DEPARTMENT OF SOCIAL SCIENCES

GEOGRAPHY PAST EGSEC & MODEL EXAMS WORK BOOKS FROM

GRADE 9-12

PART_II

COMPILED BY: MR.IFA LENCHO ROBA

M.A IN GEOGRAPHY & ENVIRONMENTAL STUDIES.

Phone:0912437402/0715567655/0716233009

Email:lenchoifa12@gmail.com Email:ifalencho2@gmail.com

Facebook: Moonenus Lencho Abbaa Dammuu.



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DODOLA, OROMIA, ETHIOPIA.





GEOGRAPHY GRADE_9 UNIT-1 COMPPILED EGSEC & MODEL EXAMINATION FOR GRADE-12

DIRECTION I: CHOOSE THE BEST ANSWER FROM THE GIVEN POSSIBLE

ALTERNATIVES AND WRIT YOUR LETTER OF CHOICE ON THE PROVIDED SPACE. GRADE_9th_UNIT-1 **Geography EGSEC & Model Examination for Grade 12** I. The variations of the **scope** of geography imply that: A. The ways of its study C. Its correlations with other fields B. The dynamic nature of the subject D. It has statistical nature 2. The specialized fields of geography that deals about distribution of land forms & force that changes them is? B. Geomorphology C. Soil geography D. Population geography A. Climatology 3. Who were paid a great contribution for **early development** of geography? C. Roman's A. Greeks B. Germans D. Italians 4. From the marginal information of map that explains the meanings of the signs and symbol used is? C. title A. Scale B. Legend D. author 5. Which one of the following is not true about the use of maps? A. Possible to locate place in reference to other place B. Possible to calculate distance b/n two places C. Possible to calculate area of place from map D. Impossible to calculate length of a given areas 6. The branch of geography that studies the distribution of soil & its characteristics? A. Bio-Geography B. Oceano-Geography D. Soil-Geography C. Geomorphology 7. The existing **border conflict** of Ethiopia and Sudan can be studied in A. Economic geography B. Political geography C. Cultural geography D. Historical geography 8. It is the solid layer of rocks which covers the entire surface of the planet. A. Hydrosphere B. Atmosphere C. Biosphere D. Lithosphere 9. Ground distance between two places is 100 km. If it represented by 5 cm on map, what is the scale of map? A. I: 500,000 B. I cm to 2km C. I: 2,000,000 D. I: 200,000 10. If two places on ground that are located 5° N & 10° N are shown 10cm apart on a map, what is scale of map? A. Icm to 55.5km B. I cm to 5km C. I: 5,550,000 D. I cm to 66.5km E. A & C 11. The base & height of a right angle triangle are 3cm & 6cm, respectively. The scale is 1cm to 2km, & What is the ground area of the right angle triangle? A. 12km^2 B. 36km² C. 6km² D. 36km 12. The radius of a circle is 4 cm. The scale is 1 cm to 5km, & What is the ground area of the circle? D. 100km² B.1256km² C. 20km² A. 400km² 13. Which one of the following scales is for a small-scale map? B. I: 85,000 A. I: 350,000 C. I: 40,000 D. I: 10,000 14. A color used on a map to represent a body of water is B. Red C. Blue A. Green D. Brown E. Yellow

I5. If two places that are found at 1° N & 2° N latitudes are 5cm apart on a map, what is the areal scale of map?
 A. 1cm² to 400km² B. 1cm to 492.84 km
 C. 1cm² to 492.84km²
 D. 1cm² to 492.84 cm²

16. The corresponding linear scale of the areal scale 1 cm² to 100km² is
A. 1: 1,000 B. 1cm to 10km C. 1cm to 8 km D. 1cm to 5 km4
17. Which one is correct about a Large-scale map?
A. Cover smaller areas than small-scale maps
B. Convey more information than small-scale maps
C. Have scales <1: 250,000
D. Used to cover a large area in detail
E. A & B
18. A statistical diagram that shows the share of a part in a whole is:
A. Bar graph B. Line graph C. Pie chart D. Tables
19. Which one is not correct on properties of a Globe?
A. Cannot show all geographical phenomena at a time
B. Three-dimensional & expensive
C. Difficult to measure distance on a globe
D. Always made on small scales
E. None
20. Which one is correct on properties of a Map?
A. Show all geographical phenomena at a time
B. Two-dimensional & less expensive
C. Can measure distance on a map
D. Made on small, medium & large scale
E. All
21. The general trend in the development of geography indicates that its scope is
A. Wide & limitless C. Universal & unbound
B. Specific & specialized D. Interested only in natural elements
22. Which is not true about a map? Map is:
A. Represents things as we see them from vertically above
B. Exact representation of the shape of the earth
C. Diminished representation of a given place
D. Represents information with the help of symbols
23. Eratosthenes, definition refers to geography as:
A. The description of the earth
B. Developing & testing theories that explain the distribution of things over the earth's surface
C. Providing information about patterns of distributions
D. The relationship between human and their environment4
24. The corresponding areal scale of the linear scale I cm to 4km is

A. Icm to 2km B. Icm to 16km C. 1cm² to 16km² D. Icm to 4km





GEOGRAPHY GRADE_9™ UNIT-2 COMPPILED EGSEC & MODEL EXAMINATION FOR GRADE-12

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<u>GRADE_9th</u> UNIT-2

Geography Model Examination for Grade 12

I. What are the influence factors for prevalence of high temperature and salient difference of annual temperature range in tropical hot zone?
A. Due to it is location from the sea C. Because of it receive solar radiation at right angel
B. Due to its position toward ocean current D. Because of the impact of trade winds
2. If internal forces act towards each other from the opposite directions , the consequence it brings on the
surface of the earth is
A. Mountain range B. Rift valley C. Deep valley D. Plain surface
3. One of the following features of land form was not found in rift valley ?
A. Volcano's B. Hot springs C. Lakes D. High mountain range
4. What happens to the surface of the earth if sun radiation is reaching the ground totally ?
A. Life impossible to survive C. Slant difference from the Present situation
B. In curtains degree temperature differ D. Temperature decrease
5. If the altitude of given mountain is 8848 meters above the sea level and temperature at the sea level is 0°C ,
what will be expected temperature at the top of the mountain?
A. 50°C B. 56.7°C C. 55°C D. 60°C
6. All of the following activities are the outcome of internal force, except?
A. Folding B. Volcanism C. Bending D. Erosion
7. Barchans are:
A. Wind eroded stone C. Crescent shaped sand dune
B. Wind eroded deposition D. Desert sand storm
8. In the process of land formation the way in which sofomar cave creation is?
A. Deposition B. Carbonation C. weathering D. Erosion
9. All of the following location is laid in Afro_ Alpine areas, except?
A. Senate plateau B. Choke Mountain C. Semen mountain D. Hararghe plateau
10. From the land forms list below one is not associated with wind erosion activities?
A. Sand dune B. Loess deposited C. Barchans D. Lagoon
II. Within vertical structure of atmospheric layer areas that have constant temperature is?
A. Troposphere B. Mesosphere C. Stratosphere D. Thermosphere
12. Which one is wrong combination of elements of weather & climate with instruments of their
measurements?
A. Temperature & thermometer C. Rainfall & rain gage
B. Air pressure & isobar D. Wind & wind vane
13. In the process of atmospheric mass movements depend up on its temperature variation the cold
push the warms one, this process is known as?
A. Convection B. Radiation C. Conduction D. Evaporation

14. What was the cause of the formation different deserts at western margins of the continents?
A. Because of flow of dry & cold air toward them
B. Because of their position, due to the angel of the sun
C. Because of the presence of warm & wet air mass
D. Because of its geographical proximity
15. If we release heat from gases, at certain different degree level, the result we get is?
A. Solid and gases B. Solid and liquid C. Liquid and gases D. Liquid
16. At areas where isobar lines are closely spaced the wind speed is?
A. Low B. Normal C. Fast D. Medium
17. River Awash/Akaki forms the closed drainage system and eventually drains into:
A. Lake Chamo B. Lake Turkana C. Lake Abe D. Lake Langano
18. The scientific study of inter-relationships between living organisms & their environment is?
A. Geology B. Ecology C. Ecosystem D. Archeology
19. As if we travel from sea level towards top mountain of north Ethiopia, average temperature & pressure is?
A. Similar B. Decrease C. Increase D. Neither increase nor decrease
20. High temperature and heavy rain fall experienced in which tropical sub-region?
A. In equatorial B. Desert C. Savanna grass land D. Tropical monsoon
21. One of the following economic activities is not characterized in equatorial forest region?
A. Hunting B. Shifting cultivation C. Gathering D. Fishing
22. The desert that found in northwest America is?
A. Atacama B. Sahara C. Kalahari D. Colorado
23. As xerophytes is to tropical desert vegetation, Maquis is to?
A. Temperate B. Mediterranean C. Polar D. Coniferous
24. Ethiopia is multifaceted tropical countries because of the influence of?
A. Latitude B. Altitude C. Ocean current D. Distance from the sea
25. From the neighboring countries of Ethiopian who's shared small boundaries?
A. Djibouti B. Eritrea C. Sudan D. Kenya
26. The land feature that separate south east massif from north and southwestern is?
A. Plain B. Mountain C. Rift valley D. Plateau
27. Those animals that have an outer skin are adapted to which biomes of our world?
A. Desert B. Tropical rain forest C. Tundra D. Temperate grass land
28. One of the following adoptive mechanisms was not related to desert plants ?
A. Has few or no leaves B. Has broad leafed C. Has long roots D. Have oil surface leaves
29. All of the following activities are the duet of running water in the upper course, except?
A. River cliff B. Weathering C. V-shaped valley D. Water fall
30. The climatic condition dry summer , mild to cool and wet winter is experienced in temperate region is?
A. Mediterranean B. Grass land temperate C. Monsoon lands D. Desert temperate
31. The most economic activity in coniferous region is?
A. Plantation agriculture B. Crop cultivation C. Forestry D. Mining
32. A community with its physical environment together is?
A. An ecosystem B. Habitat C. Population D. Niche



33. Which one of the following is a biotic factor?	
A. Air B. Sun light C. Soil D. Animal	
34. The altitude that used as parameter for separation of lowland from	m highland is?
A.100m B.1000M C.100Km D.1000Km	-
35. The equatorial rain forest region does not extend in one of the co	ntinent;
A. Asia B. Africa C. Europe D. Latin America	
36. Which of the following river basins of Ethiopia is well known for its of	draining to Lake Turkana?
A. Awash B. Omo C. Wabi shebelle D. Ghenele	
37. Which one of following endemic mammals of Ethiopia is coincide	to a single locality?
A. Waliya ibex B. Swayne Hartebeest C. Gelada Baboon	D. Wild ass
38. The types of mineral that used for manufacturing industries?	
A. Iron B. Silver C. Phosphate D. Coal	
39. A types of economic activities in which services deliver is takes pla	ice?
A. Primary B. Secondary C. Tertiary D. Quaternary	
40. The type of intrusive igneous rocks that have a mushroom shaped	structure are?
A. Sill B. Dike C. Laccoliths D. Batholithic	
41. The pulling factor that encourages the development of tourism in	dustries is?
A. Good weather condition C. Instability of politica	ll atmosphere
B. War condition D. Rugged topography	land escape
42. From Ethiopian endemic wild animals Red fox found in n	ational park?
A. Awash B. Bale mountains C. Gambella D. Shala-Abijat	a
43. The climatic region that has equal length of day and night year re	ound is?

A. The Low latitude B. High latitude C. A Middle latitude D. Frigid zone

QUESTIONS 44-50 REFER TO THE CLIMATE DATA OF A HYPOTHETICAL REGION GIVEN BELOW

Stations	Climate	Months											
	Data's	J	F	Μ	Α	M	J	J	Α	S	0	Ν	D
Α	Tem.(°C)	10	11	13	15	16	22	24	25	23	19	15	12
	RF (mm)	116	76	57	65	36	14	2	4	27	84	93	117
В	Tem.(°C)	27	27	27	28	28	27	27	27	27	27	27	27
	RF (mm)	251	188	188	193	170	173	173	201	173	206	251	269
С	Tem.(°C)	16	17	18	18	16	15	11	11	14	15	15	16
	RF (mm)	0	0	0	5	10	31	111	124	40	6	2	0

44. What is the mean or average annual temperature of station "A"?

A. 16 B. 17 C. 19 D. 15

45. The rainy seasons at station "A" is

A. Summer B. Spring C. Winter D. Autumn

46. The total rain fall amount of station "B" ?
A. 2436mm B. 2026mm C. 1998mm D. 2400mm
47. What is the annual range of temperature at station "B" ? A. 54°C B. 17°C C. 1°C D. 27.5°C
48. The climatic condition experienced at station "A" is an example ofregion climate?
A. Tropical B. Equatorial C. Mediterranean D. Temperate
49. Which station is located in the Southern hemisphere's?
A. C B. A C. B D. B & C
50. What is the annual average rain fall amount of station "A" ?
A. 691mm B. 2026mm C. 1998mm D. 57.58mm
51. One is not group of external forces.
A. Weathering B. Deposition C. Volcanism D. Erosion E. Denudation
52. Which one is the indication of Active volcanoes in Ethiopia?
A. Batu Mt. B. Ras Dashen Mt. C. Erte'ale D. Zuquala Mt. E. None
53. Sofumer cave is a good example of;
A. Earth quakes B. Volcanism C. Physical weathering D. Chemical weathering E. None
54. All are land features associated with Upper course of a river, except
A. Rapids B. Water falls C. V-shaped valleys D. Ox-bow lakes
55. Among the following one is not an example of Crater lakes in Ethiopia?
A. Lake Tana B. Lake Zuquala C. Lake Dendi D. Lake Wonchi
56. Which one is not formed by the Sea waves erosion?
A. Sand dune B. Beaches C. Lagoon D. Spit E. None
57. Which countries of Africa is not located in the East African rift valley systems?
A. Eritrea B. Tanzania C. Rwanda D. Kenya E. Egypt
58. The major features found in the Rift valley areas are;
A. Active volcanoes B. Lakes C. Hot springs D. Fumaroles E. All
59. Based on their formation processes, one is different from the others?
A. Ruwenzori B. Atlas C. Himalayas D. Rocky E. Andes
60is a triangular shape of land formed at the mouth of a river.
A. Delta B. Meanders C. Gorges D. Flood plains E. Levees
61. The intensity of an earthquake is measured by an instrument called & is recorded on
A. Seismograph & Seismometer C. Richter scale & Seismograph
B. Seismometer & Seismograph D. Seismometer & Richter scale
62. The most extensive equatorial rain forest region in the world is
A. Congo basin B. The Amazon basin C. The southern Malaysia D. The Indian Island
63. Which type of wood is common type in tropical rain forest region?
A. Iron wood B. Mahogany C. Ebony D. All
64. The land form that can be formed by faulting is
A. Block mountain B. Horst C. Rift-valley D. All
65. All form of moisture that came to the ground from the air is called
A. Rainfall B. Cloud C. Precipitation D. Air pressure

66. It refers to an area with low moisture & low temperature in the natural regions.
A. Desert B. Tundra C. Equatorial rain forest D. Savanna grassland
67. Which of the following represent living things in an Ecosystem?
68. Which of the following urban centers are situated in the rift valley ?
A. Addis Ababa & Bishoftu C. Hossaina & Arba Minch
B. Harar & Jijiga D. Dire Dawa & Adama
69. What name is given to all non-living features of the environment?
A. Biotic factors B. Consumers C. Abiotic factors D. Producers
70. Which one is a highest latitude region of the earth that is covered with an ice?
A. Tundra B. Polar icecap C. Equatorial rain forest D. Coniferous forest regions
71. Plants & animals that break down dead plants & animals into organic materials that go back into the soil
are;
A. Plants B. Consumers C. Decomposers D. Producers
72. The animals, which get their energy from the producers or from organisms that eat producers are called
A. Plants B. Consumers C. Decomposers D. Producers
73. Which one is the best example of producers & make their own food by means of photosynthesis?
A. Animals B. Bacteria C. Plants D. Carnivorous
74. It refers to the time-space compression which has resulted from the increasing, rapid movement and
interaction of people from all parts of the world.
A. Civilization B. Villagization C. Urbanization D. Globalization E. B & D
75. The Tundra region is characterized by all , but one
A. Eskimos settle in Igloos (houses made up of blocks of ice)
B. Found only in southern hemisphere
C. Economic activity is Hunting, Fishing & Reindeer herding
D. Penguin is epidemic birds of the region
E. The few primitive societies scattered tribes are Eskimos (Inuit), Lapps, Finns, Aleuts & Tunguses
76. Which one is not true about the Polar Ice cap regions?
A. Precipitation is very low & falls in the form of snow
B. Plant growth is impossible as the regions are permanently covered by ice & snow
C. It includes Greenland & Arctic islands & Arctic Ocean in the northern hemisphere
D. Includes the continent of Antarctica & South Sea in the southern hemisphere
E. None
77. Tropical deserts exhibit all of the following characteristics, except
A. Extremely dry conditions C. Location between 20° & 30° latitude
B. Dense plant growth D. Influenced by the subtropical highs
78. Identify the equatorial rainforest area that is the largest, after the Amazon Basin.
A. Congo Basin B. Indonesian islands C. South East Asia D. Maghreb region
79. The geographical criteria used to classify the whole world as in the tropical, temperate or frigid zone is
A. Latitude B. Altitude C. Population D. Temperature
80. The zone that receives the most radiant energy from the sun is
A. Snow cover B. Cloud covers C. Clear sky D. Vegetation cover



81. Identify which pairing is incorrect .			
A. Desertxerophytes C. TundraEskin			
B. MaquisMediterranean D. Savannah	Coniferous		
82. Deserts have cold nights because of			
A. Snow cover B. Cloud cover		•	
83. The type of rainfall in a equatorial rainforest	• /		e.
	clonic D.	• •	
84. It is a part of earth's surface which has similar activities.	[•] physical elemo	e nts & , to some	e extent, similar human
A. Environment B. An ecosystem	C. Region	D. Contin	ient
85. All living things in an ecosystem have close li	inks in the trans t	fer of energy v	vhich is called the
A. An ecosystem B. Habitat C. Poj	pulation D. F	ood chain	E. Niche
86. The human activities found in equatorial ra	ainforests includ	les all, except	
A. Primitive hunting & gathering	C. Plantation agr	iculture	
B. Shifting cultivation	D. Mining E. N	one	
87. Which one is not true Plantation agriculture?			
A. Large scale production of one or	two crops for sa	le	
B. Use modern techniques of produ	iction		
C. First introduced to equatorial rai	inforests region b	y Europeans du	ring colonial period
D. None	-		
88. Plantation agriculture is characterized by:			
A. Large-scale holdings			
B. Production of a single crop (mon	o culture)		
C. Heavy investment in processing p	,	ipments	
D. All	,		
89. Identify which pairing is incorrect			
A. RubberMalaysia, Indonesia & Congo	C. Petroleuml	Nigeria, Venezue	ela & Indonesia
B. BauxiteGhana, Guyana & Venezuela		•	
90. How were tropical deserts formed ? Deserts			
A. In the trade-wind belts		or of continents	
B. On the leeward side of high mountains			
91. All are the major characteristics of a Mid-latit	•		
A. Precipitation ranges from 750mm - 1500m	•		
B. The sun is always overhead in the temperat			
C. There is a big difference in the length of da		er & winter	
D. Generally more developed than the other			
E. It includes most of the world's industries	-0.010		
92. All are factors that bring about frequent wea	ther changes in	the temperate	zone. except
A. Effects of continents B. Angle of the		th of day D. A	
93. Which region is the most important produc	•	•	
world?			
A. Tropical (hot) zone B. Temperate zon	e C. Frigid (c	old) zone 🛛 🛛	D. Polar zone
•	- (-	



94. The following are the major **Mediterranean-region areas**, but one A. Southwestern part of South Africa C. Indonesian islands B. Central Chile & California D. Southwest & Southern Australia 95. Which one is not the major human activities of the Mediterranean region? C. Manufacturing Industries A. Agriculture B. Transhumance D. Shifting cultivation E. Mining 96. The practice among pastoral farmers of moving their herds & flocks between two regions of different climate A. Plantation agriculture B. Transhumance C. Manufacturing Industries D. Shifting cultivation 97. Identify which pairing is not correct A. Gold & petroleum-----California C. Cacao-----Italy & Chile B. Copper----Chile D. Chrome & coal-----Turkey 98. What are the major areas of the Coniferous forest region/Taiga? A. Parts of Asia, South of Arctic circle & North of temperate grassland B. Northern America C. Northern Norway, Sweden & Finland D. Lies between 55° N & 70° N latitudes E. All 99. What are the climatic characteristics of the Coniferous forest region/Taiga? A. Winter is long & very cold B. Summer is season of maximum rainfall C. The total annual rainfall ranges b/n 300mm - 750mm D. Rainfall is mainly cyclonic E. All 100. Which one is **not true** about the general characteristics of **coniferous** region? A. Trees have low/single species diversity & grow together in large stands B. Sweden, Canada & Russian Federation have rich Iron ore deposits C. Coal, oil & gas deposits are found in Siberia D. Found only in the Southern hemisphere 101. The coniferous forest region has a **well-developed industrial base**. This is due to it supported by: A. The availability of many mineral deposits B. The rich forest resources C. The cheap & abundant water power from rivers D. All of the above 102. The type of rainfall in the **temperate** region is mainly _____ type. A. Frontal B. Convectional C. Cyclonic D. Orographic E. A & C 103. Which types of rainfall occurs when **moist air is forced to rise** over mountains? B. Orographic (relief) A. Frontal C. Cyclonic D. Convectional 104. Frontal rainfall is very common in the middle & high latitudes (60°N & S from the equator)? C. Relief A. Frontal (Cyclonic) B. Orographic D. Convectional 105. Which type of rainfall is common in humid areas where temperature is high throughout the year? B. Convectional C. Cyclonic D. Frontal A. Relief Work Books of Geography from Grade 9-12th PART_II SET BY: IFA LENCHO. 2016 E.C.

106. What is the name of a liquid precipitation?	
A. Snow B. Hail C. Drizzle D. Rainfall E. Sleet	
107. Precipitation may occur in which of the following forms?	
A. Rain B. Snow & Hail C. Drizzle & Sleet D. All	
108. The process by which liquid water is converted into gases is called	
A. Sublimation B. Transpiration C. Precipitation D. Evaporation	
109. It is the transfer & change of water from plants to water vapor in the air.	
A. Evaporation B. Sublimation C. Transpiration D. Condensation	
110. Of the following which one is the process by which vapor becomes liquid ?	
A. Evapotranspiration B. Condensation C. Sublimation D. Melting E. Freezing	
IIIis the process in which ice changes into water vapor without first becoming a liquid, &	vice
versa.	
A. Evaporation B. Sublimation C. Transpiration D. Condensation	
112. Which one is refers to the transfer of heat due to differences in density?	
A. Conduction B. Convection C. Radiation D. Condensation	
113is the transfer of energy from one body to another by means of electromagnetic waves .	
A. Condensation B. Conduction C. Convection D. Radiation	
114. It refers to the transfer of heat through molecular contacts within & between bodies.	
A. Radiation B. Convection C. Sublimation D. Conduction	
115. How many percent of heat will be reaches or absorbed by the earth's surface?	
A. 51% B. 49% C. 19% D. 100%	
116. Which one is not true about the maximum & minimum thermometers?	
A. Minimum thermometer has alcohol as its liquid	
B. Minimum thermometer gives the lowest temperature attained in a day	
C. Maximum thermometer is a mercury-in-glass	
D. Maximum thermometer registers the highest temperature reached in a day	
E. None	
117. Almost all of the energy reaching the earth from the sun is in the form of	
A. Gamma rays B. Ultraviolet ray C. Atomic particles D. Electromagnetic waves	
118. Which of the following are the major gases of the earth's atmosphere?	
A. Carbon dioxide & Argon C. Nitrogen & Oxygen	
B. Hydrogen & Helium D. Ozone & Methane	
119. The earth's atmosphere is divided into four layers based on what bases/criteria?	
A. Rainfall variation B. Temperature variation C. Topography D. Vegetation covers	
120. Within vertical structure of atmospheric layer areas, which one contains the coldest part?	
A. Stratosphere B. Troposphere C. Mesosphere D. Thermosphere	
121. Among the following, which one is a layer of electrically charged particles?	
A. Exosphere B. Ionospheres C. Stratosphere D. Troposphere	



D. Mesosphere

- 122. Which one is true about the major characteristics of the troposphere layers?
 - A. Uniformly, temperature decreases with increase of altitude
 - B. Contains 75% of atmospheric mass
 - C. It extends from sea level to 8/16km
 - D. Contains jet streams (high velocity winds)
 - E. All

123. From the atmospheric layers, which is one contains high concentration of **Ozone** (O_3) gases?

C. Troposphere

A. Thermosphere B. Stratosphere

124. Which one is **not true** about the major characteristics of the earth's atmospheric layers?

- A. Stratosphere extends 8/16km 50km & it has constant temperature
- B. Mesosphere extends 50 80/85km & the temperature is less than $-100^{\circ}C$
- C. Meteorites burn & disintegrate because of friction in the Stratosphere
- D. Thermosphere have extremely low density & the temperature is >1200°C
- E. Thermosphere extends from 80/85 kilometres upward into space
- 125. The distribution of pressure over the earth's surface depends on;
- A. Altitude B. Vegetation cover C. Temperature D. Ocean currents E. A & C
- 126. Which statement is **incorrect** about the distribution of **pressure** over the earth's surface?
 - A. Pressure increases with an increase in altitude
 - B. Air pressure is highest at sea level & decreases with increasing altitude
 - C. High temperature makes air expand, so that it has a lower density & lower pressure
 - D. Low temperature makes air contract, resulting in higher density & high pressure
- 127. Which one is not true about the Equatorial low pressure belt (Doldrums)?
 - A. There is tremendous heat, & warm air, creating low pressure
 - B. Located at 30° 35° N & S
 - C. Centrifugal force is very high at the equator, because the earth's velocity of rotation is high
 - D. The air masses tend to be thrown outwards, resulting in low pressure
 - E. Wind speed is low, that is why this pressure belt is called the doldrums (Belt of Calm)
- 128. All are the **correct** statements about the **Tropical high pressure** belt (Horse Latitude), **except**
 - A. Winds rise up from the Doldrums & sub-polar low pressure belts & accumulated at the Horse latitudes
 - B. The pressure is high, because pressure depends on the rotation & movement of air
 - C. Except for two months, temperature is usually high
 - D. Located 30° 35°N & S

E. None

129. Which statement is **incorrect** about the **Sub-polar low** pressure belt & **Polar Highs**?

- A. Sub-polar low pressure belt is a low pressure & created because of intense high pressure at the poles
- B. The polar zones have permanent centers of high pressure known as polar highs
- C. Sub-polar low pressure belt is located 60° 65°N & S from the equator
- D. Polar Highs is located near the north & south poles
- E. None



- 130. The pressure distribution over the earth's surface is not a continuous belt, due to;
 - A. Small land areas in the Southern hemisphere which do not affect the free flow of the atmosphere
 - B. Large land areas in the Northern hemisphere
 - C. Air pressure increases with altitude
 - D. They move north or south with the apparent movement of the sun
- 131. The wind force (speed) and wind direction are affected by all of the following, but oneA. Pressure gradientB. Frictional forceC. Coriolis forceD. None
- 132. Which one is **not true** about the relation between the **wind speed & pressure gradient?**
 - A. The difference in distance between Isobars is called the pressure gradient
 - B. If the isobars are closely spaced, pressure gradient force to be great, & wind speed to be high
 - C. In areas where the isobars are spaced widely apart, pressure gradient is low & light wind exist
 - D. High speed winds develop in areas where isobars are spaced widely apart
- 133. Which one is **incorrect** about the **deflection of Winds** & the resulting impacts?
 - A. The speed of wind also affects the amount of deflection
 - B. The force which affects the direction of movements of winds is called the "Coriolis force"
 - C. The deflection is to the right in the Northern hemisphere & to the left in the Southern hemisphere
 - D. Anticyclones are low pressure areas & Cyclones are high pressure areas
 - E. Deflection of winds is caused by the rotation of the earth
- 134. Which one is incorrect on planetary winds and their relationship with pressure belts?
 - A. Planetary winds blow over large/wide areas of the earth's surface
 - B. They are closely associated with I 5the world pressure belts
 - C. Winds blow from areas of low pressure to areas of high pressure
 - D. The most common planetary winds are trade winds, westerlies & polar easterlies
- 135. All are true about the Monsoon winds, but one
 - A. Seasonal winds whose movements are controlled by pressure that differs during different seasons
 - B. Seasonal changes in the direction of winds are caused by unequal heating of land & water surfaces
 - C. They are very common in South & South East Asia
 - D. None
- 136. Which statement clearly defines Local winds & their characteristics?
 - A. They affect only limited/small areas and blow for a short period of time
 - B. Local winds are caused by the nature of the physical features of the area
 - C. They affect climate conditions on a small scale
 - D. All
- 137. Which one is true relating to the formation of Land and sea breezes?
 - A. These winds change their directions daily & affect very small areas
 - B. During the daytime, wind blows from the sea towards the land & known as a sea breeze
 - C. At night, the wind blows from land towards the sea & known as a land breeze
 - D. These winds are common along coastal areas
 - E. All

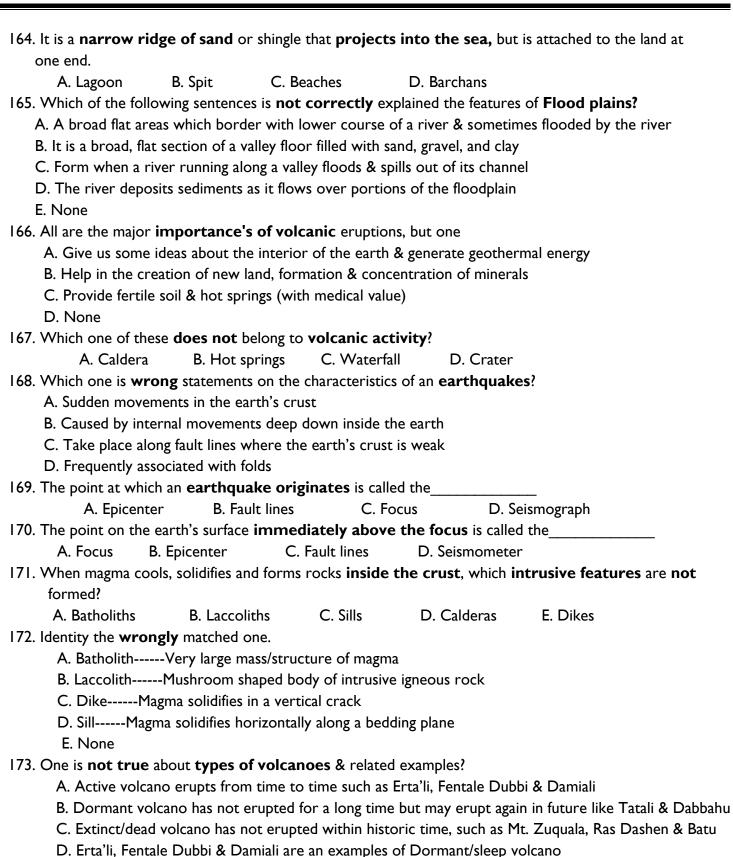
138. Identity the wrong statements about the Mountain and valley breezes? A. Mountain & valley breezes arise from contrasts in temperature between valley floor & mountain slopes B. At night, cooler & heavier mountain air slides down slopes towards the valley & called Mountain breeze C. During the day the air at the bottom of the valley becomes cooler D. Daytime, valley becomes warmer, air expands/rises along mountain slopes & called valley breeze 139. Which one is correct on the development of valley/mountain breezes, & land/sea breezes? A. During the daytime, temperature on the land is higher than on the water/sea B. At night the land is colder than the sea & low pressure develops over the sea C. During the day the air at the bottom of the valley becomes warmer D. At night, the wind over the slope of the mountain becomes cool E. All 140. A dense concentration of very fine invisible water droplets, sleet or ice crystals is called_____ A. Air pressure B. Wind C. Rainfall D. Cloud 141. All of the following cloud types are groups of High clouds (>6000m), except B. Cirrus C. Cirrocumulus D. Cumulus A. Cirrostratus 142. Among the following one is **not** a groups of **Middle clouds (2000–6000m**). A. Alto cumulus B. Alto stratus C. Cumulonimbus D. A & B 143. Which one is **not** a groups of **Low clouds (<2000m)**? A. Stratocumulus B. Nimbostratus C. Stratus D. Cumulus 144. Which types of cloud is described as uniform, dark, flat & low clouds that produce precipitation? A. Alto stratus B. Stratus C. Stratocumulus D. Nimbostratus 145. Vertical clouds (<500 & >18000m) that can cause lightning, hail, strong rains, strong winds & tornados are A. Nimbostratus B. Stratocumulus C. Cumulus D. Cumulonimbus 146. At June 21 & December 21 **Solstices**, the sun is directly overhead at the _____ & ____respectively. A. Equator & Tropic of Cancer C. Tropic of Capricorn & Equator B. Tropic of Cancer & Tropic of Capricorn D. Tropic of Capricorn & Tropic of Cancer 147. At the ______ & _____ equinoxes, the sun is directly overhead at the equator. A. June & December B. March & September C. March & June D. December & September 148. If the altitude of the given mountain is 4300m above sea level & the temperature at sea level is 22°C. What will be the expected temperature at the **top of the mountain**? A. 22°C C. -5.52°C B. 27.52°C D. 49.52°C 149. One is **not true** about the effects of latitude & distance from the sea on the distribution of temperature. A. Land heats more quickly than water & it loses its heat quicker than water B. The coastal regions are cooler than inland regions 16 C. At the equator, the overhead sun is low & low intensity insolation is received D. At the poles, the overhead sun is low, so the amount of insolation is low 150. At the **equator**, the **sun's rays** always strike the earth B. 18 hours each day C. Nearly 90° angle D. <8 hours each day A. At the low angle 151. Ocean currents influence temperature by A. Eroding shorelines C. Heating or cooling the air B. Washing warm, dry sediments out to sea D. Dispersing the rays of the sun

A. Cloud reduces amount of solar radiation & reflection, & low/cool temperatures

152. How cloud & winds affects the distribution of temperatures?



B. No clouds (clear sky), solar radiation & reflection will be at a maximum level/high temperature
C. Winds blow the surface layers of a body of water in the direction of their flow
D. Winds carry the temperature from one place to another E. All
153is the horizontal movement of ocean waters caused by winds & differences in temperature.
A. Wind B. Ocean current C. Humidity D. Precipitation
154. How ocean current affects the distribution of temperature & precipitation?
A. Land impacted by warm currents have abundant precipitation & high temperatures/warm climate
B. Land impacted by cold currents receive very little precipitation & have low temperatures/cool climate
C. Warm ocean current makes the weather of the nearby regions to go up in temperature
D. Cold ocean currents reduce the surrounding temperature
E. All
155. What would be temperature at top of mountain Ras Dashen assuming that temperature at sea level is 30°C?
A. 30°C B. 29.56°C C. 0.43°C17 D0.43°C
156. Which one is not an example of a Cold ocean currents?
A. Canary & Benguela B. Peru & Labrador C. Falkland & Alaska D. Mozambique & Agulhas
157is a strip of land along the sea coast covered with various types of sediment.
A. Sand dune B. Beaches C. Lagoon D. Spit
158. All are true about the formations & features of Waterfalls, except
A. Formed when water flows over hard rock which cannot be eroded easily, as soft rocks are easily eroded
B. The hard rock produces an overhang, & the water flows over it as a waterfall
C. Caused by sudden drops in the level of rivers
D. None
D. None I 59. An area of saltwater separated from the sea by loose sandbanks is called a
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174. The scale which gives the magnitude of an earthquake is called the
174. The scale which gives the magnitude of an earthquake is called the
A. Pascal scale B. Graphic scale C. Richter scale D. Stevenson Scale
175. Readings of higher than which numbers on Richter scale will indicate a strong or major earthquake?
A. 3.5 B. 5.0 C. 0-3 D. 7.0
176. What are the effects of Earth quakes? An earthquake causes:
A. Destruction of life & property, & the devastation of cities, fires & diseases
B. Landslides & deep cracks in surface rocks, & the rise/lowering of the sea floor 19
C. Displacement of parts of the earth's crust vertically or laterally
D. All
177. About 80% of all earthquakes occur in the following regions of the world's, except
A. Around the Pacific Ocean zone C. The west-coast areas of North & South America
B. Across Southern Europe & Southern Asia D. Around the Atlantic Ocean zone
178. The largest earthquake & volcano zone lies along the edges of which Oceans?
A. Arctic ocean B. Pacific Ocean C. Atlantic Ocean D. Southern Ocean E. Indian ocean
179. When the magma emerges on to the surface, it cools and hardens . It is then called
A. Molten rocks B. Lava C. Crater D. Caldera
180. Magma reaches the earth's surface through a small hole called& (long cracks) respectively.
A. Craters & calderas B. Lavas & vents C. Vents & fissures D. Dikes & sills
181. Which one is not correct about volcanism & associated landforms with volcanic activity's?
A. If lava emerges via a vent; it builds up into a volcano (cone-shaped mound)
B. If lava emerges via a fissure; it builds up to form a lava plateau or lava flow
C. If the magma flows to the surface through a vent, a crater & caldera (large crater) is formed
D. It is caused by external movements within the earth
E. None
182. Which statement is wrong on how faulting, rift valleys and block mountains are formed?
A. Faults (cracks) are caused by lateral/vertical forces, which can be tensional/compressional
B. When land between two parallel faults is pushed upward block (horst) mountains are formed
C. When the land between the two faults sinks down, a rift valley is formed
D. Tension causes a normal fault, & compression causes a reverse fault
E. None
183. Which one is an examples of block (horst) mountains?
A. Sierra Nevada mountains C. Afar block mountains
B. Harz mountains D. Ruwenzori E. All
184. Which statement is incorrect about folding forces/bending of the rocks & how fold mountains
are formed?
A. Fold mountains are formed by crust which has been uplifted, & folded by compressional forces
B. Folding is occurs when two forces act towards each other from opposing sides
C. The compressional force/movement pushes sedimentary rocks upwards into a series of folds
D. Folds are formed when two plates move towards each other
E. None

185. The apparent force that causes moving bodies to be deflected westward is the
A. Prevailing westerlies B. Convection current C. Coriolis effect D. Earths' gravity
186. One is not example of old fold mountains (over 200 million years of age)?
A. Cape Range B. Urals in Russia C. Atlas in NW Africa D. Appalachians of USA
187. The following are some examples of young fold mountains (10 to 25 million years of age), except
A. Andes & Rocky B. Alps & Atlas C. Himalayas & Australian Alps D. Cape Range & Urals
188. Batholiths are:
A. Dissected mountains B. Igneous rock structures C. Plateaus D. Fold mountains
189. Which one is not the main agents (causes) of Physical/mechanical weathering?
A. The effects of temperature changes C. The effects of plant & animal actions
B. The effects of frost action D. The effects of rain action
190. One is wrongly matched statement about the Physical/mechanical weathering. Which one?
A. The effects of temperature changes is resulted with Exfoliation (onion skin peeling)
B. Plants roots may push the rock apart & Some animals burrow also helps to break up rocks
C. Frost action is very common in winter season in temperate zone & some high mountains
all year round
D. Scree (piles of rock fragment) are happened due to the effects of frost action
E. None
191. A limestone column that hangs down from the ceiling of an underground cave is
A. Artesian B. Stalagmite C. Stalactite D. Barchans
192. What process is not important in Chemical weathering (Decomposition)?
A. It is a process that forms new substances, & it is affected by the minerals in the rock
B. When acid water comes into contact with a limestone rock, it dissolves very quickly
C. When rain water dissolves oxygen & reacts with iron in rocks, the rocks become rusty
D. Pollution in towns & cities increases chemical weathering
E. None
193. Which features of cave is formed when a stalactite and a stalagmite join together?
A. Exfoliation B. Scree C. Stalagmite D. Pillar
194. A limestone column that builds upwards from the floor of the cave is
A. Stalactite B. Pillar C. Stalagmite D. Scree
195. How do plants and animals act as agents of chemical weathering (decomposition)?
A. Plants absorb minerals, & decaying vegetation produces organic acid & causes breakdown of minerals
B. Bacteria in the presence of water breaks down certain minerals in the soil
C. Leaching is a major soil-forming process
D. All
196. What are the major agents/causes of erosion?
A. Moving ice/glacier B. River/running water C. Waves of the sea D. Wind E. All
197. What processes are included in erosion ?
A. Eroding B. Transporting C. Depositing eroded materials D. All



- 198. Identity the wrong explanations on external forces/processes.
 - A. Physical weathering/disintegration breaks up rocks into smaller pieces
 - B. Erosion is the transporting of weathered material by various natural forces
 - C. Chemical weathering causes rock to dissolve/decompose
 - D. None
- 199. Anticlines and synclines are the product of which structural stresses?
 - A. Tension B. Compression C. Shearing D. A and B

200. One is **not true** about the three types of erosion by **running water/rivers**.

- A. Sheet erosion is occurs when surface water moves in a wide flow
- B. Rill erosion is occurs when surface water cuts relatively small channels
- C. Gully erosion is occurring when floods cut deep wide gorges
- D. None
- 201. Which of the following is **not** associated with **earthquakes**?
 - A. Body waves B. Focus C. Geyser D. Seismograph

202. Identity the **wrongly** stated one.

- A. Denudation---Lower/reduce or wearing away level of land
- B. Deposition---Raise/build level of land
- C. Tensional---Pull rocks apart
- D. Compression---Push rocks together
- E. None

203. Why the **thickest deposits of sedimentary rocks** are generally accumulated along the **edges of continents?**

- A. This is because of fold mountains are usually formed from sedimentary rocks
- B. This is because of fold mountains are usually found along the edges of continents
- C. This is because of folds are formed due to Tensional forces
- D. A & B
- e. Ali

204. Which one is **not** belong to the products of **external** volcanic activity?

A. Volcanoes B. Lava plateaus C. Geysers D. Dikes E. Hot springs

205. The following are the main features of the **middle course** of the river, **but one**

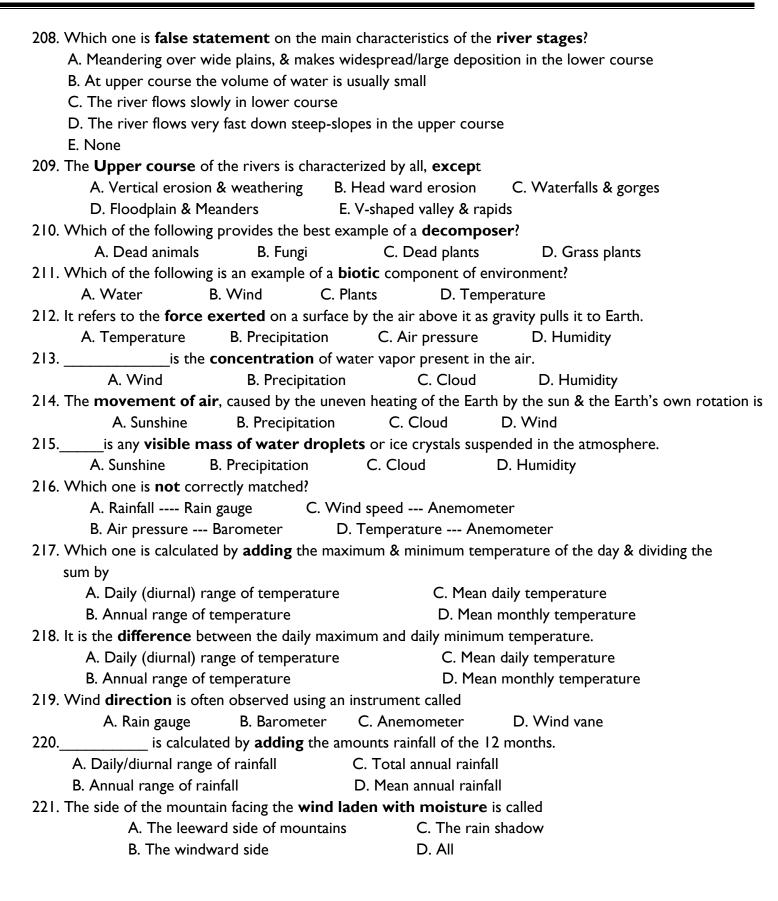
A. The river valley becomes wider & larger

- B. The river may receive waters of many tributaries, which increase the volume of water
- C. Instead of taking the most direct course possible, the river begins to meander
- D. Meanders are pronounced curves in the course of a river
- E. None
- 206. Meanders are associated with a

A. Waterfalls B. Flood plains C. Drainage basins D 207. All are the main features of **Middle course** of the rivers, **except**

basins D. V-shape valleys

- A. Lateral erosion & transportation
- C. Vertical erosion & weathering
- B. Floodplain & Meanders
- D. River cliff





222. Which one is determined or calculated by adding all the amounts of rainfall on daily basis for the month
& dividing the sum by the number of days of the month.
A. Mean monthly rainfall C. Total annual rainfall
B. Annual range of rainfall D. Mean annual rainfall
223 it is the difference between the temperatures of the hottest and coldest months.
A. Daily (diurnal) range of temperature C. Mean daily temperature
B. Annual range of temperature D. Mean monthly temperature
224. It refers to a pattern of weather condition experienced in an area over a long period of time.
A. Humidity B. Climate C. Precipitation D. Weather
225. The short term state of the atmosphere, including, temperature, humidity, precipitation, wind & visibility is
A. Humidity B. Climate C. Precipitation D. Weather
226. Any liquid or frozen water that forms in atmosphere & falls back to Earth in form of rain, sleet, hail, &
snow is
A. Temperature B. Precipitation C. Air pressure D. Humidity
227. Which of the following is not categorized under renewable resources?
A. Geothermal & Wind energy C. Minerals & Coal
B. Plants & Animals D. Soil, Water & Solar radiation
228. Which of the following is not categorized under non-renewable resources?
A. Plants & Animals C. Minerals & Coal
B. Crude oil & Natural gas D. Petroleum & Gold
229. Which of the following natural resources can be replenished by nature?
A. Gold B. Petroleum C. Wind D. Coal
230. All are resources that cannot be regenerated by nature and exist in limited amount, except

A. Gold B. Petroleum C. Soil D. Coal & Natural gas





GEOGRAPHY GRADE_9™ UNIT-3 COMPPILED EGSEC & MODEL EXAMINATION FOR GRADE-12

Work Books of Geography from Grade 9-12th PART_II SET BY: IFA LENCHO. 2016 E.C. Page 24



GRADE_9th_UNIT-3

Geography EGSEC & Review Exercises for Grade 12

I. Among the following which one is **not** considered as the main **Features** of census?

A. Periodicity B. Simultaneity C. Cheapness D. Universality

2. Which population data source is collected through estimating **a part of the whole population** in a certain place?

A. Sample survey B. Census C. Vital registration D. All

- 3. Which statement **correctly** mention the difference between **census & Sample survey** in population data source?
 - A. Sample survey is more expensive than census
 - B. Census is cheaper than sample survey
 - C. Census provide detail information than sample survey
 - D. Census is more expensive than sample survey
- 4. Completeness of registration & reliability of data gathered through **vital registration** affected by the all, **except**

A. Level of literacy B. Social awareness C. Social custom D. None

- 5. Which of the following is **not** the factor affecting the **quality** of population data.
 - A. Inadequate awareness B. False information C. Double entry D. Financial adequacy
- 6. Which of the following is the **sparsely populated** region of the world?

A. East Asia B. South Asia C. Tundra land D. European peninsula

- 7. Which statement is **not true** about the characteristics of **rural population settlement**?
 - A. Widely dispersed C. Engaged in agriculture
 - B. Isolated homesteads D. Engaged non-agricultural activity
- 8. Which activity is **not** part of **primary** economic activity?
 - A. Agriculture B. Forestry C. Mining D. Communication

9. Among the following nations one is **not used fishery** as the mainstay of their livelihoods?

- A. Ethiopia B. Norway C. Iceland D. Japan
- 10. Which type of economic activity known as smokeless industry?

A. Forestry B. Mining C. Trade D. Tourism

II. All are an example **renewable** resource, **except**

A. Mineral B. Water C. Vegetation D. Soil

12. Which of the following settlement structures has highest population concentration?

A. Hamlet B. City C. Megalopolis D. Conurbation

13. In the case of Ethiopia and other African countries the criteria used to identify urban & rural area:

- A. Population size C. The statues of urban settlement
- B. Population function D. All of the above

14. Which economic activity is the most serious and critical to **forest resource conservation** of Ethiopia?

A. Clearing of forests for agricultural purpose C. Overgrazing & charcoal production

B. Forest wild fire D. Cutting trees for fuel and timber production

- PUL	DODOLA IFA BORU SPECIAL BOARDING SECONDARY SCHOOL
	15. Which of the following is an example of how a cultural expression is related to natural environment?
	A. Development of special music style to accompany religious worship
	B. Hindu belief in reincarnation
	C. Diffusion of language through migration
	D. Use of local natural resources for building & architecture
	16. Which of the following problems of livestock rearing is the most series in Ethiopia?
	A. High market orientation C. Soil degradation
	B. Poor grazing ground D. Shortage of capital
	17. In Ethiopia, the need for irrigation practice may be related to which prime problem of Agriculture?
	A. Fragmentation of land B. Soil degradation C. Dependency on rain D. Shortage of capital
	18. By all standards, which geographical regions of the world could be said free from poverty?
	A. Africa B. South America C. North America D. Asia
	19. Which one of the following could be a typical characteristic of developing countries?
	A. Mass poverty B. High life expectancy C. High literacy D. Advanced technology
	20. Which of the following population cluster support the smallest percentage of the global population?
	A. East Asia cluster C. South Asia cluster
	B. European cluster D. North east American cluster
	21. The concept of human population refers to
	A. Plants, animals and humans C. Living things living in definite area
	B. All living things and non-living things D. The number of people only
	22. All but one characterizes developing countries
	A. Large family planning B. Low span of life C. High fertility level D. Small per capital income
	23. It is one of the most important means of communication. Which one?
	A. Television B. Radio C. Television D. Mail
	24 is the transmission of words and messages from one place to another.
	A. Transportation B. Tourism C. Communication D. Trade
	25. Which one is a means of communication used to transmit messages using both images and sounds ? A. Television B. Radio C. Television D. Mail
	26is defined as a place in which people live , carrying out a variety of activities, to make their livings. A. Environment B. Habitat C. Settlement D. Population
	27. Which one of population belt supports more than 60% of world population?A. Asiatic population beltC. Northeastern of North America
	B. Peninsular Europe D. Tundra
	28. The following regions are the sparsely populated regions of the world, except

A. Hot & dry lands B. Tundra C. Hot & humid regions D. High relief areas E. None 29. Among the following one is **not** the main **densely** populated areas in the world.

A. Equatorial rain forest C. Peninsular Europe

B. Asiatic population belt D. Northeast of North America

30. The continuous registration of the vital events population births, deaths, marriages & divorces is calledA. Sample surveyB. Population CensusC. Vital RegistrationD. Universality

 31. Which one of the main features of census is wrongly matched? A. Simultaneity Specific well-defined time B. Defined territory Specified geographical unit E. None
32. Census is conducted at specific well-defined time throughout the country. It refers to;
A. Expensiveness B. Universality C. Periodicity D. Simultaneity
33. Census should be taken at certain specified time interval . For example, Ethiopia conducted at every
A. 5 years B. 20 years C. 10 years D. 4 years
34. All are factors affecting the quality of data, except
A. Financial inadequacy C. Inadequate awareness
B. Enumeration mechanism D. Double entry E. All
35. Which one is the main sources of population data?
A. Vital Registration B. Population census C. Sample survey D. Double entry
36. The Official counting of all the people of a certain geographical area with a well-defined boundary so as
to collect socioeconomic & demographic information about the population is defined as
A. Sample survey B. Population Census C. Vital Registration D. Universality
37. Which of the following countries in the world has the largest population?
A. India B. China C. Pakistan D. Nigeria
38. The largest proportion of the world's population lives in
A. Africa B. Europe C. South America D. Asia
39. Human activities which are directly related to land , making use of its resources, or having an impact on
it is
A. Land Degradation B. Land Protection C. Land use D. Land Farming
40. Which of the following is influential in changing land use?
A. Environmental condition C. Land policy & developmental program
B. Local culture D. All
41. The wise use of natural resource is
A. Degradation B. Misused C. Destruction D. Conservation
42. The most common rural residential pattern in the world's agricultural areas is:
A. Dispersed B. Nucleated C. Spaced D. Hierarchical
43. Which of the following pairs of continents have contrasting population situations?
A Europe & Australia B. Africa & Asia C. Asia & Oceania D. Africa & Europe
44. Which of the following is not a tertiary economic activity?
A. Wholesale trade B. Tourism C. Transportation D. Construction
45. One of the following involves periodic abandoning of farm plots
A. Subsistence farming B. Terracing C. Shifting cultivation D. A & C are correct
46. Which types of economic activities involve the production of foodstuffs and raw materials?
A. Secondary B. Tertiary C. Primary D. Quaternary
47. The following are examples of primary economic activities, except
A. Agriculture B. Fishing C. Forestry D. Tourism E. Mining.

48. The Primary economic activities are characterized by the following, except: A. Dependent on the natural environment B. Related to the production of foodstuffs and raw materials C. Influenced by physical environment D. None 49. Science & art of cultivation of soil & rearing of livestock for either local consumption or commercial purposes A. Crop production B. Agriculture C. Fishing D. Forestry 50. The **cut-and- burn** cultivation system is called A. Crop Production B. Shifting cultivation C. Plantation Agriculture D. Crop rotation 51. ______is the process of cultivation of plants to yield food, feed, and fiber or to provide medicinal or industrial ingredients, or grow ornamental products. A. Crop Production B. Arable Farming C. Mechanized farming D. A & B 52. It is concerned with the extraction of mineral bearing substance from the earth's crust is A. Agriculture B. Fishing C. Forestry D. Mining E. Tourism 53. The extraction of forest products for different purposes by people is called A. Deforestation B. Forestry C. Agro-forestry D. Social forestry 54. Of the following one is concerned with the catching and harvesting of fish & other marine creatures? C. Gathering D. Mining A. Forestry B. Fishing 55. Which sector includes all animals that are kept on the farm to provide food, power, raw materials, or are meant for market? A. Crop Production D. Tourism B. Arable Farming C. Livestock raising 56. Of the following one is refers to the **place where** manufacturing takes place. B. Industry C. Construction A. Manufacturing D. Power production 57. It is the activity, which turns raw materials into products by using labour, energy, and equipment. C. Construction D. Power production A. Manufacturing B. Industry 58. Of the following, one is **not** a **secondary** economic activity. A. Mining B. Construction C. Power production D. Manufacturing 59. Which needs specialized knowledge, technical skills, communication ability, or administrative competence? C. The primary sector A. The Quaternary sector B. The Secondary sector D. The Tertiary sector 60. The economic sector that involve high-level decision-making and scientific research skills is called C. Quinary D. Quaternary A. Tertiary B. Secondary E. Primary 61. The following are the main tourist attractions included under human-made features, except A. Lalibela B. Sof Omar Cave C. Gonder castle D. Tiya E. Axum 62. Which of the following Ethiopian tourist attractions sites was not officially recognized by the United Nations Educational, Scientific and Cultural Organization (UNESCO)? B. Axum C. Lalibela D. Abiyata-Shalla E. A & D A. Simien Mountains National park 63. Which one is not natural tourist attraction sites in Ethiopia? A. Mago National Park B. Rift Valley C. Lake Tana D. Tiya E. Sof Omar Cave 64. Which of the following is an example of **non-renewable** resources? A. Coal B. Wind C. Water D. Plant

65. If the yearly import value of a given country exceeds its yearly export value it will be atrade balance.
A. Positive/Surplus B. Balance trade C. Deficit/Negative D. A & B
66. Which one is a basic economic concept involving the buying and selling of goods and services?
A. Transportation B. Trade C. Communication D. Information
67 is the yearly difference between the export and import values.
A. Export Trade B. Trade balance C. External (Foreign) trade D. Import Trade
68. The process of trading, which involves the exchange of commodities among different countries is called
A. Import Trade C. External (Foreign) trade
B. Trade balance D. Positive/surplus trade balance 69. Which types of service sectors main functions is to facilitate movements of different goods or
commodities from areas of surplus to areas of deficit?
A. Communication B. Information C. Transportation D. Trade
70. What sorts of transportation systems are the most important transport infrastructure in providing access
to rural and urban areas in Ethiopia?
A. Inland waterways B. Air transport C. Road transport D. Railway transport
71. Which types of transportation modes is cheap & convenient for transporting bulky goods over distances.
A. Air transport B. Road transport C. Railway transport D. Water transport
72. What is the name of the only navigable river in Ethiopia?
A. Abbay B. Awash C. Baro D. Wabishebelle
73. For countries like Ethiopia where the topography is difficult for communication, which transport system is
of special significance?
A. Air transport B. Road transport C. Railway transport D. Water transport
74. Which African countries air transport is the leading and most profitable airline in Africa?
A. Egypt B. Nigeria C. Republic of South Africa D. Ethiopia E. Morocco
75. The service sector of human economic activities is designated as:
A. Secondary B. Quaternary C. Primary D. Tertiary
76. Of the following, one is a primary economic activity.
A. Forestry B. Trade C. Tourism D. Refineries
77. Which one of the following refers to a tertiary economic activity?
A. Processing raw materials C. The provision of services
B. The production of services D. The production of raw materials
78. The types of human activities related to the extractive sector belong to:
A. Secondary B. Tertiary C. Primary D. Quaternary
79. One of the following is a characteristic of manufacturing activities.
A. Large number of employees are engaged
B. It requires large capital investment & involves mass units of production
C. They involve a high degree of division of labour
D. All 90. The use of Ethiopian rivers for novigation extremely limited. This is due to:
80. The use of Ethiopian rivers for navigation extremely limited. This is due to:
A. Ruggedness of the topographyB. Seasonal fluctuation of the volume of waterC. Presence of rapids and falls in the course of riverD. All of the above
D. Seasonal internation of the volume of water D. All of the above





GEOGRAPHY GRADE_9™ UNIT-4 COMPPILED EGSEC & MODEL EXAMINATION FOR GRADE-12

Work Books of Geography from Grade 9-12th PART_II SET BY: IFA LENCHO. 2016 E.C. Page 30





GRADE_9th_UNIT-4

Geography Model Examination for Grade 12

1. The most vulnerable social group to HIV/AIDS infection are
A. Women B. Elites C. Business men's D. Researchers
2. Among the following one is not the main impacts of HIV/AIDS?
A. Depleted the productive work force C. Food insecurity
B. Shortened life expectancy D. Prosperity
3. In the last two decades HIV/AIDS Vulnerability was very high in sub-Saharan Africa because of;
A. Lack of awareness B. Financial problem C. Poverty D. All are correct
4. All are the serious cause of air pollution in the world currently accepted, except
A. Industries wastes B. Fumes from Vehicles C. Acid rain D. Vegetation cover
5. Which of the following is the main environmental problem in developing regions ?
A. Deforestation B. Soil degradation C. Wildlife destruction D. All are correct
6. Among the following which one is not considered as specific objectives of environmental in Ethiopia
A. Maintaining Impacts of municipal waste & other pollutants
B. Promoting unwise use of resource
C. Preventing hazardous substances/wastes
D. Promote management systems for the environment
7. Which one is true about over all educational policy of Ethiopia?
A. Increasing student's access to educational opportunities
B. Addressing educational equity among female and male
C. Increased access to Adult & Non-Formal Education
D. All are correct
8. Which one of the following is not an environmental problem?
A. Deforestation B. Soil degradation C. Wildlife depletion D. Reforestation
9. One of the following is true about the consequences of the HIVAIDS pandemics . Which one?
A. Increase in the growth rate of population C. High rate of growth in labour productivity
B. Lower health care expenses D. Decline in life expectancy
One of the following impacts of HIV/AIDS is psychological:
A. Stigma B. Stress C. Sickness D. Dependence
II. The social segments that are not vulnerable to risky in Ethiopia is?
A. Women C. Orphan children
B. Commercial sex worker D. Self-sufficient and educated groups
12. From the energy sources list below one is not environmentally friends?
A. Hydro power B. Geothermal C. Wind–farm D. Coal
13. The long term economic development strategic policy of Ethiopia is:
A. Agricultural leads–industrialization C. Government leads-economy
B. Industrial leads–agriculture D. Individual led' economy
14. When was the first evidence of HIV infection in Ethiopia recognized?
A. In the late 1970's B. In 1990 C. In the early 1980's D. In 2000
15. Which one of the following is a demographic impact of HIV/AIDS?
A. Orphan hood B. Stress C. Dependency D. Shortens life expectances

16. Which one of the following is not true about HIV/AIDS?
A. Has shortened life expectancy C. Has increased hospital-bed occupancy
B. Has caused an increase in tuberculosis incidents D. None of the above
17. Which of the following age groups of the population is highly affected by HIV/AIDS?
A. Infants B. The older population C. The younger population D. Children
18. Of the following geographic areas , which one is highly infected by HIV/AIDS?
A. Western Europe & North America C. South & Southeast Asia
B. The Caribbean & Pacific regions D. Sub-Saharan Africa
19. Which one of the following activities is extremely dangerous regarding the transmission of HIV/AIDS ?
A. Re-use of blades B. Kissing C. Re-use of injections D. Unprotected sex
20. Which one of the following is not a economic impact of HIV/AIDS?
A. Affects labor force C. Declined productivity
B. Dependency D. Loss of skilled labor E. None
21. Which of the following is true about the environmental policy of Ethiopia?
A. It encourages increased agricultural production through sustainable methods by improving &
intensifying existing farming systems
B. To recognize complementary roles of communities, private entrepreneurs & state in forestry development
C. To locate, develop or adopt energy resources & technologies to replace biomass fuel
D. All
22. In terms of the objectives of the environmental policy, which countries is different from the others?
A. Netherlands B. France C. England D. Ethiopia E. USA
23. Ethiopia's environmental policy came into effect in the decades of the
A. 1980's B. 1970's C. 2000's D. 1990's
24. Which of the following is given lesser attention in the environmental policies of Ethiopia?
A. Soil protection B. Urban development C. Forest protection D. Water pollution
25. To which problems do the environmental policies of developed countries pay the most attention ?
A. Water pollution B. Forest destruction C. Industrial wastes D. Soil degradation
26. In the objectives of the new economic policy of Ethiopia, which one of the following is not included ?
A. Promoting private investment
B. Continuing the role of the government in the economy
C. Involving regional administration in economic management
D. Promoting the participation of the population in developmental sectors
27. Which of the following are NOT the prime objectives of the new economic policy of Ethiopia.
A. Promoting population participation in the development process of the country
B. Changing the role of the state in the economy
C. Minimizing private investment both in the national and regional economy
D. Involving regional administration in managing the economy



- 28. Which one of the following is not true about HIV/AIDS?
 A. It is a non-communicable disease
 B. It can be transmitted through unsafe sex
 C. A person can be infected with HIV for a long time without showing any symptoms
 D. The first case of HIV in Ethiopia was reported in 1986
 - 29. One of the following is **not** an environmental problem in **developing countries**.
 - A. Deforestation B. Soil degradation C. Industrial waste D. Wildlife destruction
 - 30. One of the following is **not** an objective of the **environmental** policy of Ethiopia
 - A. Develop programs that promote management systems for the environment
 - B. Promote development that is sustainable & optimize resource use & management opportunities
 - C. Minimize the adverse impacts of municipal waste & other potential pollutants
 - D. None
 - 31. Which point is **not stated** in the new economic policy of Ethiopia?
 - A. Increase imported goods C. Increase rate of industrialization
 - B. Promote better utilization of resources D. Encourage private investment
 - 32. Which of the following is/are the most common route of HIV/AIDS infection?
 - A. Shared use of needles, blades & other sharp objects
 - B. Transfusion of infected blood, unsafe delivery & breast feeding
 - C. Unsafe/unprotected sexual intercourse
 - D. All are correct

33. The **primary mode** of HIV transmission in Ethiopia is ______.

A. Unsafe delivery & breast feeding B. Sexual intercourse C. Safe sex D. Abstinence

34. Which one of the following is/are an impact of HIV/AIDS?

A. Decline productivity B. Increased mortality C. School dropout increases D. All 35. Among the following populations, the **most vulnerable group** is/are

- A. Women B. Youth C. Commercial sex workers D. All are correct 36. Which of the following is the **main goal** of the **environmental** policies of Ethiopia?
 - A. Minimizing the use of natural resources C. Protecting natural resources from wastage
 - B. Prohibiting people from using natural resources D. Ending exploitation of natural resources
- 37. Which one of the following is **not a component** of the **economy** policy of Ethiopia?
 - A. Trade policy B. Population policy C. Industrial policy D. Agricultural policy







GEOGRAPHY GRADE_10[™] UNIT-1 COMPPILED EGSEC & MODEL EXAMINATION FOR GRADE 12



GRADE_10th_UNIT-1

Geography EGSEC & Model Examination for Grade 12

I. If the angular bearing of **point "X" to point "Y"** is **225**°, then the cardinal **direction** will be: A. Northwest B. Southeast C. Northeast D. Southwest 2. How can we determine the steepness of slopes on contour maps? It depends on: A. The distance between contours drawn on map B. The vertical Interval (V.I) between two successive contours C. The direction between contours drawn on map D. A & B 3. The steeper & gentler slope of an escarpment is known as _____ & respectively. B. Scarp & Dip A. Even & Terraced C. Dip & Scarp D. Concave & Convex 4. Which one is false on the types of slopes & the gradient they indicate? A. In Terraced/Stepped slope gradient changes several times between bottom & top of slope B. An even slope has a constant gradient from the bottom to top C. Concave slope has a steep gradient at top & gentler at bottom D. Convex slope has steep gradient at bottom & gentler at the top E. None is the **degree or rate of change** of slope or elevation between two points. 5. C. Gradient A. Slope B. Contour Intervals D. Altitude 6. Why Landmarks are important? A. It can be easily seen from a distance C. Help us remember where things are D. All are correct B. It avoids getting lost 7. Which of the following place names are associated with winds? B. Debre Markos C. Nefas Mewicha A. Asella D. Debre Birhan 8. Which of the following help us to find our way? A. Maps B. Compasses C. Landmarks D. All of the above 9. How many cardinal points are on a compass? D. None of the above A. Two B. Four C. Eight 10. How many points are on a **compass**? A. Four B. Sixteen C. Thirty-two D. None of the above 11. The direction points coincide with degree points. B. False C. Both of them A. True D. None 12. Which points of the compass coincide with 315°? A. ENE B. SE C. SW D. NW 13. Internationally, which direction used as cardinal direction? C. North B. West A. East D. South 14. What is a **bearing**? A. It is an object C. Direction indicated in degrees D. Clockwise measurement in degrees B. Direction



15. Which lines are known as Meridians ?
A. One set of lines run from North pole to South pole
B. Set of lines run from South pole to North pole
C. One set of lines run from the South pole to the East pole
D. None of the above
16. In which types of slope, the contour lines are close together at the base & widely spaced at the top of the hill?
A. Even B. Concave C. Convex D. Terraced E. Escarpments
17. All are true about Spot heights, except
A. Provide accurate altitudes for individual points (along road, on a mountain top or between contour lines)
B. Marked on the map with a dot followed by an altitude number
C. Do not give a good visual impression of the general relief
D. They exist only in the fields
18. Which one is correct about the Trigonometrical points/stations?
A. Mostly mark features such as hilltops & mountain peaks
B. They exist on maps & in the field
C. Shown with a small triangle enclosing a dot, followed by the exact altitude in meters
D. All
19. Among the following, which one is used to indicate precise heights along highways or railways ?
A. Spot heights B. Trigonometrical points C. Bench Marks D. Contour lines
20. In which types of slope is the contour lines are alternatively close together & far apart in a regular
pattern?
A. Terraced/stepped B. Even C. Concave D. Convex E. Escarpment
21. If we enlarge a map with scale of 1: 50,000 two (2) times, then what will the scale of the new map?
A. 1:50,000 B. 1: 100,000 C. 1: 250,000 D. 1: 250,000
22. A map with a scale of 1: 400,000 is enlarged to 1: 100,000. How many times is the scale increased?
A. 2 times B. 5 times C. 4 times D. 3 times
23. If we reduce a map with scale of I: 250,000 two (2) times , then what will the scale of the new map?
A. 1:50,000 B. 1: 125,000 C. 1: 500,000 D. 1: 25,000
24. A map with a scale of 1: 25,000 is reduced to 1: 75,000 . How many times is the scale reduced ?
A. $1/_2$ times B. $1/_5$ times C. $1/_4$ times D. $1/_3$ times
25. Which of the following is not true about contour lines?
A. Drawn at a fixed-height interval
B. Can merge or cross one another in the case of overhanging cliffs/waterfalls
C. They are imaginary continuous lines
D. Always numbered in the direction towards which altitude decreases
E. The most common & accurate way of showing relief on modern maps
26. The one that exist both on maps and in the field is
A. Spot heights B. Trigonometrical points C. Bench Marks D. B & C

27. In	_slopes, the co	ontour lines are wide	ly spaced at the b	oase & are	e close together at t	he top.
	A. Even	B. Concave	C. Convex	D. Te	erraced	
28. Ident	28. Identity the false combinations.					
A. F	hysiographic di	agrams are represent	relief by pictures &	viewed fi	rom the side/oblique	direction
B. ⊢	lachures are sh	ort disconnected line	s represent slopes			
		blique illumination				
D. L	ayer coloring i	s show relief using pi	ctures			
E. F	orm line is imag	ginary pecked/broken	lines			
		about the general pr		ur lines?		
		s of the same altitude	-			
	•		D. Show dif		es of landforms	
		hanical device used				
		B. Pantograph	• •	•	-	S
31. Iden		statements on the cl			· · · · · · · · · · · ·	
	, .	ntours, gentler slope	•		er slope	
		rtical Interval, the ste	•	,F		
		nt is the steep slope o	• •			
	•	ertical Interval, the g	•			
	None					
		e upward or downw	vard inclination of	f a natural	or artificial surface.	
	. Slope	B. Contour Intervals			Altitude	
	•	FORMATION GIVEN				NS 33-35
-		e on the map betw				
		rtain map of Ethiopia				
	, ters, respectiv	• •	0			
	•	, imate gradient betw	een Addis Ababa &	Adama in	ratio?	
	A. 1:100	B. 1:143	C. I:10	D. 1:0.		
34. Wha	t is the approxi	imate gradient betw		Adama in	percent?	
	A. 0.7%	0		100%		
35. Wha		imate gradient betw			degree?	
	A. 0.7 ⁰	B. 10 ⁰		D. 0.4 ⁰		
BASED		MATION GIVEN IN T			PUTE QUESTIONS :	<u>36-37</u>
Place	Altitudinal	Difference (AD)	Map Distance	(MD)	Map Scale	
Α	6000m		20cm		1cm to 1.5km	
В	1500m		5cm		1:50,000	
36. Wha		Distance (FD) for th				

37. What is the **Field Distance (FD)** for the place of "**B**"?

B. 120km

A. 30km

A. 5km B. 1.5km C. 6.25km D. 2.91km

C. 36km

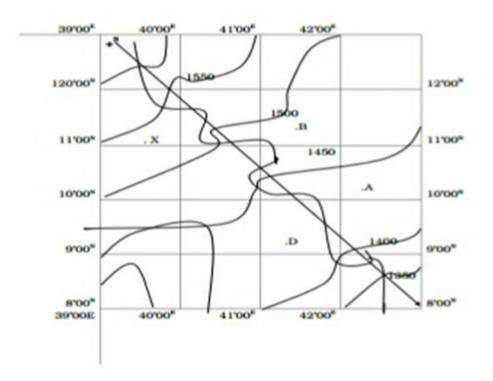
D. 30.59km



QUESTIONS 38-42, REFER TO THE MAP GIVEN BELOW.

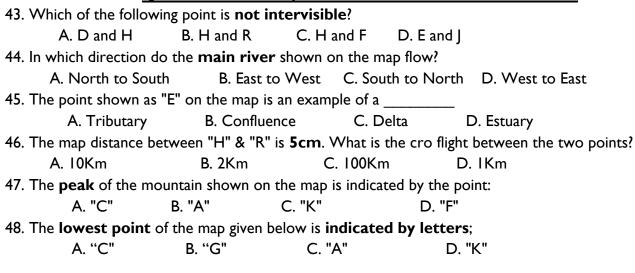
GIVEN= MAP SCALE = 1:100,000

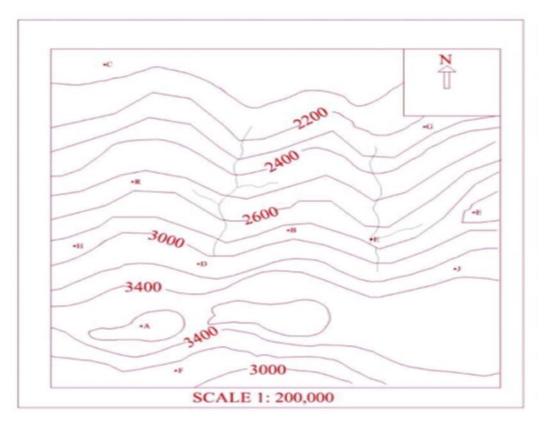
38. What is the bearing point "X" from "A" in degree? B. 250° SW C. 292° NW A. 270° SE D. 270° NW 39. The ground distance between "B" and "A" on the given map is? A. I0km B. 5km C. I I km D. 9km 40. The **vertical interval** of the map is; A. 450m B. 100m C. 150m D. 50m 41. The six-digit grid reference of 415115 represents the location of: -B. Point "D" A. Point "X" C. Point "A" D. Point "B" 42. The altitude of point "B" is? C. 1467m A. 1460m B. 1465.5m D. 1470.5m

















GEOGRAPHY GRADE_10[™] UNIT-2 COMPPILED EGSEC & MODEL EXAMINATION FOR GRADE-12







Geography EGSEC & Model Examination for Grade 12

I. The vast space that have, all heavenly bo	dies, stars together with the s	un is?	
A. Earth B. Universe C. Satel	ites D. Galaxy		
2. In the history of geological time scale, the	era that marked by the first o	rganism, ancient lif e	e is?
A. Precambrian C. Cenozoic B. M	esozoic D. Paleozoic		
3. One of the following events took place in	Ethiopia during the Cenozoi d	era.	
A. The uplift of the Ethiopian land ma	SS		
B. The sea starts to retreat in south v	vards		
C. The sea invaded the land from the	south towards north		
D. Many mountain ranges began to fo	rms		
4. The physical environment of our earth in v	vhich life is in habited ls?		
A. Biosphere B. Lithospher	e C. The Atmosphere I	D. Hydrosphere	
5. What makes earth's unique from others	planets?		
A. The only planet that suppo	rt life C. The ways o	of rotation	
B. Due to it is texture	D. Their com	position of matter	
6. Which one of the following is an extrusiv	e igneous rock?	-	
A. Granite B. Basalt C	-		
7. The major Ethiopian rock that covers the	e astern part is?		
A. Sedimentary B. Igneous	C. Metamorphic D. Quart	zite	
8. The types of soil that have low porosity	poorly aerated & difficult t	o cultivate is?	
A. Silt B. Clay C. San	ly D. Loam		
9. Methods by which conserving natural reso	urce specially planting of tre	es on land not for	merly so covered
A. Reforestation B. Defore	station C. Afforestation	D. Terracing	
10. Which measure of soil conservation is m	ore effective in arid areas?		
A. Terracing B. Tree planti	ng C. Constructing ditch	D. Contour plough	ning
11. Why water erosion is the main cause of	f soil erosion in Ethiopian?		
A. The influence of distance fr	om the sea C. The influer	ce of altitude effect	
B. The influence of latitude po	sition D. The influenc	e of seasonality of su	ın shine
12. Where is the position of the sun at Mare	h and September equino	ces?	
A. At equator B. At tropi	c of cancer C. Tropic of	Capricorn D. A	t pole
13. The division of natural region of our ea	rth is depending up on;		
A. Temperature B. Rain	fall C. Climate D. V	egetation	
14. Why peripherals area people are suffe	red for long period to droug	ht and famine in pa	st history of Ethiopi
A. Lacks of security			
B. Lacks of good agricultural policy ar	d devise of modern technolog	SY	
C. Lacks of their interest to change the	neir pre life style		
D. Geographically they are segregated	ł		
15. The major factor that affects the distribution	ition of ecosystems is?		
A. Precipitation & temperature	C. Temperature & altitude B	. Latitude & ocean cu	urrent
B. Latitude & ocean current	D. Distance from the sea &		

16. All of the following are the contribution of human beings to rise the greenhouse gases in atmosphere,
except?
A. Population growth C. Construction industries
B. Dust particles emission from volcano D. Burning of fossil fuels
17. One is not included in the possible consequences of climate change resulting from global warming?
A. Desertification C. A rise of sea level
B. Loss of bio-diversity D. Conserving of bio-diversity
18. As process of lower the level land by washing it away is denudation, process of building & raise leve
land is?
A. Erosion B. Disintegration C. Weathering D. Deposition
19. The traditional climate classification of Ethiopian is based on:
A. Altitude & Temperature C. Altitude & Latitude
B. Latitude & Temperature D. Altitude & Relief
20. Country under the influence of drought and famine for a long period of time suffered to;
A. They develop dependence syndrome C. The develop patriotic feelings
B. They develop self-confidences D. They develop self esteem
21. Ethiopia is country with diversify, agro ecology it's an opportunity when?
A. We use wisely C. We use wrongly
B. Ignores the fate future generation D. We use unwisely
22. One of the following is not an environmental problem?
A. Deforestation B. Afforestation C. Air pollution D. Wildlife depletion
23. The types of Ethiopian soil that developed at low land and valley area of the country?
A. Vertisol B. Fluvisol C. Luvisol D. Cambisol
24. The soil conservation mechanisms that refer to the planting of different crops in alternative
approach is?
A. Contour ploughing B. Strip cultivation C. Terracing D. Plugging gullies
25. According to Koppen climate classification areas that experience no real summer season is?
A. High land climate B. Moist–mild climate C. Polar climate D. Dry climate
26. What makes water is the unique substance from all natural resource our planet?
A. Due to its existence all over the world C. Because it's important for life
B. Because of its existence in three forms D. Because of its liquidness
27. Identify the one which does belong to Gondwanaland .
A. Antarctica B. Greenland C. Australia D. India
28. In winter season (November and January) the highest mean temperature and lowest Minimum
temperature is absorbed in two different geographical regions of Ethiopia respectively, where it is?
A. Gambela and Shew plataue C. Dallol and Western highlands
B. Borena and Arisi massif D. Awash and South eastern massif
29. Where is the origin of the winds that bearings spring and autumn rain fall towards Ethiopia?
A. South easterly winds C. Westerly winds
B. Equatorial westerly D. North easterly winds
30. Which one of these had the longest in geological time scale?
A. Millennium B. Century C. Period D. Era E. Epoch

A HUNDRAD ON THE STATE

 31. Continental Drift theory was written by the person called A. Charles Darwin B. Febre C. Alfred Wegener D. Harry H. Hess E. A & C
32. Which of the following is an example of a clastic sedimentary rock?
A. Limestone B. Coal C. Sandstone D. Chalk E. All
33. In which part of the earth are you living?
A. In the inner core B. In the mantle C. In the outer core D. On the Crust E. All
34. When was the Ethiopian Rift Valley formed?
A. Quaternary period C. Carboniferous period
B. Tertiary period D. Jurassic periods
35. Sedimentary rocks are associated with
A. Metallic rocks B. Volcanic rocks C. Fossil fuels D. Construction rocks
36. The following are types of Extrusive igneous rocks, expect
A. Granite B. Obsidian C. Pumice D. Basalt E. None
37. It is the youngest or recent rock deposition in Ethiopia.
A. Upper sandstone C. Adigrat sandstone
B. Hintalo limestone D. Basement complex/crystalline rock
38 In which part of Ethiopia do we find Metallic minerals in association with Precambrian rock?
A. The Northern part of the country C. The western part of the country
B. The Southern & Eastern parts of the country D. In All parts of the country
39. Laurassia (Northern land mass) includes, the present day continents of;
A. Australia B. Africa C. North America D. South America E. All
40. Which layer constitutes about 80 percent of the volume of the earth?
A. Outer core B. Mantle C. Crust D. Inner core E. All
41. Two places located at the same latitude may have different temperature . Which one mainly cause
variation?
A. Altitude B. Longitude C. Distance from the sea D. The overhead sun
42. Which of the following temperature zone is relatively similar to "Wurch" ?
A. Polar B. Tropical C. Sub-tropical D. Alpine
43. Who was the first person who tried to explain the present location and distribution of continents using
continental drift theory?
A. Sir Francis Bacon B. Harry H. Hess C. Alferd Wegener D. Charles Darwin
44. Which of these soil types has a coarse texture ?
A. Silt B. Sand C. Loam D. Clay
45. Which part of Ethiopia is the wettest ?
A. Northern B. Eastern C. South-western D. North-western
46. Which one of these had the longest geological time?
A. The Paleozoic Era C. The Precambrian Era
B. The Cenozoic Era D. The Mesozoic Era
47. The present period we live in is called
A. Jurassic B. Quaternary C. Tertiary D. Carboniferous
48. Which of the following is a good example of Intrusive igneous rocks?
A. Basalt B. Obsidian C. Pumice D. Granite

49. Which traditional methods of soil conservation help to keep soil in place, but do not replenish/restore fertility?
A. Green manuring B. Crop rotation C. Fallowing D. Contour ploughing
50. Whose activity causes a rapid change on the environment?
A. Non- human activities such as heavy shower of rainfall
B. Events such as formation of earthquakes
C. Natural events such as volcanic eruptions
D. Human activities as farming and mining

51. All are true about the formations & characteristics of Intrusive (plutonic) igneous rocks, except

- A. Form coarse-grained textures & crystals can be visible/seen with our eyes
- B. Magma cools slowly & there is sufficient time for large crystals to form
- C. Formed when magma solidifies within/inside the crust
- D. The known examples are Basalt, Pumice & Obsidian rocks
- E. None

52. It is a large group of stars.

- A. Solar system B. Planets C. Galaxy D. Universe
- 53. Which one is **false** statement related to the **Earth's Crust**?
 - A. The outermost & thinnest layer, cool & consists of hard/strong rock
 - B. Oceanic crust is 4-7km thick & composed of dark, dense Basalt
 - C. Average thickness of continental crust is 20-40km, under mountain ranges it can be 70km thick
 - D. Continental crust is composed of light-colored, less dense Granite
 - E. None
- 54._____ is our galaxy, which includes our solar system.
 - A. Andromeda B. Milky Way C. Comet D. Sun
- 55. Which one is **false** about the **earth's origin**?
 - A. The earth & the other planets formed at the same time & from the same material as the sun
 - B. Formed from a large flammable of hot whirling gases, largely Hydrogen & Helium, & dust particles
 - C. The earth's origin is not related to the process of formation of the solar system
 - D. It was formed 4.6 billion years before the present
 - E. It is the 3rd nearest planet to the sun
- 56.______is a smaller group of heavenly bodies, which includes the sun at the center & the nine planets & their satellites and asteroids.
 - A. Solar system B. Planets C. Galaxy D. Universe
- 57. All are the characteristics of the Mantle, except
 - A. It lies directly below the crust with 2900km thickness & makes up 80-84% of the earth's volume
 - B. Chemical composition is similar throughout mantle, but temperature & pressure increase with depth
 - C. The strength of mantle rock vary with depth & they create different layers within mantle
 - D. None
- 58. _____are **objects** that travel around a star in a path & that path is called **an orbit**.
 - A. Galaxy B. Universe C. Planets D. Solar systems







- 59. Which one is **correct** on the characteristics of the **earth's Core**?
 - A. Temperature is about 6000°C, which is as hot as the sun's surface
 - B. Innermost layer of earth
 - C. It is a sphere with a radius of about 3470km
 - D. Composed largely of Iron & Nickel
 - E. All of the above

60. During what process are sediments pressed together?

A. Cooling B. Melting C. Compaction D. Weathering

61. Which one is false about the formations & characteristics of Extrusive igneous rocks?

- A. Molten rock is solidifies or cools rapidly/quickly & there is insufficient time for large crystals to form
- B. Formed when magma/molten rock breaks through & erupts onto the cool surface of earth
- C. Rocks have fine-grained textures & crystals cannot be visible/seen with our eyes
- D. Granite & Gabbro are exemplary rocks
- E. None
- 62._____ are a **naturally** formed **solid aggregate** of one or more minerals.
 - A. Soils B. Rocks C. Minerals D. None

63. Which one is **not correct** about the **earth's outer core & inner core**?

- A. Outer core is molten/liquid due to high temperature at center of core
- B. Extreme pressure compresses inner core into solid
- C. Inner core is hotter than molten outer core
- D. Inner core is solid due to high earth's gravity compressions
- E. None

64. What is the origin of **igneous or volcanic rocks**?

- A. Form when the molten rock cools & solidifies, either in the crust or on the surface of the earth
- B. Igneous rocks come from melted rock deep in the earth, where it is very hot
- C. Magma/melted rock that gets to the surface is called lava
- D. All

65. What two important elements constitute the earth's innermost core?

- A Potassium & Magnesium C. Granite & Basalt
- B Nickel & Iron D. Magma & Lava
- 66. Which one is **correct** on the formations & characteristics of **Sedimentary** rocks?
 - A. They are made of small particles of matter, or sediments, of weathered rocks
 - B. They may be made of shells or other remains of living things
 - C. They are laid-down rocks

D. Unique due to their layers from other types of rocks & account 5% of earth's surface E. All

67. Which type of sedimentary rocks constitute 85 percent of all sedimentary rocks?

D. Bio clastic

68. Which one is wrong statements about the formations & types of sedimentary rocks?



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A. Bio clastic rocks are composed of broken shell fragments & similar remains of living organisms B. Clastic rocks formed from fragments of weathered rocks, which transported, deposited & cemented C. Chemical sedimentary rocks are formed by direct precipitation from minerals in water D. Organic sedimentary rocks consist of the solidified remains of plants or animals E. None 69. All are examples of Chemical sedimentary rocks, but one C. Potash A. Gypsum B. Halite D. Sandstone 70. Identify the false statements on the formations of the three broad classes of rocks. A. Sedimentary rocks formed by compaction & cementation of accumulated sediments under pressure B. Metamorphic rocks transformed from volcanic/sedimentary rock under high pressure & heat C. Igneous rocks are volcanic in origin D. Igneous rocks are formed by compaction/cementation 71. Which one is not Clastic sedimentary rocks? C. Siltstone A. Coal B. Sandstone D. Shale 72. Which one is true on distribution of the major outcropping rocks in Ethiopia? A. Metamorphic rocks are found in the Northern, Western & Southern edges of the country B. Igneous rocks cover large areas in the Central part of the country C. Eastern Ethiopia is mainly covered with sedimentary rocks D. A & C E. All 73. A good example of **Bio clastic** sedimentary rocks is B. Limestone C. Coal A. Gypsum D. Sandstone 74. Which combinations is **wrong** on the transformation of volcanic/sedimentary rock to **metamorphic** rocks? A. Under the influence of heat, Limestone change to Marble & Sandstone change to Meta-quartzite B. Under the influence of both heat & pressure, Mudstone change to Schist C. Under the influence of both heat & pressure, Shale change to Quartzite D. Under the influence of pressure, Mudstone & Shale change to Slate E. None 75. Which of the following is an organic sedimentary rock made up of decomposed & compacted plants that died millions of years ago? B. Coal C. Siltstone D. Potash A. Limestone 76. Which one is **false** about the **Contour ploughing**? A. It is ploughing across slopes rather than up & down them in order to reduce runoff B. It is one of the simplest ways to prevent soil erosion & it is useful on gentle slopes C. It can reduce soil erosion by 50% in drier regions, & it increases crop yields & conserves water D. It is more used in steep-slope areas of Ethiopia 77. Which one is an expensive method of controlling soil erosions? A. Windbreaks C. Contour ploughing B. Terracing D. Strip cultivation 78. Which one is not metamorphic/changed rocks? A. Slate B. Schist C. Quartzite D. Pumice Work Books of Geography from Grade 9-12th PART_II SET BY: IFA LENCHO. 2016 E.C.



- Parrootaa oronu
 - 79. What are the possible consequences of climate change?
 - A. Expansion of Tropical Diseases
 - B. Shift of the direction of global winds & Tropical Zone
 - C. Global warming, Desertification & Loss of Biodiversity
 - D. Drought & rise in the sea-level

E. All

80. All are the more prominent **Natural causes** of climate change, **but one**

A. Continental drift B. Volcanoes C. Ocean currents D. Deforestation

- 81. Among the following, one is false statement about Soils?
 - A. It is fundamental to continue human existence; without soil we cannot grow the food we need
 - B. It is a complex mixture of inorganic minerals, decaying organic matter, water, air & living organisms
 - C. Without soil we can grow the food we need
 - D. It provides nutrients for plants
- 82. According to the **Kõppen** classification of climate, letter "H" stands for:
 - A. Highland climate B. Tropical climate C. Polar climate D. Dry climate
- 83. Which combinations is wrong related to types of soils & their content?
 - A. Clay very fine/microscopic particles C. Sand coarse particles
 - B. Silt fine particles D. None

84. Which one is **false** on the way **temperature & moisture** influence the kind of vegetation occurs in an area?

- A. Moderate amounts of rainfall or seasonal rainfall support Grasslands/Savannas
- B. Areas with low moisture & low temperatures produce Tundra
- C. Dry areas produce Deserts
- D. Areas with high rainfall and high temperatures support Tropical rainforests
- E. None
- 85. The major factor controlling **amount of water & air the soil can hold & rate** at which water moves through it is
 - A. Composition B. Porosity C. Climate D. Altitude
- 86. Which one is **correct** about **Low Drought**-probability zone (**Zone I**)?
 - A. Covers about 16% of Ethiopia's area, including most of Semi-arid (Kolla) climatic zones
 - B. Includes Part of Eastern highlands of Tigray & Amhara regions, & Eastern & Southern parts of Harerge
 - C. Includes Portion of Bale, Borena & Guji zones, & Southern portion of South Omo zone

D. All

- 87. One is **not** the characteristics of **Clay soils**?
 - A. Made of very small particles, which are easily packed together
 - B. Have low porosity, retain water & rich in nutrients
 - C. Have good aeration & easy to work
 - D. Poorly drained & aerated, & difficult to cultivate





- 88. Which one is **not correct** about the **Loam or ideal soils?**
 - A. It is a mixture of sand, clay & silt soils
 - B. Properly aerated & contains adequate supply of mineral & water
 - C. Contains a mixture of particle sizes & plenty of humus
 - D. It is unfertile soil
- 89. Which one is false on the Ancient Greeks' system of climate classification?
 - A. Simplistic method of climatic classification
 - B. Based on distributions of temperature & precipitation
 - C. It does not differentiate b/n wet & dry regions
 - D. It does not consider precipitation
- 90. Which land use has made the most critical contribution to the problem of soil erosion in Ethiopia?
 - A. Wildfire B. Deforestation C. Overgrazing D. Road construction
- 91._____ is a **long-term change** in the statistical distribution of weather patterns over periods of time that range from decades to millions of years.
- A. Climate B. Climate change C. Weather D. Global warming 92. Which statement is **correctly** explained the general concepts of **Droughts**?
 - A. It can happen anywhere in the world, but depend on a countries' developmental ability to resist it
 - B. Less developed countries like Ethiopia are highly vulnerable, & affected by post-drought effects
 - C. Economical well-to-do countries can manage drought & resist its effects with their systems & wealth
 - D. Although famine & starvation can result from drought, they are not its necessary consequences E. All
- 93. Which one of these bodies of water is a source of keremt rainfall to most parts of Ethiopia?
 - A. Red Sea B. Indian Ocean C. Atlantic Ocean D. Mediterranean Sea
- 94. Which one is undoubtedly, the most important greenhouse gas in the atmosphere?
 - A. Carbon dioxide/CO₂ C. Methane/CH₄
 - B. Nitrous Oxide/N₂O D. Chlorofloro Carbon/CFC
- 95. All true about the Greenhouse gases & their sources, except
 - A. Large-scale use of fossil fuels for industrial activities & Deforestations are caused by Humans
 - B. Changes in land use pattern, deforestation, land clearing & agriculture have led to rise in emission of CO2
 - C. Large amount of Nitrous Oxide emission has been attributed to fertilizer application
 - D. ChloroFloro Carbon is released from Refrigerators that are not free from CFC gases E. None
- 96. It is a process by which thermal radiation from a planetary surface is **absorbed by atmospheric** greenhouse gases, & is **re-radiated** in all directions.

A. Global dimming B. Global warming C. Greenhouse effect D. Solar radiation 97. What are the **sources** of greenhouse gases?

A. $CO_{2\&}N2O$ B. CH_{4} & water vapor C. O_{2} D. CFC E. All, except C

A. Includes the Eastern portion of Amhara region & Southern part of Oromia region

98. High Drought-probability zone (Zone III) of Ethiopia includes all, except



B. Covered about 25% of Ethiopia in 1988 C. Includes the Bereha climatic zones D. Includes the Largest part of Somali & Afar regions, & Part of Tigray region E. None 99. _____ is a recent warming of the earth's surface & lower atmosphere, is believed to be the result of a strengthening of the greenhouse effect. A. Global dimming B. Global warming C. Greenhouse effect D. Temperature 100. Which one is false about Medium Drought-probability zone (Zone II)? A. Covers Part of Somali, Oromia & Afar regions B. Covers Small portions of Eastern Tigray & Amhara regions C. Covered about 25% of Ethiopia D. It covers about 10% of Ethiopia 101. Which one is contributed to the emissions of Methane/CH4 gases in the atmosphere? A. Domesticated animals during Cud-chewing process B. Rice or paddy fields that are flooded during Sowing & Maturing periods C. Refrigerators releases CFC gases D. A & B 102. According to the Kôppen classification of climate, letter "B" stands for: D. Temperate climate A. Tropical climate B. Polar climate C. Dry climate 103. All are true about the Kôppen system of climate classification, but one A. Classified world climates based on temperature & sunshine distributions B. More acceptable than the others & now widely used by climatologists throughout the world C. It defines five principals' climatic groups & each type is designated by a capital letter D. Single climatic region can exist in multiple locations on the earth & it is not a spatial/areal region 104. A country under the influences of drought & famine for long periods of time may develop all, except A. Dependency syndrome C. Loss of self-esteem B. Loss National pride D. Develop Independency syndrome 105. Some of Drought-Coping/mitigation mechanisms in Ethiopia includes: A. Careful planned land use C. Planting tree in degraded areas B. Rain water harvesting D. Planting crops of low - water dependency E. All 106. Which concepts are fact on factors that affect the distribution of ecosystems? A. Climate is the main factor that facilitate the development of soils in different ecosystems B. Precipitation & temperature are major factors that determine the vegetation in an ecosystem C. Latitude affects the distribution of vegetation & as a result Low latitude support Equatorial forests where Polar areas entertain Tundra vegetation D. Because of the effect of Altitude vegetation variation is similar when we travel up a Mountain as one would travel from the Equator to the North pole E. All 107. Which traditional climate zone is associated with Afro-alpine areas? B. Dega D. Woina dega A. Kolla C. Wurch Work Books of Geography from Grade 9-12th PART_II SET BY: IFA LENCHO. 2016 E.C.

108. All are **true** about the **Sandy soils, except**



A. Useful for growing crops which do not require large	amounts of water, such as Groundnuts
B. Have good aeration & easy to work	
C. Retain little water & poor in plant nutrients	
D. Have large pores & the particles have little tendency	to clump together
E. None	
109. Areas with high moisture & freezing temperatures of	luring part of the year produce;
A. Deciduous forests B. Coniferous/Taiga forests	C. Savannah D. A & B
IIO. The soil composition & formation is related to the bas	sic components of soil, which includes:
A. Inorganic components: Rock particles & Mineral salt	s (45%), Air (25%) & Water (25%)
B. Organic components (5%): Humus & Living organism	ns
C. Fertilizer	
D. A & B	
III. Which one of these traditional climate zones is dominated	by Acacia vegetation?
A. Woina-dega B. Dega C. Bereha	D. Wurch
112. All are true on the diversity of fauna, flora & soil of Eco	osystems, except
A. The land on earth is divided into six major kinds of	arge ecosystems called Biomes
B. The six biomes are: desert, tundra, grass land, decid	ious forest, taiga & tropical rain forest
C. Each biome has its own kind of climate, soil, plants &	& animals
D. Each biome can be found in different parts of the we	
113. Among many factors that shape the type of Fauna, Flor	a & Soil type of an ecosystem, which one
plays a decisive role in their distribution & activities?	
A. Latitude B. Climate C. Altitude	1 8 1 7
114. Which months are the warmest in most part of Ethiop	
	, July & August
. ,	ember, January & February
115. According to the Kõppen classification of climate, which	
A. Moist Mid-Latitude climates with Mild Winters (C) ha	
B. Moist Mid-Latitude climates with Severe Winters (D)	
C. Tropical Moist climate (A) have no real winter seasor	
D. Polar climates (E) have extremely cold winters & sum	nmers E. None
116. Which part of Ethiopia is the wettest ?	
A. Norther B. Eastern C. Southwestern	D. Northwestern
117. Identify the wrong combinations.	
A. CommunityAll the populations living in an area	
B. PopulationAll species in a certain place	
C. HabitatArea in which an organism lives	
D. NicheFunction & Activities of organism E. None	
	the most valuable one?
118. Which of the following services that forests perform is A. Their soil-conservation functions C. 1	The most valuable one ? Their service as a sink of carbon
	heir service as a sink of carbon heir service as a habitat
B. Their contribution to lumbering activities D. T	THEIR SETVICE AS A HADILAL







GEOGRAPHY GRADE_10TH UNIT-3 COMPPILED EGSEC & MODEL EXAMINATION FOR GRADE-12

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GRADE_10th_UNIT-3

Geography Model Examination for Grade 12

- I. From the combined effects, population change determinants list below one is non-biological control?
 A. Fertility B. Migration C. Mortality D. Reproductivity
- 2. Which one could **not be cause** for the existing **high fertility level** in most **developing countries** of the world?
 - A. Late marriage B. Religion C. Early marriage D. Sex-preference
- 3. Which one of the following factors are **positively influences** the population distribution of our world? A. Favorable climate B. Rugged topography C. Poor soil D. War
- 4. Environmental hazards such as earth quacks, flooding and tsunami are cause of migration. Then they are
- categorized under which factors?
 - A. Economic factors B. Ecological factor C. Social factor D. Political factor
- 5. The Low growth rate population of one nation implies that:
 - A. Short life expectancy C. High standard of living
 - B. High infant mortality D. Low standard of living
- 6. The ratio expressing the number of people per square units of land areas is?
 - A. Agricultural density C. Population density
 - B. Crude population density D. Rural population density

QUESTIONS 7-11 REFER TO THE DEMOGRAPHIC DATA OF A HYPOTHETICL REGION GIVEN BELOW.

Suppose with in "x" country the **total population** is **45,000,000**, out of this **3**% are **old age** & **46**% are **adult's age**. Then, number of **productive age** groups in present is **51**%, depend up on this hypothetical information;

- 7. What is the **age dependency** ratio of **"x"** country?
 - A. 87/100 B. 67/100 C. 97/100 D. 100/100
- 8. The correlation age dependence ratio of "x" country is the characteristics of_____
 - A. Developed country C. Developing country
 - B. Under developing country D. Either of the two
- 9. The mid-year estimation population of country "Z" in 1984 was, 20,400,000, in the course of the same year. 600,000 children were born, then the Crude Birth Rate of country "Z" in 1984 was;
 - A. 29/1000 B. 27/1000 C. 30/1000 D. 25/1000

QUESTIONS 10-11 REFER TO THE DEMOGRAPHIC CHARACTERISTICS OF CERTAIN REGION GIVEN

BELOW

- Total population 300,000 Total land areas 8000 km²
- Urban population 40,000 Agricultural land areas 80%
- 10. What is the **crude density** of the region mentioned above?
 - A. 35/km² B. 38/km² C. 40/km² D. 50/km²
- 11. What is the **agricultural density** of region mentions above?
 - A. 38/km² B. 40/km² C. 39/km² D. 42/km²52

12 In the population Purpmide the wide bases indicates
12. In the population Pyramids the wide bases indicates?
A. Developing country C. Under developing country
B. Developed country D. Neither developed nor developing
13. One of the following is not included in pull factors of migrant?
A. Good social services B. Welfare services C. Political stability D. Natural disaster
14. The estimated midyear population a given country in, 2006 was 90,000,000 , of which women in their
reproductive ages constituted 300,000 in the course of the year, there were, 60,000 live births. Find
the General Fertility Rate of the population? A. 300/1000 B. 4/1000 C. 200/1000 D. 50/1000
15. From the demographic determents of mortality rate , the most prominent is:
A. Age B. Marital status C. Sex D. Economic status
16. About 50% of the world population concentrated in which part of the world?
A. South east Asia B. North America C. European peninsula D. Africa
17. The non- biological component that determines world population change is
A. Fertility rate B. Mortality rate C. Birth rate D. Migration
18. The ratio of "the number live births to mothers in reproductive age" is mentioned as
A. Crude Death Rate (CDR) C. General Fertility Rate (GFR)
B. Crude Birth Rate (CBR) D. Rate of Natural Increase(IRN)
19. Among the following one factor is discourage fertility rate in the world
A. Early marriage B. Low educational status C. Late marriage D. Sex preference
20. All are the regions of the world that encourage the pro-natalist population policy, except
A. Ethiopia B. Netherlands C. Israel D. Sweden E. None
21. In the academic year 2014 the total number of students in Oromia development association special
boarding school "Z" branch is 264 . Of these 106 students are female . So, what is sex ratio of students
of the school?
A. 106% B. 50% C.120% D.149%
22. Which of the following are the main impacts of Overpopulation particularly in third world countries?
A. Environmental degradation B. Ecological collapse C. Malnutrition D. All
23. All of the following are the current problem of urbanization in developing regions, except
A. Poor sanitation B. Urban slums C. Employment D. Poverty
24. If the doubling time of a certain region is 12 years , this data interpreted as;
A. Population size increased by 12 persons every year
B. Population of region reduce yearly with 12%
C. Current population of region doubled within 12 years
D. Birth rate of the region is 12/1000 every year
25. Among the following one is not physical facto r affecting the distribution of population?
A. Climate B. Soil C. Vegetation D. Infrastructure
26. Which of the following is the densely populated region of the world?
A. Equatorial rain forest region C. European peninsula
B. Sahara Desert D. Tundra land





QUESTIONS 27-28 REFER TO THE ETHIOPIAN 1994 CSA DATA INDICATED BELOW,

Arable	Total	Cultivated		Total	<u>TA INDICATLD DLLOW</u> ,
Land	Population	Land	Population	Area	
969,680	53, 447, 265	185,177	46,154,058	1,106,000	
	he Crude densi	ty?		, ,]
A. 48	persons/km ²	B. 483 persons	c. 483 p	persons/km ²	D. 249 persons/km ²
28. What is t	he agricultural((rural) densit	y?		
A. 288	persons/km ²	B. 48 persons/l	km ² C. 249	persons/km ²	D. 46 persons/km ²
<u>QUEST</u>	<u>IONS 29-32 R</u>	EFER TO TH	IE FOLLOWING	i POPULATI	<u>ON DATA GIVEN BELOW,</u>
	- Birth rate=	= 90/1000	- Iı	mmigration r	rate= 22/1000
	- Death rate	e= 40/1000	-	Emigration r	ate= 8/1000
29. What is t	he population G	rowth Rate of	f the region?		
	4% B. 6.4%	C. 14/10		0	
	he Rate of Nat u		•		
				0/1000	
	he Net Migrati		•		
A. 50/1			4/1000 D. 1.4/	/1000	
	he Doubling Ti	•			
			,	II Years	
					<u>DN DATA GIVEN BELOW,</u>
	nber of live bir	•		•	ed (15-49) years= 600, 000
	Imber of total c umber of infant		•	pulation– 2,	000, 000
	he Crude Birth				
55. What is t		· /	30/1000 D. 3/	1000	
34. What is t	the Crude Deat			1000	
		· · ·	•	0/1000	
35. What is t	he Rate of Natu	ural Increase			
			· / ·	50/1000	
36. What is t	he General Fer	tility Rate(Gl	FR) of the region	n?	
	A. 10/1000	B. 100/1000	C. 30/1000	D. 333/100	0
37. What is t	he Infant Mort a	ality Rate(IMI	R) of the region?		
	A. 20/1000	B. 333/1000	C. 100/100		00
38. All of the	following are de				
	A. Agnewak		C. Wolayita D.		•
39. The popu	.,				top is mostly a characteristic of
	-		Developing count		
		1	Economically adv	ncod	
	B. Advanced co		Economically adv		, .
40. One of th	ne following chara	acteristics the p	population of mo	st developed	countries: -
40. One of th		acteristics the p ate	•	st developed crease	countries: -

41. The Ethiopian population is characterized by all of the following except:
 41. The Ethiopian population is characterized by all of the following, except: - A. Low life Expectancy C. High infant mortality rate
B. Longer doubling time D. High rate of urbanization
42. If the birth rate of a population is 50/1000 and the death rate is 30/1000 then, the increasing rate is
equal to:
A. 8% B. 80% C. 2% D. 20% E. None
43. Which one of the following is not a "Push" factor for migration?
A. High living standard C. Hostile climate
B. Poverty & poor employment D. Land scarcity
44. One of the following does not account for population dynamics . Which one?
A. Occupation B. Fertility C. Mortality D. Migration
45. Which of the following measure could be useful for managing the problem of drought in Ethiopia?
A. Expansion of plantation agriculture C. Raising the size of animal population
B. Water harvesting D. Increased use of land based resources such as soil
46. Which region of Ethiopia is the most urbanized ?
A. Harari B. Amhara C. Oromia D. Tigray
47. Number of immigrants minus number of emigrants divided by total population gives
A. Rate of migration C. Crude migration rate
B. Rate of net migration D. Rate of net emigration
48. What could be the nature of population policy if the government influences the size, distribution,
composition, fertility of its population, which at the same time adversely affects its rate of growth?
A. Pro-natalist C. Pro-natalist & anti-natalist
B. Anti-natalist D. Neither pro-natalist nor anti-natalist
59. Which conditions explains the socio-economic & demographic features of least developed countries best?
A. Large consumption of mechanical energy C. Life expectancy of over 70 years
B. Low level of literacy rate D. Low and stabilized level of population change
50. Which one is not true about Ethiopia's current economy?
A. The economy of Ethiopia practices is still important in very remote areas
B. Ethiopia follows free market economic policy
C. Country achieved a double digit economic growth
D. The economy of Ethiopia is free from globalization
51. Which aspect of population is more important to the socio-economic development of a society?
A. Size of population C. Training, know-how, and industriousness of population
B. Age-sex composition D. Marital status and language composition
52. Which one of the followings may not affect size of the population of Ethiopia?
A. Increasing movement of people within Ethiopia C. An increased rate of fertility
B. Increased rate of migration across the international D. Decreased rate of mortality
53. Africa is characterized by which situation?
A. Low degree of self-reliance & massive dependency
B. Rapid progress of dependency & self-reliance
C. Fast growing levels of self-reliance & falling dependency
D. Declining level of self-reliance & dependency



- 54. One of the effective measures of regulating fast population growth can be
 - A. Promotion of traditional believes related to birth
 - B. Diffusion of application of family planning
 - C. Promoting birth & decreasing number of death
 - D. Undertaking census regularly
- 55. When one divides total number of **live birth to all women of age group** between 15 & 49, and then multiplied by one thousand gives, what is called?
 - A. Mortality rate B. Total fertility rate C. Crude birth rate D. General fertility rate
- 56. If we assume the current population size of Ethiopia is about 80 million and it is growing at annual rate of 2.5%. Accordingly, the population is expected to reach a size twice as much it now after;

A. 28 years B. 35 years C. 25 years D. 30 years

- 57. What is the fundamental difference between **pro-natalist and Anti-natalist** population policies?
 - A. Pro-natalist population is totally irrelevant outside most developed countries unlike anti-natalist policy
 - B. Anti-natalist population policy is proper in areas of high population growth, while pro-natalist is chosen by countries having slow population growth
 - C. The pro-natalist population policy operates among traditional economies opposed to anti-natalist one which is universal
 - D. Anti-natalist population policy has a lesser spread than the pro-natalist policy.







GEOGRAPHY GRADE_10[™] UNIT-4 COMPPILED EGSEC & MODEL EXAMINATION FOR GRADE-12



<u>GRADE_10⁺</u> UNIT-4

Geography Model Examination for Grade 12

I. In which economic system does individual playing decision making role?
A. Command economy B. Free market economy C. Traditional economy D. In both systems
2. Identify the disadvantage of globalization from the given alternatives?
A. Transit of remittances C. Eliminate control of capital
B. Remove of tariff restriction D. Disregard of environment
3. Which economic sector of Ethiopia accounts for the biggest share of GDP?
A. Industry B. Mining C. Agriculture D. Tourism
4. Which of the statement states the first trend of globalization?
A. The integration and democratization of the world's culture, economy, and infrastructure
B. Wave of deregulation which began in the late 1970s & weakens the control of national
government over economic activity
C. The growth of enormous global capital market, the first of which emerged in the early 1970s
D. The emergence of instant global communication made possible by technological breakthroughs
5. Of the following, which one is true about urbanization in the world?
A. Degree of urbanization in the developing world is much higher than those in the developed world
B. The developed countries altogether made faster rate of urbanization than the developing countries
C Highest proportions of the world's total urban population are now living in the developing countries
D. About two-third of worlds urbanization is made by the developed countries
6. Which one of the followings is an international organization, in which Ethiopia is a member , promotes
cooperation among member states in the fields of finance and legal affairs?
A. COMESA B. IMF C. World Bank D. UNDP
7. The military Junta , which ruled Ethiopia before the EPDRF-led government of today, was practicing
A. Command economic system C. Traditional economic system
B. Mixed economic system D. Free market economic system
8. With the present tend of globalization the world shall be truly a global village . To this end, globalization
requires all, except one of the following.
A. It necessitates self-sufficiency and loneliness at country level
B. It requires rapid increase of communication and information technologies
C. It necessitates integration and democratization of global culture, institution and infrastructure
D. It requires integration of the world economy
9. Which one of the following statement explains market economy?
A. It encourages & promotes private ownership C. It is entirely state owned economic activity
B. It controls all production & distribution D. It is free from tax & government control
10. What are the basic features of a traditional economy?
A. Production is geared towards subsistence & basic survival, & exchange of goods is limited
B. Employs simple, backward & traditional means (techniques) in the process of food production
C. Answers for basic questions are fixed by custom, habit, religion, or law in traditional culture
D. Market & money are of little importance, & trade is mainly by a barter system
E. All



11. Traditional economic systems are generally characterized by all, except

- A. High productivity & high level of exchange of goods
- B. Practiced in extremely backward areas or primitive societies like hunters & gatherers
- C. Lack of knowledge of science & technology
- D. None

12. All are the basic features of a **market** economy, **but one**

- A. Basic economic questions are answered by the interplay of buyers & sellers
- B. There is no overall planning & the guiding principle is self-interest
- C. Individuals, rather than government, make the main decisions regarding economic activities
- D. Governments are free to make economic decisions
- 13. Which one is false about a market economic systems?
 - A. Governments interfere in organizing it in many ways & for many reasons
 - B. Most governments play an important role in dealing with problems of inflation & employment
 - C. Governments are concerned with providing education for the society, strengthening national defense, controlling prices of power supply & food, & imposing taxes
 - D. It is important to know that there is no pure free-market economy in the world

E. None

- 14. Market economy is characterized by all of the following, except
 - A. Private property C. Decentralized decision making
 - B. Economic freedom D. Centralized decision making
- 15. Which is **not** the unique features of **command** economy?
 - A. Individuals makes decisions about production & consumption
 - B. Government decides what to produce, how to produce & for whom to produce
 - C. Governments own all factories, land, & housing
 - D. It is fading away in the world
- 16. The **command** economic system still exists in the following countries of the worlds, **but one**
 - A. North Korea B. Cuba C. Canada D. China
- 17. The **command** economic systems is **characterized** by:
 - A. Master plan for supply & price, & government develops & enforces plans
 - B. Goods & services are distributed through government agencies
 - C. State ownership of resources actually reduces personal incentive, effort & initiative
 - D. Basic economic questions are answered by a group of planners

E. All

18. In which types of economic systems, both **government & private sectors** play an important role in answering the "what", "how' & "for whom" questions concerning society as a whole?

- A. Traditional economy C. Command economy
- B. Free market economy D. Mixed economy



- 19. All are the roles of government in the mixed economic systems, except
 - A. Government may own & run key industries, means of transport, power & water supply
 - B. Government may not intervene to prevent monopolies & ensure free competition
 - C. Government might influence prices of agricultural products
 - D. Government might offer incentives to encourage particular activities
 - E. There is competition between the government & private sectors
- 20. Among the following, which countries of the world have mixed economies?
 - A. France B. North Korea C. Cuba D. Sweden E. A & D
- 21. Despite the complexity of the issue, which definitions **can go well** with the term **development**?
 - A. Process by which members of a society increase their personal & institutional capacities
 - B. Mobilizing & managing resources to produce sustainable improvements in quality of life
 - C. Moving away from unsatisfactory life towards a materially & spiritually better conditions
 - D. It represents the whole package of change of an entire social system'
 - E. All
- 22. What are the main objectives of development in any society? It is to;

A. Increase the availability & widen the distribution of basic life sustaining goods or basic needs
B. Raise living standards & levels of income, employment, education & attention to cultural & human values

- C. Expand the range of economic & social choices
- D. All

23._____ is development that meets the needs of the **present without compromising the ability of future** generations to meet their own needs.

- A. Development B. Sustainable development C. Growth D. Globalization
- 24. The supportes of the World Trade Organization (WTO) argue on which of the following points?
 - A. It plays a critical role in helping expand world trade & raise living standards around the world
 - B. WTO trade rules do not sufficiently protect workers' rights, the environment or human health
 - C. Lacks democratic accountability because its hearings on trade disputes are closed to public & press
 - D. Too powerful because it can declare laws & regulations of sovereign nations in violation of trade Rules
- 25. What are the **tools used to measure or indicate development** levels of countries of the worlds?
 - A. GDP B. Per-capita income C. Standard of living D. All
- 26. One is **not correctly** reflects the concepts of Gross Domestic Product (**GDP**)?
 - A. It is the total value of currently produced final goods & services within a country's borders, usually in a year, irrespective of who owns the outputs
 - B. Secondary & tertiary economic activities contribute the biggest shares to GDP in developed countries
 - C. In developing countries, GDP is low & dominated by primary commodities
 - D. It is a measure of the market value of commodities
 - E. None

27. The Three key institutions that serve as economic organizations of the world are;

- A. World Bank, International Monetary Fund (IMF) & World Trade Organization (WTO)
- B. Food & Agriculture Organization (FAO), European Union (EU) & World Bank
- C. World Trade Organization (WTO), African Union (AU) & International Monetary Fund (IMF)
- D. United Nations (UN), European Union (EU) & African Union (AU)

28. Why is **living standard** considered the **best measure of development** or quality of life of a given society?

- A. As GDP & per-capita income get improved/increased, living standards get higher/increased
- B. As GDP & per-capita income get low/decreased, living standards get lower/decreased
- C. It is directly related to both the GDP & per-capita income
- D. All

29. All are correct about the World Bank, but one

- A. Specialized agency of United Nations, which was established in 1944
- B. Officially, it is called the International Bank for Reconstruction & Development (IBRD)
- C. The largest known private development bank & operates internationally
- D. Has its headquarters in the United States in Washington, D.C.

E. None

30. How can the per-capita income of a country be measured & interpreted?

- A. GDP & Per-capita income for developed countries is very high, increasing & growing
- B. GDP for developed countries is based on diversified urban, industrial & commercial economies
- C. GDP for developing countries is based on primary economy & lack diversification
- D. Developing countries, have low GDP & Per-capita incomes

E. All

31. The developed countries are the world's richest nations. This is because their economy is;

- A. Include the world's countries, which are found in North America, Australia & Europe
- B. Urban-based, Industrial & Specialized in commercial activities
- C. Supported by sophisticated technology & Infrastructure
- D. Have high & constantly growing living standards

E. All

32. The Structural adjustment programmes or strategies includes all, except

- A. Privatization/Selling of government enterprises
- B. Encourage Government property ownership
- C. Trade Liberalization/Opening local markets to foreign goods by removing barriers to exports & imports
- D. Deregulation/Removing rules that restrict companies

E. None

33. Which one is **different** from the others?

A. France B. Norway C. Bangladesh D. Canada E. Switzerland



- A. It was established in the same year as the World Bank (1944)
- B. It makes loans so that countries can maintain the values of their currencies & repay foreign debt
- C. Initially it focused on Europe, but by the 1970's it changed its focus to the less developed economies
- D. Aims to encouraging exchange stability, eliminating exchange controls, promoting international monetary cooperation, & expanding world trade

E. All

- 35. It is the total value of goods and services produced by a country in a year, including **incomes secured from abroad**, through varied activities.
 - A. Gross Domestic Product/GDP

C. Life expectancy D. Literacy rate

B. Gross National Product/GNP

36. What **preconditions** do the **World Bank** & the **IMF** demand of developing countries before providing the aforementioned benefits?

- A. Calls for shrinking the role of government, reducing taxes, & cutting back on publicly provided services
- B. The programs are based on a strategy that is geared towards promoting free markets
- C. Usually they impose certain conditions for loans & require what are called structural adjustment programmes from borrowers

D. All

- 37. Less developed countries are characterized by;
 - A. Include the bulk of the world's countries, which are found in Africa, Latin America & Asia
 - B. Have traditional economic systems, largely based on agriculture, mining or a combination of both
 - C. People of developing world are characterized by low living standards
 - D. Urban-based, Industrial & Specialized in commercial activities
 - E. All, except D

38. Which one is **wrong statement** about the World Trade Organization (**WTO**)?

A. It's agreements no longer involve only the trade of manufactured products but also involve services, investments & Protection of intellectual property rights (Creative works that can be protected legally)

- B. Formally structured organization whose rules are legally binding for its member states
- C. The organization provides a framework for international trade law
- D. Since its creation, WTO has attracted only supporters across the world

39. Which one is odd?

A. Sweden B. Ethiopia C. Guinea D. Afghanistan E. Comoros



40. What roles are played by the World Bank in developing countries?

- A. It grants loans to member nations for the purpose of reconstruction & development
- B. Finances projects such as building roads, dams for power generation, & industries
- C. Beginning in 1968, focused on low-cost loans for health, education & other basic needs of world's poor
- D. It makes large loans to governments of developing countries to finance projects intended to strengthen the economies of these nations
- E. All
- 41. Developed countries of the world are characterized by all, except
 - A. High GDP percapita income & High Adult literacy C. Mass poverty
 - B. High Life expectancy & High Urban population D. Low Annual population growth rate

42. Which one is correct statement on the concepts of globalization?

- A. It does not imply homogenization, elimination of regional differences or uneven development
- B. Leads to increased ecological inter-dependence
- C. Transactional movement of information
- D. Mobile factors of production (capital, labour & technology)

E. All

- 43. Currently, **Ethiopia** follows a ______ economic system.
 - A. Traditional B. Free market C. Command D. Mixed
- 44. The **opponents** of the World Trade Organization (**WTO**) **argue** on the following points, **except**
 - A. It is too powerful because it can declare the laws & regulations of sovereign nations in violation of trade rules, in effect pressuring nations to change these laws,
 - B. WTO trade rules do not sufficiently protect workers' rights, the environment or human health
 - C. Lacks democratic accountability because its hearings on trade disputes are closed to public & press

D. It plays a critical role in helping expand world trade & raise living standards around the world

- 45. Which one is **components** of Sustainable development?
 - A. Environment B. Society C. Economy D. All
- 46. One is **false** about the World Trade Organization (**WTO**)?
 - A. It is an international body that promotes & enforces provision of trade laws & regulations
 - B. It has the authority to administer & put in place new & existing free trade agreements, to oversee world trade practices, & to settle trade disputes among member states
 - C. Began its operation in 1995 in Geneva, Switzerland & still increasing the scope of trading agreements

D. It was established in 1994 to replace the General Agreement on Tariffs & Trade (GATT) E. None

47. The two main examples of **Intellectual property rights** (Creative works that can be protected legally) are;

A. Patents rights B. Copyrights C. Human rights D. Democratic rights E. A & B



- 48. Which of the following is **not** the main **disadvantages** of globalization's?
 - A. Widening of economic gaps between rich & poor nations
 - B. Disregards protection of environment
 - C. Has not brought equality among nations

D. None

- 49. What is the **per-capita income** for the country?
 - A. Strongly related to GDP
 - B. Measure of peoples' quality of life
- C. Indicative of people's standard of living
- D. All of the above
- 50. What **advantages** do you think globalization has for **third-world countries**?
 - A. Creation of new opportunities & benefits (such as the removal of tariff restrictions)
 - B. Increment of direct foreign investment
 - C. Remittance to home countries
 - D. All

GEOGRAPHY GRADE_9 & 10[™] UNIT-1 COMPPILED MODEL EXAMINATION FOR **GRADE 12**



<u>GRADE_9th & 10th</u> UNIT-1

Geography Model Examination for Grade 12

1. Which one is **true** about **climatology**?

B. Examines the pattern of climate

- A. Deals with the distribution of plants & animals C. Studies landforms & their distribution
 - D. Studies human influence on the atmosphere
- 2. Which of the following is **not true** about the **scope** of geography?
 - A. It studies a great many physical and human features of the world
 - B. As the scope is dynamic, it often changes as discoveries and ideas enter the field
 - C. It's scope is very wide
 - D. Its scope is very narrow & unchanged
- 3. Who was proposed geography as "a science that is concerned with the rational development
 - & testing of theories that explain & predict the spatial distribution & locations of things & phenomena on the surface."
- A. Eratosthenes B. Alexander Von Humboldt C. Yeates, M. D. Hartshorne, R 4. Who was defined geography as a "**synthesizing discipline** to connect the general with the particular through measurement, mapping, and a regional emphasis."
 - A. Hartshorne, R B. Eratosthenes C. Alexander Von Humboldt D. Yeates, M.
- 5. It tells you **how old the map** is; you might be able to judge whether the map's contents are current or might be out of date. Which one?
- A. Title B. Grid reference C. Date/Year of publication D. Place of publication & publisher 6. Which one is **correct** statement about **National** grid reference systems?
 - A. Six-digit grid reference is appropriate on a larger scale map with greater accuracy in position
 - B. Four-digit grid reference is common on a map drawn on a small scale
 - C. All vertical lines are numbered eastwards & they are called Eastings
 - D. All horizontal lines are numbered northwards & they are called Northings
 - E. In contrast to meridians, eastings (verticals) do not indicate true north
 - F. All are correct
- 7. The marginal information that shows the relationship between **distance on the map & ground distance** is:

A. Key B. Scale C. Title D. Grid reference

- 8. Which one is **not true** regarding to the three types of scale maps?
 - A. Medium scale maps cover medium sized areas & contain moderately detailed information
 - B. Large scale maps depict a small area & show more detail
 - C. Small scale maps depict a large area & show less detail
 - D. None
 - E. All
- 9. Distance on the field are $\ensuremath{\textbf{not}}$ usually measured in
 - A. Centimeter B. Kilometer

C. Mile

D. Meter



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10. Statistical diagrams are

- A. Easier to make comparisons, see trends (changes over time) & draw conclusions
- B. Particularly important tools for presenting large amounts of statistical data
- C. Used by geographers to make information easier to present & understand
- D. Pictorial representations of numerical information
- E. All
- 11. If the angular bearing of point A to point B is 135°, then the cardinal direction will be:
 - A. Northwest B. Southwest C. Northeast D. Southeast

12. Identity the wrong statement?

- A. On Geographic/International grid reference systems, always latitudes come before longitudes
- B. On National grid reference systems, always easting comes before northing
- C. Compass is an instrument that indicates or identifies distances
- D. Parallel are an imaginary line joining all points with the same latitude
- E. Meridian are an imaginary line joining all points with the same longitude

13. Large-scale maps:

- A. cover smaller areas than small-scale maps
- B. convey less information than small-scale maps
- C. have scales that lie between 1:50,000 & 1: 250,000
- D. are used to cover a large area in details
- 14. The Representative fraction ways of map scale expression is expressed a map scale in
 - A. Ratio/Fraction B. Bar/Line C. Words D. B & C
- 15. All of the following are correctly explained on the three North Points, except
 - A. The difference between True North & Magnetic North is called Magnetic Declination
 - B. The direction of the north-south grid lines (Eastings) is known as Grid North
 - C. The direction a compass needle points is known as Magnetic North
 - D. None
- 16. Which one is not true regarding to the measurement & types of distances?
 - A. Straight-line/Air distance is measured simply along straight line without considering real earth features
 - B. Distance along a curved/bending line includes distance along roads, railways, rivers & coastal lines
 - C. To find distance on the map in a bending line distance we need to use a ruler & also threads/strings
 - D. Field/Actual distance is measured on the ground & takes into account the effect of relief
 - E. None
- 17. _____is an instrument used to get **accurate areas of both regular & irregular shape**d features from maps.

A. Grid Square method B. Planimeter C. Pantograph D. Compass



18. Which one is not true regarding to the measurement & types of areas ?
A. Grid Square method deals with the area of purely irregular shape, manual & involves tremendous
labor
B. Regular-shaped areas can be measured using squares, rectangles, triangles & circles
C. Area of the irregular-shaped areas cannot be simply obtained using Geometric formulas
D. Grid Square method deals with the area of purely regular shaped areas
E. None
19. The meaning of symbols on a map can be obtained from
A. Key/Legend B. Title C. Scale D. Grid
20. Which one is incorrect statement about Geographic/International grid reference systems?
A. Latitude is angular measurements from the center of the earth northwards & southwards
B. Longitude is angular measurements from the center of the earth in eastwards & westwards
C. Meridians are set of imaginary lines run from the North pole to the south pole
D. Parallels are a set of lines run around the globe parallel to the equator
E. None of the above
21. The most accurate & international method used for locating places on maps is the
A. Geographic/International grid reference C. National grid reference
B. Latitude & Longitude D. Easting & Northing E. A & B
22 is a technique by which scale can be expressed in words .
A. Graphic Scale B. Scale Statement C. Representative Fraction D. Bar Scale
23. Identity the wrong statement relating to True North/Geographic North.
A. It is the northerly direction along a line on Longitude/Meridian direction
B. It is the direction from any point on the earth's surface to the North Pole
C. The most commonly used north for finding direction
D. The North Pole is geographical North or True North
E. None
24. Which one of the following scales is for a small-scale map?
A. 1: 450,000 B. 1: 75,000 C. 1: 45,000 D. 1: 20,000
25. Which one is correct about a bar graph ?
A. The heights or lengths of the bars on a graph are proportional to the quantities they represent
B. Show how amounts or values differ from place to place or as they change over time
C. It can be used to show how rainfall varies from month to month in a certain place
D. Compare a single feature as it exists in different places or as it changes over time
E. All
26. All distances obtained through measurements on maps and the use of the scale, only are called
A. Field distances B. Ground distances C. Map distances D. Actual distances



27. Which one is **incorrect** about a **line graph**?

- A. It is used to show the relationship between two sets of information/phenomena
- B. Show changes in temperature, employment & production
- C. Uses lines to show changes over time
- D. It used to present a variety of data in relation to time
- E. Uses bars to show changes over time
- 28. Which one is uses **horizontal/vertical bars** to show different amounts of the same item or different values for the same phenomenon?
 - A. Simple line graphs B. Simple bar graphs C. Pie charts D. Tables
- 29. In which types of Statistical diagrams, the segments represent **parts of the whole** or use **segments of the circle** to show the sizes of the items that make up its subject?
- A. Pie charts B. Bar graphs C. Circle graphs D. Line graphs E. A & C 30. All are **true** about Conventional signs & symbols, **but one**
 - A. Used on maps through the agreement of all map-makers of the world
 - B. Used to represent the same detail on a map in all the countries of the world
 - C. They are called the languages of geographers
 - D. None
- 31. Pie charts are **primarily used** to
 - A. Show the sizes of parts in relation to a single whole
 - B. Show the sizes of those parts in relation to each other D. None of the above

32. What is a **sketch map**? It is;

- A. An outline map drawn from observation rather than from exact survey measurements
- B. Free hand maps drawn on blackboard or drawing pad to present geographic ideas & facts

C. A & B

- C. Minimizes irrelevant detail & maximizes major geographic points
- D. Shows only the main features of the area
- E. All





GEOGRAPHY GRADE_9[™] & 10[™] UNIT-2 COMPPILED REVIEW QUESTIONS FOR GRADE 12 12



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<u>GRADE 9th & 10th UNIT-2</u>

Geography Review Questions for Grade 12

I. The size of the particles in soil indicates its:
A. Profile B. Texture C. Structure D. Fertility
2. What percent of the total volume of water on earth's surface is contained by oceans ?
A. 45% B. 71% C. 81% D. 97%
"The greenhouse effect" is related to the:
A. Accumulation of carbon-dioxide in the air C. Depletion of ozone layer
B. Decay of dead plants and animals D. Melting of ice cover in polar areas
4. There is less and less areas of forest land every year because:
A. Cultivation of land decreased greatly C. Trees cut are more than trees planted
B. Human beings use natural vegetation selectively D. Need for trees has decreased
5. The chalk used for writing on black board is made of:
A. Granite B. Marble C. Potash D. Limestone
6. Which of the following substances can be considered as an example of the first order pollutant ?
A. Smog B. Sulfur dioxide C. Sulfuric acid D. Dust
7. The Zaire rain forest in Africa is the result of:
A. High temperature & low rainfall C. High temperature & high rainfall
B. Low temperature & high rainfall D. Low temperature & low rainfall
8. Which of the following is true about the earth's atmosphere ?
A. Has several layers C. Originated from other plants
B. Made of one type of gases D. Took short process to form
9. An example of a region located below sea level is
A. Ogaden B. Tulu Dimtu C. Kobar sink D. Cape ranges
The organic matter in a soil is largely is
A. Action of plant roots & burrowing animals C. Continuous expansion & contraction of rocks
B. Soft rock types that can easily break D. Decaying matter of dead plants & animals
 The major characteristics by which clay soil can be identified in its
A. Rich humus B. Small size particles C. Limited decayed matter D. Light color
12. The depletion of ozone laye r is mainly caused by
A. Carbon dioxide & carbon Monoxide from factories & vehicles
B. Poisonous gases from weapon & chemical factories
C. Destruction of natural vegetation
D. Short wave rays re-radiated back to atmosphere
13. An example of a rock type formed when a lava cooled quickly as magma comes out to the surface is
A. Granite B. Limestone C. Basalt D. Sandstone
14. In which of the following ways are animals useful for the survival of plants ?
A. Animals feed of plants
B. Animals excretion and dead bodies makes soil fertile
C. Animals protect soil from erosion
D. Animals provide non-organic materials to the soil

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15. Acid rain over cities is caused when				
A. Sun light reacts with pollutant chemicals produced by burning fuel				
B. Large quantities of sulfur dioxide mix with water vapor in the air				
C. Smoke from fuel transport vehicles enters into the atmosphere				
D. Dust particles, smoke, cloud and sun light mix in the atmosphere				
16. Cactus grows in the regions of the world where there are				
A. High temperature and low rainfall C. Low temperature and high rainfall				
B. High temperature and high rainfall D. Low temperature and high rainfall				
17. Which of the following can be considered as a human facto r in damaging the natural vegetation?				
A. Wild fire B. Locust C. Domestic animal D. Volcanic eruption				
18. As Atlas mountain is to Africa, Rocky is to				
A. Europe B. North America C. South America D. Asia				
19. Physical weathering includes all of the following process, except				
A. The continuous expansion & contraction process C. The onion-peeling of exfoliation process				
B. The freezing of water in the rock cracks D. The dissolving of minerals in water				
20. Soils which have medium size particles are referred to as				
A. Silt soils B. Compact soils C. Clay soils D. Sand soils				
21. Many people travel to the coast to enjoy the beauty of the tidal waves . This shows the use of oceans for				
A. Food B. Minerals C. Transport D. Recreation				
22. The most serious problem in the current world is				
A. Soil erosion B. Rapid population growth C. Climate change D. Deforestation				
23. Which one of the following is purely human factor that causes the destruction of natural vegetation?				
A. Volcanic eruption B. Fire wood production C. Wild fire D. Pets and diseases				
24. The uplifting of land between two parallel faults results in the formation of				
A. Fold mountain B. Plateau C. Rift valley D. Block mountain				
25. A sedimentary rock mainly formed from salt solution is				
A. Potash B. Limestone C. Coal D. Sandstone				
26. Among the following which one is a metamorphic rock?				
A. Granite B. Basalt C. Marble D. Sandstone				
27. What is an ecosystem ? It is				
A. The name given to all living things & non-living things C. The amount of rainfall decrease				
B. The amount of vegetation increase D. The amount of temperature increase				
28. The small organisms that take part in the process of humus formation are referred to as				
A. Decomposers B. Consumers C. Producers D. Browsers				
29. Among the following the one that could be categorized as a second order pollutant is				
A. Sulfur dioxide B. Sulfur trioxide C. Carbon monoxide D. Nitrate-oxide				
30. Which one of the following is false about Geography?				
A. Study about natural & human changes				
B. Exchange information with other subjects				
C. Study changes, causes & consequences of phenomena				
D. Give scientific explanation based on facts				

31. The absolute location of Ethiopia in degree
A. 15° - 3° east & 33° - 48° south C. 3° - 15° east & 33° - 48° south
$B.15^{\circ} - 3^{\circ}$ north & 33°- 48° west $D.3^{\circ} - 15^{\circ}$ north & 33°- 48° east
32. Which one of the following forests are said to be green all throughout the year?
A. Temperate forest B. Tropical forest C. Equatorial forest D. Desert forest
33. Which one of the following geographic regions of the word receives almost all year round rainfall ?
A. The tropical region C. The temperate region
B. The tundra region D. The equatorial region
34. Which one the following oceans occupies the North pole?
A. Antarctic Ocean B. Indian Ocean C. Arctic Ocean D. Atlantic Ocean
35. Which one of the following shows indirect use of ocean?
A. Source of food B. Recreation C. Navigation D. Climate moderation
36. Which one of the following a cause rather than a consequence of climate change ?
A. Global warming C. Coastal areas flooding
B. Greenhouse effect D. Rise of the sea level
37. Planting trees in a new areas referred to as
A. Reforestation B. Afforestation C. Deforestation D. Shifting cultivation
38. Which one of the following factors causes chemical weathering ?
A. Lichens and mosses growing on rock particles C. Changing of temperature
B. Formation of ice in the rock particles D. Erosion by water and wind
39. As Cape Ranges is to South Africa, Andes is to
A. North America B. South America C. Europe D. Asia
40. The Great East African Rift Valley extends from Syria to
A. Zambia B. Mozambique C. Malawi D. Tanzania
41. Which one of the following features represents a hole formed on the top of the cone of a volcano?
A. Lava B. Valley C. Volcano D. Crater
42. A volcano which will never erupt again is referred to as
A. Active B. Passive C. Dormant D. Extinct
43. Which one of the following sedimentary rocks is formed from the hard cover of snail?
A. Coal B. Limestone C. Sandstone D. Potash
44. Which one of the following statements is not correct ?
44. Which one of the following statements is not correct ?
44. Which one of the following statements is not correct?A. Where temperature is high, rainfall is also high
44. Which one of the following statements is not correct?A. Where temperature is high, rainfall is also highB. Where both temperature and rainfall are high, vegetation is dense
 44. Which one of the following statements is not correct? A. Where temperature is high, rainfall is also high B. Where both temperature and rainfall are high, vegetation is dense C. Where temperature & rainfall are low, vegetation is low
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48. Which of the following process explains the" greenhouse effect"?						
A. More evaporation, more cloud formation and very heavy rainfall						
B. Complete destruction of forests: animal dung used for fuel: soils are eroded & places cannot be cultivated						
C. Forests are destroyed & wild animals that depend on forests for food & shelter are affected						
D. Short wave rays reach the surface of the earth; they reflected back to the atmosphere & are						
caught by carbon dioxide in the atmosphere						
49. A human factor that cause destruction of natural vegetation is						
A. Forest fire due to high temperature C. Agricultural activities						
B. Forest fire because of friction of dry branches of a tree D. Volcanic eruption						
50. Continent located south of Arctic ocean, East of Atlantic Ocean, North of Mediterranean Sea & west						
of Asia is						
A. Africa B. Europe C. Australia D. North America						
51. Glaciers are forms of erosion caused by						
A. Moving sheet of ice B. Blowing wind C. Running water D. Flowing river						
52. The deposition formed by the powerful rivers of Nile, Mississippi, or Amazon is						
A. Loads B. Loess C. Delta D. Gullies						
53. One of the effects of deposition of human life can be						
A. Increasing degradation C. Decreasing risk of flooding						
B. Reduction of cultivated land D. Making life comfortable for some people						
54. Of the following is the result of the sudden release of stored energy in the earth's crust						
A. Earth quake B. Faulting C. Volcanism D. Folding						
55. Earth quake measuring to 5 magnitude rating would be considered as						
A. Major B. Great C. Moderate D. Minor						
56. Identify the natural resources that are not directly available for use						
A. Soil B. Minerals C. Plants D. Air						
57. On clear nights' temperature drop significantly because there is						
A. Balance between incoming and out going						
B. More heat from the incoming radiation						
C. Nothing prevent the heat emitted from the earth						
D. Gas in the atmosphere that acts as a blanket						
58. One of the factors that could raise the world's sea level is the						
A. Release of chlorofluoro carbon & out going radiation						
B. Acid rain deposited directly on surface water						
C. Evaporation of sea water as a result of global warming						
D. Release of water held in storage as ice/snow						
59. Which of the following methods of climate classification is largely used in the present time ?						
A. Greek's classification C. Trewartha's classification						
B. Koppen's classification D. Charles Warren Thorn Thwaite classification						
60. Which climatic region is referred as 'Torrid' according to Ancient Greek's classification?						
A. Temperate region B. Tropical region C. Frigid region D. Sup-polar region						





ANSWER THE QUESTIONS 61-67 BASED ON THE FOLLOWING GIVEN CLIMATE DATAS

Months		J	F	M	Α	Μ	J	J	Α	S	ο	Ν	D
Tem.	Max.	24	22	23	26	24	23	21	22	20	21	22	24
(°C)	Min.	12	10	9	12	10	11	11	10	8	10	12	14
Rain fall ((C m)	90	50	75	75	85	88	30	25	35	65	40	88
61. What is the annual range of temperature of the station?													
A. 16.71°C B. 5°C C. 1°C D. 17°C													
62. The tot	al annu	ial rai	n fall o	f the st	ation is	5	m	m.					
					D. 621.6	mm							
63. How m	uch is th	e ann	ual av	erage	tempe	rature	of the s	station)				
A. 16.71°C B. 5°C				⁰C		C. I ^o C D. 2I ^o C							
64. The annual average/mean rain fall of the station is cm .													
A. 746cm			B. 7460cm C. 62.16cm			cm	n D. 621.6cm						
65. If you calculate the monthly range of temperature for April, it will be:													
A. 38°C B. 14°				4ºC		C. 16ºC				D. 19ºC			
66. What is	the mo	nthly i	mean	temper	ature	of Oct	ober?						
A. II⁰C				B. I	B. 15.5°C C. 31°C				D. 21°C				
67. What is the total amount of rainfall for December month?													
A. 88cm B. 44			14 cm		C. 8	880mm	l	D	440mm	E.	A & C		
68. The give	en climat	te data	a is mo	st likely	/ found	l in		he	misph	eres.			
A. Northern B. Southern C. Eastern D. We					Wes	tern							





GEOGRAPHY GRADE 11[™] & 12[™] UNIT-2 COMPPILED REVIEW QUESTIONS FOR GRADE





<u>GRADE_11th & 12th_UNIT-2</u>

Geography Review Questions for Grade 12

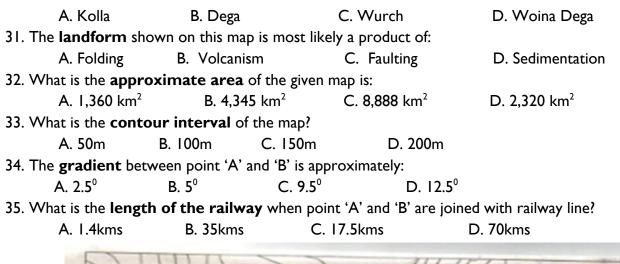
I. Drainage pattern which is shaped like the **trunk** and **branches of a tree** is known as: C. Radial A. Trellis B. Dendritic D. Braided 2. The line separating head streams which flow to different river system is called: A. Watershed B. Confluence C. Distributaries D. Ridge 3. The rivers that flow towards Ethiopian rift valley lakes can be an example of ______ drainage pattern. D. Radial A. Dendritic B. Braided C. Centripetal 4. Identify the miss-matched alternative. A. Resequent stream -- Tributary of subsequent stream B. Subsequent stream--Chief tributary of consequent stream C. Obsequent stream--Chief tributary of oblique stream D. Consequent stream--Main stream 5. In a river capture, the river that flows **over the basin** of the other river is: A. Pirate stream B. Victim stream C. Small stream D. First order stream 6. Which of the following is drainage pattern is common over granite rock? A. Dendritic B. Trellis C. Radial D. Rectangular 7. Which of the following drainage pattern is highly affected by tectonic forces? **B.** Trellis A. Dendritic C. Radial D. Centripetal 8. The direction and destination of a river refers to: B. Drainage system A. Drainage C. Drainage pattern D. Drainage basin 9. A triangular deposit of soil or silt at the mouth of a river refers to: A. Levee B. Estuary C. Delta D. Confluence 10. Which of the following feature is the deepest? B. Col A. Pass C. Saddle D. Ridge II. Two points on a map are said to be **inter-visible** when they are: A. Separated by closely spaced contour lines C. of the same elevation B. Separated by a concave slope D. Located at the opposite side of a high ground. 12. One of the following does **not** explain the **formation** of a river capture. A. Heavy concentration of humankind and livestock on the side of victim river B. Softer rocks on the side of victim river C. Intensive erosion of pirate river due to its steep courses D. Heavy erosion occuring on the pirate river due to its steep courses 13. Which course of river is typically characterized by deep V-shaped valleys, waterfalls, rapids and cataracts? A. The upper course C. Water transport B. The middle course D. The plain course 14. Inter-visibility of places affected by all of the following factors, except: A. The type of slope between two places C. The amount of vegetation cover B. The relief between the two points D. The climate that prevail between the two points

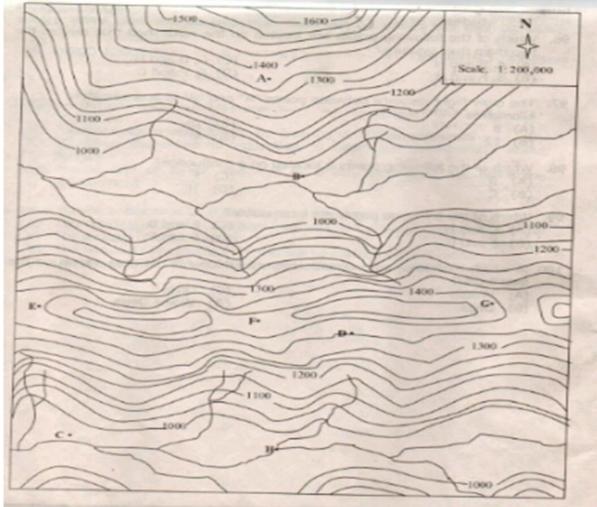
15. Vertical exaggeration is high on :								
A. Mountainous areas B. Low altitude areas C. Large scales D. Rugged topography								
16. Which of the following often separates adjacent drainage basins?								
A. Their tributaries B. Watershed C. Confluences D. Deltas								
17. Which one of the following is correct about vertical exaggeration on maps?								
A. It reduces the visual effectiveness of a relief								
B. It is determined by considering the scale of the map and the nature of the terrain								
C. It does not cause any distortion of maps								
D. It is needed where the relief elevation is high								
18. Which of the following statements is false about watersheds?								
A. They usually follow the crests of mountain ridges and spurs								
B. They never cross rivers								
C. Precipitation on opposite sides of the watershed will flow in the same directions								
D. Watersheds pass through the highest points found between the two rivers basins								
E. Watersheds pass in the middle between two contour lines of the same altitude77								
19. Which refers to the wide projection on a mountain side extending from the mountain towards								
the lowland?								
A. Ridge B. Spur C. Valley D. Gap								
20. Which of the following represents a very wide space between successive contours?								
A. Gentle slope B. Steep slope C. Convex slope D. Plain								
21. Map experts use a big vertical interval for areas with:								
A. Extensive plain relief B. Mountain ridge C. Rugged terrain D. Rough terrain								
USE THE MAP ATTACHED BELOW FOR THE QUESTIONS FROM 22-35. THEY SHOULD BE								
ATTEMPTED BY SIGHTED (NON-BLIND) CANDIDATES ONLY.								
22. How many tributaries does the river shown in the southern part of the map?								
A. 3 B. 5 C. 9 D. 5								
23. The land form represented by point "F" is:								
A. Hill B. Valley C. Saddle D. Spur								
24. Which of the following points shown on the map are intervisible ?								
A. E and D B. H and C C. F and G D. E and F								
25. The landform that is found between point "A" and "B" is:								
·								
26. The drainage pattern of the map is:								
A. Dendritic B. Centripetal C. Radial D. Trellis								
27. Which of the following points are located on the watershed that divides the two main river systems?								
A. A, B & H B. B, F, & H C. C, D & H D. E, F & G								
28. The crow flight distance between points "A" and "B" is approximately:								
A. 8kms B. 12kms C. 16kms D. 4kms								
29. Which of the following points is located on a confluence ?								
A. B B. C C. F D. H								





30. According to Ethiopian traditional classification of agro-climatic zones, the **area shown on map is located** in:









GEOGRAPHY GRADE 11[™] & 12[™] UNIT-3 COMPPILED REVIEW QUESTIONS FOR GRADE 12





<u>GRADE_11th & 12th_UNIT-3</u>

Geography Review Questions for Grade 12

I. The old and young fold mountain systems in Africa are, respectively, represented by: A. Atlas & the Maghreb C. Atlas & the cape range B. Maghreb & the Alps D. Cape ranges & the atlas 2. The cold oceanic current that flows north towards the equator along the western coast of Africa is: A. The Benguela current C. The Canaries current B. The Mozambique current D. None of the above is to Volta. 3. The Nile is to the Aswan as _____ C. Akosombo B. Kanji A. Kariba D. Owen falls 4. Which of the following is a **land locked** country? A. Cameroon B. Zaire C. Angola D. Rwanda 5. The point with the lowest altitude in Africa is found in: A. Egypt B. Ethiopia C. Algeria D. None 6. Which of the following Ethiopian rivers drain inland? C. Awash & Omo A. Awash & Baro B. Omo & Tekeze D. Baro & Awash 7. Which of the following is a major dam on the Zambezi river? A. Kariba dam B. kaindji dam C. Owen dam D. Akosombo dam 8. The **gorilla**, the largest ape in the world, is found in A. The Amazon forest B. Rain forest of Africa C. The forest of Asia D. Savanna areas 9. Which of these African countries is not crossed by the tropic of cancer? C. Ghana A. Algeria B. Libya D. Egypt 10. The most prevalent **type of precipitation** in the equatorial zone is _____. D. None B. Cyclonic C. Convectional A. Orographic II. Annual ranges of temperature are largest in the: A. Tropical zone B. Equatorial region C. Temperate zone D. Tropical hot desert 12. Which of these countries is closest to the equator? A. Malaysia B. Yemen C. Tanzania D. Algeria 13. Check dams are built mainly for: A. Small scale irrigation C. Production of electricity D. Control gully erosion B. Domestic water supply 14. Which of the following is **densely populated** in Africa? A. Eastern Africa B. Western Africa C. Northern Africa D. Central Africa 15. Which one of the following is a **block (horst)** mountain? B. Ras Dashen A. Kilimanjaro C. Ruwenzori D. Elgon 16. The type of rainfall that mainly occurs in the mountainous areas of Africa is B. Convectional rainfall C. Cyclonic rainfall D. Frontal rainfall A. Orographic rainfall 17. Which climatic region in Africa is the wettest? A. Warm temperate continental climate C. Equatorial climate B. Highland climate D. Mediterranean climate

18. The type of the climate that is found only in the high vield region of the Republic of South Africa is
A. Warm temperate continental climate C. Equatorial climate
B. Highland climate D. Mediterranean climate
19. Which of the following types of natural vegetation growth in is areas with altitude about 3000 meter?
A. Bamboo forest B. Conifer trees C. Asta and Gibera D. Afro–montane
20. Which river is navigable for a large part of its course throughout most of the year?
A. Zambezi B. Niger C. Gambia D. Congo
21. Africa has a potential of 40% of world's hydro-electric power , due to all of the characteristics of rivers,
except
A. Steep profile of the rivers C. They arise from very high places
B. Water fall and rapids D. Show seasonal fluctuation in volume of water
22. Aswan dam is to Nile asis to Zambezi.
A. Koka B. Kaindji C. Akosombo D. Kariba
23. All of the following are Rift valley lakes of Africa, except
A. Tanganyika B. Malawi C. Victoria D. Turkana
24. Which of the following river has the largest catchment area?
A. River Congo B. River Wabishebele C. Niger River D. River Zambezi
25. The grassland with scattered short trees and bushes in Africa is known as
A. Thorn scrub (drier) savanna C. Park (wetter) savanna
B. High (true) savanna D. Temperate savanna
26. Which one of the following climate region of Africa has the highest total annual rainfall?
A. Equatorial Region C. Highland climate region
B. Tropical continental (Savanna) climate region D. Tropical desert region
27. Which one of the following climate region of Africa is found only in the Southern hemisphere ?
A. Tropical Continental (Savanna) climate region C. Mediterranean climate region
B. Tropical maritime (monsoon) climate region D. Tropical desert region
28. Which drainage system in Africa has the largest drainage basin?
A. Atlantic Ocean drainage B. Indian Ocean C. Mediterranean Sea D. Inland drainage
29. Which one is NOT the factor that creates coolest temperature along the high altitude areas of
Africa?
A. The air is very thin in the high altitude areas
B. When the air rises it cools
C. The atmosphere is heated below by the earth
D. The high pressure is basically formed by the formation air
30. Which Parts of Africa are highly affected by altitude?
A. Northern & Western C. Eastern & Northern
B. Southern & Central D. Western & Southern
31. Which one of the following is wrong about Southern Africa?
A. Southern Africa is the largest region of Africa in terms of its areal extent
B. Has the highest percentage of urban population
C. Has highest mortality rate
D. Characterized by diversified economy
D. Characterized by diversified economy

32. Which Ocean current in Africa affect highly the south	Eastern Africa?						
A. Mozambique warm ocean current C.	Canary Ocean current						
B. Bengueala Cold Ocean current). Agulhas current						
33. Which one of the following global winds dominate the climate of tropical Africa?							
A. Southeast and Northeast trade winds	C. Westerly winds and polar Easterly winds						
B. ITCZ and westerly winds D. Doldrums and horse latitude							
34. Which one of the following is not true of the spatial variation of temperature in Africa?							
A. Sahara is largest tropical desert in Africa B. Coastal areas of Africa experience highest temperature							
B. Coastal areas of Africa experience highest temperature C. Ethiopia and East African highlands experience the coolest temperature due to altitudinal nature							
	-						
D. Spatial variation of temperature in Africa is occu overhead sun	arred because of the apparent movement of						
35. Which of the following factors highly affects the climat	e of East Africa ?						
A. Latitude B. Altitude C. Ocea	n currents D. Distance from the sea						
36. Which of the following rivers is not part of the Atlan	tic Ocean Drainage system in Africa?						
A. Limpopo B. Niger C.	Volta D. Congo						
37. Identify the largest lake in Africa.	-						
A. Malawi B. Chad C. Ta	na D. Victoria						
38. The equatorial rainforest of Africa is characterized	by:						
-	. Evergreen leaves D. All of the above						
39. The young fold mountains of Africa are found in:	5						
A. The Maghreb region B. South Africa C. North Eastern Africa D. Southern tip of Africa							
A. The Maghreb region B. South Africa C. Nor	h Eastern Africa D. Southern tip of Africa						
	h Eastern Africa D. Southern tip of Africa						
40. The Inter-tropical convergence Zone in Africa is:							
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47. The soil type that is found in the Mediterranean regions of North and South Africa is						
A. Planosols B. Luvisols C. Vertisols D. Nitosols						
48. The most important factor in modifying temperature from place to place in Ethiopia & the Horn is						
A. Latitude B. Altitude C. Distance from the sea D. Cloud cover						
49. Most of Ethiopia's agricultural land is concentrated in zone areas.						
A. Kur/wurch zone B. Woina–Dega zone C. Dega-zone D. Kolla–Bereha zone						
50. Which of the following is the most intensively cultivated soil in Ethiopia?						
A. Acrisols B. Vertisols C. Cambisols D. Nitosols						
51. Solis that are found in the lower rivers valleys and the Rift valley lakes are						
A. Luvisols B. Yermosols C. Lithosols D. Fluvislos						
52. Which of the following is the largest national park in Ethiopia?						
A. Awash national park C. Gambella national park						
B. Omo–national park D. Mago national park						
53. Dark colored decayed organic matter that supplies nutrients to soils and then to plants is						
A. Mulching B. Fallowing C. Decomposition D. Humus						
54. The extraction of mineral from the excavation of sand grave l is known as						
A. Placer mining B. Quarrying C. Strip mining D. Filtering						
55. All of the following are possible conservation measures of wild animals , except						
A. Raising people's awareness C. Human encroachments						
B. Conserving natural vegetation D. Controlling illegal hunting						
56. Which of the following wild animals is not common in tropical forest of Africa?						
A. Monkeys B. Buffalos C. Gorillas D. Hippopotamus						
57. Planting trees in urban areas in association with human settlements is called						
A. Social forestry B. Reforestation C. Agro-forestry D. Afforestation						
58. All are the predominant trees that grow below 1500 meters' altitude, except						
A. Juniperous procera B. Gallery forest C. Sholla D. Warka						
59. More than 12% of Ethiopia's land is covered with one of the following soil type. Which one?						
A. Regosols B. Xerosols C. Nitosols D. Acrisols						
60. The practice of growing two or more crops on the same fields is termed as:						
A. Over-cultivation B. Over-cropping C. Over-grazing D. Inter-cropping						
61. All are human made factors that accelerate soil erosion, except						
A. Bad cultivation practice B. Overgrazing C. Topography D. Deforestation						
62. A method of covering the surface with grass, crop residue, to reduce evaporation & transpiration						
rate is						
A. Green manuring B. Terracing C. Crop rotation D. Mulching						





GEOGRAPHY GRADE 11[™] & 12[™] UNIT-4 COMPPILED REVIEW QUESTIONS FOR GRADE 12





<u>GRADE_11th & 12th_UNIT-4</u>

Geography Review Questions for Grade 12

I. Which region in Ethiopia has the highest Total Fertility Rate (TFR)?							
A. Amhara B. Oromiya C. SNNPR D. Benishangul-Gumuz							
2. One of the following is not the main measure of mortality rate?							
A. Crude Death Rate C. Infant Mortality Rate							
B. Total Fertility Rate D. Maternal Mortality Rate							
3. Which of the following region has the largest percentage of urban population?							
A. Oromiya B. Tigray C. Amhara D. SNNP							
4. A type of settlement inhabited by nomadic people of the lowland area of Ethiopia							
is settlement.							
A. Permanent rural B. Grouped/Nucleated C. Temporary rural D. Scattered/Diffused							
5. Which region in Ethiopia has the smallest share of urban population?							
A. SNNP B. Gambella C. Somali D. Tigray							
6. In demography the number of male population for every 100 female population is known as							
A. Sex ratio B. Population pyramid C. Age dependency ratio D. Population density							
7. Which of the following zones is characterized by low population density?							
A. Gedeo B. Hadiya C. Metekel D. Sidama							
8. The total numbers of births occurring in a given year per 1000 population is called							
A. General fertility rate B. Crude birth rate C. Total fertility rate D. Crude death rate							
9. All of the following are causes of high death rate in Africa/Ethiopia, except							
A. Malnutrition C. Poor sanitary practices							
B. Low standard of living D. High per capital income							
10. All are responsible that fertility rate to be the highest in Africa/Ethiopia, except							
A. Religion beliefs B. Early age marriage C. Low status of women D. Occupation							
II. In Ethiopia a socio-economic condition affect all of the following, except:							
A. Urbanization B. Migration C. Age structure D. Population density							
The second largest and most populous continent is							
A. Asia B. South America C. Europe D. Africa							
13. The total population of Africa is estimated at 551 million in the mid1995 & it has an area of							
30,400,000 km².							
This gives the continent's Crude density of about:							
A. 50 persons/km ² B. 81 persons/km ² C. 18 persons/km ² D. 30 persons/km ²							
14. One of the following is false about the population of Africa.							
A. It is the most urbanized of the world							
B. It has the shortest life expectancy in the world							
C. It has the highest birth rate and death rate in the world							
D. Nearly half of its total population is under age 15							
15. All are the most densely population regions of Africa, except							
A. The vast Sahara B. Nile valley of Egypt C. Rwanda D. Cameroon							



16. Recently the three most populous co	ntries in Africa are				
A. Nigeria, Egypt & Rwanda	C. Nigeria, Ethiopia & Eg	gypt			
B. Egypt, Kenya & Ethiopia D. Nigeria, Ethiopia & Sudan					
17. Which one of the following is considered	d to have the highest crude densit	y in Africa?			
A. Western Africa B. Souther	Africa C. Eastern Africa D.	Northern Africa			
18. All are human factors responsible for	spatial variation in the distribution of	population in Africa, except			
A. Fertility of soil B. Economic	actors C. Social factors D. Po	olitical situations			
19. The lowest dependency ratio is mos	likely observed in				
A. Africa B. Latin America	C. Oceania D. Asia				
20. Which one of the following continents h	as the highest population growth	?			
A. South America B. Europe	C. Africa D. North Am	erica			
21. The difference between birth rate and	death rate expressed in percent is				
A. Doubling Time	C. Infant Mortality Rate				
B. Rate of Natural Increase	D. Age Dependency Ratio				
22. Who advocates that whether population	growth leads to innovation?				
A. Boserup B. Karl Marx	C. Malthus D. Darwin				
23. All are pull factors of migration, exce	ot				
A. Better job prospects	C. Improved housing				
B. Better services & facilities	D. Poor employment				
24. Which areas of Ethiopia have relatively	arge concentration of urban cent	ers and urban population?			
A. Shewan and Hararghe plateau	C. Arsi and Bale platea	us			
B. Tigray and Amhara plateaus	D. Wollo and Gojjam	plateaus			
25. All are better indicators of the socio-	economic characteristics of populatio	n of a given country,			
except					
A. Crude Death Rate	C. Maternal Mortality Rate				
B. Infant Mortality Rate	D. Crude Mortality Rate				
26. Which one is not physical factor that	affects population distribution in Ethi	opia?			
A. Vegetation cover B. Type of ec	pnomic activity C. Climate D. S	Soil fertility			
27. The young & old population of country	"X" is I 2% & 8% respectively, then	what would be age			
dependency ratio?					
A. 110% B. 80%	C.100% D. 25% E	E. 90%			
28. The positive checks that control fast	opulation growth were designed by:	-			
A. Malthus B. Karl Marz	C. Boserup D. Alfred	Wegner			
29. The sex ratio of country "Z" is 80% &	female population is 4 million, the	en what would be the			
total population?					
A. 7,200,000 B. 8,000,00	C. 3,200,000 D. 7,500,000				
30. Which one of the following factors can	greatly affects the migration of po	opulation from one area			
to another?					
A. Birth rate B. Culture	C. Religion D. Drought				



31. Currently there is no significant migration flows from region to region in Africa due to:
A. Most African countries are in higher stage of development
B. Most African countries are economically developed
C. All are in their lower stage of development
D. Presence of political instability in the continent
32. One of the following regions the one that is characterized by long doubling time?
A. Asia B. North America C. Africa D. South America
33. Africa's fertility rate is the highest in the world due to all of the following factors, except
A. High incidence of disease and infection C. Influences from many religions
B. Low educational background of the people D. Low status of women
34. Which of the following is true about Africa's natural resource?
A. The continent is rich in some natural resources except diverse climate
B. Hydroelectric power and solar energy are fully exploited
C. Minerals are well extracted
D. The majority of Africa are engaged in subsistence agriculture activities
35. The total annual flow of goods and services in the economy of a nation is
A. GDP B. Per capital income C. GNP D. GNP per capita income
36. Which country relatively shows better life-expectancy
A. Morocco B. Gambia C. Gabon D. Guinea
37. The average amount of money that an individual is expected to have as a result of the state's GNP is
A. Per Capital Income C. Gross Domestic Product
B. Standard of Living D. Gross National Product
38. The occurrence of birth in human population refers to
A. Mortality B. Migration C. Fertility D. Morbidity
39. The movement of people in Africa is closely related with one of the following factors. Which one?
A. Natural catastrophes C. Political stability
B. High stage of economic development D. The decline of birth and death rate
40. Stagnant population means
A. Birth rate is greater than death rate
B. Zero population growth
C. The number of people exceeds carrying capacity of the region
D. When the quantity of a population changes from year to year
41. Which region of Africa has relatively low rate of natural increases?
A. Northern Africa B. Central Africa C. Eastern Africa D. Western Africa
42. Since 1939-1945, Africa's death rate has been declining because of:
A. The development of medical technology C. The presence of tropical disease
B. Poor sanitary practice D. Civil war and political instability
43. Which of the following is true about economic growth ?
A. Refers growth in structural & technological change
B. It is a measure of the welfare of human beings
C. It is quantitative
D. It is similar with the word economic development



44. The high rate of maternal mortality rate in Ethiopia is the result of							
A. High educational status of women							
B. High frequency of birth per women							
C. Low access of women to reproductive health service							
D. Early marriage							
45. All of the following describe the demographic characteristics of Africa, except							
A. Low median age C. Short doubling time							
B. Broad base population pyramid D. Low fertility and mortality rates							
46. All of the following countries follow anti-natalist population policy, except							
A. Israel B. Ethiopia C. India D. China							
47. The population pyramid of all countries is the same, except							
A. Ethiopia B. Italy C. Tanzania D. Kenya							
48. In which of the following countries of the world life expectancy is the highest ?							
A. Japan B. Australia C. Nigeria D. France							
49. The two urbanized regions of Africa are:							
A. Western & Southern C. Eastern & Northern							
B. Northern & Central D. Southern & Northern							
50. The smallest proportion of internal migration in Ethiopia is							
A. Urban–Rural B. Rural–Rural C. Rural–Urban D. Urban–Urban							
51. Which economic sector in Ethiopia has the largest share of GDP?							
A. Tourism B. Agricultural sector C. Industrial sector D. Service sector							
52. All are challenges to Ethiopia's socio–economic development, except							
A. Rapid population growth C. Low levels of infrastructure							
B. Unexpected weather change D. Diversified climatic zones							
53. Which country has been the single most important destination for Ethiopia's exports ?							
A. England B. Japan C. Germany D. USA							





GEOGRAPHY $\mathbf{GRADE}_{\mathbf{9}^{\mathrm{th}}} - \mathbf{12}^{\mathrm{th}}$ COMPPLED MODEL FXAMINATION FOR GRADE -12



<u>GRADE_9th-12th</u>

Geography Model Examination for Grade 12

	robability samplin						
 I. One among the following is true about probability sampling technique? A. The base of such sampling is personal decision 							
B. Every item of the population has an equal chance to be selected							
C. The samples are selected deliberat	•						
D. There is always a danger of bias							
2. From the geospheres, the one that studies	about the earth's \boldsymbol{c}	ultural landscape	e is				
A. Anthroposhere B. Biosphe		-	D. Hydrosphere				
3. Which one of the following is the geological location of Ethiopia?							
A. In the Nile basin B. South of Eritrea C. North of Kenya D. East of Sudan							
4. Europe comes closest to Africa across		, -					
A. Strait of Babel – Mandab		C. Strait of Gib	raltar D. Suez Canal				
5. They are tributaries of sub –sequent strea							
stream.		••	·				
A. Sub- sequent streams	C. Obsequent strea	ms					
B. Consequent streams	D. Resequent strea	ams					
6. The number of deaths in a year under th	e age of one year	per thousand live	births in the same age is				
A. Crude death rate	C. Under five morta	lity rate					
B. Infant mortality rate	D. Child mortality ı	rate					
7. The northern extreme point of Africa is							
A. 17° 33' W B. 37° 2	'N C. 34	° 52'S	D. 51º28' E				
8. If Birth Rate of country is 40/1000 & Dear	h Rate is 15/1000,	then what will be	its Rate of Natural Increase?				
A. 25% B. 2.5%	C.4%	D. 1.5%					
9. Which one of the following is not the tril	utary of Awash Rive	er?					
A. Akaki B. Bor	kena	C. Mille	D. Dabus				
10. Which one of the following is the oldest sedimentary rock in Ethiopia?							
A. Hintalo limestone C. Adigrat sandstone							
B. Upper sandstone		•					
II is development that meets the needs of the present generation without compromising							
the ability of future generation to meet their own needs.							
A. Growth B. Sustainable development C. Development D. GDP							
12. Which one of the following is not correct about Ethiopia's Population?							
A. The sex ratio of Ethiopia is almost one to one							
B. The economically active population has heavy dependency burden							
C. The Ethiopian population pyramid is triangular							
D. The Ethiopian population is predominantly old age group							
13. Which one of the following country of Africa is the leading producer of copper ?							
A. Gabon B. Sudan C. Angola D. Zambia							
14are lines that show equal temperature distribution on maps.							
A. Isotherm B. Iso	bar C.	Isohyets	D. Isoneph				

IF The bighest and the lowest pair	to in Africa are		nd	roopoctively				
15. The highest and the lowest poin A. Ras Dashen & Dallol depre				, respectively.				
B. Kilimanjaro & Qattara depi				prossion				
16. Which one of the following zone of				pression				
	Metekel	C. Kam		D. Gambella				
17. What are the three major deter				D. Gambella				
A. Census, Vital registration a	•			ality and migration				
B. Age, sex and place of birth	id sample surv		All of the abo					
18. From the following which one is the	he maior clin							
A. Ocean current B. Dista			-	D. Altitude				
19. Which one of the following ocean								
A. Canary current B. Moz								
20 is soil conservation me	-	-						
fertility.				0				
A. Terracing B. Fallowing	c. Mulchi	ng D. Crop	rotations					
21. One among the following is not t		•						
A. In cylindrical map projection	•	• •	ct at right ang	le				
B. In conic map projection para	Ilels make arcs	of concentric ci	rcle					
C. In cylindrical, conic and azim	uthal map proj	ection meridians	are straight l	ines				
D. All map projections are free	from distortio	n	-					
22. Which one of the following is the	major geologic	al event of Mes	ozoic era?					
A. Denudation and peneplanta	tion							
B. The formation of sedimenta	B. The formation of sedimentary rocks							
C. The formation of old crysta	lline basement	complex rocks						
D. The formation of east Afric	an rift valley							
23. One is different from others.								
A. Hararghe plateau B. B		•		iewan plateau				
24. Which one of the following is the	•							
A. Enable us to understand the	• •	the real world a	nd the formul	ating theory				
B. Enable us to make irrational								
C. Widens one's own reading	•	оре						
D. Serves as an aid to formula	ting policy							
E. All, except 'B'								
25. One is a key development that co		•	•					
A. Invention of printing press			ancient Gree	co – Roman civilization				
B. The age of discoveries and e	•	D. All						
26. One of the following is highland			л т					
		C. Edward	D. T	alla				
27. In which natural vegetation zone c A. Desert and Semi-desert ve	•		odland savann	2				
A. Desert and Semi-desert w	egelation		ofre alsine ve					

B. Afro-alpine vegetation D. Sub afro-alpine vegetation

28. Which one is incorrectly matched?
A. Old basement complex rocks Tertiary period C. Upper sandstone Cretaceous period
B. Adigrat sandstone Triassic period D. Hintalo limestone Jurassic period
29. Among the following scholars the one who has pessimistic view about population growth
A. Esther Boserup B. Karl Marx C. Thomas Robert Malthus D. All of the above
30. Which rainfall region of Ethiopia is the largest in the country?
A. All year round rainfall region C. Summer rainfall
B. Winter rainfall region D. Merged Autumn, spring & winter rainfall region
31. Soil type that developed in the Mediterranean climatic region of Africa is
A. Nitosols B. Luvisols C. Fluvisols D. Acrisols
32. The type of sketch map that is used to show surrounding areas.
A. Location sketch map B. Route sketch map C. Landscape sketch map D. None
33. The plateau of Eritrea is drained by
A. Mereb river B. Awash river C. Abay river D. Wabishabelle river
34. A human factor that affects population distribution in Ethiopia is: -
A. Relief B. Soil fertility C. Climate D. Crop farming
35. It is a triangular deposit of soil or silt at the mouth of a river.
A. Estuary B. Delta C. Levee D. Mouth
36. A drainage pattern that occurs where water flow in all direction away from a raised feature is:-
A. Dendritic B. Trellis C. Radial D. Centripetal
37. As mountain Ras Dashen is to north central massif, mountain Ambalage is to
A Platoau of Ligray B Platoau of Harrargho (* Platoau of Showa D) Platoau of Sidama
A. Plateau of Tigray B. Plateau of Harrarghe C. Plateau of Shewa D. Plateau of Sidama.
38. All are found in the horn of Africa, except
38. All are found in the horn of Africa, exceptA. SudanB. EthiopiaC. EritreaD. DjiboutiE. None of the above
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 38. All are found in the horn of Africa, except A. Sudan B. Ethiopia C. Eritrea D. Djibouti E. None of the above 39. One of the following is the first task in conducting geographic research. A. Review of literature C. Identify the research problem B. Defining the objectives of the study D. Defining the significance of the study 40. Why the rift valley of Ethiopia is physiographically unstable? A. The presence of rift valley lakes C. The presence of active volcances B. The prevalence of land degradation D. The presence of high temperature 41. If the dependent population of a given country is 30% then, what will be the age dependency ratio? A. 70% B. 30.3% C. 42.8% D. 64.2% 42. One from the following is not found in the western lowlands. A. Barka lowland B. Omo-Ghibe lowlands C. Baro-Akobo lowlands D. The Ogaden plains 43. One among the following is not a regional organization, which one? A. AU B. IGAD C. SADC D. ECOWAS 44. One of the following is the source of winter rain in Ethiopia: - A. Westerlies B. North east trade winds C. The south easterlies D. All

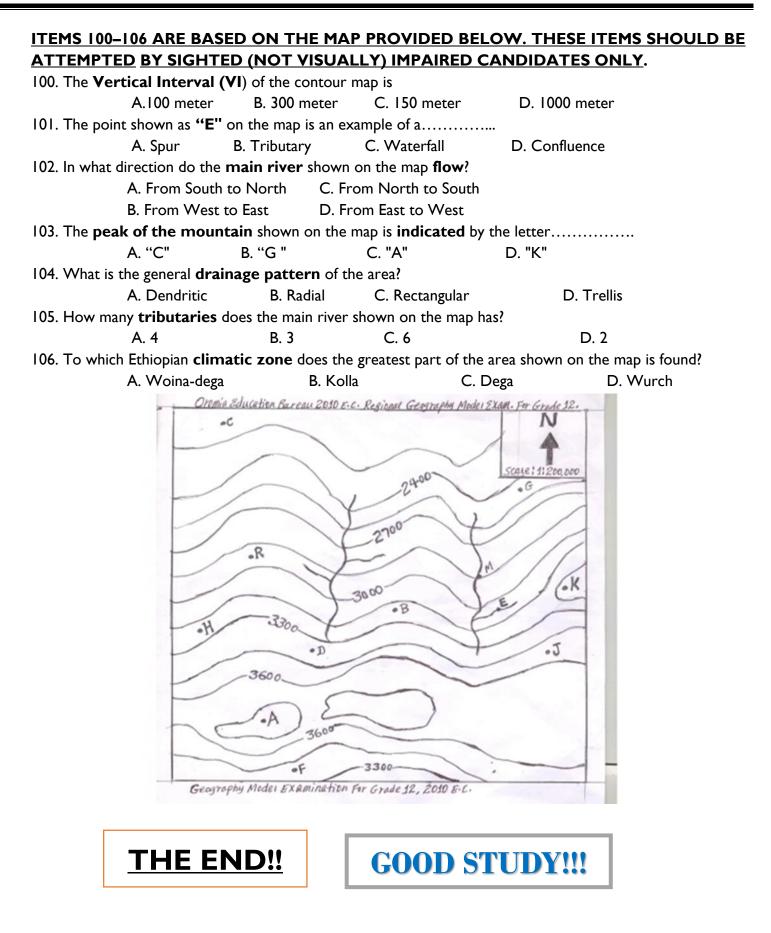
 46. One among the following is not the major characteris A. Have steep profiles B. Show seasonal fluctuation C. Serve as b B. Show seasonal fluctuation D. Suitable for 47. Which one of the following is true about the argum A. Technological advancement ensure food supply B. Socialism in a new economic structure and soci C. She was against family planning and artificial com D. A and C 48. One of the following is the broad goal of Ethiopia's 	oundaries or navigation ent of Boserup to the solution of overpopulation? al order nception
A. Harmonizing the rate of population growth & t	he country's socio-economic development
B. Raising the economic & social status of women	
C. Reducing the rate of rural – urban migration	
D. Increasing the prevalence of contraceptives	
49. Which river is not part of Atlantic Ocean drainage	system?
A. Niger B. Wabishebelle C. Zai	re D. Volta
50. Which one is incorrectly matched?	
A. Red Fox–Bale highland C. Wild ass–	Nechsar park
B. Walia-Ibex - Semein D. Korkay-S	ankalle sanctuary
51. Which one of the following is not the cause of the	extinction of wild-animals in Ethiopia?
A. Environmental protection C. Sh	ortage of food and water
B. Practices of illegal hunting D. Ex	kpansion of grazing land
52. Most of Ethiopia's medieval and later settlement	s are concentrated in one of the following agro-
climatic zone	
•	C. Dega D. Wurch
53. Which one of the following sentences describes the	
A. It is the process involving economic, social, pol	itical and environmental change
B. More or less the same as economic growth	
C. Quantitative accumulation of the national capit	
D. It is a change in output regardless of cultural, p	•
54. If the average temperature of a given area at sea leve	is 28°C, then, what will be the temperature of this
place at an altitude of 4000m ? A. 14ºc B. 4ºc C. 8ºc D. 2º	
55. Which one of the following is the contributing factor A. Peoples' need for better living conditions	or urbanization in Ethiopia:
B. The interconnection of the different parts of the	country by all weather roads
C. The five-year Italian occupation	country by an-weather roads
D. All of the above	
56. Which one is the largest drainage system , both in a	erial extent & volume of water outflow in Ethiopia
A. Mediterranean Sea drainage B. Inland drainage	•
57. Equatorial westerlies are prevalent in one of the fo	-
A. December, January and February	C. March, April and May
B. September, October and November	D. June, July and August
, , ,	

58.	One among the following A. Largely confined to B. Their populations a	o lowland areas wi	th altitude <150	0 meters C.	•	, , ,
59.	All of the following static A. Mitswa	, , ,		on , except	Assaita	
60.	Which one of the follow		e and Sub Afro	-Alpine Veget	tation in Ethi	•
61.	The practice of cutting away	down & digging	up all or most o	of trees & othe	er vegetation	& then burning piles
	A. Slash and b	ourn B. Overg	grazing C. Agr	o-forestry	D. Refor	restation
62.	Which one of the follow	ing soil types are a	associated with I	river, sea and	lake depos	sits?
	A. Luv	visols B.	Fluvisols	C. Lithoso	ls E	D. Vertisols
63.	In which type of econom	ic activity populat	ion densities a l	re lower		
	A . Cereals proc	duction B. Com	mercial farming	C. Enset & co	offee product	tion D. Pastoralism
64.	It is a criterion used for	assigning the stat	u s of urban cer	nter in Ethiopia		
	A. The settlement has	s a chartered mun	icipality			
	B. The settlement ha	s a minimum of 20	00 people			
	C. 2/3 of the populat	ion is engaged in r	on-agricultural a	activities		
	D. All	•••	-			
65.	Which region of Ethiopia	a has the smalles t	t share of the co	ountry's urban	population	?
	A. Oromiya Region			, Gambella region		SNNP
66.	The temperature zone th	hat is traditionally	"wurch" in Eth	niopia is the are	ea that lies ab	ove the elevation of
	A. 3,300m	В. 2300m	C. 2000	-	D. 3000m	
67.	Which Ethiopia river is t	he most utilized	in terms of hyc	lro–electric p	ower gener	ation & irrigation
	agriculture?		-	-	Ū	-
	A. Abay	B. Awash	C. Wabis	hebelle	D. Bar	0
68.	The least urbanized w	ith a high rate o f	furbanization	region of Afric	a is: -	
	A. Northern Africa	B. Southern A		. Eastern Africa		estern Africa
69.	In which time zone do c			e: -		
	A. GMT+I	B. GMT+	4 C.	. GMT+2	D. (GMT+3
70.	All of the following Afric	an countries belor	ngs to northerr	n Africa, excep	ot	
	A. Libya	B. Nigeria	C. Egy	-	D. Algeri	a
71.	Crossing contours ind	icated one of the	following landfor	rm	0	
	A. Cliff	B. Hill	•	verhanging cliff	D. Sa	ddle
72.	The savanna vegetation	on of Africa is four		0.0		
	A. Along Mediterran					
	B. On the summit of					
	C. In areas that have	• •				
	D. Between Equatori		lesert areas nor	th & south of t	he equator	
73.	A large city and its subur				•	n people.
	A. Metropolis	•	C. Towr). Megalopoli	
	· · · · · · · · · · · · · · · · · · ·	/		_	0	

74. Which one of the following means of transport is highly affected by relief?
A. Road B. Railway C. Water D. Air
75. One among the following is not the uses of Geographic Information Systems(GIS).
A. Traffic control & Scientific research C. Resource management
B. Military basement management D. None
76. Which fold mountain is contemporary to Cape range ?
A. Himalayas of Asia B. Atlas of Africa C. Australian Alps D. European Alps
77. In which wild animal's conservation area legal hunting in allowed?
A. Sanctuary B. Game reserves C. National park D. None
78. Which one of the following is true about school of determinism?
A. It was dominant idea up to WWI
B. It believes that human activities are controlled by the environment
C. The idea was laid down by Greek & Roman scholars
D. All of the above
79. Towns that are headquarters of the government & are capital cities or centers of local administration?
A. Industrial towns B. Administration towns C. Commercial towns D. Market towns
80. Which one of the following is not the challenge to Ethiopia's socio-economic development?
A. Good governance C. Land fragmentation
B. Rapid population growth D. Very low productivity
81. It is a method of showing relief by using different colors or different intensities of the same color.
A. Hachures B. Shaded relief C. Layer tinting D. Form lines
82. Which one of the following is not the characteristic of the upper course of a river?
A. Distributaries B. Steep gradient C. V-shaped valley D. Narrow flood plain
83. One of the following was the challenge that geography faced during late 1940's and early 1950's
A. Geography was not useful for solving societal problems.
B. The shutting down of many geography departments and courses.
C. The division between human and physical geography
D. All of the above
E. None of the above
84. Which one of the following is not true about Africa?
A. Almost ³ / ₄ of the continent's total area is found within the tropics
B. The land area north of the equator is about twice that of the south.
C. Africa is the only continent crossed by the four imaginary lines
D. Africa is the most urbanized continent
85. It is a system that is made up of all the river basins that flow in the same direction ?
A. Drainage pattern B. Drainage basin C. Watershed D. Drainage system
86. Geology is related to one of the following sub-field of geography
A. Political geography B. Geomorphology C. Population geography D. Climatology



87. Which one of the following is not true about nucleated	l settlement?
A. They are usually developed around a certain cent	ral point
B. The pattern of the settlement is compact	
C. There are collective amenities in the settlement t	o serve the community
D. They are established by one family or a few family	residences
88. In one of the following region of Africa the population e	njoys relatively longer life expectancy.
A. Eastern Africa B. Western Africa C. Southern Af	rica D. Northern Africa
89. Under normal conditions, which one of the following is	not true about intervisibility
A. Two points separated by an even slope are said to	o be intervisible to each other
B. Two points of equal altitude may not be intervisib	le to each other
C. Two points separated by a convex slope are not i	ntervisible to each other
D. Two points separated by a concave slope are said	l to be intervisible to each other
90. It is the highest water fall in Africa	
A. Tis isat B. Victoria C. Tugela	D. Chirombo
91. One among the following is found close to tropical rai	n forest
A. True savanna B. Thorn scrub	C. Park savanna D. All
92. The average amount of money that an individual is a	expected to have as a result of the state's
Gross Domestic Product (GDP) is	
A. Gross Domestic Product (GDP)	C. Gross National Product (GNP)
B. Per-capita income	D. Standard of living
93. Region of Africa that Experiences almost all types of cli	imates of the continent, except
Mediterranean type	
A. Northern Africa B. Central Africa	C. Western Africa D. Southern Africa
94. It is the sub-category of quantitative approach that invol	ves constructing an artificial environment to
represent the actual environment we are studying	
A. Inferential quantitative approach	C. Simulation quantitative approach
B. Experimental quantitative approach	D. None of the above
95. Which one of the following is the most elevated, dens	ely vegetated, densely populated and the wettest
part of the Ethiopia rift valley?	
A. The main Ethiopia rift valley (central)	C. The Chew–Bahir rift valley (southern)
B. The afar triangle (northern)	D. None of the above
96. As Koka is to Ethiopia, Kaindji is to	
0/1	C. Zambia D. Nigeria
97. Which of the following is the oldest known fossi l of a	
A. Lucy B. Selam C. Ardi	
98. It is the number of births that occur in a given year per v	voman in the reproductive ages, presented in five-
year age-group.	
	l Fertility Rate
7	de Birth Rate
99. Climatic region, found only in the southern hemisphe	-
	C. Tropical continental (savanna)
B. Warm temperate continental	D. Tropical maritime (monsoon)







GEOGRAPHY ANSWERS FOR EGSEC & MODEL EXAMINATIONS FROM

<u>GRADE 9</u>th-12th

GRADE_9th_UNIT-1

Geography EGSEC & Model Examination for Grade 12

			4. B			7. B							
13.A	14.C	15.C	16.B	17.E	18.C	19.E	20.E	21.C	22. B	23.A	24.C		
GRAI	GRADE 9 th UNIT-2												

Geography Model Examination for Grade 12

1. C	2. A	3. D	4. A	5. B	6.D	7. C	8. B	9. D	10.D	11. C	12.B	13. A
14.B	15.B	16.C	17.C	18.B	19. C	20.A	21.D	22.D	23.B	24.B	25.A	26.C
27.C	28.B	29.B	30.A	31.C	32.A	33.D	34.B	35.C	36.B	37.A	38.D	39.D
40.D	41.A	42.B	43.A	44.B	45.C	46.A	47. C	48. C	49.B	50.D	51.C	52.C
53.D	54.D	55.A	56.A	57. E	58.E	59.A	60.A	61.B	62.B	63.D	64.D	65.C
66.B	67.D	68.D	69.C	70.B	71.C	72.B	73.C	74.E	75.B	76.E	77.C	78.A
79.D	80.C	81.D	82.C	83.B	84.C	85.D	86.E	87.D	88.D	89. E	90.E	91.B
92.D	93.B	94.C	95.D	96.B	97.C	98.E	99.E	100.D	101.D	102.E	103.B	104.A
105.B	106.D	107.D	108.D	109.C	110.B	111.B	112.B	113.D	114.D	115.A	116.E	117.D
118.C	119.B	120.C	121.B	122.E	123.B	124.C	125.E	126.A	127.B	128.E	129.E	130.A
131.A	132.D	133.D	134.C	135.D	136.D	137. E	138.C	139.E	140.D	141.D	142.C	143.D
144.D	145.D	146.B	147.B	148.C	149.C	150.C	151.C	152.E	153.B	154.E	155.C	156.D
157.B	158.D	159.B	160.E	161.B	162.D	163.D	164.B	165.E	166.D	167.C	168.D	169.C
170.B	171.D	172.E	173.D	174.C	175.D	176.D	177.D	178.B	179.B	180.C	181.D	182.E
183.E	184.E	185.C	186.C	187.D	188.B	189.D	190.E	191.C	192.E	193.D	194.A	195.D
196.E	197.D	198.D	199.B	200.D	201.C	202.E	203.D	204.D	205.E	206.B	207.C	208.E
209.D	210.B	211.C	212.C	213.D	214.D	215.C	216.D	217.C	218.A	219.D	220.C	221.A
222.A	223.B	224.B	225.D	226.B	227.C	228.A	229.C	230.C				

<u>GRADE_9^a_UNIT-3</u>

Geography EGSEC & Review Exercises for Grade 12

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





GRADE_9⁺_ UNIT-4

Geography Model Examination for Grade 12

1.A	2. D	3. D	4. C	5. D	6.B	7.D	8. D	9. D	10.B	11.D	12.D	13.A
14.C	15.D	16.D	17.C	18.D	19.D	20.E	21.D	22.D	23.D	24.B	25.C	26.B
27.C	28.B	29.C	30.D	31.A	32.D	33.B	34.D	35.D	36.C	37.B		

GRADE_10th_UNIT-1

Geography EGSEC & Model Examination for Grade 12

					1	1	1	1			1
37.D	38.C	39.C	40.D	41.B	42.D	43.C	44.C	45.B	46.A	47.B	48.B
25.D	26.D	27.B	28.D	29.C	30.B	31.A	32.A	33.B	34.A	35.D	36.D
13.C	14.C	15.A	16.C	17.D	18.D	19.C	20.A	21.C	22.C	23.C	24.D
1. D	2. D	3. B	4. E	5. C	6. D	7. C	8. D	9. B	10.C	11. A	12.D

<u>GRADE_10^a_UNIT-2</u>

Geography EGSEC & Model Examination for Grade 12

1. B	2. D	3. A	4. A	5. A	6.B	7.A	8. B	9. C	10.B	11. C	12.A	13. C
14.B	15.A	16.B	17.D	18.D	19.A	20.A	21.A	22.B	23.B	24.B	25.C	26.B
27.C	28.C	29.A	30.D	31.C	32.C	33.D	34.B	35.C	36.A	37.A	38.C	39.C
40.B	41.A	42.D	43.C	44.B	45.C	46.C	47.B	48.D	49.D	50.D	51.D	52.C
53.E	54.B	55.C	56.B	57.D	58.C	59.E	60.C	61.D	62.B	63.E	64.D	65.B
66.E	67.C	68.E	69.D	70.D	71.A	72.E	73.B	74.E	75.B	76.D	77.B	78.D
79.E	80.D	81.C	82.A	83.D	84.E	85.B	86.D	87.C	88.D	89.B	90.B	91.B
92.E	93.C	94.A	95.E	96.C	97.E	98.E	99.B	100.C	101.D	102.C	103.A	104.D
105.E	106.E	107.C	108.E	109.D	110.B	111.C	112.E	113.B	114.B	115.E	116.C	117.E
118.A												
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<u>GRADE_10^a_UNIT-3</u>

Geography Model Examination for Grade 12

1. B	2. A	3.A	4. B	5. C	6. B	7. C	8. C	9. A	10.B	11. A	12.A
13.D	14.C	15.D	16.A	17.D	18.C	19.C	20.A	21.D	22.D	23.C	24.C
25.D	26.C	27.A	28.C	29.B	30.D	31.D	32.D	33.C	34.C	35.A	36.B
37.B	38.A	39.C	40.C	41.B	42.C	43.A	44.A	45.B	46.A	47.B	48.B
49.B	50.D	51.B	52.A	53.A	54.B	55.D	56.A	57.B			

<u>GRADE_10[®]_UNIT-4</u>

Geography Model Examination for Grade 12

1. B	2. D	3. C	4. C	5. A	6.B	7.A	8. A	9. A	10.E	11.A	12.D	13. E
14.D	15.A	16.C	17.E	18.D	19.B	20.B	21.E	22.D	23.B	24.D	25.D	26.E
27.A	28.D	29.E	30.E	31.E	32.B	33.C	34.E	35.B	36.D	37.E	38.D	39.A
40.E	41.C	42.D	43.B	44.D	45.D	46.E	47.E	48.D	49.D	50.D		





GRADE_9th & 10th_ UNIT-1

Geography Model Examination for Grade 12

1. B	2. D	3. C	4. C	5. C	6. F	7. B	8. D	9. A	10. E	11. D
12.C	13.C	14.D	15.B	16.A	17.D	18.C	19.A	20.C	21.C	22.B
23.E	24.A	25.E	26.C	27.E	28.B	29.E	30.D	31.C	32.E	

<u>GRADE_9th & 10th_UNIT-2</u>

Geography Review Questions for Grade 12

1. B	2. B	3. C	4. C	5. D	6.D	7.C	8. A	9. C	10.D	11.B	12.A	13. C
14.B	15.B	16.A	17.C	18.A	19.D	20.A	21.D	22.C	23.B	24.C	25.A	26.C
27.A	28.A	29.A	30.B	31.D	32.C	33.D	34.A	35.C	36.C	37.B	38.B	39.B
40.B	41.B	42.D	43.B	44.B	45.A	46.B	47.D	48.D	49.C	50.B	51.A	52.C
53.D	54.A	55.D	56.B	57.C	58.D	59.B	60.B	61.B	62.B	63.A	64.C	65.C
66.B	67.E	68.B										

<u>GRADE_11ª & 12ª_UNIT-2</u>

Geography Review Questions for Grade 12

1. B	2. A	3. C	4. C	5. A	6. D	7. B	8. B	9. C	10. A	11. B	12.A
13.A	14.D	15.B	16.A	17.B	18.E	19.B	20.A	21.A	22.C	23.C	24.C
25.A	26.B	27.D	28.B	29.D	30.A	31.C	32.A	33.A	34.A	35.C	

GRADE_11th & 12th_UNIT-3

Geography Review Questions for Grade 12

1. C	2. A	3. C	4. D	5.A	6.C	7.A	8. B	9. C	10.C	11.D	12.A	13. D
14.A	15.C	16.A	17.C	18.A	19.C	20.D	21.D	22.D	23.C	24.A	25.A	26.A
27.B	28.A	29.D	30.C	31.A	32.A	33.A	34.D	35.B	36.A	37.D	38.D	39.A
40.D	41.D	42.C	43.D	44.B	45.C	46.A	47.B	48.A	49.B	50.D	51.D	52.C
53.D	54.A	55.C	56.B	57.A	58.A	59.C	60.D	61.C	62.D			

<u>GRADE_11th & 12th_UNIT-4</u>

Geography Review Questions for Grade 12

1. B	2. B	3. A	4. C	5.B	6.A	7.C	8. A	9. D	10.D	11.C	12.D	13. C
14.A	15.A	16.C	17.C	18.A	19.C	20.C	21.B	22.A	23.D	24.A	25.D	26.B
27.D	28.A	29.C	30.D	31.D	32.B	33.A	34.D	35.A	36.A	37.A	38.C	39.A
40.B	41.A	42.A	43.C	44.C	45.D	46.A	47.B	48.A	49.D	50.A	51.B	52.D
53.C												





GRADE_9th - 12th

Geogr	арцу.				UII IOF	Urau						
1. B	2. A	3. A	4. C	5. C	6.B	7.B	8. B	9. D	10.C	11.B	12.D	13. D
14.A	15.B	16.A	17.C	18.D	19.A	20.A	21.D	22.B	23.D	24.E	25.D	26.D
27.A	28.A	29.C	30.C	31.B	32.C	33.A	34.D	35.B	36.C	37.A	38.A	39.C
40.C	41.C	42.D	43.A	44.B	45.B	46.D	47.D	48.A	49.B	50.C	51.A	52.C
53.A	54.B	55.D	56.A	57.D	58.D	59.B	60.D	61.A	62.B	63.D	64.D	65.C
66.A	67.B	68.C	69.D	70.B	71.C	72.D	73.A	74.B	75.D	76.C	77.C	78.D
79.B	80.A	81.C	82.A	83.D	84.D	85.D	86.B	87.D	88.D	89.B	90.C	91.C
92.B	93.B	94.C	95.A	96.D	97.C	98.A	99.D	100.C	101.B	102.A	103.C	104.B
105.D	106.C											

Geography Model Examination for Grade 12

THE END!!

Winner is a Dreamer Who Never Gives Up-1