# JAMB <br> <br> Geography 

 <br> <br> Geography}

## Past questions

## Paper Type: Objective (PT. 1-5)

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## JAMB GEOGRAPHY PAST QUESTIONS (PT.1)

## Use the map below to answer

 question 1 to 5.

1. The inhabitants of Abu are most likely to be $\qquad$
A. Traders
B. Farmers
C. Cattle rearers
D. Miners
2. The distribution of settlements in the area is mostly influenced by
B. Vegetation
C. Relief
D. Mineral deposits
3. The spot height on the map is
$\qquad$
A. 320 m
B. 360 m
C. 400 m
D. 440 m
4. The area can be described as a
$\qquad$
A. Low plain
B. Rugged relief
C. Flood plain
D. Plateau
5. The feature shown north of Abu is $\qquad$
A. Spur
B. A col
C. A ridge
D. An embankment
A. Drainage
6. A map with a scale of $1: 40000$ is reduced to one quarter of its size, what is its new scale?
A. 1:10 000
B. 1:50 000
C. 1:160 000
D. $1: 200000$

## Use the diagram of below to answer questions 7 and 8

Livestock production in 1980

7. If the total number of livestock is 6 million, what is the number of cattle produced?
A. 2,200,000
B. 2,300,000
C. 2,400,000
D. 2,500,000
8. The total number of pigs, camels and donkeys is $\qquad$
A. 1,600,000
B. 1,500,000
C. 1,400,000
D. 1,300,000
9. An instrument used for setting out right angle in surveying a parcel of land is $\qquad$
A. A ranging pole
B. An optical square
C. A measuring rod
D. Abney level
10. An example of a great circle is
A. The equator
B. The earth
C. Latitude661/2
D. Latitude 231/2
11. A metamorphosed form of shale is $\qquad$
A. Slate
B. Marble
C. Quartzite
D. Gneiss
12. Sandstone can be classified as
A. Argillaceous
B. Calcareous
C. Carbonaceous
D. Arenaceous
13. A Karst feature in its advanced stage of development is
A. Terra Rosa
B. Sink hole
C. Karst valley
D. Karst window
14. The common features of the middle course of a river are
$\qquad$
A. U-shape valley and flood plains
B. V-shape valley and rapids
C. Broad interfluves and distributaries
D. Interlocking spurs and meanders
15. A form of chemical weathering is $\qquad$
A. Fragmentation
B. Exfoliation
C. Carbonation
D. Shattering
16. Ocean currents affects the coast they wash
A. Prevailing winds are offshore
B. Prevailing winds are onshore
C. There are no prevailing winds
D. The ocean floods the shore
17. Wind vane is used to record the $\qquad$
A. Speed of the wind
B. Type of wind
C. Force of wind
D. Direction of the wind
18. What is the climate of $a$ station with an annual rainfall of

2650 mm fairly all year round and a mean annual temperature of 270 C?
A. Tropical wet and dry
B. Tropical monsoon
C. Tropical humid
D. Mediterranean woodland
19. Which of the following types of vegetation is characterized by acidic soils?
A. Sahel Savanna
B. Coniferous forest
C. Temperate grassland
D. Steppe
20. When both the macro pores and the micro pores are filled with water, the soil strongly by topography is $\qquad$
A. leach
B. at field capacity
C. water logged
D. erodeil
21. A mature soil with distinct horizons occurring in a particular climatic zone, but influenced strongly by the topography is
A. Zonal soil
B. Intra zonal
C. Azonal soil
D. Alluvial soil
22. Which of the following resources is non-renewable?
A. Wind energy
B. Solar energy
C. Hydro energy
D. Nuclear energy
23. The introduction of materials that have negative impacts on the ecosystem is known as $\qquad$
A. Pollution
B. Combination
C. Transpiration
D. Evaporation
24. An example of a climatic hazard is $\qquad$
A. Volcanic eruption
B. Earthquake
C. Hurricane
D. Coastal erosion
25. In which of the following regions is high population density attributable to agricultural following development?
A. The Ruhr
B. The Nile Basin
C. The Amazon Basin
D. The Midlands of England
26. Which of the following statements best describes the population of South East Asia?
A. High density and high growth rate
B. High density and low growth rate
C. Low density and high growth rate
D. Low density and low growth rate
27. Which of the following population characteristics is associated with developed countries?
A. Declining birth rate and high death rate
B. High birth rate and declining death rate
C. High birth rate and low birth rate
D. Low birth rate and low death rate
28. Urban settlements mainly engage in $\qquad$
A. Primary economic activities
B. Secondary economic activities
C. Tertiary economic activities
D. Quaternary economic activities
29. Lagos, Sydney, Singapore, Hong Kong and Calabar are cities which have considerable importance because they $\qquad$
A. Are cross roads of international airlines
B. Have seaports
C. Are densely populated
D. Are administrative capitals
30. Which of the following arranges the settlement types in descending order in terms of complexity of function?
A. Metropolis, city, town, village and helmet
B. Metropolis, town, city, helmet and village
C. Metropolis, city, village, helmet and town
D. Helmet, village, town, city, and metropolis
31. Which of the following economic activities are classified as primary?
A. Farming, transportation, fishing and manufacturing
B. Lumbering, banking, transportation and farming
C. Fishing, lumbering, farming and mining
D. Mining, trading, farming and lumbering

## 32. When manufacturing

 enterprise produces goods which form raw materials for other enterprises, it is referred to as$\qquad$
A. Value added
B. Sub-contracting
C. Forward linkage
D. Backward linkage
33. Most less developed nations are trade debtors because $\qquad$
A. Of their continuous link with colonial master
B. Of the gross in-balance in international trade
C. They import manufactured goods from industrialized nations
D. Their currencies are weak
34. Production is associated with the $\qquad$ _
A. Kano Plains and Ghezira plains
B. Ghezira Plains and the Pampas of Argentina
C. Prairies of North American and the Pampas of Argentina
D. Gages Plains and the Pampas of Argentina
35. Liberia, Malaysia and Indonesia are known for the production of $\qquad$
A. Cocoa
B. Rubber
C. Coffee
D. Tea
36. The major means of transportation of goods from Rhine industrial region to other European cities is by $\qquad$
A. Waterways
B. Road
C. Air
D. Rail
37. The Mediterranean fruits are exported mainly to Western

Europe rather than Africa because
A. Africa produces more fruits than the Mediterranean region
B. Europe is closer to the Mediterranean than most parts of Africa
C. Transport facilities between Africa and Western Europe are better
D. There is higher demand for fruits in Western Europe than in Africa
38. The contribution of agriculture to Nigeria's GDP has remained largely low owing to $\qquad$
A. Low price of Agricultural produce
B. Lack of access to markets
C. Its predominantly subsistence nature
D. Inadequate labour supply
39. A boat building industry is least likely to be situated in
A. Taraba state
B. Kogi state
C. Kano state
D. Kebbi state
40. In Nigeria, bay and headlands are features associated with the
A. Highland
B. North Central highland
C. Sokoto plains
D. Eastern Scarpland
41. The population clusters in Kano, Kaduna and Zaria cities in Northern in the 1960's are best explained by $\qquad$
A. Cultural factors
B. Favourable climatic conditions
C. The existence of major cash crops
D. The presence of industrial employment
42. Nguru and Kaura Namoda settlements in Northern Nigeria are most notable for $\qquad$
A. High production centres for groundnuts
B. Terminal points for railway transportation
C. Towns with the worst problems of water scarcity
D. Quarrying settlements
43. The scattered settlement pattern of the Tiv of the middle Belt is owing to the $\qquad$
A. Security situation in the region
B. Agricultural practices of the region
C. Directives of its political leaders
D. Religious beliefs of the people

Use the diagram below to answer questions 44 and 45

44. The area marked $\mathbf{S}$ is $\qquad$
A. Western trough
B. Western upland
C. Obudu plateau
D. Oban hills
45. The area shaded $\mathbf{R}$ is $\qquad$
A. Shebshi Mountains
B. Biu Plateau
C. Adamawa Plateau
D. Atlantic Mountains
46. In East Africa, more variety of crops are grown than in West Africa because of $\qquad$
A. Different soil types
B. Moderate rainfall
C. Different ranges of altitude
D. Different agricultural system
47. Which of the following African countries is landlocked?
A. Zambia
B. Gabon
C. Sudan
D. Mozambique
48. The relief system in East Africa is characterized by $\qquad$
A. Ridge
B. Basin
C. Rift valley
D. Escarpment
49. Lake Kariba is in $\qquad$
A. Tanzania
B. Uganda
C. Kenya
D. Zambia
50. Improved agricultural production in the Cote d'Ivoire is mainly due to $\qquad$
A. Abundant and reliable rainfall
B. Good and effective transportation routes
C. Availability of migration labour D. Good organization and effective management.

## JAMB GEOGRAPHY PAST QUESTIONS (PT.2)

## PAPER TYPE: YELLOW

1. Which Question Paper Type of Geography as indicated above is given to you?
A. Type Green
B. Type Purple
C. Type Red
D. Type Yellow

Use the map below to answer questions 2 to 5.

2. The scale of the map expressed as representative fraction is $\qquad$
A. $\frac{1}{25000}$
B. $\frac{1}{50000}$
C. $\frac{1}{75000}$
D. $\frac{1}{100000}$
3. The feature marked $\mathbf{Q}$ is a
$\qquad$
A. sandpit
B. headland
C. valley
D. spur
4. The predominant occupation of the inhabitants of the area is likely to be $\qquad$
A. farming
B. mining
C. lumbering
D. fishing
5. The distribution of settlements in the area is mostly influenced by
$\qquad$
A. roads
B. minerals
C. gradient
D. vegetation
6. The length between two points on a topographical map is 5 cm . What is the actual distance between them if the scale of the map is $1: 50000$ ?
A. 2.5 km
B. 3.0 km
C. 3.5 km
D. 5.0 km

Use the diagram below to answer questions 7 and 8

7. The percentage of diamond produced by 'Others' is approximately $\qquad$
A. $5.38 \%$
B. $9.80 \%$
C. $10.00 \%$
D. $10.26 \%$
8. In the pie chart, Zaire accounts for about $\qquad$
A. $105^{\circ}$
B. $107^{\circ}$
C. $108^{\circ}$
D. $111^{\circ}$
9. Chain survey is most convenient for measurements on
$\qquad$
A. rocky environment
B. plains
C. embankments
D. irregular slopes
10. The earth's crust consists essentially of $\qquad$
A. magnesium and silica
B. silica and aluminium
C. calcium and aluminium
D. magnesium and calcium
11. The rock type formed through the deposition and compression of elastic particle is $\qquad$
A. anthracite
B. sandstone
C. limestone
D. mudstone
12. Which of the following rock types is formed through the ejection of magma onto the surface of the earth?
A. Lignite
B. Granite
C. Slate
D. Basalt
13. Rocks that are composed of particles derived from previously existing rocks are referred to as
A. metamorphic rocks
B. intrusive igneous rocks
C. sedimentary rocks
D. extrusive igneous rocks

Use the diagram below to answer questions 14 and 15

14. The coral deposits marked M are called $\qquad$
A. barrier lakes
B. barrier reefs
C. barrier shelves
D. barrier islands
15. The feature marked $\mathbf{N}$ is the
$\qquad$
A. down-faulted block
B. Iagoon
C. continental shelf
D. deep sea
16. An ox-bow lake is usually located in a $\qquad$
A. volcanic crater
B. karst valley
C. river flood plain
D. desert oasis
17. The phenomenon of change in direction of wave fronts as they approach the sea shore is known as $\qquad$
A. wave refraction
B. tidal wave movement
C. wave drifting
D. retrogradation
18. The storm which occurs over the China Sea between latitudes 80 and 150 N and S of the equator is a $\qquad$ -
A. tropical thunderstorm
B. tornado
C. typhoon
D. temperature thunderstorm
19. A major characteristic of the tropical continental climate is the
$\qquad$
A. occurrence of high diurnal temperatures throughout the year B. absence of cloud cover throughout the year
C. prevalence of high and constant temperatures throughout the year
D. occurrence of alternating wet and dry seasons throughout the year
20. Plants that are highly tolerant of drought and can survive in dry habitats are referred to as $\qquad$
A. hydrophytes
B. mesophytes
C. tropophytes
D. xerophytes
21. An important characteristic of the B-horizon in tropical ferruginous soils is the $\qquad$
A. eluviation of oxides
B. concentration of organic matter
C. accumulation of oxides
D. predominance of parent's material
22. The texture of the soil depends on the constituent of
$\qquad$
A. sand, silt and humus
B. sand, clay and stones
C. sand, silt and clay
D. sand, clay and quartz
23. The most significant economic use of ocean water is for $\qquad$
A. drinking
B. bathing
C. transportation
D. recreation
24. The major terrestrial ecosystems are often referred to as $\qquad$
A. biomes
B. biomass
C. grasslands
D. boreal forests
25. Global warming directly results in $\qquad$
A. melting ice cap and rising sea level
B. corrosion of roofing sheets
C. increase in atmospheric pressure
D. population explosion and rapid urbanization
26. Accelerated soil erosion results from a combination of
$\qquad$
A. bad farming practices and mulching
B. intensive cultivation and cover crops
C. bad farming practices and fertilizers
D. intensive cultivation and overgrazing
27. Which of the following factors discourages population concentration in an area?
A. Grasslands
B. Frozen soils
C. Mineral deposits
D. Alluvial plains
28. The ratio of registered births to the population of women of child-bearing age is known as the
A. fertility rate
B. mortality rate
C. growth rate
D. morbidity rate
29. The number of deaths, births, immigrants and emigrants over a specified time interval determines the population $\qquad$
A. density
B. change
C. growth
D. structure
30. Which of the following is mainly associated with tourism?
A. Rural settlement
B. Commercial settlement
C. Holiday resort
D. Confluence town
31. The merging of two or more extensive urban areas results in a
$\qquad$
A. city
B. megalopolis
C. conurbation
D. metropolis
32. Fertile plains are usually characterized by a pattern of settlement referred to as $\qquad$
A. nucleated and concentric
B. nucleated and elongated
C. dispersed
D. nodal
33. An industry is optimally located where $\qquad$
A. profit is minimized
B. cost is maximized
C. revenue is minimized
D. profit is maximized
34. The lack of access to food in some parts of the world emanates from $\qquad$
A. low development of natural resources
B. educational inequality
C. poor transportation system
D. economic inequality
35. The standard railway gauge is most common in $\qquad$
A. North America and Europe
B. Europe and Africa
C. Africa and North America
D. South America and Africa
36. More than half of the world's trade is $\qquad$
A. among developing countries
B. among developed countries
C. between developed and developing countries
D. between Asiatic and African countries
37. Cane chairs, wooden marks and ornamental brass trays found in Nigeria are products of $\qquad$
A. manufacturing industries
B. processing industries
C. local crafts
D. foreign lands
38. Petroleum is extracted in Nigeria by $\qquad$
A. drilling
B. refining
C. mining
D. dredging
39. In Nigeria, the major products that are taken to the markets from the south to the north are
A. beef, onions, groundnuts and grains
B. plantains, garri, kolanuts and palm oil
C. oranges, vegetables and beef
D. potatoes, rice and onions
40. The average elevation of the eastern scarplands of Nigeria ranges from $\qquad$
A. $300 \mathrm{~m}-400 \mathrm{~m}$
B. $400 \mathrm{~m}-500 \mathrm{~m}$
C. $500 \mathrm{~m}-600 \mathrm{~m}$
D. $600 \mathrm{~m}-700 \mathrm{~m}$
41. The best method to overcoming natural difficulties in Nigerian agriculture include $\qquad$
A. terracing, irrigation and research
B. irrigation, crop rotation and over-cultivation
C. devegetation, research and mixed cropping
D. crop rotation, fire clearing and mixed cropping.
42. The Lagos area has emerged as the most prominent destination for internal migration because it is
A. close to the coast and is densely populated
B. agriculturally productive and close to the coast
C. on a high plain and is highly industrialized
D. highly industrialized and highly urbanized
43. Inter-regional Tad in Nigeria has mostly been promoted by the fact that $\qquad$
A. different regions have different ethnic groups
B. there is improved interregional transportation
C. different regions produce different commodities
D. there is improved internal security
44. The largest rift valley system in the world is in $\qquad$
A. West Africa
B. North Africa
C. East Africa
D. South Africa
45. The Sahel region of Africa is prone to $\qquad$
A. drought
B. flooding
C. earthquakes
D. volcanoes
46. The Algeria's oil fields are located in $\qquad$
A. Hassi Messaoud
B. Touggourt
C. Marsa el Brega
D. Gulf of Sirte
47. The major factors that account for the pattern of population distribution in West Africa are $\qquad$
A. transportation and
communication
B. physical and economic
C. historical and social
D. social and political
48. The highest mountain in Africa is found in
$\qquad$

A. Cameroun
B. Ethiopia
C. Kenya
D. Rwanda
49. The two major plantation crops in West and East Africa respectively are $\qquad$
A. cocoa and coffee
B. cotton and coffee
C. cocoa and groundnut
D. rubber and cotton
50. The most densely populated river Delta in Africa is the $\qquad$
A. Niger
B. Chari-Lagone
C. Nile
D. Zambezi

## JAMB GEOGRAPHY PAST QUESTIONS (PT.3)

## PAPER TYPE: D

1. Which Question Paper Type of Geography is given to you?
A. Type D
B. Type I
C. Type B
D. Type U.

Use of map of Jodo N.E to answer questions 2 to 5

2. The likely occupation of the people in the area is $\qquad$
A. market gardening
B. lumbering
C. mineral mining
D. farming
3. River Yoo flows towards the
A. east
B. west
C. southwest
D. southeast
4. The bearing of Jodo from Joyo is $\qquad$
A. $270^{\circ}$
B. $280^{\circ}$
C. $315^{\circ}$
D. $340^{\circ}$
5. If the map is enlarged twice, the new scale would be $\qquad$
A. 1: 50,000
B. 1: 100,000
C. 1: 125,000
D. 1: 250,000

## Use the diagram below to answer questions 6 and 7


6. The annual range of temperature of Delhi is $\qquad$
A. $15^{\circ}$
B. $19^{\circ}$
C. $20^{\circ}$
D. $35^{\circ}$
7. The climate can be described as $\qquad$
A. equatorial climate
B. tropical monsoon climate
C. tropical marine climate
D. equatorial monsoon climate
8. The principle of a closed traverse is that $\qquad$ .
A. the compass is read at each point in turn and as a check, back bearings are taken
B. the compass is read and forward bearings are taken
C. the compass is read at each point and plotted as a check
D. the compass is read at each point and turned back at each point
9. The equatorial circumference of the earth is $\qquad$
A. $20,084 \mathrm{~km}$
B. $30,084 \mathrm{~km}$
C. $40,084 \mathrm{~km}$
D. $60,084 \mathrm{~km}$
10. Which of the following rocks if suitable for the construction of roads and building purposes?
A. Limestone.
B. Basalt.
C. Granite.
D. Graphite.
11. Mountains formed as a result of compressional forces are known as $\qquad$
A. Block Mountains
B. Fold Mountains
C. Residual Mountains
D. Volcanic Mountains.

Use the diagram below to answer questions 12 and 13

12. The features marked $X$ is
A. a waterfall
B. a plunge pool
C. an eroded debris
D. a bedrock.
13. The feature marked $Q$ is $\qquad$
A. parent material
B. soft rock
C. hard rock
D. erratic rock.
14. The Mediterranean Sea has higher salinity than the oceans because $\qquad$
A. the surrounding soils are salty
B. there is low rainfall in the region
C. the area has high temperature
D. of dead animal fossils.
15. Sun-dial is used for recording the $\qquad$
A. amount of sunshine in a place
B. duration of sunshine in a place
C. position of the sun in a place
D. intensity of sunshine within a period of time.
16. The actual amount of water vapour present in the air which is expressed in grams per cubic metre is $\qquad$
A. humidity
B. actual humidity
C. relative humidity
D. absolute humidity
17. Pine, fir, larch and spruce are commonly found in $\qquad$
A. deciduous forest
B. equatorial forest
C. coniferous forest
D. mangrove forest
18. The major components of soil are $\qquad$
A. organic matter, texture, structure and air
B. texture, organic matter, water and air
C. water, air, mineral and organic matter
D. water, texture, nutrients and mineral
19. Soil forming process in the hot, humid tropics where rainfall and temperatures are high throughout the year is known as
A. laterization
B. podzolization
C. calcification
D. salinization
20. An example of an atmospheric resource is $\qquad$
A. water
B. coal
C. tin
D. petroleum
21. Igneous rocks are differentiated from sedimentary rocks by their $\qquad$
A. appearance and origin
B. shape and size
C. density and appearance
D. area and density
22. The massive removal of tree and forest cover without replacement is referred to as
$\qquad$
A. afforestation
B. deforestation
C. bush clearing
D. bush burning
23. The total population of $a$ country can be obtained from its
A. sample survey
B. birth rate
C. birth and death rates
D. National Census
24. The most significant way the components of an ecosystem can be identified is that, there must be a degree of $\qquad$
A. reciprocal inter-relationship existing among them
B. independent inter-relationship existing among them
C. complexity
D. adaptation
25. The major factor that affected the growth of the population of Africa during the precolonial times is $\qquad$
A. inter-tribal wars
B. famine
C. epidemics
D. natural hazards
26. Which of the following terms relates population size to land?
A. Census.
B. Density.
C. Intensity.
D. Demography
27. The problems of unemployment, housing, traffic congestion and environment degradation are associated with
$\qquad$
A. slums
B. urbanization
C. industrialization
D. political disturbances
28. Rural settlements are important to urban centres because they provide $\qquad$
A. road
B. transport
C. labour
D. capital
29. Settlements that develop along communication routes are likely to be $\qquad$
A. oval
B. linear
C. nucleated
D. dispersed
30. The greatest advantage of road transportation over other modes is that the former is $\qquad$
A. cheaper
B. more flexible
C. less risky
D. faster
31. The best breeds of dairy cattle can be found in $\qquad$
A. South America
B. Asia
C. Australia
D. Europe
32. The greatest benefit of mixed farming is that $\qquad$
A. it is very cheap to practice
B. the animals produce the manure for crop production
C. it combines the advantage of crop and animal husbandry
D. the animals feed from crop farming
33. Which of the following is the busiest and most important world shipping route?
A. The South Atlantic route.
B. The Cape route.
C. The North Atlantic route.
D. The Panama Canal route.
34. Which of the following groups of countries is a major producer of rubber?
A. Malaysia, Liberia and Indonesia.
B. Indonesia, Malaysia and Zimbabwe.
C. Malaysia, Niger and Liberia.
D. South Africa, Liberia and China.
35. The greatest industrial areas of the world are $\qquad$
A. Africa and the Caribbean
B. The Ruhr industrial region and South Africa
C. Western Europe and the United States of America
D. Japan and Australia
36. The Obudu Plateau is noted for its $\qquad$
A. tsetse fly infestation
B. hot climate
C. cattle ranch
D. waterfalls
37. Livestock rearing in Nigeria is still predominantly the occupation of $\qquad$
A. small holder farmers
B. sedentary rearers
C. large-scale farmers
D. nomadic herders
38. Which of the following has the highest concentration of industries in Nigeria?
A. Kano.
B. Lagos.
C. Kaduna.
D. Port-Harcourt.
39. The location of cement industry in Ewekoro, Nigeria is largely influenced by $\qquad$
A. nearness to source of water
B. adequate transportation facilities
C. nearness to raw materials
D. government policy

Use the diagram below to answer questions 40 and 41.

40. The soil type found in the area marked S is $\qquad$
A. sandy soil
B. laterite soil
C. alluvial soil
D. loamy soil
41. The area marked T is rich in
A. coal
B. tin
C. iron ore
D. limestone
42. Which of the following winds is responsible for the dry season in Nigeria?
A. Tropical maritime airmass.
B. Tropical continental airmass.
C. Equatorial easterlies.
D. Harmattan.

## Use the map below to answer questions 43 and 44


43. The area marked K represents what type of vegetation?
A. Savannah.
B. Tropical rainforest.
C. Desert.
D. Warm temperate forest.
44. The area marked $Y$ is known as $\qquad$
A. shifting cultivation
B. intensive subsistence
C. hunting and fishing
D. nomadic herding
45. Which of the following groups is known for nomadic grazing?
A. The Masai of Kenya.
B. The Akans of Ghana.
C. Hausas of Nigeria.
D. The Arabs of Algeria.
46. Which of the following countries has gold as its major foreign exchange earner?
A. Nigeria.
B. Tanzania.
C. Niger.
D. South Africa.
47. Which of the following is the largest country in West Africa?
A. Mali.
B. Niger.
C. Mauritania.
D. Nigeria.

Use the map below to answer questions 48 and 49

48. The area marked $P$ is $\qquad$

## JAMB GEOGRAPHY PAST QUESTIONS (PT.4)

## PAPER TYPE: F

1. Which question type of geography is given to you?
A. Type F
B. Type E
C. Type L
D. Type S

Use the Map of ATE to answer question 2 to 5

2. If the scale of the map is enlarged four times, the new scale will be $\qquad$
A. 1: 12,500
B. 1: 25,000
C. 1: 100,000
D. 1: 200,000
3. The area marked $\mathrm{F}-\mathrm{E}$ is $\qquad$
A. an inselberg
B. a cliff
C. a valley
D. a spur
4. The highest point on the map is
$\qquad$
A. 340 m
B. 350 m
C. 400 m
D. 575 m
5. The likely occupation of the inhabitants of Ate is $\qquad$
A. farming
B. fishing
C. lumbering
D. mining

Use the diagram below to answer question 6 and 7

6. The total groundnut export from 2000 to 2003 is $\qquad$
A. 1500 metric tonnes
B. 1700 metric tonnes
C. 1400 metric tonnes
D. 1800 metric tonnes
7. The total export in 2002 is $\qquad$
A. 800 metric tonnes
B. 1200 metric tonnes
C. 1000 metric tonnes
D. 11000 metric tonnes
8. In chain surveying, the basic principle is to measure $\qquad$
A. angles
B. heights
C. depths
D. distances
9. Which of these planets completes its orbit in a much shorter space of time?
A. Saturn
B. Jupiter
C. Mercury
D. Earth
10. Shale is a fire-textured sedimentary rocks formed principally from the particles of
$\qquad$
A. sand
B. clay
C. quartz
D. calcite
11. Organic sedimentary rocks formed from the $\qquad$
A. solution of sub-sects
B. result of pressure from underlying rocks
C. remain of living organisms
D. vegetative matters
12. The intrusive landform produced when magma is cooled within the earth surface is $\qquad$
A. cinder
B. batholith
C. composite
D. geyser
13. Which of the following is an agent of denudation?
A. Insolation
B. Wind
C. Energy
D. Gravity
14. Which of the following rocks is characterized by layer formation and strata?
A. Metamorphic
B. Volcanic
C. Sedimentary
D. Igneous
15. Which of the following seas has the highest salinity?
A. Caspian
B. Mediterranean Sea
C. Baltic Sea
D. Red Sea
16. Some lakes are seasonal due to their location in $\qquad$
A. hot deserts
B. humid areas
C. high altitudes
D. cool temperate margin
17. Which of the following is an element of weather?
A. Thunder
B. Breeze
C. Latitude
D. Precipitation
18. A line drawn on a map to show places of equal temperature is known as $\qquad$
A. isobar
B. isotherm
C. isohyet
D. isoline
19. The term used to describe the vegetation type of the Amazon Basin is $\qquad$
A. pampas
B. coniferous
C. selvas
D. vale
20. The major factors which determines the rate of infiltration of water into the sub-soils is $\qquad$
A. temperature
B. rainfall intensity
C. nature of rocks
D. nature of slope
21. The level of development of the soil profile is determined by
A. climate
B. time
C. parent material
D. organic matter
22. Volcanoes are considered natural resources because they provide $\qquad$
A. tourism
B. mountainous landscape
C. fertile soil
D. carbon dioxide
23. Which of the following is a component of a biotic community?
A. Rocks
B. Water
C. Gases
D. Animals
24. The type of coal that burns with great heat and very little smoke is $\qquad$
A. anthracite
B. lignite
C. steam coal
D. peat
25. The most serious environment effect posed by hazardous wastes is $\qquad$
$\qquad$
A. contamination of ground water
B. destruction of habitat
C. air pollution
D. increase use for land to landfills
26. Which of the following indices is a measure of development?
A. Total population
B. Population density
C. Life density
D. Types of building
27. The growth rate of population is determined by $\qquad$
A. improved agriculture
B. number of deaths per 1000
C. birth and death rates
D. technological know-how
28. A populated problem faced by some developed countries today is $\qquad$
A. very slow replacement rate
B. over population
C. high death rates
D. high dependency ratio
29. Which of the following is a favourable condition for settlement site?
A. Dense natural vegetation
B. Marshy fadama area
C. Adequate water supply
D. Mountainous ratio
30. Which of the following countries is perennial irrigation extensively practiced?
A. India
B. Bangladesh
C. The Sudan
D. Holland
31. Dispersed rural settlements are most likely to be found in areas with $\qquad$
A. limited agriculture land and poor surface drainage
B. Abundant agriculture land and good surface drainage
C. a large agriculture population and restricted access
D. a small agricultural population and poor surface drainage
32. Dairy farming is an example of intensive farming commonly practiced in $\qquad$
A. Brazil
B. Denmark
C. Spain
D. Niger
33. As a country develops a smaller percentage of the workforce tend to be employed in
A. mining
B. agriculture
C. manufacturing
D. services
34. Developing countries mostly engage in primary economic activities because of $\qquad$
A. underdevelopment
B. interdependence
C. overdependency
D. colonization
35. High annual rainfall of at least 1520 mm, well distributed throughout the year with the heaviest during growing season is most suitable for the production of $\qquad$
A. wheat
B. maize
C. barley
D. rice
36. The main factor influencing the location of manufacturing industries in West Africa is $\qquad$
A. good transportation network
B. rapid population growth
C. adequate physical development
D. nearness to raw materials
37. An agricultural practice that allows a wide range of crops to be grown without fallowing is $\qquad$
A. shifting cultivation
B. crop rotation
C. mixed cropping
D. intensive cultivation
38. Arable farming and animal husbandry widely practiced in Britain and many parts of Europe is referred to as $\qquad$
A. mixed farming
B. crop farming
C. orchard farming
D. pastoral farming

## Use the map below to answer

 question 39 and 40.
39. The area marked $P$ is $\qquad$
A. Udi Plateau
B. Oban Hills
C. Western Uplands
D. Obudu Plateau
40. The area marked N is over
$\qquad$
A. 900 m
B. 800 m
C. 700 m
D. 600 m
41. The type of vegetation found on the Mambila Plateau is $\qquad$
A. guinea savanna
B. Sudan savanna
C. high forest
D. montane
42. Which of the following best explains the reason for the decrease in the practice of bush fallowing in Nigeria?
A. Mechanized farming
B. The availability of agricultural inputs
C. Rapid growth of population
D. Lack of interest in crop production
43. Secondary economic activities are those that involve the $\qquad$
A. packaging of finished goods
B. distribution of raw materials
C. distribution of finished goods
D. processing of raw materials
44. The reason for seasonal migration of nomadic herdsmen is
A. for the search of water and good grazing
B. because of the inability of government to provide shelter
C. to search for a safe environment
D. due to high rainfall in some regions
45. The main industry associated with the Ruhr Valley region is
A. iron and steel
B. oil refining
C. food manufacturing
D. ship building
46. Which of the following factors influenced the growth of the Ruhr Valley?
A. Soil fertility
B. Good climate
C. Agriculture
D. Industrialization
47. The largest producer of timber in Africa is $\qquad$
A. Kenya
B. Senegal
C. Cote'D ivoire
D. South Africa
48. The relatively low level of rail transport development in tropical Africa has $\qquad$
A. encouraged the development of airports
B. reduced government expenditure on transportation
C. placed undue pressure on roads
D. increased the rate of migration from the sea
49. The high population density in the Nile Valley is as a result of
$\qquad$
A. industrial growth in the valley
B. multipurpose dams to support the growing population
C. multiple transportation development
D. shaduf irrigation
50. Which of the following population characteristics is the best related to African countries?
A. Low birth rate and low death rate
B. High birth rate and low death rate
C. Low death rate and high death rate
D. High death rate and high death rate

## CHECK YOUR ANSWERS

Would you like to get or confirm the correct answer(s) with explanations to any or all of these questions?

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## JAMB GEOGRAPHY PAST QUESTIONS (PT.5)

1. A World Title Boxing contest took place in New York $\left(75^{\circ} \mathrm{W}\right.$ time zone) on a Tuesday between 21.30 and 22.30 hours and was televised live. When did viewers in Lagos ( $15^{\circ} \mathrm{E}$ time zone) watch the contest live on television?
A. Monday between 03.30 and 04.30 hours
B. Wednesday between 03.30 and 04.30 hours
C. Tuesday between 15.30 and 16.30 hours
D. Tuesday between 21.30 and 22.30 hours
E. Tuesday between 02.30 and 03.30 hours.
2. Which of the following areas is subject to frequent earthquakes?
A. South Africa
B. The Sahara Desert.
C. The Canadian Shield
D. Northern Australia
E. North West Africa
3. 'Very large in area but very low in population" Which of the following countries fits this description best?
A. Nigeria
B. Lesotho
C. Burundi
D. Tunisia
E. Zaire
4. The cloud which is closely associated with thunderstorms is
$\qquad$
A. cumulonimbus
B. stratocumulus
C. cirronimbus
D. altostratus.
5. Which of the following landforms results from wind deposition?
A. Playa
B. Bajada
C. Barchan
D. Fan
E. Pillar
6. One major feature of manufacturing in West Africa is that the industries $\qquad$
A. have wide markets for their products
B. are capital intensive
C. are evenly spread over major towns
D. produce mainly for domestic market
E. much goods
7. A desert country which has a high population density supported by irrigation is $\qquad$
A. Sudan
B. Egypt
C. Namibia
D. Kuwait
E. Kenya

## Use the data below to answer questions 8 and 9

| Month | Temp. $\left({ }^{\circ} \mathbf{C}\right.$ ) | Rainfall (mm) |
| :---: | :---: | :---: |
| J | 27 | 32.5 |
| F | 28 | 52.5 |
| M | 28 | 132.5 |
| A | 28 | 225.0 |
| M | 27 | 270.0 |
| J | 26 | 370.5 |
| J | 25 | 385.0 |
| A | 26 | 295.0 |
| S | 26 | 427.5 |
| O | 26 | 427.5 |
| N | 27 | 110.0 |
| D | 28 | 10.0 |

8. The region of the rainfall pattern is $\qquad$
A. seasonal rainfall with single maximum
B. rainfall throughout the year with double maxima
C. seasonal rainfall with single maximum
D. rainfall throughout the year with single maximum
9. The climatic data above is likely to be that of $\qquad$
A. Warri
B. Lokoja
C. Ibadan
D. Kaduna
10. Which of the following minerals is produced in Niger Republic?
A. Copper
B. Iron ore
C. Crude oil
D. Uranium
11. The speed of wind is usually measured using $\qquad$
A. a wind vane
B. a wind rose
C. an anemometer
D. a thermometer
12. When the temperature at sea level is $10^{\circ} \mathrm{C}$, what is the temperature of the air at a height of 200 metres above sea level?
A. $11.2^{\circ} \mathrm{C}$
B. $13.2^{\circ} \mathrm{C}$
C. $5.8^{\circ} \mathrm{C}$
D. $8.8^{\circ} \mathrm{C}$
13. A Karst feature in its advanced stage of development is
$\qquad$
A. Terra Rosa
B. Sink hole
C. Karst valley
D. Karst window
14. If a map at a scale of $1: 50$ 000 is reduced by half what is the scale of the new map?
A. 1: 250,000
B. 1:25,000
C. 1: 200,000
D. 1: 100,000
E. 1: 125,000
15. One of the following countries produces more rice than the others. Which is it?
A. China
B. Ivory Coast
C. Japan
D. Thailand
E. Sierra Leone
16. A ship's radioed message on the high sea at 5.45 p.m. was heard at Abidjan ( $5^{\circ} \mathrm{W}$ ) at 11.15 a.m. on the same day. Find the position of the ship.
A. $90^{\circ} \mathrm{E}$
B. $92^{\circ} 30 ' \mathrm{E}$
C. $95^{\circ} \mathrm{E}$.
D. $97^{\circ} 30^{\prime} \mathrm{E}$
E. $100^{\circ} \mathrm{E}$.
17. Chemical weathering processes include all except ONE of the following?
A. Oxidation
B. Transportation
C. Carbonation
D. Hydration
E. Solution
18. A deflation hollow is produced by $\qquad$
A. glacial erosion
B. wave erosion
C. wind erosion
D. solution
E. river erosion
19. Akosombo dam is on the $\qquad$
A. Senegal River
B. River Rockel
C. River Niger
D. River Gongola
E. River Volta
20. A line joining points of equal atmospheric pressure on a map is called an $\qquad$
A. isopach
B. isopleth
C. isobar
D. isohyet
E. isotherm
21. Which of the following is NOT a product of river deposition?
A. Flood plain
B. Delta
C. Levee
D. Gorge
E. Sand bar
22. Which of the following countries has a large number of people of African descent?
A. Spain
B. Canada
C. Brazil
D. Chile
E. Australia
23. The contents of a Stevenson's screen include thermometer and
A. anemometer
B. wind vane
C. hygrometer
D. rain gauge

## Use the Map for Questions 24

to 28

24. The highest point above mean sea level in the region is just above $\qquad$
A. 110 m
B. 120 m
C. 130 m
D. 100 m
E. 150 m
25. Which of these triangulation stations is not visible from the edge of the quarry?
A. 96
B. 105
C. 100
D. 82
E. 94
26. The landform between River Oni and the Kedi- Ibaga road is a
$\qquad$
A. Broken ridge
B. Fault scrap
C. Rolling plain
D. Cuesta
E. Saddle
27. The settlements in the area mapped are located mainly on the
A. Valley floors
B. Foot slopes
C. Flood plains
D. Ridge tops
E. Steep slopes
28. The settlement pattern is best described as $\qquad$
A. Nucleated
B. Nodal
C. Dispersed
D. Linear
E. Compounded
29. Which of the following factors is Least important in the location of industries?
A. Power
B. Raw materials
C. Market
D. Climate
E. Population
30. Petroleum is usually abundant in $\qquad$
A. Intrusive igneous rocks
B. Anticlinal structures associated the igneous rock
C. Anticlinal structures of sedimentary rocks
D. Synclinal structures of sedimentary rocks
E. Metamorphic Rocks
31. One of the places noted for irrigation agriculture in Africa is the $\qquad$
A. The Zaire Basin
B. Southern part of Sudan
C. Ghezira plains
D. Great rift valley
E. Mountain Kilimanjaro

Use the Map below to answer questions 32, 33 and 34

32. Which of the ocean currents on the map is the Benguela current?
A. 3
B. 4
C. 5
D. 2
E. 1
33. The Ahaggar Plateau is the shaded area marked $\qquad$
A. Q
B. S
C. $P$
D. $R$
E. T
34. The shaded area marked $\mathbf{V}$ on the map are $\qquad$
A. Oil producing areas
B. Regions of large-scale irrigation
C. Salt lakes
D. Major groundwater aquifers
E. Oasis
35. Which of the following landforms originates from Aeolian erosion?
A. Deflation hollow
B. Playa
C. Wadi
D. Sand dune
E. Zeugen
36. The most important catalyst in the growth of major cities of the world today relate to developments in $\qquad$
A. Film and entertainment industries
B. Information and service industries
C. Oil and automotive industries
D. Foreign trade and international politics
E. Presence of Religious Organisations
37. The two darns found in the upper and Iower Nile respectively are $\qquad$
A. Sennar and Aswan
B. Aswan and Jebel Aulia
C. Sennar and Jebbel Aulia
D. Gezira and Sennar
E. Shiroro and Akosombo
38. The most dreaded pest in the cotton Belt of the USA is the
A. Weaver bird
B. White ant
C. Boil Weevil
D. Beetle
E. Termite
39. A town that is situated where two rivers meet is a $\qquad$
A. Confluence town
B. Bridge town
C. Nodal town
D. Coastal town
E. Marine town.
40. The most densely populated river delta in Africa is the $\qquad$
A. Zambezi
B. Nile
C. Niger
D. Niger Delta
E. Charilagome

## DISCLAIMER

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