think I can tolerate his behavior much longer.
A. Put up with
B. Put out with
C. Put down with
D. Put off with
23. He is as tall as _____
A. Me
B. Am
C. I
D. A m I
24. Paul chose to play netball _____ he is good at it.
A. Though
B. And
C. But
D. Because
25. Choose the correct sentence.
A. Don't come late; if you do, you will miss the fun
B. Mary bought apples, oranges and pears
C. Mercy gave us chocolate; buns; sweets
D. Juma made, the cake, we decorated

Read the passage below and answer question 26-38

Drug abuse is the leading cause of crime as well as an effect of indiscipline among young people. There are many reasons why many youths abuse drugs. These include poor parental guidance, peer pressure and readily available drugs. Some of the commonly abused drugs are alcohol, tobacco, marijuana and brown sugar.

School children deceive their parents and teachers by adding alcohol to soft drinks. Some even inject drugs into oranges and other fruits. Fortunately, teachers and parents have discovered these tricks. Therefore, many schools do not allow children to bring drinks even water schools. Those parents who do not understand blame the teachers for what they consider unfair treatment to their children. Some parents transfer their children from one school to another only to discover by talking to other parents that they are sailing in the same boat. This realization has made many parents opt for day schools.

The most common effects of drugs abuse include; school drop-out, irresponsible sexual behavior, pregnancy and crime. Other addicts run out of money and take up petty jobs like prostitution, as a means to buy the drugs abuse. The most important step is for parents and teachers to guide children on good morals and social values. In order to achieve this, lessons on parenting, guidance and counseling should be offered to both parents and teachers.

- | | |
|---|---|
| 26. According to the passage, which one of the following is not a cause of drug abuse?
A. Availability of drugs
B. Media advertisement
C. Poor parental guidance
D. Peer pressure | 29. "Fortunately, teachers and parents have discovered this trick "what is this trick?
A. Sharing drinks
B. Drinking alcohol in school
C. Carrying fruit juice to school
D. Adding alcohol to soft drinks |
| 27. The phrase <u>as well as</u> has been used in the passage. What does it mean?
A. In addition to
B. Therefore
C. Together with
D. Too well | 30. The word <u>commonly</u> has been used in the passage to mean.
A. There are other drugs
B. These are the most abused drugs
C. The drugs are not named
D. There are no other drugs abused |
| 28. What reason would make a pupil to add alcohol to a fruit?
A. To add taste
B. To change color
C. To deceive parents
D. To preserve it | 31. Which one of the following is not an effect of abusing alcohol?
A. Irresponsible sexual behavior
B. Drug addiction
C. Unwanted pregnancies
D. Premature marriage |



32. According to the passage ,what do the drug addict do when they run out of money.
- A. Do petty jobs
 - B. Drink alcohol
 - C. Drink tea
 - D. Beg in street
33. Which one of the following is not a commonly abused drugs?
- A. Marijuana
 - B. Alcohol
 - C. Tea
 - D. Tobacco
34. The word deceive as used in the passage could be replaced by
- A. Abuse
 - B. Fighter
 - C. Encourage
 - D. Tobacco
35. Why do some parents blame teachers for what they consider unfair treatment of their children?
- A. Lack of understanding
 - B. Transfer of children to other schools
 - C. By taking to other parents
 - D. Opting for day schools
36. Why must contribute towards eradication of drug abuse according to the passage?
- A. Teachers
 - B. Everybody
 - C. Parents
 - D. Pupils
37. Why do many schools not allow children to bring drinks, even water to school?
- A. They are available in school
 - B. Parents cannot afford the drinks
 - C. Children abuse drugs using the drinks
 - D. They have many other things to carry
38. The best title for the passage would be
- A. Cause of drug abuse
 - B. HIV/AIDS and drug
 - C. Effects of drugs abuse
 - D. Drug abuse

Read the passage below and then answer the questions 39-50

Along time ago, it became very cold in the land of animals.

Hare felt cold and shivered terribly. He needed the blanket to keep himself warm. He went to tortoise who was the blanket maker. "Make me a heavy a heavy warm blanket," hare said. "Come next year. I have five blankets to make for other people," Tortoise said as he happily threaded a blanket at a snail's place.

"I might as well make the blanket myself. Give me the thread." Hare said impatiently. "Please yourself," tortoise said calmly. Hare grabbed a ball of blanket thread and ran off. When he got home, he realized that he had no idea of how to make a blanket. As he wondered what to do, he remembered he had seen leopard's wife making blankets for her children. so he thought of a plan.

He went and hid in the thicket near leopard's house and kept watch. When leopard and his wife were not at home, hare walked into the compound. He gave the leopard's child and thundered, "Tell your mother, the king wants her to make a blanket for him in three days!" when leopard and his wife came home, the child said, "Mother, you must make the blanket quickly." "Which blanket?" "Leopard's wife asked, surprised.

The king blanket! "the child said excitedly. " The king himself brought this thread. He wants the blanket made very quickly. Leopard's wife wondered how king lion would have come to her homestead instead of sending one of his subjects. However being an obedient woman that she was known to be, leopard's wife started making the blanket for the king. She finished making the blanket and waited for the king to come for it but he never did. After waiting for a long time, she decided to venture into a nearby forest to look for food. "Immediately the king appears,"she instructed her child," Whistle loudly. I will rush back to give him the blanket." Leopard's wife hardly stepped out of the compound when hare jumped right in front of the child and demanded, "Give me the blanket!" Leopard's child fearfully ran into the house and brought out the blanket. Just then leopard's wife who had seen Hare jump into the compound grabbed hare as he tried to run off with the blanket. Hare managed to escape but he was without the blanket and he had lost one year.

39. Why did hare shiver terribly?
- A. He had no blanket
 - B. It was very cold
 - C. Tortoise needed a whole year to make him a blanket
 - D. He was only pretending
40. According to the passage hare can be described as
- A. Quick and rude
 - B. Impatient and impolite
 - C. Hasty and quick
 - D. Impolite and incooperative
41. At a "snail's pace," in the passage means
- A. Very slowly
 - B. At a speed of a snail
 - C. Moving the way the snail does
 - D. Behaving like a snail
42. Why could tortoise not make a blanket for hare, immediately?
- A. He could only work at a snail's pace
 - B. He wanted hare to make the blanket himself
 - C. He had five other blankets to make
 - D. He did not want to make a blanket for the hare
43. How can you tell that hare was not as clever as he pretended to be?
- A. He discovered he did not know how to make a blanket
 - B. He did have the needle and thread to make the blanket
 - C. He went to tortoise for help
 - D. He pretended to be the king of the animals

44. Why did hare have to wait until leopard and his wife had left their home?
- A. They wanted to catch and kill him for food
 - B. He wanted to frighten leopards child
 - C. Leopard had gone to the bush to look for food
 - D. He did not want them to recognize him
45. What made leopard's child think that hare was the king?
- A. Only kings would demand that thing to be done for them
 - B. Hare told the child, he was the king
 - C. Everybody knew that hare was the king
 - D. He had a crown
46. The word "subjects" as used in the passage refers to
- A. Things like science, mathematics and English
 - B. Someone who is being discussed
 - C. Making someone to do unpleasant things
 - D. People under the control of the king
47. Which of the following best describes leopard's wife?
- A. Meek, obedient and foolish
 - B. Aggressive, quick and foolish
 - C. Obedient, quick and foolish
 - D. Clever, forgetful and meek
48. Why did leopard's wife go to the forest?
- A. She had decided not to wait any longer
 - B. There was more food in the house
 - C. She wanted to hide in order to catch hare
 - D. She went to look for food
49. Why did leopard's wife instruct the child to whistle when the king arrived?
- A. She wanted to catch hare and punish him
 - B. She wanted to present the blanket to the king
 - C. She wanted to meet the king
 - D. She feared that the king might punish her
50. Why did leopard's child not whistle when hare came for the blanket?
- A. He was a disobedient child
 - B. He forgot to whistle
 - C. Hare jumped right in front of him
 - D. He was frightened of hare

CLASS 8
ENGLISH
SECTION (B) COMPOSITION

Time: 40 minutes

INDEX NUMBER	
YOUR NAME	
NAME OF YOUR SCHOOL	

READ THESE INSTRUCTIONS CAREFULLY

1. In the spaces given above, write your Index Number, Your Name and Name of your School.
2. Now open the page. Read the heading of the composition carefully and write your composition in the given spaces.

This Question Paper consists of 4 printed pages.

The following is the beginning of a story. Complete the story, making it as interesting as you can.

The December holiday was very different from what we had expected. Everything looked as usual but.....

[Blank writing area with horizontal lines and several rectangular boxes for student input.]



DARASA LA 8
KISWAHILI (LUGHA)

Muda: Saa 1 dakika 40

MAAGIZO KWA WATAHINIWA

SOMA MAAGIZO YAFUATAYO KWA MAKINI

Ungeva kijitabu hiki cha maswali na karatasi ya kujibia. Kijitabu kina maswali 50.

2. Ukiisha kuchagua jibu lako, lionyeshe katika **KARATASI YA MAJIBU** na wala sio katika kijitabu hiki cha maswali.

JINSI YA KUTUMIA KARATASI YA MAJIBU

3. Tumia penseli ya kawaida.

4. Hakikisha kwamba umeandika yafuatayo katika karatasi ya majibu.

NAMBA YAKO YA MTHANI

JINALAKO

JINALA SHULE YAKO

5. Kwa kuchora kistari katika visanduku vyenye namba zinazokuhusu, onyesha namba yako kamili ya mthani (yaani namba ya shule, na zile namba tatu za mitahiniwa) katika schemu iliyotengwa mwanzoni mwa karatasi ya majibu.

6. Usitie alama zozote nje ya visanduku.

7. Iweke safi karatasi yako ya majibu na usiikunje.

8. Kwa kila swali 1-50 umepewa majibu manne. Majibu hayo yameonyeshwa kwa herufi A, B, C, D. Ni jibu **MOJA** tu kati ya hayo manne ambalo ni sahihi. Chagua jibu hilo.

9. Kwenye karatasi ya majibu, jibu sahihi lionyeshe kwa kuchora kistari katika kisanduku chenye herufi uliyochagua kuwa ndilo jibu.

Mfano

Katika kijitabu cha maswali:

20. Kanusha.

Kujali kwangu kumenisaidia

A. kutojali kwangu kutomenisaidia

B. kutojali kwangu kujanisaidia

C. kutojali kwangu hakujaniisaidia

D. kujali kwangu kutomenisaidia

Jibu sahihi ni C.

Katika karatasi ya majibu:

1. [A] [B] [C] [D] 10. [A] [B] [C] [D] 20. [A] [B] [C] [D] 30. [A] [B] [C] [D] 40. [A] [B] [C] [D]

katika visanduku vinavyoonyesha majibu ya swali namba 20, kisanduku chenye herufi C ndicho kilichochoywa kistari.

10. Chora kistari chako vizuri. Kistari chako kiwe cheusi na kisi jitokeze nje ya kisanduku.

11. Kwa kila swali, chora kistari katika kisanduku kimoja tu kati ya visanduku vinne ulivyopewa.

Geuza Ukurasa

Soma vifungu vifuatavyo. Vina nafasi 1 mpaka 15. Kwa kila nafasi umepeva majibu manne hapo chini. Chagua jibu lifaalo zaidi kati ya vale uliyopewa kujaza kila pengo.

Ni jukumu _____ 1 _____ kila mzazi kama mlezi _____ 2 _____ wajibu wake _____ 3 _____
 _____ 4 _____ tunapoona baadhi yao _____ 5 _____ watoto wao _____ 6 _____ wenyewe. Kwa
 jumla jamii inafaa _____ 7 _____ ipasavyo. Hamna ha ja kufurahia unapomwona _____ 8 _____ wa jirani
 akipotea njia.

Walimu na wenye _____ 9 _____ ni _____ 10 _____ chema katika jamii. Wana uwezo wa kubadili
 mambo yanapozidi unga. Tuungane pamoja kwa kuwa _____ 10 _____.

1. A. wa B. ya C. la D. za
2. A. kutelekeza B. kutekeleza C. kuelekeza D. kuteleza
3. A. ipasvyo B. inavyopaswa C. itakavyopaswa D. ilivyopaswa
4. A. itasikitisha B. ilisikitisha C. husikitisha D. inasikitisha
5. A. wakiwapotosha B. wakiwatoshia C. wakwaelekeza D. wakiwatunza
6. A. kwenyewe B. vyenyewe C. yenyewe D. wenyewe
7. A. kujumuika B. kujulikana C. kuwa jibika D. kutengana
8. A. mzazi B. daktari C. mtoto D. seremela
9. A. hedhi B. hadhi C. hari D. hamu
10. A. kielekezi B. kilelezo C. vielelezi D. kielelezo
11. A. Mcheka kilema hafi hakijamfika
 B. ukiona vya elea jua vimandwa
 C. Haba haba hujaza kibaba
 D. umo jani nguvu utengano ni udhaifu

Waridi alifika darasani mapema siku hiyo, aliitoa shanta yake aliyokuwa _____ 12 _____ mgongoni.
 Baadaye alijiunga na wenzake kwa kuwa alipenda _____ 13 _____ na kila mtu. Mwalimu aliingia
 na akaanza kufunza _____ 14 _____, yaani maneno yanayotatanisha yanapotamkwa. Hicho kilikuwa
 kipindi _____ 15 _____ ku ji funza msamiati.

12. A. ameitwika B. ameiangata C. ameipakata D. ameieleka
13. A. kutengana B. kutangamana C. kutangana D. kukaa
14. A. visawe B. vitawe C. vitate D. vitenzi
15. A. la B. vya C. cha D. za

Kuanzia swali la 16 hadi 30, iibu kila moja kulingana na maagizo uliyopewa.

16. Chagua mapambo ambayo huvaliwa miguuni pekee.
- kipini, furungu
 - Usinga, udodi
 - Jebu, kikero
 - Furungu, udodi
17. Kutokana na nomino safari tunapata nomino zifuatazo isipokuwa.
- Usafiri
 - Msafiri
 - Kusafiri
 - Safiri
18. Tambua aina ya maneno yaliyopigwa mstari katika sentensi hii:
- Natasha alirudisha karatasi tatu afisini.
- Kivumishi nomino
 - Kivumishi kiunganishi
 - Kielezi, kivumishi
 - Kivumishi, kielezi
19. Chombo cha chuma kilichofungwa kamba cha kupimia usawa wa ukuta unaojengwa ni _____?
- nyundo
 - randa
 - timazi
 - patasi
20. Kitenzi, 'ogopa,' katika kauli ya kutendesha ni _____.
- ogopwa
 - ogofya
 - ogopeana
 - ogopeshana

21. Mtu anayefanya kazi ya kufua vyuma huitwa.
- Mhunzi
 - Mjume
 - Mjumu
 - Mnajimu
22. Badili sentensi ifuatayo katika wingi.
- Chuma kilichovunjika kiliwekwa nyuma ya pazia.
- Vyuma vilivyovunjika viliwekwa nyuma ya mapazia.
 - Chuma zilizovunjika ziliwekwa nyuma ya pazia.
 - Vyuma vilivyovunjika viliwekwa nyuma ya pazia.
 - Machuma yaliyovunjika yaliwekwa nyuma ya mapazia.
23. Ukigawanya thuluthi ya nyanya mara tatu sawa utapata?
- Khumusi
 - Tusui
 - Nusu
 - Sudusi
24. Chagua sentensi iliyoakifishwa vizuri.
- Salale, motto amesahau njia ya kwao?
 - Je? Unamfahamu Bwana. Musa.
 - Tulinunua vifaa vifuataavyo: dawa, rangi, mswaki na kalamu.
 - Huree? Wachezaji walishagilia!
25. Chagua sentensi iliyo na maelezi sahihi.
- Halati ni kaka wa mama.
 - Mtoto wa kaka au dada ni mpwa.
 - Ami ni jina wanaloitana kaka na dada.
 - Wifi ni dada wa mama.

26. Nomino 'ufa, utete, ukuti na ufa,' hupatikana katika ngeli ipi?

- A. U-U
- B. U-YA
- C. U-ZI
- D. U-I

27. Chagua tamathali ya usemi iliyotumika katika sentensi ifuatayo.

Siku hizi Juma amemea pembe hasikii mawaidha ya walimu

- A. methali
- B. nahau
- C. tanakali ya sauti
- D. Kinaya

28. Kanusha sentensi ifuatayo:

Simu iliyonunuliwa imeharibika.

- A. Simu isiyonunuliwa haikuharibika.
- B. Simu iliyonunuliwa haijharibika.
- C. Simu isiyonunuliwa haitaharibika.
- D. Simu isingenunuliwa isingeharibika.

29. Mtu anayehamia katika nchi nyingine na kufanya makao huko huitwa _____

- A. mkimbizi
- B. mtalii
- C. mlowezi
- D. msaliti

30. Geuza sentensi ifuatayo katika hali ya udogo.

Mzee ali piga ngoma kwenye mji.

- A. Zee lilipiga goma kwenye jiji.
- B. Vizee vilipiga vigoma kwenye vijiji
- C. Kizee kilipiga kigoma kwenye kiji.
- D. Mzee alipiga kigoma kwenye jiji.

Soma kifungu kifuatacho kisha ujibu maswali 31 mpaka 40

Maliasili ni mali ambayo hutokana na maumbile katika mazingira. Kenya imejaliwa maliasili mengi ambayo tunategemea katika uchumi wetu. Tunajivunia mlima Kenya ambao ndio mlima wa pili kwa urefu barani Afrika. Isitoshe mlima huu pia huwa na theluji ambayo hujabisha.

Pia tunalo ziwa Viktoria ambalo ndilo ziwa kubwa zaidi barani Afrika.

Mbali na hayo, pia tunao wanyama pori. Wanyama hawa wamewekwa katika mbuga za wanyama kama vile, Mara, Amboseli na Tsavo.

Mbuga ya Mara huvutia watalii ambao huja kushuhudia mamia ya nyumbu wanapovuka mto Mara kuelekea Serengeti.

Tunayo mito katika kila pembe ya nchi. Jamii zinazoishi karibu na mito hufaidika kwa uvuvi na unyunyuzaji maji mimea yao. Isitoshe, maji kutoka mito hii huzalisha nguvu za umeme. Hakuna banyua isiyona usubi. Hasara na maafa makubwa hutokea hasa msimu wa masika mito inapovunja kingo zake.

Bahari ya Hindi pia huvutia watalii wengi wa nje na ndani. Watalii hawa hufika pwani kijivinjari na kujiburudisha shughuli za uvuvi na biashara ya hoteli hunoga na wengi hupata riziki.



Misitu yetu nayo imeshcheni miti ya kiasili na ya kupandwa. Miti hii huwa malighafi ya kutengenezea samani,mbao,makaa,karatasi,miongoni mwa vitu vingine. Wanyama,ndege na wadudu wengi hupata mkazi na lisho kutoka mitini. Licha ya hayo miti husafisha hewa na huvutia mvua ambayo hukuza mimea na wakenya hupata lisho.

Kwa kweli tusipotunza mali hayo ya asili tuliyotunikiwa na Mola tutakuja kujuta baadaye. Tuwajibike kwa kujivunia na kuhifadhi urembo wa taifa letu.

31. Kulingana na ufahamu,Mali ya asili ni:
- A. Mali ya wazazi
 - B. Wanyama pori na Bahari Hindi
 - C. Mali yanayoleta watalii katika uchumi wetu.
 - D. Mali ambayo hutokana na maumbile katika mazingira
32. Kulingana na kifungu, kuwa watalii huja mara _____?
- A. Kuburudika
 - B. Kuogelea
 - C. Kushuhudia nyumbu wanapovuka mto Mara.
 - D. Kuchimba madini
33. Kwa mujibu wa kifungu:
- A. Mlima Kenya ndio mrefu zaidi duniani.
 - B. Ziwa Viktoria ndilo ziwa la pili kubwa barani Afrika.
 - C. Mara, Aboseli na Tsavo ndizo mbuga pekee nchini.
 - D. Theluji kwenye kilele cha mlima Kenya hujabisha.
34. Faida za miti zilizotajwa katika ufahamu ni zifuatazo isipokuwa
- A. Kuunda samani
 - B. Kuchoma makaa
 - C. Kunadhifisha hewa
 - D. Kuvutia mvua.
35. Neno masika lina maana gani kama lilivyotumiwa kwenye kifungu?
- A. Msimu wa mvua nyingi
 - B. Msimu wa jua kali
 - C. Kipindi cha uangukaji ya majani ya mti huanguka
 - D. Hali ya nchi kuwa kavu
36. Kulingana na ufahamu watalii wanaozuru pwani:
- A. Hutoka ughaibuni pekee
 - B. Hutoka ughaibuni na humu nchini
 - C. Hutoka humu nchini pekee
 - D. Hutoka ughaibuni wengi kama watokao Kenya
37. Watalii wanapofika pwani:
- A. Watu husherehekea
 - B. Watu huteseka kwa kukosa kazi
 - C. Biashara ya hoteli hunoga
 - D. Watu wengi hukosa ajira.
38. Neno, 'riziki' lina maana gani kama lilivyotumiwa kwenye kifungu?
- A. Kutokuwa na kazi
 - B. Kujikinga wakati wa mvua
 - C. Mnyama anaishi msituni
 - D. Mapato yatokanayo na kazi.

39. Chagua methali ilivyo na maana sawa na, 'hakuna barnvua isiyo na usubi,' kama ilivyotumiwa kwenye kifungu.

- A. Mwiba wa kujichoma huambiwi pole
- B. Mtaka cha mvunguni sharti ainame
- C. Hakuna mchele unaokosa ndume
- D. Mtaka yote hukosa yote

40. Chagua kichwa mwafaka cha kifungu hiki:

- A. Mazingira
- B. Watalii
- C. Wanyama pori
- D. Mali asili

Soma kifungu kifuatacho kisha ujibu maswali 41 mpaka 50

Maimuna alisimama kwenye roshani huku akiwaza na kuwazua. Alikilaumu kifo kilichouchukua uhai wa mama yake Zainabu Machozi yalimtiririkia hasa alipokumbuka mateso aliyoyapitia mkononi mwa jamaa zake. Kutilia msumari moto kwenye kidonda, mwa jiri wake alimwona kama punda.

Alizama zii katika mawazo yaliyomzunguka kama pia. Ghaffa alianguka kwenye karai lililojaa nguo na kupoteza fahamu. Mwa jiri wake alimfokea kwa kuwa alikuwa anachezea karai na kupoteza wakati.

Maimuna aliyapitia mateso ya kupokea kichapo cha mara kwa mara na kunyimwa chakula na hata upendo. Alichukiwa na familia ya mwajiri wake kiasi cha kumtendea mabaya yote. Asiye na wake ana Mungu. Siku moja Maimuna alipata nafasi ya kutoka nje ya lango la mwajiri wake. Siku hiyo alijihisi kama mfungwa aliyenusurika kutoka gerezeni. Alitembea pasi na kujua diko kuwa akielekea bora tu ameyaondokea masaibu yaliyomsibu na kumnyima raha nyakati zote.

Baada ya kutembea kwa masafa marefu, alichoka akaregea kama utumbo wa samaki. Alijitoma katika hoteli moja na kuagiza chakula bila kijua angelipa na nini au ni nani angemlipia. Alipomaliza kula mhudumu alimkazia macho Maimuna na kudai malipo. Hapo kizaazaa kikazuka kama mzuka.

Pembeni aliketi mwanaume wa makamo aliyesitisha ugomvi na kulipa ile bili yote. Kwa kuwa Maimuna alikuwa amebalehe alikubali ombi la mwanaume huyo na akaandamana naye hadi kwake. Baada ya kipindi cha miaka mitatu ya kuchumbiana walifunga pingu za maisha na wakaishi maisha ya kutamanika.

41. Chagua maan ya neno, 'roshani,' kama ilivyotumiwa katika kifungu

- A. Sehemu ya kufulia nguo
- B. Sehemu iliyo jitokeza mbele ya nyumba hasa ghorofa
- C. Sehemu iliyotengenezwa kuanikia nguo
- D. Sehemu maalum katika bafu

42. Ni kwa nini Maimuna alitiririkwa na machozi

- A. Aliteswa na jamaa zake
- B. Mawazo ya kifo cha mama yake
- C. Alichapwa na mwajiri wake
- D. Kunyimwa chakula na mwajiri wake

43. Mateso aliyoyapitia Maimuna ni pamoja na;
- Kufiwa, kuchapwa na kukaziwa macho
 - Kunyimwa chakula, kupokea kichapo na kuchukiwa
 - Kutopendwa, kuozwa na kufanyishwa kazi
 - Kuwa mfungwa, kutokula na kuchapwa
44. Chagua tamathali gani iliyotumika katika sentensi ifuatayo:
- Alichoka akaregea mithili ya utumbo wa samaki.
- Chuku
 - Isitiara
 - Nahau
 - Tashbihi
45. Kwa mujibu wa kifungu, Mwanaume aliyeketi pembeni alikuwa mwenye?
- Mkali
 - Ujasiri
 - Mwervevu
 - Ukaidi
46. Maimuna alikuwa amebalehe. Hii ina maana kuwa?
- alikuwa amekasirika
 - alikuwa mnono
 - alikuwa amekomaa
 - alikuwa ameteseka
47. Chagua methali ambayo haiwezi kulinganishwa na Maisha ya maimuna.
- Baada ya dhiki ni faraja
 - Subira huvuta heri
 - Mwenda tezi na omo marejeo ni ngamani
 - Kalamu ya Mungu haikosi
48. Ukweli wa methali 'Asiye na wake ana Mungu,' ulidhihirika wakati?
- Maimuna alipokula chakula katika hoteli
 - Maimuna alipotoroka na kwenda zake
 - Maimuna alipolipiwa chakula
 - Maisha ya Maimuna yalipobadilika na kuwa mazuri
49. Chagua kauli isiyokuwa sahihi kulingana na kifungu.
- Maimuna hakuwa na mtu wa kutegemea kama mzazi
 - Hatimaye maisha ya Maimuna yalichukua mkondo mpya
 - Uamuzi wa Maimuna ulimletea maafa zaidi
 - Uvumilivu wa Maimuna ulizaa matunda
50. Kichwa mwafaka zaidi cha taarifa uliyoisoma ni kipi?
- Haki za watoto
 - Masaibu ya Zainabu
 - Mwajiri katili
 - Mawimbi ya maisha ya Maimuna

DARASA LA 8
KISWAHILI
SEHEMU YA PILI: INSHA

Muda: Dakika 40

NAMBA YAKO YA MTHANI	
JINA LAKO	
JINA LA SHULE YAKO	

SOMA KWA MAKINI MAAGIZO YAFUATAYO

1. Kwenye nafasi zilizoachwa hapo juu andika namba yako kamili ya mtihani, Jina lako na Jina la Shule yako.
2. Sasa fungua karatasi hii, soma kichwa cha Insha kwa makini na uandike Insha yako kwenye nafasi uliyoachiwa.

Kijitabu hiki cha maswali kina karatasi 4 zilizopigwa chapa.

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Fungua Ukurasa

Darasa la Nane Insha



Andika insha ya kusisimua itakayoanza kwa maneno yafuatayo:

Kwa muda mrefu, nilimchukulia kuwa rafiki mzuri. Kile ambacho sikuwa najua ni kwamba.....

CLASS 8 MATHEMATICS

Time: 2 Hours

READ THESE INSTRUCTIONS CAREFULLY

1. You have been given this booklet and a separate answer sheet. The question booklet contains 50 questions.
2. When you have chosen your answer, mark it on the **ANSWER SHEET**, not in the question paper.

HOW TO USE THE ANSWER SHEET

3. Use only an ordinary pencil.
4. Make sure you have written on the answer sheet:

YOUR INDEX NUMBER
YOUR NAME
NAME OF YOUR SCHOOL

5. By drawing a **dark line** inside the correct numbered boxes mark your full index number (i.e. School Code Number and the three-figure Candidate's Number) in the grid near the top of the answer sheet.
6. Do not make any marks outside the boxes.
7. Keep your answer sheet as clean as possible and **DO NOT FOLD IT**.
8. For each of the Questions 1–50 four answers are given. The answers are lettered A, B, C, D. In each case only **ONE** of the four answers is correct. Choose the correct answer.
9. On the answer sheet the correct answer is to be shown by drawing a dark line inside the box in which the letter you have chosen is written.

Example

11. The perimeter of a square is 256 cm. What is its area?

- A. 64 cm²
- B. 4096 cm²
- C. 16 cm²
- D. 256 cm²

The correct answer is B

On the answer sheet:

1. [A] [B] [C] [D] 11. [A] [B] [C] [D] 21. [A] [B] [C] [D] 31. [A] [B] [C] [D] 41. [A] [B] [C] [D]

In the second set, the box with the letter B printed in it is marked.

10. Your dark line **MUST** be within the box.
11. For each question **ONLY ONE** box is to be marked in each set of four boxes.
This Question Paper consists of 7 printed pages.

Class 8 Maths

1. Which one of the following numbers is eight million, seventy six thousands, two hundred and five in symbols?
 - A. 8,760,205
 - B. 8,075,205
 - C. 8,076,205
 - D. 876,205

2. What is the number 499,889 rounded off to the nearest thousands?
 - A. 500,000
 - B. 490,000
 - C. 499,000
 - D. 499,800

3. What is the next number in the pattern?

7, 9, 12, 17, 24, _____.

 - A. 28
 - B. 33
 - C. 35
 - D. 36

4. What is the value of $\frac{4^2 - 6}{5} + 4$?
 - A. $2\frac{4}{5}$
 - B. $4\frac{2}{5}$
 - C. $4\frac{4}{5}$
 - D. 6

5. What is the value of 0.51×4.8 ?
 - A. 0.2448
 - B. 2.448
 - C. 24.48
 - D. 2.448

6. What is the value of $\frac{2}{3}(\frac{1}{2} + \frac{1}{4} + \frac{1}{6}) + \frac{5}{6} + 1\frac{5}{6}$?
 - A. $2\frac{5}{11}$
 - B. $1\frac{6}{11}$
 - C. 3
 - D. $4\frac{2}{3}$

7. A rectangular container 100cm long, 60cm wide and 80cm high is filled with water up to the level of 50cm. What is the volume of the empty space?
 - A. 480,000cm³
 - B. 180,000cm³
 - C. 300,000cm³
 - D. 240,000cm³

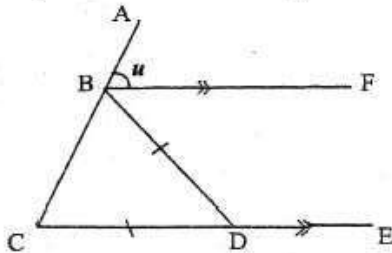
8. How many groups of hundreds are in the total value of digits 4 in the 2,498,635?
 - A. 400,000
 - B. 40,000
 - C. 4000
 - D. 400

9. A triangular plot measuring 17.5m, 15m and 25.5m was fenced using posts spaced at 2m. How many posts were used?
 - A. 58
 - B. 116
 - C. 30
 - D. 29

10. Work out $(3\frac{1}{2})^2 + \sqrt{6\frac{1}{4}}$
 - A. $14\frac{3}{4}$
 - B. $12\frac{1}{2}$
 - C. $13\frac{3}{4}$
 - D. $10\frac{3}{4}$

11. Which of the following is the greatest number that can divide 72, 96 and 108 without a remainder?
 - A. 24
 - B. 12
 - C. 18
 - D. 36

12. In the figure below ABC and CDE are straight lines. $BD=CD$ and angle $BDE=106^\circ$.



What is the value of the angle marked U.

- A. 53
B. 32
C. 74
D. 37
13. A baby slept at 10.20pm on Monday and woke up on Tuesday at 6.15am. How long did the baby sleep?
A. 7hrs 55min
B. 16hrs
C. 5hrs 15
D. 4hrs 05min
14. What is $17 \div 3$ correct to the nearest hundredths?
A. 0.18
B. 0.176
C. 5.667
D. 5.67
15. Construct triangle XYZ in which line $YZ=6\text{cm}$ angle $XYZ=60^\circ$ and angle $ZXY=65^\circ$. What is the length of line XZ?
A. 5.3cm
B. 6.8cm
C. 5.7cm
D. 6cm
16. James paid sh 1710 for an item after being given a 5% discount, how much less could he have paid if he was given 8% discount?
A. 54
B. 90
C. 1656
D. 144

17. Three bells ring at interval of 12 seconds, 15 seconds and 18 seconds. If the bells rang at 8:30 am, what time will they ring together again for the third time.

- A. 8:33 am
B. 8:30 am
C. 8:39 am
D. 8:36 am

18. Wanjiru bought a radio on hire purchase terms by paying a deposit of 8000. He paid the remaining amount in equal monthly installment of sh 1500 each. For how many months did she pay the balance if she finally paid a total sum of 20,000?

- A. 8
B. 12
C. 6
D. 15

19. A farmer had 120 cows, 80 goats, 70 sheep and 90 camels. If a pie chart is drawn to represent this information, what angle would represent the number of Camels?

- A. 120°
B. 80°
C. 70°
D. 90°

20. Below are statement of a certain quadrilateral

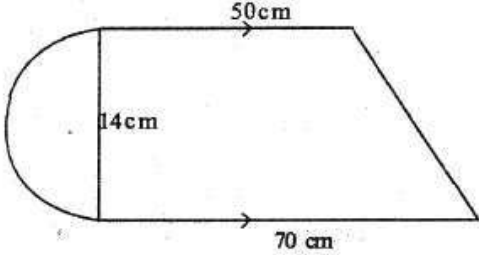
- i) All sides are equal
ii) Diagonals bisect each other at 90°
iii) Diagonals are not equal
iv) Opposite sides are equal and parallel

What quadrilateral described above

- A. Rhombus
B. Rectangle
C. Parallelogram
D. Square

21. The table below shows number of litres of milk delivered to a milk dairy in a week.

Days	Mon	Tue	Wed	Thur	Fri	Sat
Litres delivered	45	42	41	50	40	30

- On which two consecutive days was delivery highest?
- Monday, Thursday
 - Tuesday, Wednesday
 - Wednesday, Thursday
 - Friday, Saturday
22. The fraction $\frac{2}{5}$, $\frac{4}{9}$, $\frac{1}{2}$ and $\frac{3}{7}$ have to be arranged from the smallest to the largest. Which of the following is the correct order?
- $\frac{1}{2}$, $\frac{4}{9}$, $\frac{3}{7}$, $\frac{2}{5}$
 - $\frac{4}{9}$, $\frac{3}{7}$, $\frac{2}{5}$, $\frac{1}{2}$
 - $\frac{1}{2}$, $\frac{2}{5}$, $\frac{3}{7}$, $\frac{4}{9}$
 - $\frac{2}{5}$, $\frac{3}{7}$, $\frac{4}{9}$, $\frac{1}{2}$
23. What is the value of $\frac{2x^2 - 3(y - z)}{y - z}$ where $x=3$, $y=8$ and $z=y-3$
- 12
 - 4
 - 8
 - 6
24. Carzola, Giroud and Ozil scored goals for their team. Carzola scored 2 less goals than Giroud who scored twice as many goals as Ozil scored. What was their total goal score if ozil scored g goals.
- $4g+2$
 - $5g+2$
 - $6g-2$
 - $5g-2$
25. Salt is packed in 2kg packets. If the mass of the salt in each packet is reduced by 20%, What would be the new mass of each packet?
- 1.6kg
 - 2.4kg
 - 1.85kg
 - 1.75kg
26. Kamau had 400 fifty shilling notes. He changed sh. 5,000 into one thousand shillings note, sh. 8,000 into five hundred shilling notes, sh. 2,000 into two hundred shilling notes and the rest into one hundred shilling notes. How many notes did she get all together?
- 76
 - 81
 - 145
 - 69
27. Which of the following set of measurement will not form a right angled triangle when drawn?
- 24cm, 32cm, 40cm
 - 9cm, 16cm, 25cm
 - 18cm, 80cm, 82cm
 - 25cm, 15cm, 20cm
28. The figure represent Biko plot of land.
- 
- What is the area of the plot in square metres
- 840cm^2
 - 77cm^2
 - 917cm^2
 - 763cm^2
29. Malemba deposited some money in savings account which paid simple interest at the rate of 10% p.a. After $2\frac{1}{2}$ years, he had an interest of sh 4000. How much money had he deposited?
- Sh 16000
 - Sh 40000
 - Sh 1000
 - Sh 5000



30. 3.6 tonnes of flour was packed into 2kg packets, the packets were later put into bales, if each bale occupied 12 packets, how many bales were obtained?

- A. 15 B. 15000
C. 150 D. 1500

31. Mkulima bora harvested 3400 bags of maize in year 2010, if this was 20% decrease in the production 2009, what was the production for 2009.

- A. 4080 B. 4250
C. 2750 D. 8330

32. A motorist left Eldoret town at 2215hrs on Monday for Nakuru at a speed of 90km/h. If he arrived at 0145hrs Tuesday, how far was it from Eldoret to Nakuru.

- A. 315 km
B. 225 km
C. 270 km
D. 135 km

33. Simplify the expression below.

$$\frac{3(2n + 3m) - 2(3n - 2m)}{2(3m + 4n) - 3(2m + 2n)}$$

- A. $\frac{12n + 3m}{12m + 14n}$
B. $\frac{5m}{2n}$
C. $\frac{13n}{2m}$
D. $\frac{13m}{2n}$

34. Mwikali bought the following items from a shop

$2\frac{1}{2}$ kg rice @sh80

$1\frac{1}{2}$ kg maize flour @sh 100

2 kg cooking fat @ sh 120

3 pieces of bathing soap for 140

If she paid using two five hundred shilling notes. What balance did she get?

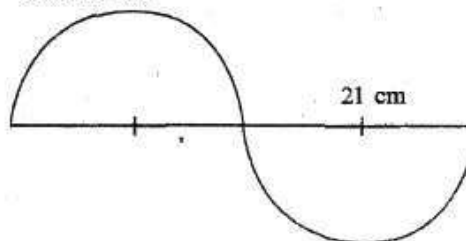
- A. 730 B. 560
C. 440 D. 270

35. What is twice the value of y

$$\frac{5y + 5}{5} + \frac{y - 3}{3} = 12$$

- A. 9
B. 18
C. $4\frac{1}{2}$
D. 21

36. The figure below is made up of the two semi-circles



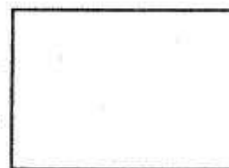
What is the perimeter ($\pi = 22/7$)

- A. 33 cm
B. 54 cm
C. 108 cm
D. 132

37. A rectangular tank has a capacity of 480,000 litres. If its base area is $30,000\text{m}^2$, what is its height in metres.

- A. 160
B. 16
C. 1.6
D. 0.016

38. A piece of land below is drawn to scale 1:5000



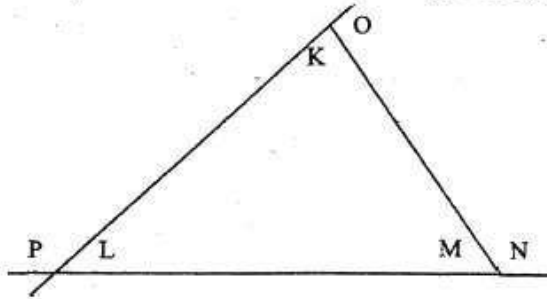
What is the actual area in hectares?

- A. 30000 ha
B. 300 ha
C. 3 ha
D. 30 ha

39. In a company the ratio of men on women employees is 4:7 if there are 240 less men than women, what is the sum of the number of men and women employees in the company?
- A. 320
B. 880
C. 560
D. 180
40. Four people Alice, Tony, Terry and Aoron contributed some money to buy a plot. Alice contributed $\frac{1}{3}$ of the total; Tony contributed $\frac{2}{5}$ of the total while Aoron contributed $\frac{1}{4}$ of the remainder. If Terry contributed sh 30,000. What was the cost of the plot?
- A. Sh 50,000
B. Sh 37,500
C. Sh 150,000
D. Sh 300,000
41. Hussein earns sh 12000 per month. Kwamboka earns twice the amount Hussein earns. How much money do they earn altogether in one year?
- A. Sh 36000
B. Sh 288000
C. Sh 144000
D. Sh 432000
42. The mean of six girls is 45kg. The masses of the first four girls are 48kgs, 42kgs, 40kgs and 45kgs. If one of the remaining weighs 5kg less than the other, what is the median mass of the six girls?
- A. 95kgs
B. 45kgs
C. 50kgs
D. 55kgs
43. Maingi had 571 bottles of soda which he packed into crates each holding 24 bottles. How many more bottles did he need in order to have full crates.
- A. 5
B. 19
C. 23
44. Construct triangle XYZ in which $XY=YZ=ZX=6.8\text{cm}$. Draw a circle that touches points XY and Z. What is the radius of the circle.
- A. 8 cm
B. 2 cm
C. 3.9 cm
D. 4.7 cm
45. What is the area of a curved surface of a closed cylinder whose radius is 1.4 m and has a height of 2 m?
- A. 29.92 m²
B. 30.8 m²
C. 12.32 m²
D. 17.6 m²
46. Alice spent sh 1500 to buy 12 basins and later sold them making a profit of 20%. For how much did she sell each basin.
- A. Sh 150
B. Sh 210
C. Sh 180
D. Sh 170
47. The diagonal of a rectangular room is 17m. If one of its sides is 15m, what is the area of the room in square metres.
- A. 225
B. 195
C. 120
D. 60
48. What is the value of $\sqrt{\frac{289 - 64}{7^2 + 24^2}}$
- A. $\frac{3}{5}$
B. $\frac{9}{31}$
C. $\frac{17}{25}$
D. $\frac{9}{25}$

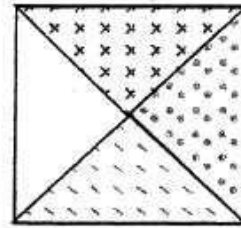
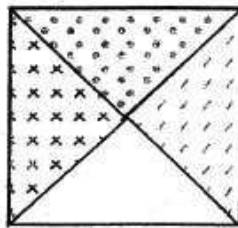
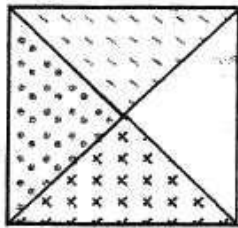


49. Which one of the following statements is TRUE about the figure below.

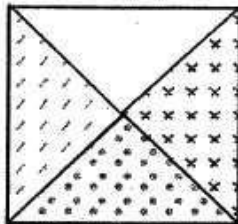


- A. $K+O+M=180$
- B. $P+L=O-K$
- C. $O-L=K$
- D. $N-L=K$

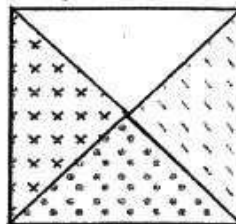
50. The figure below shows a pattern of shapes.



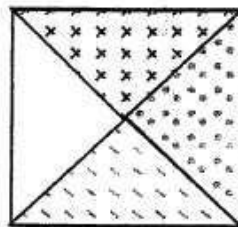
Which of the following represents the next pattern?



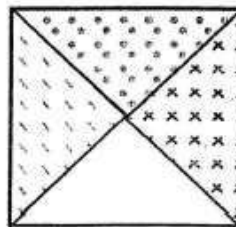
A.



B.



C.



D.



CLASS 8 SCIENCE

Time: 1 hour 40 minutes

INSTRUCTIONS TO CANDIDATES (Please read these instructions carefully)

1. You have been given this booklet and a separate answer sheet. The question booklet contains 50 questions.
2. When you have chosen your answer, mark it on the ANSWER SHEET, not in the question paper.

HOW TO USE THE ANSWER SHEET

3. Use only an ordinary pencil.
4. Make sure you have written on the answer sheet:
YOUR INDEX NUMBER
YOURNAME
NAME OF YOUR SCHOOL
5. By drawing a dark line inside the correct numbered boxes mark your full index number (i.e. School Code Number and the three-figure Candidate's Number) in the grid near the top of the answer sheet.
6. Do not make any marks outside the boxes.
7. Keep your answer sheet as clean as possible and **DO NOT FOLD IT**.
8. For each of the Questions 1 – 50 four answers are given. The answers are lettered A, B, C, D. In each case only **ONE** of the four answers is correct.
Choose the correct answer.
9. On the answer sheet the correct answer is to be shown by drawing a dark line inside the box in which the letter you have chosen is written.

Example

20. Plants require all the following to make their own food except

- A. Water
- B. Sunlight
- C. Oxygen
- D. Carbon dioxide

The correct answer is C.

On the answer sheet:

1. [A] [B] [C] [D] 10. [A] [B] [C] [D] 20. [A] [B] [C] [D] 30. [A] [B] [C] [D] 40. [A] [B] [C] [D]

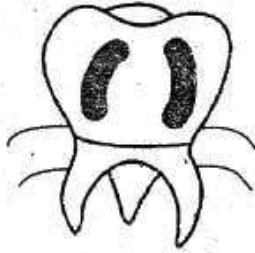
In the third set, the box with the letter C printed in it is marked.

10. Your dark line **MUST** be within the box.
11. For each question **ONLY ONE** box is to be marked in each set of four boxes.

This Question Paper consists of 8 printed pages.

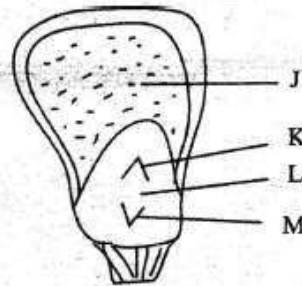
Turn Over

1. The diagram below shows a tooth defect.



Which of the following cannot help prevent the defect?

- A. Brush teeth irregularly.
B. Avoid sugary food.
C. Take foods rich in calcium and phosphorus.
D. Use teeth for the right purpose.
2. Which of the following animal feeds is stored in silos?
A. Pasture
B. Fodder
C. Hay
D. Silage
3. Which two parts of the breathing system have hair and mucus?
A. Air Sacs, nose.
B. Nose, Trachea.
C. Nose, bronchus.
D. Nose, lungs.
4. Objects either in motion or stationary remain at the same state unless a force is applied. This is due to _____ principle.
A. Weight.
B. Inertia.
C. Friction.
D. Density.
5. Which of the following crops is a stem tuber?
A. Carrot.
B. Sweet potato.
C. Irish potato.
D. Cassava.
6. Standard eight pupils mixed soap and hard water. Which of the following substances did they observe?
A. Fur.
B. Scum.
C. Lather.
D. Scale.
7. Which of the following consists of materials that can be attracted by a magnet ONLY?
A. Nickel, copper, cobalt.
B. Copper, chromium, silver.
C. Iron, steel, cobalt.
D. Chromium, tin, aluminium.
8. The diagram below shows the internal parts of a maize grain.



Which letter represents the part that stores food?

- A. J.
B. K.
C. L.
D. M.

9. Standard five pupils grouped small animals as shown below.

Group A – beetle, spider, tick.

Group B – aphid, weevil, moth.

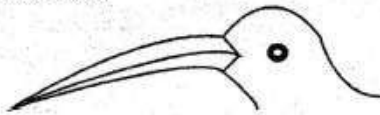
Group C – ladybird, mite, ant

Group D – spider, moth, tick.

Which group grouped the small animals correctly?

- A. Group A.
B. Group B.
C. Group C.
D. Group D.
10. Which of the following methods of grazing can one practice in areas that have high population?
- A. Paddockling.
B. Stall feeding.
C. Strip grazing.
D. Herding.

11. Standard eight pupils observed the bird shown below



The bird shown above is likely to be found in a _____.

- A. Flower bed.
B. River.
C. Swamp.
D. Forest.
12. Which one of the following is not a reason as to why tools should be maintained?
- A. To avoid accidents.
B. To make them more efficient.
C. To make them more durable.
D. To make them more beautiful.

13. Which of the following vaccines is administered orally?

A. B.C.G.

B. Antipolio.

C. Antimeasles.

D. D.P.T.

14. When exhaling, the

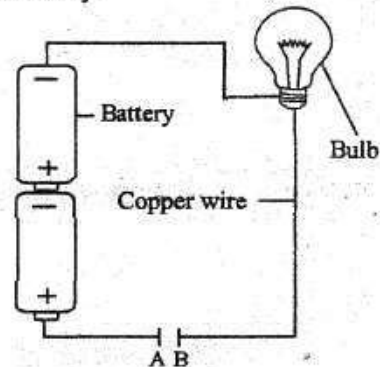
A. Lungs get deflated.

B. Ribs move upwards.

C. Diaphragm flattens.

D. Pressure in the chest decreases.

15. Standard seven pupils in Nawiri Junior School were investigating a certain aspect in electricity.



Which of the following materials will not make the bulb light if put between A and B?

- A. Silver coin, copper coin, aluminium foil
B. Plastic ruler, wax, piece of glass
C. Razor blade, iron needle, ten shilling coin
D. Aluminium, brass, nickel
16. Which one of the following is not needed in an experiment to investigate drainage in different soils?
- A. Identical funnels.
B. Different soils.
C. Identical tubes.
D. Collecting jars.

17. The following are different ways of conserving the soil. Which one mainly conserves soil moisture?

- A. Terracing.
- B. Crop rotation.
- C. Cover cropping.
- D. Mulching.

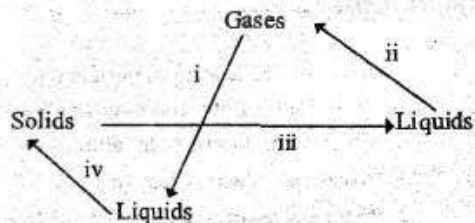
18. Which of the following components of air make up a fifth of air by volume?

- A. Oxygen.
- B. Rare gases.
- C. Carbon dioxide.
- D. Nitrogen.

19. Which one of the following is not a feature of plants that grow in dry areas?

- A. They have deep root to look for water.
- B. They have thin waxy cuticles on their leaves.
- C. They have needle like leaves.
- D. They have fleshy stems for storing water.

20. The diagram below shows the change of states of matter.



Which arrows represent condensation and melting respectively?

- A. (ii) and (ii).
- B. (i) and (iii).
- C. (iv) and (i).
- D. (i) and (ii).

21. The following are physical changes that occur in boys during adolescence stage. Which one does not?

- A. Growth of pubic hair.
- B. Having wet dreams.
- C. Enlargement of hips.
- D. Breaking of the voice.

22. Which one of the following shows the fourth and eighth planets in the solar system respectively?

- A. Neptune and Mars.
- B. Earth and Uranus.
- C. Mars and Saturn.
- D. Mars and Neptune.

23. Which of the following is not obtained from organic matter?

- A. Compost manure.
- B. Sulphate of ammonia.
- C. Farm yard manure.
- D. Green manure.

24. Standard four pupils saw dark grey clouds in the sky. What weather did they experience?

- A. Strong wind.
- B. Calm weather.
- C. Heavy rain fall.
- D. Low temperature.

25. Which one of the following shows foods that will help in preventing kwashiorkor?

- A. Maize, beans and spinach.
- B. Cabbage, eggs and rice.
- C. Bread, cowpeas and green grams.
- D. Fish stew, boiled eggs and beans.

26. Which statement below is NOT TRUE about clay soil?

- A. Clay soil has a high drainage.
- B. Clay soil cracks when dry.
- C. Clay soil has a smooth texture.
- D. Clay soil has little air spaces.

27. Which one of the following stores bile juice?

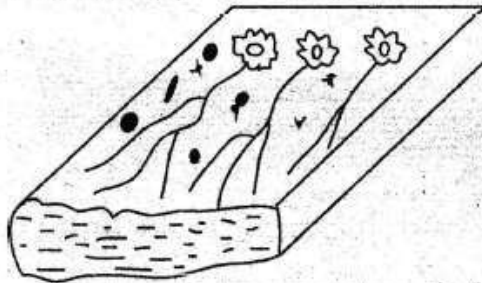
- A. Liver.
- B. Ileum.
- C. Gall bladder.
- D. Duodenum.

28. Which one of the following methods of food preservation preserves food by dehydrating bacteria and fungi?

- A. Canning.
- B. Salting.
- C. Drying.
- D. Smoking.

29. The diagram below shows a type of soil erosion stand.

Which of the following is the type of soil erosion observed?



The type of soil erosion above is known as?

- A. Gully.
- B. Sheet.
- C. Rill.
- D. Splash.

30. Which of the following diseases can be controlled by draining stagnant water?

- A. Typhoid and bilharzia.
- B. Malaria and bilharzia.
- C. Bilharzia and cholera.
- D. Cholera and typhoid.

31. Which statement below is NOT CORRECT about a flower that is pollinated by a bee?

- A. The flower has nectar.
- B. The flower has brightly coloured petals.
- C. The flower produces light pollen grain.
- D. The flower has large flower parts.

32. The following are effects of HIV/AIDS.

- i. *Lowers economic growth.*
- ii. *Lowers self-esteem.*
- iii. *Leads to lack of parental care.*
- iv. *Makes one emotionally weak.*

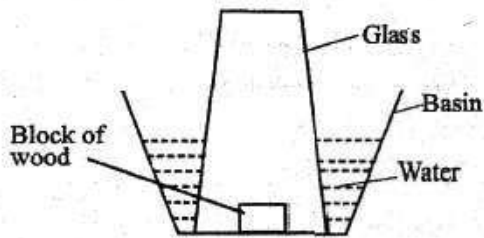
Which of the above HIV/AIDS effects are visible?

- A. (i) and (ii).
- B. (iii) and (iv).
- C. (ii) and (iii).
- D. (ii) and (iv).

33. In the female reproductive system, implantation occurs in the?

- A. Uterus.
- B. Oviduct.
- C. Vagina.
- D. Ovary.

34. The diagram below represents an experiment standard 5 pupils carried out during their science lesson.



The experiment is used to demonstrate that?

- A. Matter has volume.
 B. Matter has weight.
 C. Matter occupies space.
 D. Matter has mass.
35. Which one of the following is not important to consider when taking medicine?
 A. The dose.
 B. The expiry date.
 C. Date of manufacture.
 D. Prescription.
36. During lightning all the following should be done except?
 A. Avoid pools of water.
 B. Stay indoors.
 C. Carry sharp pointed objects.
 D. Wear shoes with rubber soles.
37. Which of these sexually transmitted infections is wrongly matched with its causative organism?
- | STI | Causative Organism |
|---------------|--------------------|
| A. Gonorrhoea | Bacterium |
| B. Syphilis | Bacterium |
| C. Chancroid | Virus |
| D. HIV/AIDS | Virus |
38. Which one of the following consists of a list of storage pests ONLY?
 A. Rodents, weevils, cutworms.
 B. Rats, weevils, white ants.
 C. Aphids, cutworms, weevils.
 D. Weevils, rats, aphids.
39. The following animals feed on vegetation only. Which one does not?
 A. Warthog.
 B. Pig.
 C. Zebra.
 D. Rabbits.
40. The following are ways of controlling a certain communicable disease.
 i. *Avoiding dusty places*
 ii. *Getting BCG vaccine*
 iii. *Drinking boiled milk*
 iv. *Staying in well ventilated rooms*
 Which of the following diseases is prevented by the ways described above?
 A. Malaria.
 B. Cholera.
 C. Tuberculosis.
 D. Bilharzia.
41. Which one of the following is the second stage of HIV infection?
 A. Asymptomatic stage.
 B. Window stage.
 C. Full blown stage.
 D. Symptomatic stage.
42. Which of the following is a health effect of drug abuse?
 A. Rape.
 B. Marital conflict.
 C. Accident.
 D. Withdrawal symptoms.