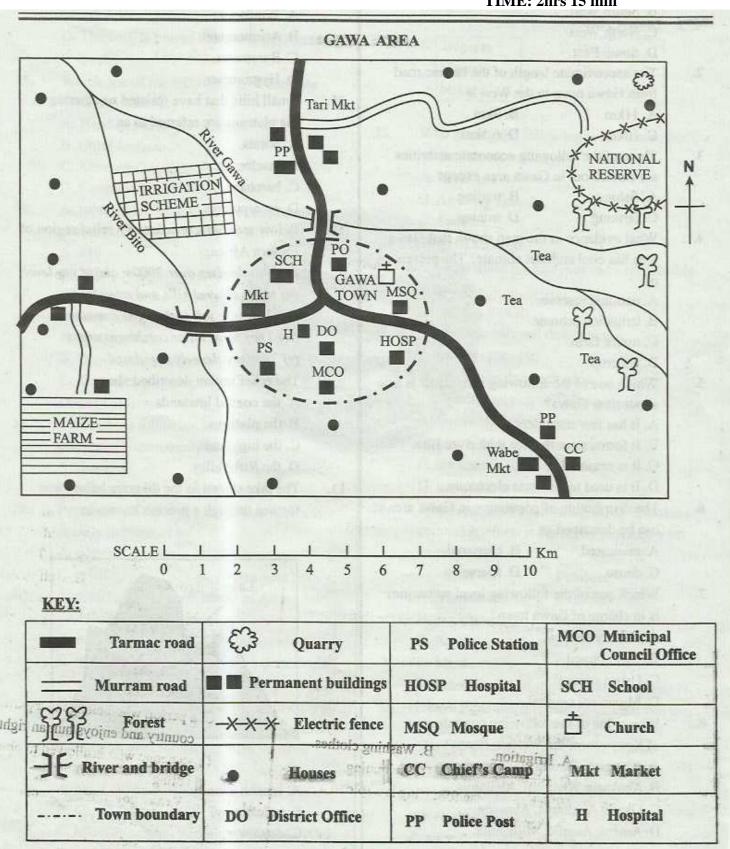
STANDARD 7 EXAM, MID TERM 2, 2016 SCIENCE

TIME: 2hrs 15 min



Study the map of Gawa area and use it to answer questions 1 to 7.

- In which direction is the lowest part of the area likely to be found?
 - A. North East.
 - B. South West.
 - C. North West.
 - D. South East.
- The approximate length of the tarmac road from Gawa town to the West is
 - A. 11km

B. 9km

C. 10km

D. 6.5km

- Three of the following economic activities are carried out in Gawa area except
 - A. fishing.

B. trading.

C. farming.

D. mining.

- What evidence in the map shows that Gawa area has cool and wet climate? The presence of
 - A. national reserve.
 - B. irrigation scheme.
 - C. maize farm.
 - D. tea crop.
- 5. Which one of the following statements is true about river Gawa?
 - A. It has few meanders.
 - B. It forms a confluence with river Bito.
 - C. It is seasonal.
 - D. It is used to generate electricity.
- The distribution of population in Gawa area can be described as
 - A. nucleated.

B. clustered.

C. dense.

D. sparse.

- 7. Which one of the following local authorities is in charge of Gawa town?
 - A. County council.
 - B. City council.
 - C. Urban council.
 - D. Municipal council.
- Which one of the following communities of Kenya form the Western Bantu?
 - A. Abagusii, Wadawida, Abasuba.
 - B. Abakuria, Abagusii, Abaluhya.
 - C. Okiek, Abaluhya, Abasuba.
 - D. Ameru, Aembu, Mijikenda.

 Three of the following countries of Eastern Africa are landlocked. Which one is not?

A. Djibouti.

B. Ethiopia.

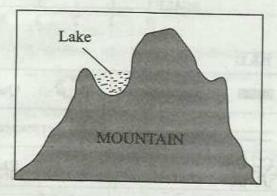
C. Rwanda.

D. South Sudan.

- 10. Which one of the following weather instrument is used for measuring air pressure?
 - A. Windsock.
 - B. Anemometer.
 - C. Barometer.
 - D. Hygrometer.
- Small hills that have resisted weathering in the plateaus are referred to as
 - A. horsts.
 - B. inselbergs.
 - C. barchans.
 - D. escarpments.
- Below are characteristics of a relief region of Eastern Africa;
 - (i) Altitude rises over 2000m above sea level
 - (ii) It has several hills and mountains
 - (iii) Volcanic soil is the most common
 - (iv) They form water catchment areas
 - (v) They are densely populated

The relief region described above is

- A. the coastal lowlands.
- B. the plateaus.
- C. the highlands.
- D. the Rift Valley.
- The lake shown in the diagram below was formed through a process known as



- A. human activity.
- B. volcanicity.
- C. downwarping.
- D. erosion and deposition.

- Which one of the following statements is 14. Which one of the following groups comprises 22. true about latitudes? salty water lakes only? A. They increase their value North and South of Equator. A. Turkana B. Naivasha B. They ran from East to West. Bogoria Nakuru C. The main line of latitude is the Prime Elementaita Magadi Meridian D. The 66¹/₂⁰N line of latitude is the Antarctic Bogoria D. Victoria Magadi Naivasha Which one of the following civil servants 15. Nakuru Bogoria heads the Judiciary? A. Head of public prosecutor. 23. Who among the following is not a member B. Chief Justice. of the cabinet in Kenya? C. Attorney General A. President. D. Court clerk. B. Attorney General. 16. At present, the total number of constituencies C. Speaker. in Kenya is D. Civil servants. A. 210 B. 180 24. It is important for Kenyans to be responsible C. 222 D. 290 in order to 17. Which one of the following is not a result of A. acquire wealth. lawlessness in the society? B. promote national development. A. Mob justice. C. become popular. B. Displacement of some people. D. encourage demonstration. C. Destruction of property. The main function of Thika town is 25. D. Loss of lives. A tourist attraction centre. 18. Three of the following are aspects of the B. agricultural collection centre. culture of a community except C. commercial centre. A. dressing. B. marriage systems. D. industrial centre. C. beliefs D. foods. Which one of the following skills of making 19. 26. Population distribution in Eastern Africa is cultural artefacts is correctly matched with mainly influenced by A. political factors. its product? B. climate. C. relief. Skill D. government policy. Product 20. The migration and settlement of Asians into A. Blacksmith Calabash Eastern Africa resulted into B. Sculpture Beehive A. intermarriages with Africans. C. Pottery Jingle B. introduction of modern farming methods. D. Music Bowl C. establishment of currency trade. Which one of the following relief regions of 27. D. development and growth of urban centres.
 - Kenya separates the Eastern and the Western highlands?
 - A. Lake Victoria Basin.
 - B. Rift Valley.
 - C. Mt. Kenya.
 - D. Nyika Plateau.

Which one of the following combinations of

mountains were formed through volcanic

B. Mt. Oldonyo-Lengai, Pare, Usambara.

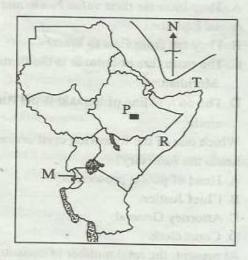
A. Mt. Longonot, Ruwenzori, Meru.

21.

eruption?

- 28. The main importance of trade in Kenya is A. industrial development.
 - B. development of transport systems.
 - C. creation of job opportunities.
 - D. promotion of international relations.
- 29. Which one of the following game parks consists of National parks in Kenya only?
 - A. Masai Mara, Sibiloi, Ruma.
 - B. Tsavo East, Marasabit, Kiunga.
 - C. Aberdares, Watamu, Lake Bogoria.
 - D. Malka Mari, Mt. Kenya, Lake Nakuru.
- 30. Industry refers to
 - A. a building where goods are made.
 - B. making different products for sale.
 - C. a place where raw materials are changed into useful products.
 - D. a place where there are very many buildings and machines.
- 31. The interaction of the Abagusii and the Luo people in the pre-colonial period resulted into
 - A. Abagusii borrowing some names from the
 - B. the Luo displacing Abagusii from their areas of settlement.
 - C. the Abagusii learning the art of fishing
 - D. the Luo being assimilated by the Abagusii.
- 32. Which one of the following is a secondary need of a family?
 - A. Food.
- B. Clothing.
- C. House
- D. Radio.
- 33. The main factor that influences the distribution of vegetation on a mountain is
 - A. soils
- B. altitude.
- C. climate.
- D. relief.
- 34. Which one of the following is a recreational use of water?
 - A. Irrigation.
- B. Washing clothes.
- C. mixing chemicals. D. Swimming.
- 35. Which one of the following is a role of a worker in school?
- HOSE HISTORY ASSESSED AND ASSESSED ASSE
 - B. Organizing school educational trips.
 - C. Trimming the hedge.
 - D. Supervising the attendance of teachers into classrooms.

Use the map of Eastern Africa provided below to answer questions 36 to 39.



- The two major rivers found in the country 36. marked R are
 - A. Wami and Juba.
 - B. Kagera and Lualaba.
 - C. Shebelle and Juba.
 - D. Rufiji and Ruvuma.
- 37. The main language group in the country marked M is
 - A. Semites.
- B. Bantu.
- C. Nilotes.
- D. Cushites.
- 38. The capital city marked P is
 - A. Darfur.
- B. Khartoum
- C. Asmara.
- D. Addis Ababa.
- 39. The physical feature marked T is
 - A. Red sea.
- B. Gulf of Aden.
- C. Indian Ocean.
- D. Sinai Peninsula.
- 40. A citizen can be described as
 - A. anybody who lives in a particular country.
 - B. a foreigner who lives in a country where he was not born.
 - C. a person who belongs to a particular country and enjoys human rights.
 - D. someone who is allowed to observe the voting.
- Per manent buildings The Kenya government encourages conservation of natural forests in order to
 - A. protect sources of rivers.
 - B. protect homes for wildlife.
 - C. ensure continuous supply of timber.
 - D. keep our country beautiful.

Which one of the following statements is 42. not true about the IEBC? A. It comprises of not more than nine members. B. It ensures elections are fair and free. C. The officials serve for six years. D. It makes laws for the country. 43. Three of the following are forms of child abuse except A. early marriages. B. allowing them to stay with relatives over the holidays. C. child labour. D. teasing. 44. The staple food crop for most people in Eastern Africa is A. bananas B. rice. C. maize. D. wheat. 45. Which one of the following is a traditional way of interaction among Kenyan communities? A. Education. B. Wedding ceremonies. C. Women groups. D. Games and sports. 46. Which one of the following is the best soil for brick making? A. Clay. B. Sand soil. C. Alluvial soil. D. Loam soil. 47. Which one of the following major minerals in Kenya is found in large deposits? A. Fluorspar. B. Soda ash. C. Diatomite. D. Limestone. Lake Victoria and Lake Kyoga have one 48. factor in common. It is that they A. are located in the Western branch of the Rift Valley. B. are major water transport in the region. C. were formed through downwarping.

D. are shared by three East African countries.

A Jamies

John had the following materials:

(i) Plastic bottle

(ii) Bamboo sticks.

(iii) Ballpoint tube

(iv) A nail

(vi) Glue

(v) Cardboard

49.

Which one of the following weather instruments was he likely to make? A. Anemometer. B. Raingauge. C. Windvane. D. Compass. 50. Few or no people live in central Tanzania. This is mainly because A. the area has poor soils and receives little rainfall. B. it is reserved for national parks. C. there are banditry attacks. D. there are many tsetse flies in that area. 51. A land breeze occurs when A. cold air blows from the land to the sea. B. land gets warm than the sea. C. warm air rises from the land. D. the sea cools faster than the land Which one of the following climatic regions 52. of Eastern Africa experiences two rainfall maximas? A. Mountain climate. B. Tropical climate. C. Equatorial climate. D. Arid and semi-arid climate. Members of parliament in Kenya are 53. normally sworn in by the A. President. B. Chief Justice. C. Speaker of the National Assembly. D. Attorney General. 54. Rose found these words on a school sign board "The sky is the limit". The words referred to a A. school routine. B. school motto. C. school badge. D. school vision. Which one of the following varieties of coffee 55. is mainly grown in the Ethiopian highlands? A. Robusta. B. Suckers. C. Ruiru II D. Arabica Three of the following are duties of a county 56. governor. Which one is not mosed . Cl A. Hosting important visitors in the county. B. Initiating development projects. C. Solving disputes in the sub-counties.

- Which one of the following factors has negatively affected the tourism sector in Kenya?
 - A. Terrorism attacks.
 - B. Political instability.
 - C. High taxation.
 - D. Mismanagement of some tourist attraction centres.
- 58. Which one of the following was a result of the collaboration of Nabongo Mumia with the British?
 - A. He was able to expand his kingdom.
 - B. His army the Olukuyuba acquired modern firearms.
 - C. He acquired more wealth from the British.
 - D. He was crowned a paramount chief.
- The flowers grown in Kenya are exported by 59. air because
 - A. they are light.
 - B. they are perishable.
 - C. they are in great demand.
 - D. air transport is safer.
- 60. Mashujaa Day is celebrated in Kenya as the day when
 - A. Kenya hot independent.
 - B. Kenyatta was arrested and imprisoned.
 - C. freedom fighters started fighting the colonialists.
 - D. Kenyatta and other freedom fighters were arrested and detained in Kapenguria.

SECTION II CHRISTIAN RELIGIOUS EDUCATION

- When Adam and Eve ate the forbidden fruit they
 - A. realised they were naked.
 - B. died immediately.
 - C. repented their sin.
 - D. became blind.
- 62. Esau and Jacob were the sons of
 - A. Abraham.
- B. Ishmael.
- C. Isaac.
- D. Terah.
- 63. When Moses was looking after the sheep near Mount Sinai he saw a
 - A. rainbow in the sky.

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- B. burning bush.
- C. cloud on the mountain.
- D. star in the sky.
- 64. At which place did God give the Israelites the ten commandments?
 - A. Mount Olives. B. Mount Moriah.
 - C. Mount Ararat. D. Mount Sinai.
- Who led the Israelites after Moses died? 65.
 - A. Aaron.
- B. Joshua.
- C. Gideon.
- D. Samuel.
- 66. The judge in Israel who used only three hundred soldiers to defeat a large army of Midianites was
 - A. Gideon.
- B. David.
- C. Joshua.
- D. Saul.
- 67. The friendship between David and Jonathan teaches Christians to show
 - A. self-control.
- B. generosity.
- C. loyalty.
- D. obedience.
- 68. The first King of Israel was appointed by
 - A. Saul.
- B. Moses.
- C. F.li
- D. Samuel
- 69. The person who complained when God told him to become a prophet was
 - A. Jonah.
- B. Jeremiah.
- C. Isaiah.
- D. Elisha.
- 70. How did Mary know that she would be the mother of Jesus?
 - A. She learnt in a dream.
 - B. Angel Gabriel told her.
 - C. She was married to Joseph.
 - D. Elizabeth, her relative told her.
- 71. When John the Baptist was preaching to the people he told them to
 - A. prepare for the coming of the Messiah.
 - B. build the temple in Jerusalem.
 - C. pay their taxes.
 - D. be ready to die.
- (i) He was a fisherman
 - (ii) Jesus changed his name
 - (iii) His brother was also a disciple
 - The person described above is
 - A. James.
- B. John.
- C. Peter.
- D. Andrew.
- 73. The parable of the Good Samaritan teaches Christians to be
 - A. kind.
- B. obedient.
- C. honest.
- D. humble.

Zacchaeus climbed a tree because he When people in traditional African societies 84. A. wanted to invite Jesus to his house. pray for rain they B. did not want Jesus to see him. A. read the scriptures. B. offer sacrifices. C. was a sinful man. C. skip meals. D. wear dirty clothes. 85. A form of acquiring new life in traditional D. wanted to see Jesus as he passed. African societies is when young people 75. The two sisters of Lazarus were A. go to school. B. interact with adults. A. Martha and Tabitha. C. are initiated. D. are baptised. B. Martha and Marv. A standard six pupil who is a Christian can 86. C. Martha and Salome. best use leisure time by D. Martha and Ioan A. roaming around the local market. 76. Jesus chased traders from the temple because B. selling sweets at the local market. A. they were making the temple unholy. C. sitting with friends to tell stories. B. Jesus wanted to preach in the temple. D. helping an old person with house work. C. they were not selling the right things. 87. When we have self-control we are able to D. they were not paying taxes. A. get rich. 77. When Jesus entered Jerusalem he rode on a B. control our emotions. A. chariot. B. horse. C. pass school tests. C. donkey. D. camel. D. be tempted. 78. Which people nailed Jesus on the cross? 88. Leshan prays for peace in this country. This A. Tax collectors. type of prayer is B. Roman soldiers. A. intercession. B. adoration. C. Teachers of the law. C. thanksgiving. D. praising. D. Pharisees. 89. Family members strengthen their faith when 79. When Saul fell on the road he was going to they A. Emmaus. B. Jericho. A. buy new clothes. C. Jerusalem. D. Damascus. B. move to a new home. On the day of the Pentecost the disciples were 80. C. give food to the needy. A. able to speak in foreign languages. D. pray together. B. put in prison. 90. The work of the clergy is to C. called Christians. A. foretell future events. D. stoned to death. B. heal the sick. 81. The power of the Holy Spirit was seen in C. preach the word of God. Peter when he D. make medicine from plants. A. denied Jesus. B. changed water into wine. SECTION II C. multiplied fish and bread. ISLAMIC RELIGIOUS EDUCATION D. raised a dead woman. 82. In traditional African communities people 61. Which one of the following surahs of the offer sacrifices in Quran has Bismillahi as part of its verses? A. churches. B. shrines. A. Fatiha. B. Al-Alag. C. offices. C. Falag. D. schools. D. Ikhlas. 62. 83. Children are named after ancestors in The surah of the Quran that encourages patience is traditional African societies in order to A. Maun. B. Kauthar. A. keep the ancestors remembered. C. Asr. D. Fatiha. B. make the ancestors resurrect. 63. Which surah must be read seventeen times C. please the children. in a day? D. worship the ancestors. A. Ikhlas. B. Nas. C. Humaza. D. Fatiha.