ADDIS ABABA CITY ADMINISTRATION EDUCATION BUREAU MIDDLE SCHOOL GRADE 8 LEAVING CERTIFICATE EXAMINATIONS SENE 2016 E.C/JUNE 2024 G.C

GENERAL DIRECTIONS

THIS BOOKLET CONTAINS TWO EXAMINATIONS **SOCIAL SCIENCE** AND **GENERAL SCIENCE** EACH EXAMINATION IS TO BE DONE ON A SEPARATE ANSWER SHEET THE TIME ALLOWED FOR EACH EXAMINATION IS EXACTLY **1 HOUR.**

THE FIRST PART IS **SOCIAL SCIENCE EXAMINATION**, WHICH CONTAINS **60 ITEMS** AND THE SECOND PART IS **GENERAL SCIENCE EXAMINATION,** WHICH ALSO CONTAINS **60 ITEMS**.

EACH QUESTION HAS FOUR CHOICES MARKED A, B, C, AND D. READ EACH QUESTION AND THE CHOICES CAREFULLY THEN MARK YOUR CHOICE ON THE **SEPARATE ANSWER SHEET** YOU ARE PROVIDED

USE ONLY PENCIL TO MARK YOUR ANSWERS, YOUR ANSWER MARK SHOULD BE HEAVY AND DARK THAT COVERS THE SPACE COMPLETELY PLEASE ERASE ALL UNNECESSARY PENCIL MARKS COMPLETELY FROM YOUR ANSWER SHEET IF YOU CHOOSE CHOICEC, FOR EXAMPLE, MARK THE THIRD SPACE LIKE THE FOLLOWING

A	B	C	D
○	○	●	○

IF YOU FINISH BEFORE TIME IS CALLED, YOU MAY GO BACK AND REVIEW YOUR WORK WHEN TIME IS CALLED, YOU MUST IMMEDIATELY STOP WORKING, LAY YOUR PENCIL DOWN. AND WAIT FOR FURTHER INSTRUCTIONS.

ANY FORM OF CHEATING OR AN ATTEMPT TO CHEAT IN THE EXAMINATION WILL RESULT IN AN AUTOMATIC DISMISSAL FROM THE EXAMINATION HALL AND CANCELLATION OF YOUR SCORE(S)

DO NOT TURN THIS PAGE UNTIL YOU ARE TOLD TO DO SO!

@SirewaferaGetaneh2016

Number of Items: 60 **Time Allowed 1:00 hour**

Instruction: read each question and choose carefully. Then mark your choice on separate answer sheet

1. Which one of the following list is among the indigenous units of measuring length?

   A. Digit
   C. Meter
   B. Weqet
   D. Square meter

2. Which one of the following statement is correctly presented in relation to the components of scientific investigation?

   A. Data collection is done before observation in science.
   B. Scientific investigation usually begins with observation.
   C. Scientific investigation should start with hypothesis testing.
   D. Hypothesis is tested before conducting experiment.

3. Which one of the following set of SI units contains only derived units of measurements?

   A. square meter, kilogram, meter per second
   B. Cubic meter, kilogram, second
   C. meter, Kelvin, kilogram
   D. cubic meter, square meter, meter per second

4. Mega is a prefix equal to ---------- and used for a short hand representation of numbers.

   A. Millionth
   C. Million
   B. Thousands
   D. Thousandth

5. Suppose a time allowed for completing mathematics national examination for grade 8 is 2 hours. How much is this time in minutes?

   A 120
   C. 240
   B. 7200
   D. 720

6. Which one of the following is **CORRECT** in relation to basic and derived physical quantities?

   A. Length is not expressed using other quantities so it is derived.
   B. Temperature is expressed using other quantities that it derived
   C. Time is not expressed using other quantities that it is basic.
   D. Speed is not expressed using other quantities that it is basic.

7. Among the three subatomic particles, electron has a relative charge (in Coulomb) and approximate relative mass (in amu) of respectively and

   A. -1 and 1
   C. +1 and 0
   B. -1 and 0
   D. 0 and 1

@ShewaferaGetaneh 2016

8. Which one of the following is **CORRECT** about the structure of atom?

A. Nucleus containing protons and electrons forms the center.

B. Protons are distributed on the shells around the nucleus.

C. Electrons and neutrons are bound together in the nucleus.

D. Electrons are located on shells surrounding the nucleus.

9. Which one of the following is TRUE about the mass number and atomic number of an element?

A. Mass number of an element equals the number of neutrons.

B. Mass number is the sum of number of protons and electrons.

C. Atomic number is the sum of number of protons and neutrons.

D. Atomic number of an element equals the number of protons

10. The number of neutrons in aluminum $(^{27}_{13}Al)$ atom is equal to:

A. 40

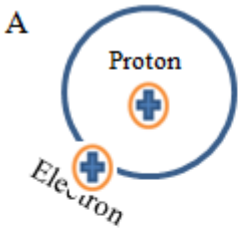
B. 13

C 14

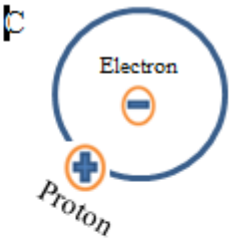
D 27

11. A correct diagrammatic representation of hydrogen ($^{1}_{1}H$) atom with correct locations and charge sign of electron and proton is: = **The Answer is B**

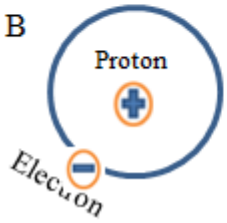
A



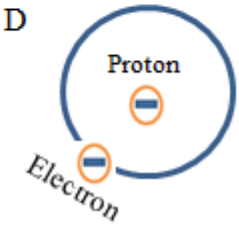
C



B



D



12. ----------is an element that must be contained in all organic compounds and used in defining them.

A. Carbon

B. Phosphorus

C. Nitrogen

D Oxygen

13. Chemical formulas of the second alkene, alkyne and alkane members respectively are:

A. C_2H_6, C_3H_6 and C_3H_4

B. C_3H_6, C_2H_6 and C_3H_8

C. C_3H_6, C_3H_4 and C_2H_6

D. C_2H_4, C_2H_2 and C_2H_6

14. The names for two compounds represented by chemical formulas HNO_3, and NH_4OH are ---------- and---------- respectively.

A. Nitric acid and Nitrogen hydroxide
B. Nitrous acid and Ammonium hydroxide
B. Nitric acid and Ammonium hydroxide
D. Nitrogen oxide and Nitrogen hydroxide.

15. A chemical reaction of an acid with a base resulting with production of salt is said to be:

A. Decomposition reaction
C. Acidification reaction
B. Oxidation reaction
D Neutralization reaction

16. Which one of the following is NOT among the measures to be taken if concentrated acid is spilled out to your skin during experiment?

A. Treating the affected part with weak acid
B. Washing the affected part with plenty of water
C. Consulting a medical professionals for help
D. Treating the affected part with Na_2CO_3 solution

17. Which one of the following pair of oxides contains both metallic oxides?

A. MgO and CO_2
C. CaO and Al_2O_3
B. SO_2 and Na_2O
D. NO_2 and CaO

18. Suppose you are preparing sulphur dioxide in the school laboratory by burning sulphur in oxygen rich air and moist blue paper is used to test the nature of the resulting gas. Which one of the following would be observed?

A. Sulphur burns with red flame.
C. The litmus paper changes to green.
B. Sulphur dioxide is a basic oxide.
D The litmus paper changes to red.

19. Suppose you are in your science laboratory. Take two clean test tubes and pour 10ml of Mg(OH)2 solution in each of the tubes. Labeling the test tubes as A and B, insert a blue litmus paper in A and red litmus to B. Which one of the following would be observed?

A. The litmus paper in B changes to blue.
C. The solution in B changes gradually to salt.
B. Sour taste is felt around both test tubes.
D. The litmus paper in A changes to red.

20. Which one of the following is **NOT CORRECT** about the functions of human integumentary system? Being part of a human integumentary system

A. glands are used for secreting different chemicals
B. muscles control the heart beat and breathing
C. skin covers the internal parts of a body
D. hair has a function of keeping the human body warmer

@ShewaferaGetaneh 2016

21. Which one of the following is a component of human muscular system that is consciously controlled?

A. Smooth muscle
C. Skeletal muscle
B. Cardiac muscle
D. Muscle fiber

22. Which one of the following is NOT among the major functions of human skeletal system? They help a person to

A. control heartbeat, breathing, and digestion
B. produce blood cells in bone marrows
C. help a person stand and move by supporting a body weight.
D. Give support and protection to a human body

23. Which one of the following is **CORRECT** about types of human teeth and their function?

A. Incisors are types of teeth used for tearing and piercing food
B. Premolars are types of teeth used for biting and chewing food.
C. Canines are types of teeth used for cutting and grinding food
D. Molars are types of teeth used for chewing and crushing food

24. Which one of the following pairs mixes a human body part that is **NOT** among components of human respiratory system?

A. (Larynx, Bronchi)
C. (Trachea, Nose)
B. (Mouth, Lung)
D. (Mouth, Kidney)

25. Which one of the following is **CORRECT** in relation to functions of parts of human respiratory system? As part of human respiratory system

A. alveoli are serving as a wind pipe
C. bronchus holds vocal chords
B. mouth serves in secondary respiration
D. pharynx links nose to esophagus

26. Distinguish the correct statement about components of circulatory system?

A. Blood flow between heart and kidney can be taken as systematic circulation.
B. Blood flow between heart and lung can be taken as systematic circulation
C. Blood flow between heart and other body parts is taken as pulmonary circulation.
D. Blood flow between lung and other body parts can be taken as pulmonary circulation.

27. A type of blood cell that is part of the solid portion of blood and is rich in hemoglobin is:

A. White blood cells
C. Platelets
B. Red blood cells
D. Blood vessels

28. Which one of the following is classified as male reproductive structure in human reproductive system?

@ShewaferaGetaneh 2016

A. Uterus
C. Scrotum
B. Vulva
D. Cervix

29. Out of the following properties, a secondary sexual characteristics that develops during puberty and is unique to female humans is

A. widening of hips.
C. growth of public hair.
B. developing more muscles.
D. experiencing deeper voice

30. ----------is a sexually transmitted disease that cannot be treated for pregnant woman and finally leads the child to blindness

A. HIV/AIDS
C. Gonorrhea
B. Chancroids
D. Syphilis

31. Part of female reproductive system where implantation of the fertilized egg and development of an embryo takes place is

A. Cervix
C. Vulva
B. Uterus
D. Clitoris

32. The difference between food chain and food web is that unlike food web, in a food chain

A. many food webs can exist.
C. larger number of organisms is involved.
B. the organism's trophic level can overlap.
D. unidirectional energy flow is possible

33. A main role of nutrient cycling is that:

A. Extracting a nutrient like nitrogen from earth's atmosphere
B. Balancing nature and keeping a nutrient for later use
C. Adding a nutrient like oxygen to the earth's atmosphere
D To mix chemicals of a nutrient with other nutrients

34. Which one of the following statements is **CORRECT** about types of soil?

A. Silt-rich soil has best ability of holding water
B. Sand-rich soil has best ability to hold water
C. Silt-rich soil has least ability of holding water
D. Clay-rich soil can hold large amount of water.

35. Soil Conservation strategy that is used for improvements of soil structure and fertility is

A. Crop rotation
C. Terracing
B. Afforestation
D. Contour ploughing

36. Which one of the following is not among the uses of water?

A. It is used for transportation purpose
C. Water gives carbon dioxide to plants.
B. Water is used for temperature regulation
D. Water has a cooling effect

@ShewaferaGetaneh 2016

37. Acid rain is a prominent impact (effect) of air pollution with major sources of the pollutants being

A. industries and vehicles
C. agricultural wastes
B. greenhouse gases
D. unborn hydro-carbon

38. Global warming as an impact of air pollution results because of

A. agricultural waste materials.
C. releasing acidic oxides to air
B. greenhouse gases in air.
D. domestic waste materials

39. Which of the following would not be among the actions taken to reduce the emission of carbon dioxide to air?

A. Using solar wind
C. Using traditional fuels
B. Planting more trees
D. Use hydroelectric power

40. A complex ecosystem consisting mainly of trees and support a variety of life forms is known as

A. Garden
C. Desert
B. Park
D. Forest

41. Collection of plants are useful to human being and the nature at large in that:

A. They can act as a good beauty of earth,
C. They maintain hot day temperatures
B. Conserve heat during day time
D. They provide clean water

42. Which one of the following is not among human activities that cause deforestation?

A. Furniture making
C. Garden making
B. Food preparation
D. Farming activities

43. Which one of the following strategies is grouped into an In-situ biodiversity conservation strategy?

A. Zoo
C. Aquarium
B. National park
D. Botanical garden

44. Which one of the following set contains only the names of planets?

A. Mercury, Eris, Earth
C. Jupiter, Ceres, Uranus
B. Sun, Neptune, Saturn
D. Saturn, Earth, Mars

45. Considering all planets to be positioned in consecutive orbits around the sun, the 1st and 3rd planets in the solar system are

A. Mercury and Earth
C. Jupiter and Mars
B. Mercury and Mars
D. Venus and Earth

46. How are satellites move about the Earth? They move in

A. elliptical orbit around the earth
C. a curved path at high altitude
B. straight line above the earth.
D. a circular path around the earth.

47. Motion of satellite differ from motion of planets in the solar system in that

@ShewaferaGetaneh 2016

A. Satellites move east to west against planets' motion

B. Satellites move around planets but planets around sun

C. Planets' motion is periodic buy satellite motion is not

D. Planets have elliptical orbit but satellites have circular orbit

48. Comparing size of planets, the smallest planet of the solar system is:

A. Venus

B. Neptune

C. Mars

D. Mercury

49. Our planet earth has a unique characteristic among all other planets in that it is the only

A. place where temperature is low.

B. place where oxygen exists

C. planet that supports life

D. planet that has rocky surface

50. Earth is suitable for existence of life not because of its

A. location at right distance from the sun.

B. lack of ozone in its atmosphere

C. good proportion of liquid water

D. right surface temperature range.

51. The sun, stars, candle and lamp can be collectively put under

A. Non luminous objects

B. Natural light sources

C. Artificial sources of light.

D. Sources of light

52. When beam of white light passes through a prism, because of dispersion, on the other side of the prism, we get light with

A. five colors

B. six colors

C. seven colors

D. eight colors.

53. The image formed of an object in front of a plane mirror is not:

A. larger than the object

B. virtual image

C. laterally inverted.

D. behind the mirror.

54. If copper string, liquid water and gas filled hall are available for sound propagation, sound travels fastest in

A. Gas filled hall

B. Liquid water

C. Copper string.

D. Vacuum than all.

55. Sound pollution can possibly be caused by:

A. Cats at home

B. Domestic wastes

C. Computers.

D. Vehicle and machines.

56. ---------- is a repeated sound because of reflection of sound from surfaces

A. Loudness

B. Echo

C. Hearing

D. Decibel

@ShewaferaGetaneh 2016

57. The form of energy that is in flow from a hotter body to the cooler one is defined to be

A. temperature
C. conduction
B. clean energy
D. heat

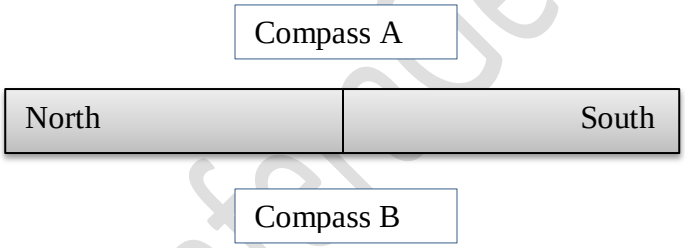
58. Given four materials copper (A), wood (B), stone (C) and aluminum (D). Which one of the following pair contains the two good conductors from the list?

A. (A, B)
C. (A, D)
B. (B, C)
D. (C, D)

59. Suppose that you have an assignment to give light to a room by constructing a simple circuit with safety A complete set of materials you need to construct a functioning circuit is

A. Electric Power, Bulb, Conductors (Wire)
B. Battery, Bulb, Conductors (Wire), Switch
C. Switch, Conductors (Wire), Bulb, Benzene
D. Bulb, Display Monitor, Battery, Switch

60. We draw the direction of magnetic lines of force we can use a simple experiments. You have one bar magnet and two plotting compass needles and placed them on the lab table as shown in the figure below. What would be the pointing direction of the compasses at points A and B?



A. Compass A and Compass B both point to the right.
B. Compass A points to the right but Compass B to the left
C. Compass A and Compass B both point to the left.
D. Compass A points to the left but Compass B to the right.

@Shewafera Getaneh 2016

GENERAL SCIENCE ANSWER PROPORTIONS			
A	B	C	D
14	14	15	17

Number of items 60 **Time allowed 1:00 hour**

Instruction: read each question and choose carefully. Then mark your choice on separate answer sheet

1. Which one of the following is **correct** about the formation of fold Mountains?

A. They are the result of tensional forces.
C. They are formed from volcanic activity.
B. They are formed from sedimentary rocks.
D. They are the result of an earthquake

2. In which type of environment is wind erosion more active?

A. Along river banks
C. Desert areas
B. Mountainous areas
D. Forest areas

3. Which type of erosion by running water produces deep and wide gorges?

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

4. Which one of the following is correct about the atmosphere?

A. It is composed of few gases
B. It extends up to 8 km
C. The atmospheric gases have the same volume
D. It is composed of different gases & dust particles

5. To which atmospheric gases is Oxygen categorized?

A. Major gases
C. Minor gases
B. Rare gases
D. Trace gases

6. Which one of the following is correct about Troposphere?

A. It has high concentration of ozone gases
C. All kinds of weather changes take place
B. The coldest part of the atmosphere
D. Characterized by low air density

7. What could be the reason for low temperature in Wurch as compared to Berha argro-climate zone?

A. Cloud cover
C. High rainfall
B. Vegetation cover
D. Increasing altitude

8. If the mean monthly temperature in Addis Ababa during May and January were 26 and 13 degree centigrade respectively, what will be the annual range of temperature?

A. 19.5 degree centigrade
C. 13 degree centigrade
B. 39.5 degree centigrade
D. 26 degree centigrade

9. Which one is correct about Air pressure?

A. Increases with altitude
C. Measures 1013 millibar at sea level
B. Decreases with increasing temperature
D. Uniform across the earth

@ShewaferaGetaneh 2016

10. Which Cushitic language is spoken in Eastern Ethiopia?

A. Guragigna
C. Afarigna
B. Welaytta
D. Sidamigna

11 Which religious celebration is registered as intangible world heritage in Ethiopia?

A. Chembelala of Sidama
C. Fasika of Christian religion
B. Ramadan of Muslim religion
D. Jogol of Harar

12. How do the Ethiopian youth protect themselves from western cultural invasions?

A. Practicing western politics
C. Following other fashions
B. Attending western entertainments
D. Being proud of their cultures

13 Which one of the following is correct about mining activity?

A. Secondary economic activity
C. Major economic activity in Ethiopia
B. Obtaining minerals from the earth's crust
D. Carried out along lakes and rivers

14. What is tourism activity?

A. The movement of people and goods from one area to another.
B. The flow of ideas, beliefs and innovations from place to place
C. The movement of people for leisure and business
D. Channeled through mail, telephone e-mail and internet

15. Which one of the following is correct about the economic activities of the developed and developing countries of the world?

A. Majority of the people in the developing countries are farmers.
B. Only few people are industrial workers in the developed countries.
C. Farmers in the developing countries practice modern agriculture.
D. Farmers in the developed countries produce little production

16 What is the contribution of external trade to the Ethiopian economy?

A. Exports are dominated by manufactured goods
B. Export are dominated by agricultural products
C. Imports are dominated by agricultural products
D. Entre pot trade contribute very high revenue to the county's economy

17. What is the characteristic of domestic trade?

A. Exchange of goods takes place between two countries
B. Products are sold directly to consumers
C. Purchasing and selling of goods in large quantities
D. Selling and buying of goods within the same country

@ShewaferaGetaneh 2016

18. What is the condition for the existence of perfect trade competition?

A. If sellers are few in number than buyers

B. If buyers are many in number than sellers

C. If sellers are many and buyers few

D. Both buyers and sellers are few in number

19. What is meant by tax?

A. Fee collected only from individuals for public works

B. Financial charge collected from individuals and organizations.

C. Revenue collected only from organizations.

D. Money collected from public servants only.

20. Which tax system was used during the Haile Selassie regime?

A. Agricultural income tax

B. Traditional tax in kind

C. Fixed tithe

D. Income tax of 5 birr

21 What is the direct economic benefit of mineral fuels?

A. Water conservation

B. Soil conservation

C. Forest conservation

D. Sources of energy

22 Which of the following factor negatively affects the utilization of natural resources?

A. Absence of transportation

B. Shortage of capital

C. Use of advanced technology

D. Absence of resource

23. What is the cause for the overutilization of resources?

A. Technological advancement

B. Shortage of resource

C. Resource degradation

D Environmental pollution

24. Which one of the following is wildlife conservation method?

A. Illegal hunting

B. Burning of forest

C. Overgrazing and deforestation

D. Conservation of endangered animals

25. What type of soil conservation method do konso people practice?

A. Afforestation

B. Terracing

C. Reforestation

D. Crop rotation

26. Which human activity causes water shortage?

A. Extinction of species

B. Deforestation

C. Depletion of minerals

D. Soil conservation

27. Why does conflict arises over the Nile water?

A. Unfair utilization of water between the upper and lower countries

@ShewaferaGetaneh 2016

B. Denial of the upper course countries right of lower course countries

C. Little contribution of water by lower course countries

D. Historically the low course countries have the right to use the water

28. How could conflict over the Nile be resolved?

A. If Sudan and Egypt continue benefiting as they do

B. If upper course countries stop claiming the use of the Nile water

C. If all upper and lower course countries share the water equitably

D. If upper course countries utilize the water without consulting others

29 Who was the first sailor that landed to India from Portugal?

A Ferdinand Magellan

C. Christopher Columbus

B. Vasco Da Gama

D. Amerigo Vespucci

30. Which one was the achievement of Renaissance in Arts

A. Shakespeare's playwright of Romeo and Juliet

B. Johann Gutenberg printing machine

C. Leonardo da Vinci's paints of The Last Supper

D Galileo Galilei's improvement of the telescope

31. What was Luther's condemnation of the church?

A. Establishment of Monastery

C. The sale of Indulgences

B. The way the Pop is appointed

D. Protestant movement

32. Which one of the following is correct about the Industrial revolution?

A. Encouraged the aristocracy and nationalism

B. Initiated the growth of cities and population increment,

C. Minimized unemployment and economic security

D. Increased the production and trade of agricultural products

33. Which one describes the first phase of the Industrial Revolution (1750- 1870)?

A. Use of steam and coal as source of energy

B. Use of electricity, petroleum and atomic energy

C. Invention of fast means of transportation

D. Discovery of space vehicles in orbiting the earth

34 What was the major cause for First World War?

A. The assassination of Archduke Franz Ferdinand

B. German's invasion of Russia and France

C. The rivalry between Austria-Hungary and Russia

@ShewaferaGetaneh 2016

D. Emergence of imperialism to control world markets.

35. What was the decision made by Versailles treaty?

A. The formation of the League of Nations

B. Germany lost all of its colonies and the victors annexed to them

C. The Allied powers were forced to pay war reparations to the victors

D. The United States and Russia emerged as a leading world powers

36. What was the consequence of the First World War?

A. Nearly 10 million soldiers were killed and over 20 million wounded

B. Taxes were lowered due to lower living standard by the Europeans

C. The Unite Nations was formed by the Allied powers

D. Britain and France emerged as the world leading power

37. What was the consequence of the Second World War?

A. Britain and France emerged as the major world powers

B. The United Nations was formed by the Allied powers

C. The totalitarian systems of Germany and Italy were reestablished

D. Very few people died, wounded, and displaced from their home.

38. Which one is correct about the Cold war period?

A. The Truman Doctrine was enacted to support Russia and its allies

B. NATO was established by the Socialist block

C. Warsaw was established by US and its allied powers

D. The Marshal plan was prepared by USA to support all Europeans

39. Which one of the following stimulated the abolition of slavery in the world?

A. The French Revolution (1789) in the name of Liberty and Equality.

B. Revolt in the Haiti under the leadership of Toussaint L'Ouverture

C. The foundation of settlement in Liberia in 1822 by freed blacks from the USA

D. The foundation of Sierra Leone and Liberia for returnees' slavery

40. Which one of the following was the successful early revolt against slavery?

A. The abolishment of slave trade by law in 1834 in British colonies

B. The American War of independence against Britain (1776-83)

C. French Revolution (1789) in the name of 'Liberty and Equality

D. Revolt in Haiti under the leadership of Toussaint L'Ouverture.

41 What makes British colonial administration different from others?

A. Colonies have political rights of their colonizers

@ShewaferaGetaneh 2016

B. Africans can send representatives to colonizers parliaments

C. Africa's laws are used to judge local civil disputes

D. Dram wealth from colonies to their homeland

42. Which African countries got their independence through uon-violent struggle?

A. Angola

C. Algeria

B. West African French colonies

D. Kenva

43. What was the suggestion of Haile Selassie during the formation of OAU?

A. Single African state

C. Loose African organization

B. Maintain colonial boundary

D. Maintain colonial ideas

44. Which one is an objective of the African Union?

A. Loose unity between African countries

C. Weak international cooperation

B. Weak Regional economic cooperation

D. Promote Sustainable Development

45. After the death of Emperor Tewodros II, who crowned himself as Emperor of Ethiopia?

A. Wag Shum Gobeze of Last

C. Tadla Gwalu of Gojam

B. Sayfu Sahla-sellasie of Shawa

D. Dajach Liban Amade of Wollo

46. At which Battle field Emperor Yohannes IV defeated the Egyptians in 1875?

A. Battle of Darasge

C. Battle of Gura

B. Battle of Guramba

D. Battle of Gundat

47 During Emperor Menilek II regimes which one resisted and fought with Menilek's army?

A. Abba Jifar II of Jimma

C. Joti Tullu of Leqa Qellam

B. Kumsa Moreda of Leqa Naqamite

D. Tato Gaki Sherocho of Kaffa

48. What was the reason for the change in Ethiopia's trade outlet from north to the east direction in the late 19th and early 20th century?

A. Establishment of the Djibouti - Addis Ababa railway

B. Establishment of the Gambella inland port

C. British influence to trade with its colonies

D. Italian influence to use the port of Assab

49. What was the reason for Emperor Yohanes IV to have diplomatic relations with Europeans?

A. To have trade relations with European powers

B. To unit his country through the European assistance

C. To defend his country from the Egyptian invasion

D. To protect the country from the Italian invesion

50. Why did Haile Selassie establish strong diplomatic relations with the USA?

@ShewaferaGetahen 2016

A. Dissatisfaction with British strong control
C. Italian withdrawal from Ethiopia
B. Weak relations with Europeans
D. Fear of European Invasions

51. What was the reason for emperor Yohanne's IV, fight against Egyptians at the battle of Gundat?
A. To fight against the invasion of the country from Mahdist
B. To restore the territory from Egypt and have access to the sea
C. To expel Italy from the occupied ports of Massawa and Assab
D. To protect the country from the Mahidist movement of the Sudan

52. What was the immediate cause of the battle of Adwa?
A. The first treaty made in 1883 to have relations in trade and diplomacy
B. The second treaty made in 1887 with Italy supporting Yohaness IV.
C. The third treaty made in 1889 with Italy claiming Ethiopia under her protectorate.
D. The 1897 establishment of legations by France and British in Addis Ababa

53 Why did Emperor Haileselassie left for Geneva in 1936?
A. To appeal to the League of Nations
C. To get support from Europeans
B. To appeal to the United Nations
D. To get assistance from America

54. Yohanne's army defeated Egyptian expansionists in 1876 at the battle of
A Maychew
C. Gundat
B. Adwa
D. Gura

55. What is climate change?
A. Short term change in weather condition
B. Long term change in atmospheric condition
C. Decrease in temperature and rainfall of small area
D. Accumulation of ice in polar areas

56. Which one of the following is natural cause of climate change?
A. Chlorofluorocarbons
C. Urbanization
B. Burning of fossil fuel
D Ocean acidification

57. Which one of the following is climate change adaptation measure?
A. Secure infrastructure facilities
C. Use of renewable energy
B. Practice energy efficiency
D. Use of public transportation

58. Which one of the following is an example of climate change mitigation action?
A. Fast rate of urban expansion
B. Addis Ababa Anbesa bus transportation
C. Increased number of individual vehicle transportation

@ShewaEraGetaneh 2016

D. The Addis Ababa light railway transport

59. What is the cause of human activity on water scarcity?

A. Lack of sufficient water
C. Water pollution
B. Use of water for crop production
D. Water use for livestock activities

60. What is the major cause of deforestation for energy use?

A. Increasing demand for fuel wood
C. Expansion of agricultural activities
B. Rapid rate of urban expansion
D. Expansion of road infrastructure

SOCIAL STUDIES ANSWER PROPORTIONS			
A	B	C	D
13	15	14	18

@ShewaferaGetaneh 2016