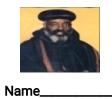


## ReEdited BY

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2020 ETHIOPIA



I.

## **Abune Gorgorios Schools**

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	Subject:- Biology	Grade 12 Section					
	2012 EC SECOND SEMI	ESTER Worksheet 3 FOR GRADE 12					
<u>C</u>	Choose the correct answer from the give alternatives						
1.	1. Which one of the following is convergent evolution?						
	A. Wings of birds	D. All except C					
	B. Gain armadillo						
	C. Limbs of human						
2.	2. According to human evolutionary history, which on of following is correct?						
	A. All the human being lives in dis	fferent parts of the world belongs to one					
	B. Human being and chimpanzee	es are evolved from common ancestor					
	C. Modern homo sapiens are evolved from chimpanzee						
	D. All except C						
3.	Lucy is the first human fossil that dis	covered inplace andyear.					
	A. Hadar 1974	C. Hadar 1992					
	B. Near Ethiopian, 1974	D. Asia 1992					

4.	Among the following features, which one evolve first?			
		Very large brain Bipedalism		Artificial intelligence A and B
5.	А. В.	is the advantage of large brain in human?  Upright posture and run faster  Plan in advance to avoid attack		
	U.	Develop and use tools		
	D.	All are correct		
6.	In which of the following races of human are you belongs?			
	A.	African	υ.	All are correct
	B.	Eurasian		
	C.	East Asia		
7.	Which	one of the following statement is correct?		
	A.	Plant root is positively gravitropic		
	B.	Plant shoot is negatively phototropism		
	C.	Plant root is positively phototropism		
	D.	Plant root and shoot are positively gravitrop	pic	

8. Study	ring behavior is important in,				
A.	Animal shaping	C.	Conservation		
В.	Neuroscience	D.	All are correct		
9. According to Harlow's work on social development in rhesus monkey, the moimportant preference by the infant monkey was,					
A.	Comfort/fur/ over food	D.	Fur or milk		
В.	Food /milk/				
C.	Comfort / fur/				
10. A behavior that is present at birth or hatching is					
	Innate Nest building		Weaving a web  All are correct		
Match the items given under "A" with the items given under column "B"  A  B					
1. Specia	al creation	A. Supreme b	eing		
2. Sponta	aneous generation	B. Meteoritis	s and comets		

II.

	4. Cosmozoan theory	D. Pre- cell
	5. Biochemical reaction	E. Life from non-life
		F. Molecules of life
III.	Give a brief explanation for the following q	uestions.
1.	Speciation that involves geographical sep	aration is called
2.	What are the two most important features primates?	s that distinguish human being from other
3.	Where the first oxygen does comes from?	)
4.	What is the improvement of Neo Darwinsi	m over Darwinsm?
5	How sympatric speciation occurs?	

C. No start and end for life

3. Eternity of life