## Introduction to Biology- EXAM #1

Enter each answer in your clicker and circle it on the paper

Choose the best answer for the following multiple cho			
	ed of cells. This is an example of which characteristic of life?		
A.Living things graw and develop.	B.Living things respond to stimuli.  Outliving things have levels of hierarchical organization.		
C.Living things maintain themselves by homeostasis.		we levels of hierarchica	l organization.
2. The smallest unit that has all of the characteristics			62357749749 Q805
A.cell. B.tissue.	C.organ.	Olorgan system.	
<ol> <li>A fossil was once a living organism but its tissues h most properties of life, except for:</li> </ol>	ave now been repl	sced by minerals and it	no longer exhibits
A. organization B.homeostasis.	C growth&reprod	luction Dure sponse to si	Nrmulf.
4. Outside, the non-living world is unorganized and ch			
constant environment: maintaining this environment		are ten or organism to	
A.behavior. B.thermodynamics.	Chameastasis	D. metabolism.	E. adaptation.
S. A kernel of corn contains an embryo plant that is co			
ears of corn. This potential reflects which property of		a complex plant with	roots, scales, leaves and
A.growth & development Buresponse to stimuli	C.adaptation	D.homeostasis	E.metabolism
5. Which level of biological organization is composed	of tissues?		
A.organism B.organ system	C.organ	Ducell	E.molecules
7. Which sequence correctly lists the different levels of	of biological organiz	stion?	
Aucell's organs-bissues-organ systems-organism	B.cells-bissues-organ systems-organs-organism		
C.bissues-cells-organs-organ systems-organism	D.tissues-organs-organ systems-organisms-cells		
Exells-bissues-organs-organ systems-organisms			
8. Which of the following is NOT true about DNA?			
A has a double helix B bases held together by hydro	agen bonds C	bases are complemen	tary to each other
Duhas a decovyribose sugar		e, guanine, cytosine, a	
9. All members of one species within a particular area		and Street Living will an artist of the	
A.biosphere. B.ecosystem.	C.population.	D-nation.	E.country.
18. All populations in one natural setting plus their pl			
A biosphere. B.ecosystem.	C.population.	D.habitat.	E-cohort.
11. When researchers test a new human cancer drug			Extende L
A.hypothesis. B.data.	C.experimental di		F.control.
12. Which of the following is not one of the six basic o			E.Control.
	C.chlorine	D.hvdrosen	
	C.chionine	D.nyorogen	
13. The atoms contain:			
A.neutrons only B.electrons only.		ns, and electrons.	D.protons&neutrons.
14. To measure the activity of the human brain, a RAI those cells that are most active. This shows up on a Pi			
A. sulfur B.X-rays C.covs	elent bonds D	uneutrons.	E.isotopes.
15. Which of the following molecules is NOT a compo	und?		NO CONTRACTOR OF THE PARTY OF T
Awater or H <sub>2</sub> O B.salt or NaCl		eglucose or C <sub>a</sub> H <sub>33</sub> O <sub>a</sub>	
16. You can hold a water droplet between two fingert			of what property?
A cohesion of water molecules from hydrogen bonding			
Cyou are very strong		rement of water moleci	
17. The water strider is an insect that skates across th			
with molecules that repel the water or:	The second second second second		CALL TO SECURE AND ADDRESS OF THE PARTY AND AD
A.lons B.hydrophilic	C.hydrophobic	D. isotopes	Facicie.
18. Since pure water is neutral, it contains:	Carry of Openioral C	Danie Copies	E ad to telle
A.no hydrogen ions B.neither hydrogen nor hydrox	Ceta Laure	and the second second second	ogen and hydroxide ions
Auto riyurugen rans Bunelener nyaragen nar nyaras	uide ions.	equal number of nyon	ugen and nyenderde ions

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**Camilla Rothe** 

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