Worksheet (ECOLOGY)

Name ……..……..…..

Class …….

No ……..…….

Multiple Choice: (Questions 1-25)

Choose the correct answer and mark X in the answer-sheet.

1 "Very, very hot or very, very cold" means _____ temperature.

A. super B. extreme C. cool D. normal

2 Which one is a living environment?

A. air B. plants C. sunlight D. chemicals

3 Carnivores that eat other carnivores are called _____.

A. primary B. secondary C. tertiary D. omnivores

4 Which one is the effect of deforestation?

A. air pollution B. erosion C. water pollution D. cultivation

5 All of populations in one habitat make up a _____.

A. community B. pond C. biodiversity D. home

6 The range of organisms in a particular ecological community!

A. species B. biodiversity C. community D. population

7 Cutting down trees to use as wood or paper is called _____.

A. cultivation B. logging C. grazing D. desertification

8 The natural world in which people, animals and plants live!

A. biodiversity B. environment C. ecology D. ecosystem

9 If all of the trees is an ecosystem die, and if erosion continues for a long time, the ecosystem can turn into a desert, this is called _____.

A. pollution B. deforestation C. desertification D. B and C

LIVEWORKSHEETS

10 These type of organisms eat dead animals and plant!

A. fungi B. worms C. bacteria D. all of above

11 Cutting down trees to grow plants for food, or growing crops is called _____.

A. logging B. grazing C. urban development D. cultivation

12 Cutting down forests so that we can build more factories, homes, and shops!

A. logging B. grazing C. urban development D. cultivation

13 The idea that the climate is changing and world is getting warmer is called _____.

A. global warming B. deforestation C. greenhouse effect D. desertification

14 Cutting down a lot of trees to make field for animals is called _____.

A. grazing B. cultivation C. urban development D. logging

15 A localized group of interdependent organisms together with the environment they inhabit and depend on!

A. population B. community C. environment D. ecosystem

16 Which one is the cause of deforestation?

A. logging B. desertification C. greenhouse effect D. flooding

17 Which one is a greenhouse gas?

A. oxygen B. carbon dioxide C. carbon monoxide D. methane

18 What is the most important part of the physical environment?

A. temperature B. water C. light D. all of above

19 A series of organisms that energy passes through!

A. food chain B. food pyramid C. food web D. A and B

20 The living environment is all of the _____ such as plants, animals, and insects in an area.

A. communities B. populations C. species D. organisms

21 Which one is a physical environment?

A. sunlight B. insects C. animals D. plants

LIVEWORKSHEETS

22 Each species in a community make up a _____.

A. population B. biodiversity C. habitat D. ecosystem

23 Cutting down or destroying forests is called _____.

A. desertification B. logging C. deforestation D. grazing

24 The populations of rabbits and foxes make a _____ community.

A. pond B. grassland C. rainforest D. coral reef

25 The populations of camel, lizard and cactus make a _____ community.

A. grassland B. rainforest C. pond D. desert

Matching: (Questions 26-30)

Match column A to the column B.

	Column A		Column B
26	**Biodiversity**	A	or home
27	**Timber**	B	this plant can live in very dry places, such as desert communities
28	**Cacti**	C	this group as a decomposer, eats dead animals and plants
29	**Fungi**	D	its measured by the number and types of different species present
30	**A habitat**	E	the wood we get from forests

LIVEWORKSHEETS