

Name of student: _____

Subject: **Social**

Studies _____

Grade: 8 section: _____

Semester: 1st

I. Choose the correct answer from the given alternatives.

- Which one of the following is not bending types of folding?
A. monocline B. stalactite C. anticline D. syncline
E. none
- Rift valley and block mountains are formed by _____.
A. folding B. faulting C. earth quake D. volcano
- Great east Africa rift valley extends from _____ up to _____.
A. France up to China C. Syria up to Mozambique
B. Ethiopia up to Kenya D. Portugal up to Tanzania
- A very large mass of magma is called _____.
A. Batholith B. laccolith C. dyke D. sill
- A type of volcano which have a recent history of eruption is _____.
A. Active volcano B. dormant volcano C. extinct volcano D. dean volcano
- Which one of the following is volcanic disadvantage?
A. provide hot water B. generate energy C. destruction of area D. provide fertile soil
- A sudden movements in the earth's crust or vibration of earth is:-
A. Folding B. faulting C. volcano D. earth quake
- The measurement which used to measure earth quake is:-
A. Anemometer B. Seismometer C. Thermometer D. Barometer
- The lowering of the land by wearing away of the surface of the earth is:-
A. denudation B. deposition C. weathering D. erosion
- A deposition of fertile soil in the desert by wind is called _____.
A. barchans B. loess deposit C. sand dune D. none
- Which one of the following is break down the rock with the growth of root?
A. animal action B. frost action C. temperature action D. plant action
- The surrounded of the earth like an air blanket is called _____.
A. Lithosphere B. atmosphere C. hydrosphere D. biosphere
- From what we can get Nitrogen gases?
A. Volcanic eruption B. dead plants C. dead animals D. all
- The boundary of troposphere is:-
A. Stratosphuse B. tropopause C. thermosphere D. mesosphere
- The three composition of oxygen is called _____.
A. oxide B. ozone C. ultraviolet D. jet stream

16. The temperature in mesosphere is ____°C.
A. 10°C B. -10°C C. -100°C D. 100°C
17. Which one of the following element is found or increase in exosphere?
A. Hydrosphere B. Hydrogen C. Helium D. all except A
18. Which one of the following is differ from the other?
A. Thermosphere B. Hydrosphere C. Mesosphere D. Stratosphere
19. Which one of the following is an element of weather and climate?
A. Wind B. air pressure C. temperature D. all
20. Temperature is measured by _____.
A. anemometer B. thermometer C. wind vane D. barometer
21. The horizontal movement of air is called _____.
A. air pressure B. anemometer C. wind D. cloud
22. Which one is correctly transfer heat?
A. radiation B. conduction C. convection D. all
23. The speed of wind is measured by:-
A. Anemometer B. wind vane C. barometer D. thermometer
24. The weight of air is called _____.
A. wind B. air pressure C. cloud D. temperature
25. Which one is true about the relationship between altitude and temperature ?
A. 6.4°C increase per 1000 meter is normal laps rate
B. 6.4°C decrease per 1000 meter is normal laps rate
C. In each layer of atmosphere there is the same relation
D. In mesosphere temperature there is the same relation
26. _____ is the direct sunlight to the equator.
A. Winter solstice B. summer solstice C. equnoex D. solstice
27. If the day maximum temperature is equal to 19°C and its minimum temperature is 12°C what is the diurnal range of temperature?
A. 2°C B. 9°C C. 10°C D. 7°C
28. Which one of the following is correctly linked?
A. Desert - berha C. kola - temperate
B. Dega - tropical D. all
29. Which one of the following is not members of solar system?
A. star B. plants C. sun D. none
30. The plant which is grouped in to inner planets is _____.
A. Saturn B. Jupiter C. Earth D. Uranus
31. The broken parts of asteroid is _____.
A. Meteoroid B. planet C. coment D. sun
32. Andromeda was the _____ queen which is given her name to the constellation.
A. Greek B. Ethiopia C. France D. Spain
33. The movement of earth through itself is known as _____.
A. rotation B. orbit C. revolution D. axis
34. The center of the universe is _____.
A. Earth B. sun C. asteroid D. meteoroid
35. Before how many years ago does the earth is originated?
A. 4.6 billion years ago C. 6.4 billion years ago
B. 70 billion years ago D. 7.6 billion years ago
36. Which one is "True" about outer planets?

- A. they far from the earth
 - B. they are gas gaint
 - C. they are large in size
 - D. all
37. The earth shape is:-_____
- A. Flat
 - B. circle
 - C. spherical
 - D. perfectly round
38. The earth's axis is tilted at an angle of _____.
- A. 23°
 - B. 66°
 - C. $23\frac{1}{2}^{\circ}$
 - D. $66\frac{1}{2}^{\circ}$
39. Winter solstice is occure in _____.
- A. September 23
 - B. December 22/21
 - C. Jube21
 - D. March 21
40. Which one of the following correctly linked:-
- A. autumn - meher
 - B. winter - bega
 - C. summer - kiremt
 - D. all
41. Which one of the following is source of information about the earth's internal part?
- A. Mining
 - B. volcanic eruption
 - C. earth quake
 - D. all
42. The most abundant element of crust is :-
- A. Oxygen
 - B. Iron
 - C. Aluminum
 - D. Sodium
43. The thinnest layer of the earth is _____.
- A. crust
 - B. core
 - C. mantel
 - D. meteor
44. Which one of the following represent stone of earth?
- A. hydrosphere
 - B. lithosphere
 - C. biosphere
 - D. atmosphere
45. Magma is formed in _____.
- A. Oceanic crust
 - B. mantle
 - C. inner core
 - D. outer core
46. Iron and nickels are found in _____.
- A. Outer core
 - B. meterorites
 - C. inner core
 - D. all
47. Which one of the following is incorrect about mantle?
- A. It is the thickest layer is solid
 - B. It have silicon and magnesium
 - C. the whole parts of mantel
 - D. magma is melted in here
48. From the hydrosphere which is cover a large percent?
- A. river
 - B. sea
 - C. ocean
 - D. lake
49. Human needs air to breath. This interaction is between _____ and _____
- A. Lithosphere and atmosphere
 - B. Biosphere and atmosphere
 - C. hydrosphere and biosphere
 - D. biosphere and hydrosphere
50. Which one of the following rock is formed by "fire"?
- A. Igneous
 - B. metamorphic
 - C. sedimentary
 - D. none
51. When magma is out to the surface of the earth is called _____
- A. lava
 - B. molten rock
 - C. crystal
 - D. granite
52. The mineral which form the earth crust is:-
- A. Oxide
 - B. Chloride
 - C. Sulfate
 - D. all
53. An igneous rock which is found out side of the earth's surface is _____
- A. Intrusive rock
 - B. extrusive rock
 - C. molten rock
 - D. plutonic rock
54. One of the following is not agents of erosion:-
- A. Rain
 - B. wind
 - C. cloud
 - D. sea level rise
55. The fossils are mostly found in _____
- A. Sedimentary
 - B. igneous rock
 - C. metamorphic rock
 - D. none
56. How many elments are major in crust?
- A. Two
 - B. five
 - C. eight
 - D. six
57. The depth of kola wall is _____ km.

- A. 10 B. 12 C. 15 D. 20
58. If winter is occure to the northern hemisphere at the same time
 _____ occur to the southern hemisphere.
- A. Spring B. autumn C. summer D. winter
59. The vapor from water bodies is _____.
- A. transpiration B. evaporation C. condensation D. vapor
60. The horizontal movment of water is _____.
- A. ocean current C. air pressure
- B. cloud D. wind