

In 2012 E. C Geography model examination standardized worksheet for grade 12 students prepared jointly by Injibara and AgewMidir general and preparatory school geography teachers.

For your work, time allowed is 1:40 hrs

Direction: Choose the best answers from the given alternatives

1. Which one of the following describes an intra-continental migration?
A. Bahir Dar to Addis Ababa C. Ethiopia to Israel
B. Kenya to USA D. Sudan to Nigeria
2. Which one of the following African lakes is a non- rift valley lakes?
A. Tanganika B. Victoria C. Kivu D. Malawi
3. describes the distance of place from the equator
A. Altitude B. Relief C. Contour D. Latitude
4. In Africa, the densely and sparsely populated regions are.....and.....respectively?
A. Eastern Africa & Central Africa C. Eastern Africa & Southern Africa
B. Northern Africa & Western Africa D. Northern Africa & Southern Africa
5. The Strait of Gibraltar connects Africa with:
A. Europe B. Asia C. India C. North America
6. Which of the following characterize the population of Africa?
A. Low dependency ratio C. Low life expectancy
B. Low birth rate D. Triangular population pyramid
7. Environmental determinism was strongly criticized by:
A. Charles Darwin B. Febure C. Demoline D. F.Rutzel
8. Which one is **WRONG** about intervisibility?
A. Two points separated by an even slope are intervisible
B. Two points located at the opposite side of high ground are not inter visible
C. Two points located at the same altitude arte always intervisible
D. Two points separated by a concave slope are intervisible
9. is an area of low ground surrounded by higher ground in all directions.
A. Valley B. Depression C. Hill .D Cliff
10. Which one of the following is a low point between two areas of higher ground?
A. Mountain B. Spur C. Saddle D. RE-intranet
11. One of the following is a feature formed at the upper course of river
A. V-Shaped valley B. Delta C. Levee D. Ox-bow lakes
12. From settlement hierarchy, which one has the highest population & diverse services?
A. Metropolis B. Large City C. Town D. Megalopolis
13. A type of settlement shape most common in the rural area is
A. Nucleated B. Dispersed C. Linear D. Ribbon

14. Which one is **TRUE** about urban settlement?
 - A. Services are limited
 - B. Poorly developed infra-structure
 - C. High division of labor
 - D. Low socio- economic condition
15. Towns that are engaged in processing raw- materials in to finished goods are
 - A. Market towns
 - B. Commercial towns
 - C. Mining towns
 - D. Industrial towns
16. A form of transport that gives a door to door services is
 - A. Road
 - B. Air
 - C. Water
 - D. Rail way
17. The first GIS in the world was built in
 - A. Ethiopia
 - B. Canada
 - C. Asia
 - D. India
18. Which one of the following is a form of drainage pattern which has a tree like shape with branches?
 - A. Centripetal
 - B. Dendritic
 - C. Trellis
 - D. Radial
19. A widely spaced contour lines at the base and closely spaced contour lines at the top represents
 - A. Concave slope
 - B. Convex slope
 - C. Even slope
 - D. None
20. Which one of the following is the most accurate and modern means of showing relief on a map?
 - A. Layer tinting
 - B. Hachures
 - C. Contour lines
 - D. Form lines
21. The Southern tip of Africa is known as
 - A. Cape Agulhas
 - B. Cape Bon
 - C. Cape Verde
 - D. Cape Guardafui
22. Which one is **WRONG** about the absolute location of Africa?
 - A. Much of Africa's area is found outside tropics
 - B. The North –South & West-East extents are almost equal
 - C. Africa is the only continent crossed by the equator, prime meridian, tropic of cancer & tropic of Capricorn
 - D. None
23. Africa is the second largest continent in the world next to
 - A. Europe
 - B. North America
 - C. Asia
 - D. South America
24. A shape of continent that is close to that of circle is
 - A. Fragmented
 - B. Elongated
 - C. Perfolated
 - D. Compact
25. In Africa, a region drained by the Nile, Wabeshebelle & Genale river basin is
 - A. Eastern Africa
 - B. Western Africa
 - C. Central Africa
 - D. Southern Africa
26. The largest region, in terms of areal size in Africa is
 - A. Eastern Africa
 - B. Northern Africa
 - C. Southern Africa
 - D. Central Africa
27. Which one is **WRONGLY** matched?
 - A. Mesozoic era –rising & sinking of the land in the horn of Africa
 - B. Pre Cambrian era- formation of basement complex rocks
 - C. Cenozoic era- series of denudation & peneplantation
 - D. Pal azoic era- heavy erosion

28. The boundary line between high plateau & low plateau in Africa is
A. 700M B. 300M C. 2000M.....D. 4000M
29. Which of the following is a fold mountain in Africa?
A. Mont Kilimanjaro C. Mount RasDashen
B. Atlas mountain D. Mount Ruwenzari
30. Which one of the following is a warm ocean current that affect the climate of South eastern Africa
A. Canary ocean current C. Mozambique ocean current
B. Bengulea ocean current D. None
31. is a forestry combined with farming to provide fuel, fruit, forage, shelter for animals or crops & other benefits
A. Social forestry C. Afforestation
B. Agro forestry D. Reforestation
32. Which one of the following is **NOT** the conservation method
A. Conserving natural vegetation C. Establishing National Park
B. Encouraging illegal hunting D. Raising peoples awareness
33. Soil developed in the Mediterranean climatic regions are
A. Luvisols B. Nitosols C. Acrisols D. Vertisols
34. Which one is a human factor that creates uneven population distribution in Africa?
A. Climate B. Relief C. Economic condition D. Soil
35. Which one of the following describes Africa's high death rate
A. Low standard of living C. Political instability & civil war
B. Poor nutrition D. All
36. is an average amount of money that an individual is expected to have
A. Gross Domestic Product C. Standard of living
B. Per capita income D.All
37. Which one is **TRUE** about the characteristics of developing countries?
A. Wealth is unevenly distributed B. Birth and death rates are low
C. Excellent education opportunity D. Populations are urban
38. Which one is the regional organization in Africa that works to improve socio-economic conditions
A. ECOWAS B. AU C. UNESCO D. FAO
39. The leading producer of gold in Africa is
A. RSA B. Nigeria C. Zimbabwe D. Senegal
40. The leading producer of cotton in Africa is
A. Sudan B. Nigeria C. Kenya D. Senegal
41.& have better levels of socio- economic conditions
A. Egypt & RSA C. Morocco &Egypt
B. Nigeria & Ethiopia D. Ethiopia & Kenya
42. is the quickest & most accurate method of interpolation

- A. Estimation B. Calculation C. Graphical D. All
43. The darker contour lines at every fifth contour lines are known as
A. Intermediate contours C. Supplementary contour
B. Index contour D. None
44. The point where tributaries join the main river is
A. Mouth B. Source C. Confluence D. None
45. Which one is the use of GIS?
A. Traffic control C. Wildlife management
B. Emergency management D. All
46. is the dominant relief feature in Africa
A. Plains B. Mountains C. Plateau D. None
47. Which present continent was a part of Gondwanaland?
A. Africa B. North America C. Europe D. All
48. Winter is dry in all parts of Africa, **EXCEPT**
A. Sahara desert C. Mediterranean climatic region
B. Equatorial climatic region D. B and C
49. A climatic region found between the equatorial climate and desert climate is
A. Tropical Savanna Climate C. Highland climate
B. Mediterranean climate D. Tropical Monsoon climate
50. The largest drainage system in Africa in terms of catchment area, annual discharge & drainage density is
A. Indian Ocean drainage system C. Inland drainage system
B. Mediterranean drainage system D. Atlantic Ocean drainage system
51. A potential answer to the question or problem under research is known as.....
A. Scope B. Hypothesis C. Objective C. Significance
52. One of the following is **NOT** primary data source.
A. Questionnaires B. Pictures C. Interviews D. Books
53. Which one of the following is **NOT** the advantage of sampling in research work?
A. It saves time B. It is economical C. It is time consuming D. It is costly
54. Which one of the following is **NOT** affected by Ethiopia's relative location?
A. Geopolitics B. Climate C. Economy D. Culture E. none
55. Which of the following countries is the largest in the horn of Africa?
A. Ethiopia B. Eritrea C. Somalia D. Djibouti
56. To which of the following countries is Ethiopia located to the North West?
A. Kenya B. Eritrea C. Somalia D. Djibouti
57. One of the following is the advantage of Ethiopia's large size.
A. Regionalism C. Divers climate
B. Expensive defense expenditure D. Limited infra-structure
58. Which of the following neighboring countries of Ethiopia is more elongated?
A. Somalia B. Sudan C. Djibouti D. Eritrea

59. One of the following is **WRONGLY** matched?
- A. Precambrian era- age of mammals
 - B. Cenozoic era- age of modern man
 - C. Paleozoic era- age of invertebrates
 - D. Mesozoic era- age of reptiles
60. The basement complex rocks of the earth were formed in
- A. Cenozoic era . B. Paleozoic era C. Mesozoic era D. Precambrian era
61. Which of the following rocks mainly cover the South eastern lowlands of Ethiopia?
- A. Igneous rocks C. Metamorphic rocks
 - B. Sedimentary rocks D. Basement complex rocks
62. As Adigrat sand stone is to Triassic, Hintalo lime stone is to
- A. Jurassic B. Cetaceans C. Tertiary D. Quaternary
63. Which of the following plateaus of Ethiopia is largely composed of sand stone and lime stone of Mesozoic era?
- A. Tigrian plateau C. North Central Massif
 - B. South Western plateau D. South Eastern plateau
64. Which of the following physiological division of Ethiopia relatively occupies a central geographical position?
- A. Tigrian plateau B. South Eastern plateau C. Shoa plateau D. Gonder Massif
65. Which of the following mountain peaks is **NOT** associated the Arsi Massif?
- A. Chillalo B. Batu C. Bada D. Kaka
66. The Jemjem plateau belongs to.....
- A. Bale Massif B. Hararghe plateau C. Arsi plateau D. Sidama plateau
67. The most rugged massif of Ethiopia is
- A. Tigrian massif B. North Central Massif C. Bale Massif D. Arsi Massif
68. Most of the Ethiopian rift valley lakes are concentrated in.....
- A. The Chew Bahir Rift C. The Afar Triangle
 - B. The Omo- Ghibe trough D. The Main Ethiopian Rift
69. Which of the following is **INCORRECT** about the Afar Triangle?
- A. It is the most elevated
 - B. It is covered by extensive salt plain
 - C. It is the largest & widest part of the Ethiopian rift valley system
 - D. It is generally characterized by low altitude
70. Most of Ethiopian land forms are the results of.....era
- A. Mesozoic B. Cenozoic C. Precambrian D. Paleozoic
71. One of the following could **NOT** be the result of altitudinal variation in Ethiopia?
- A. Variation in biota
 - B. Variation in population density
 - C. Seasonal variation of temperature
 - D. The formation of different agro-ecological zone

72. Mountain AbunaYoseph is found on the massif.
A. Shoa B. Semien C. Gojjam D. Lasta
73. The most unstable part of the Ethiopian physiographic division is
A. The rift valley B. Tigrian plateau C. Abbay-Dinder lowland D. Hararghe plateau
74. Which one of the following Ethiopian lowlands the wettest?
A. Ghenale lowlands C. Abbay-Dinder lowland
B. Baro- Akobo lowland D. Ogaden lowland
75. The Amedamit- Choke Mountains are found in Massif
A. Gojjam B. Gonder C. Wollo D. Shoa
76. Which one of the following countries is known as the water tower in North East Africa?
A. Djibouti B. Ethiopia C. Somalia D. Eritrea
77. Which of the following Ethiopian rivers is the largest in terms of catchment area?
A. Abbay B. Ghenale C. Wabishebelle D. Awash
78. Which of the following Ethiopian rivers belongs to the rift valley drainage system?
A. Baro B. Awash C. Ghenale D. Tekkeze
79. One of the following highland lakes of Ethiopia is **NOT** a crater lake?
A. Ziquala B. Tana C. Ashenge D. Bishoftu
80. The deepest and shallowest lakes of Ethiopia are respectively.....and.....
A. Shalla&Ziway B. Ziway&Shalla C. Abbaya& Shall D. Tana& Awash
81. The most drought affected region in Africa is
A. Maghreb region B. Central Africa C. Sahel region D. Cape provinces
82. The Atlas Young mountains of Africa were the result of orogeny
A. Mesozoic B. Cenozoic C. Precambrian D. Paleozoic
83. Map projection that maintain accuracy in shape are known as
A. Homolographic B. Azimuthal C. Orthomorphic D. Equidistant
84. One of the following African mountains is **NOT** volcanic in its origin?
A. RasDashen B. Meru C. Ruwenzori D. Killmanjaro
85. Isoplethic maps that shows areas of equal temperature distribution are known as
A. Isoneph B. Isodapane C. Isohyet D. Isotherm

86. All of the following major rivers of Africa drain into Atlantic Ocean, **EXCEPT** one
 A. Volta B. Zambezi C. Niger D. Congo
87. Which of the following river is **NOT** a tributary of Abbay River?
 A. Gojieb B. Dabus C. Guder D. Beshilo E. Dinder
88. Which of the following is **CORRECT** about agricultural practice during multiple cropping period of agricultural transformation?
 A. High requirement of labor C. Less labor requirement
 B. Low yield per hectare D. Low population growth
89. Areas with altitude 2800 meters above mean sea level in Ethiopia are classified as temperature zone
 A. Wurch B. Dega C. WoinaDega D. Kolla
90. Most of Africa's highest volcanic mountains are found in.....region.
 A. Eastern Africa B. Northern Africa C. Central Africa D. Western Africa
91. The lowest temperature in Ethiopia is recorded in season.
 A. Autumn B. Summer C. Winter D. Spring
92. One of the following wild animal conservation areas is characteristically different from the other
 A. Awash B. Babile C. Alatish D. Nechesar
93. According to Malthus, one of the following is a negative check to control rapid population growth
 A. Famine B. Disease C. War D. Late marriage
94. According to Marx, which of the following could be a solution for over population?
 A. Socialist mode of production C. Capitalist mode of production
 B. Innovation of new technology D. Applying preventive check
95. If the growth rate of a given population is 2.2%, how long does it take this population to double its size?
 A. 50 Years B. 35 Years C. 32 Years D. 40 Years
96. Which of the following is **NOT** the characteristic of topographic map?
 A. They are drawn at small scale

- B. They use conventional symbols
- C. They portray both physical and human made features
- D. They are general purpose maps

97. One of the following is an example of winter rain fall region?

- A. Robe B. Assayta C. Bahir Dar D. Dangila

98. Which of the following natural vegetation type is known as high mountain vegetation?

- A. Xerophytes B. Afro- Alpine C. Savanna D. Forest

99. Which of the following endemic animals of Ethiopia is found in the Afar and South eastern lowlands?

- A. Semein Fox B. Wallia Ibex C. Wild Ass D. MeniliksBushbuk

100. Which of the following soil types is the best for coffee, inset and cereals cultivation?

- A. Acrisols B. Vertisols C. Xerosols D. Nitohsols

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STAND AGAINST COVID 19!

GEOGRAPHY ANSWERS

1.D	21.A	41.A	61.B	81.C
2.B	22.A	42.B	62.A	82.B
3.D	23.C	43.B	63.A	83.C
4.A	24.D	44.C	64.C	84.C
5.A	25.A	45.D	65.B	85.D
6.C	26.B	46.C	66.D	86.B
7.B	27.C	47.A	67.B	87.A
8.C	28.A	48.C	68.D	88.A
9.B	29.B	49.A	69.A	89.B
10.C	30.C	50.D	70.B	90.A
11.A	31.B	51.B	71.C	91.C
12.D	32.B	52.D	72.D	92.B
13.B	33.A	53.C	73.A	93.D
14.C	34.C	54.E	74.B	94.A
15.D	35.D	55.A	75.A	95.C
16.A	36.B	56.C	76.B	96.A
17.B	37.A	57.C	77.C	97.B
18.B	38.A	58.D	78.B	98.B
19.A	39.A	59.A	79.B	99.C
20.C	40.A	60.D	80.A	100.D

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