تجميعات الميد الأول أحياء) محلول

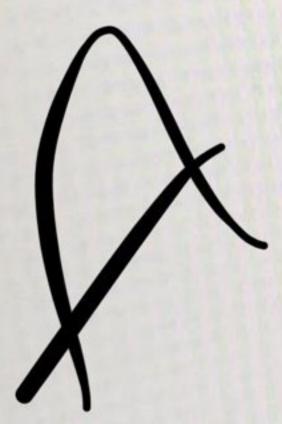
2019-1441

Dr.STARS & عبدالرحمن الحازمي Total questions in exam: 25 | Answered: 2

Question No. 1

A saturated fatty acid contains more atoms than the same unsaturated fatty acid

- Hydrogen
- @ Carbon
- Oxygen
- Phosphorous





8:10 PM









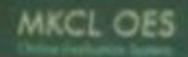
Total questions in exam: 25 | Answered, 1

Question No. 21

Organic compounds are chemicals mainly made up of

- @ Salcon
- © Nitrogen
- @ Carbon
- @ Phosphate





Total questions in exam. 25 | Answered: 20

Question No. 20

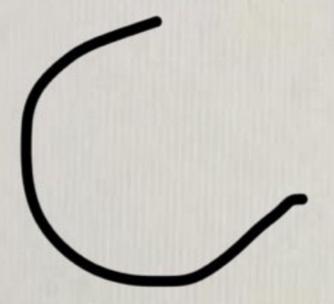
Glucose is a building unit in.

- All disaccharides
- Only Maltose
- Only Lactose
- Only Sucrose



Which class of biological polymer has the greatest functional variety?

- polysaccharides
- O DNA
- proteins
- RNA



The plasma Membranes are composed mainly/largely of

- Steroids
- Carbohydrates
- Phospholipids
- Triglycerides



مشاركة

T

. قص 0

رسم

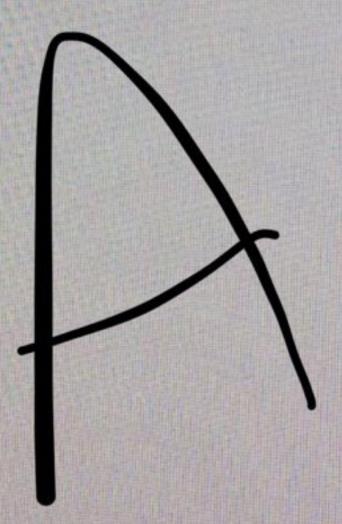
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التقاط مع التمرير

٥٥:٧ ص

The _____ is the building block of matter.

- molecule
- element
- atom
- compound

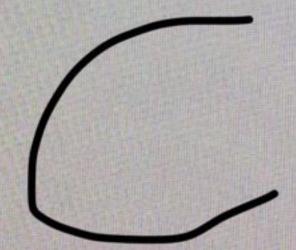


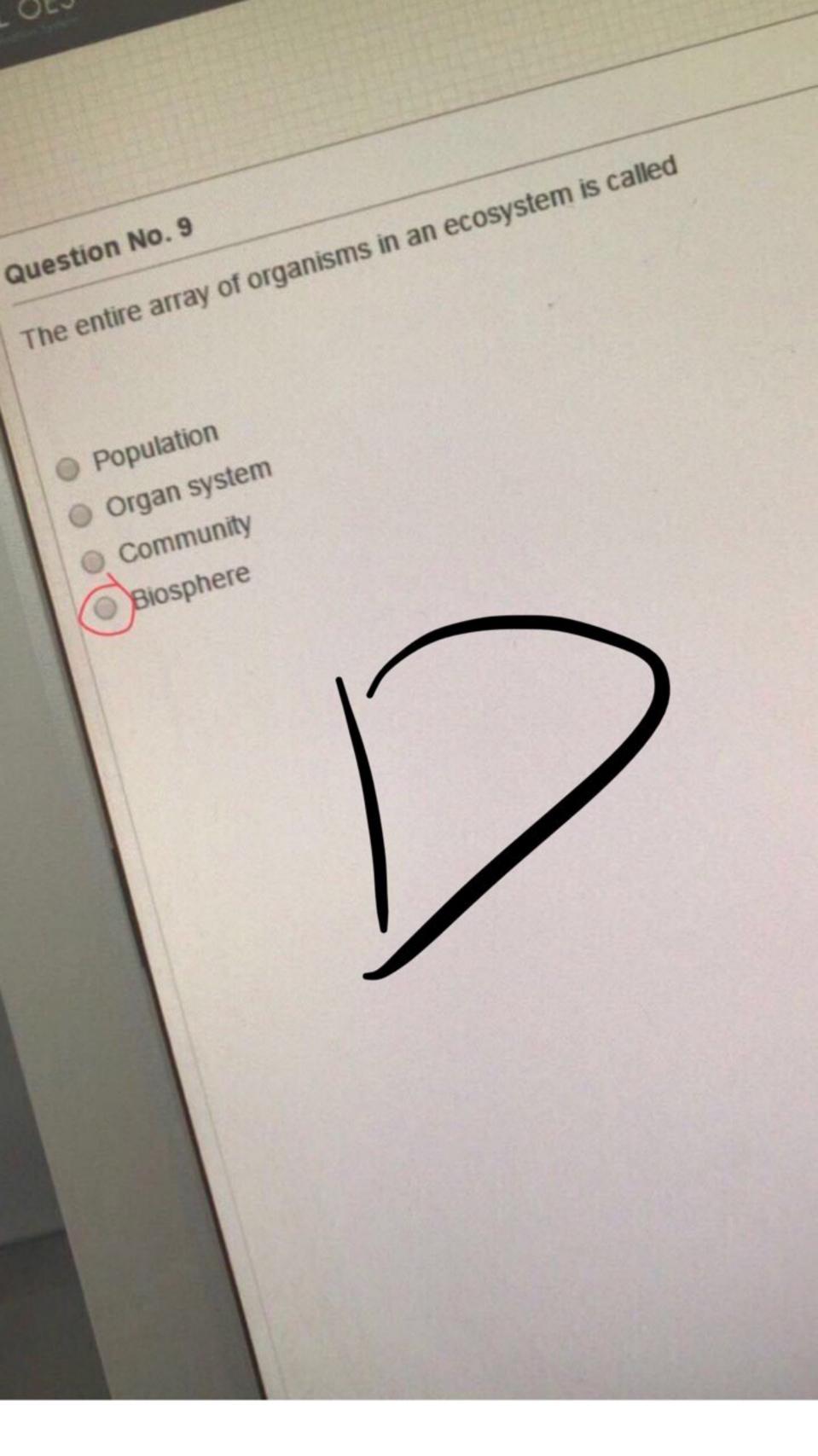
MKCL OES

Question No. 10

The _____ is the building block of matter.

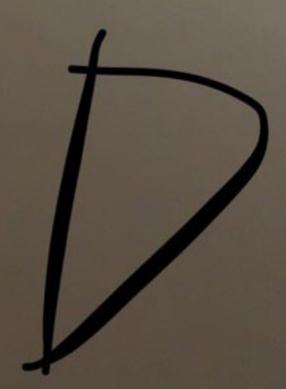
- molecule
- element.
- atom
- compound





A plant which uses photosynthesis to create energy is a -

- a. consumer.
- b. decomposer.
- converter.
- d. producer.



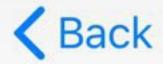
The primary atom in all organic compounds is

- Nitrogen
- Oxygen
- Phosphate.
- Carbon



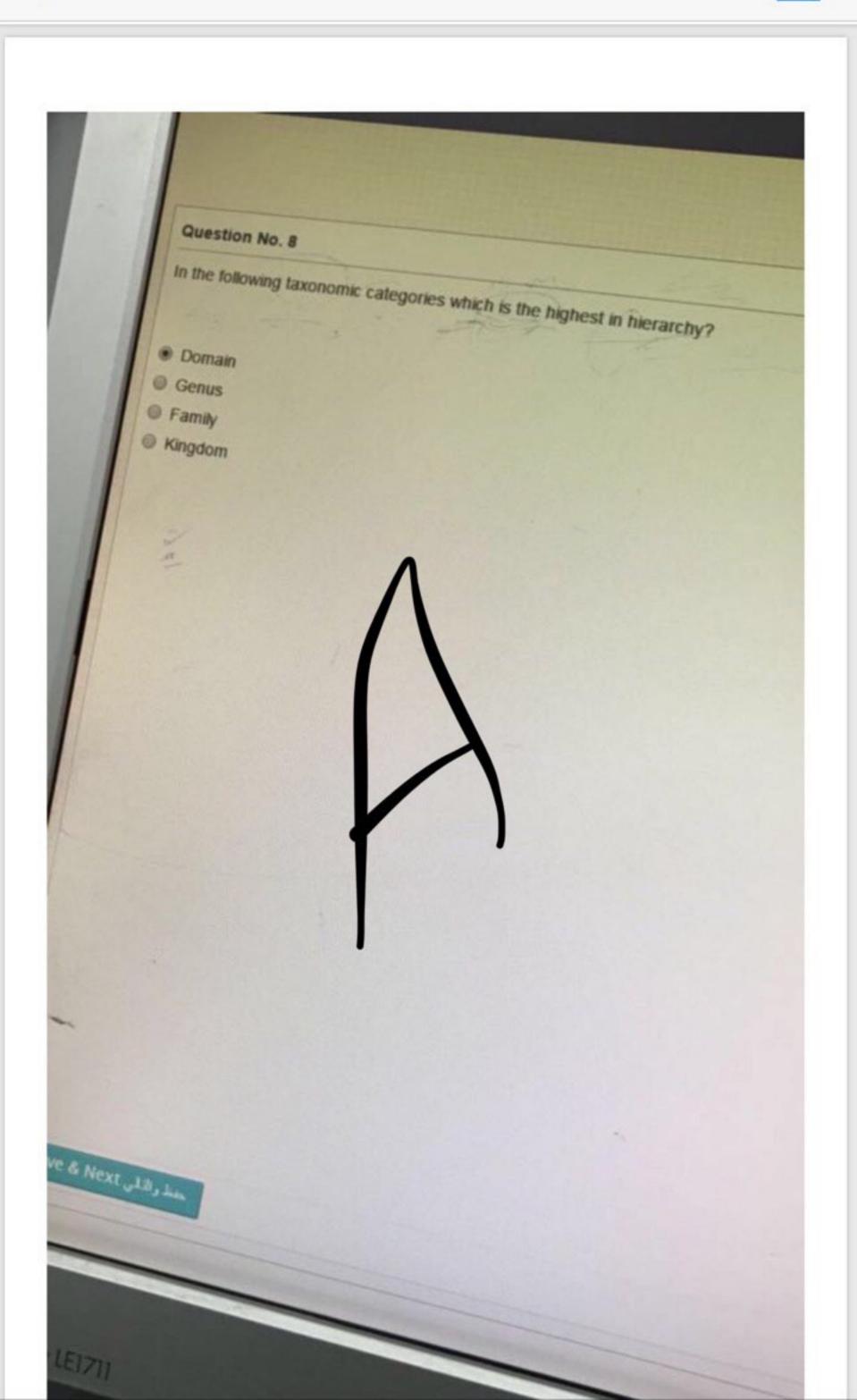






pdf.احياء الكويز 1





Glucose is a building unit in.....

- Only Sucrose
- Only Lactose
- Only Mattose
- All disaccharides



Which sequence CORRECTLY increases complexity in the levels of biological organization

- Atoms, Molecules, Cells, Organs, Tissues
- Atoms, Molecules, Tissues, Organs, Cells
- Molecules, Atoms, Cells, Organs, Tissues
- Atoms, Molecules, Cells, Tissues, Organs

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Question No. 4

Taxonomy is the science which.....

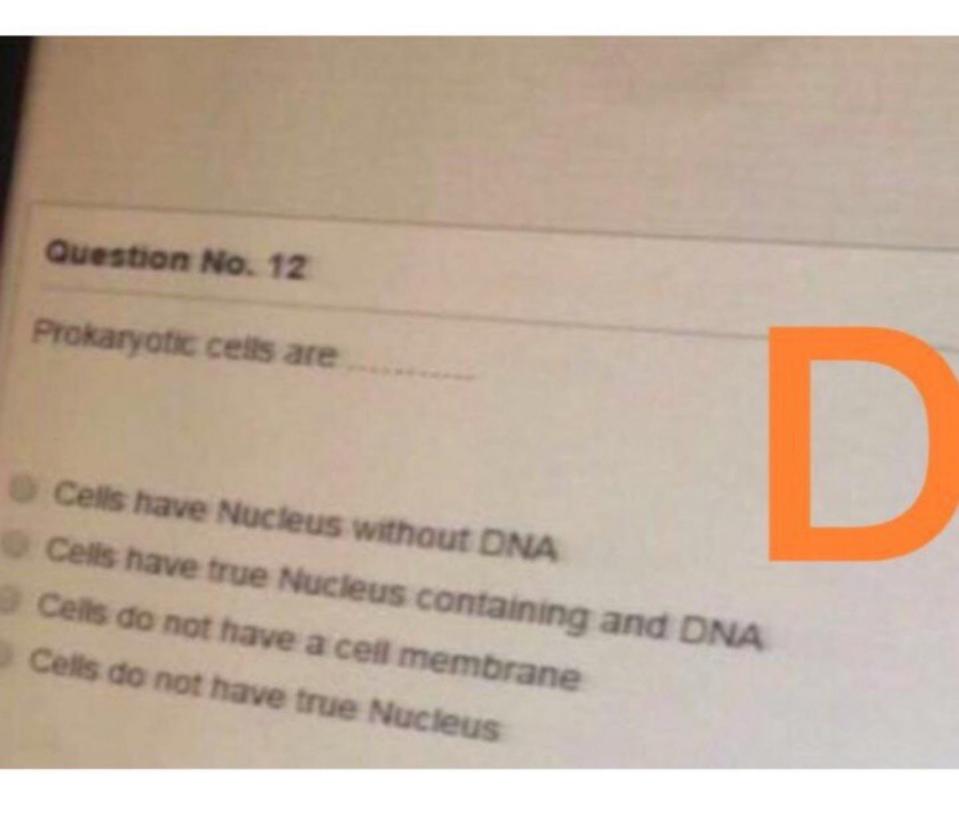
- Study the ecosystems
- Group and classify organisms
- Study organisms at the cell le
- No answer is correct

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In the body, fats give about _____ times the energy as carbohydrates

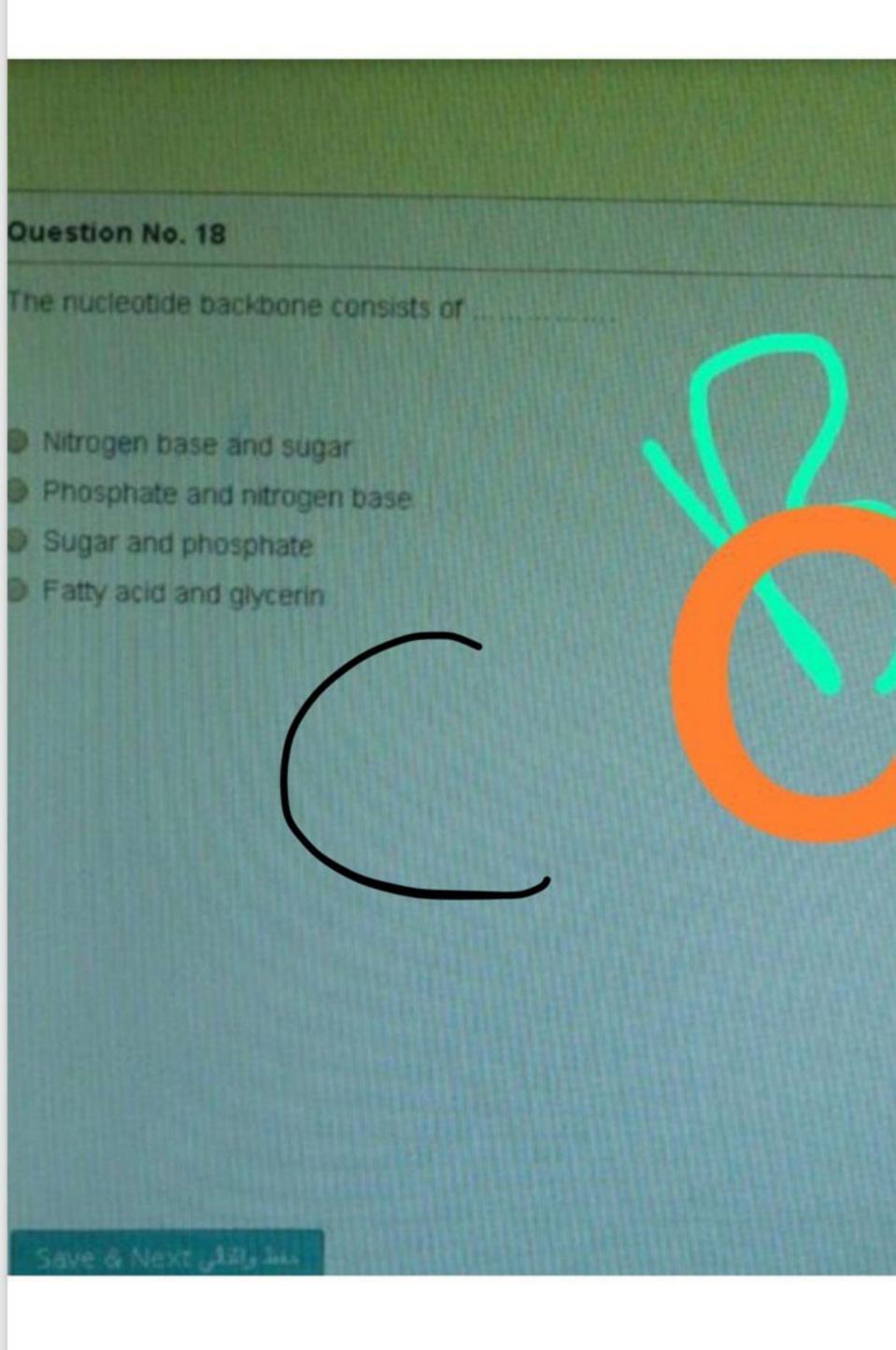
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- 06



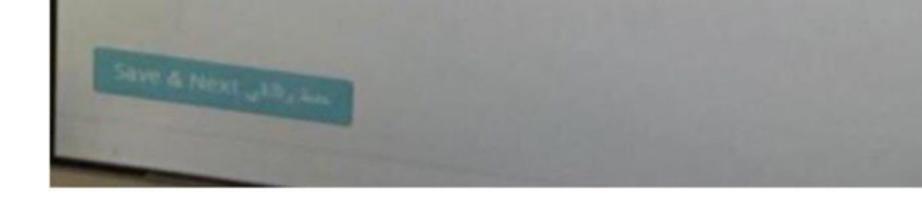


Question No. 13 In which form carbohydrates are stored in plants? Cellulose Starch Glycogen Chitin

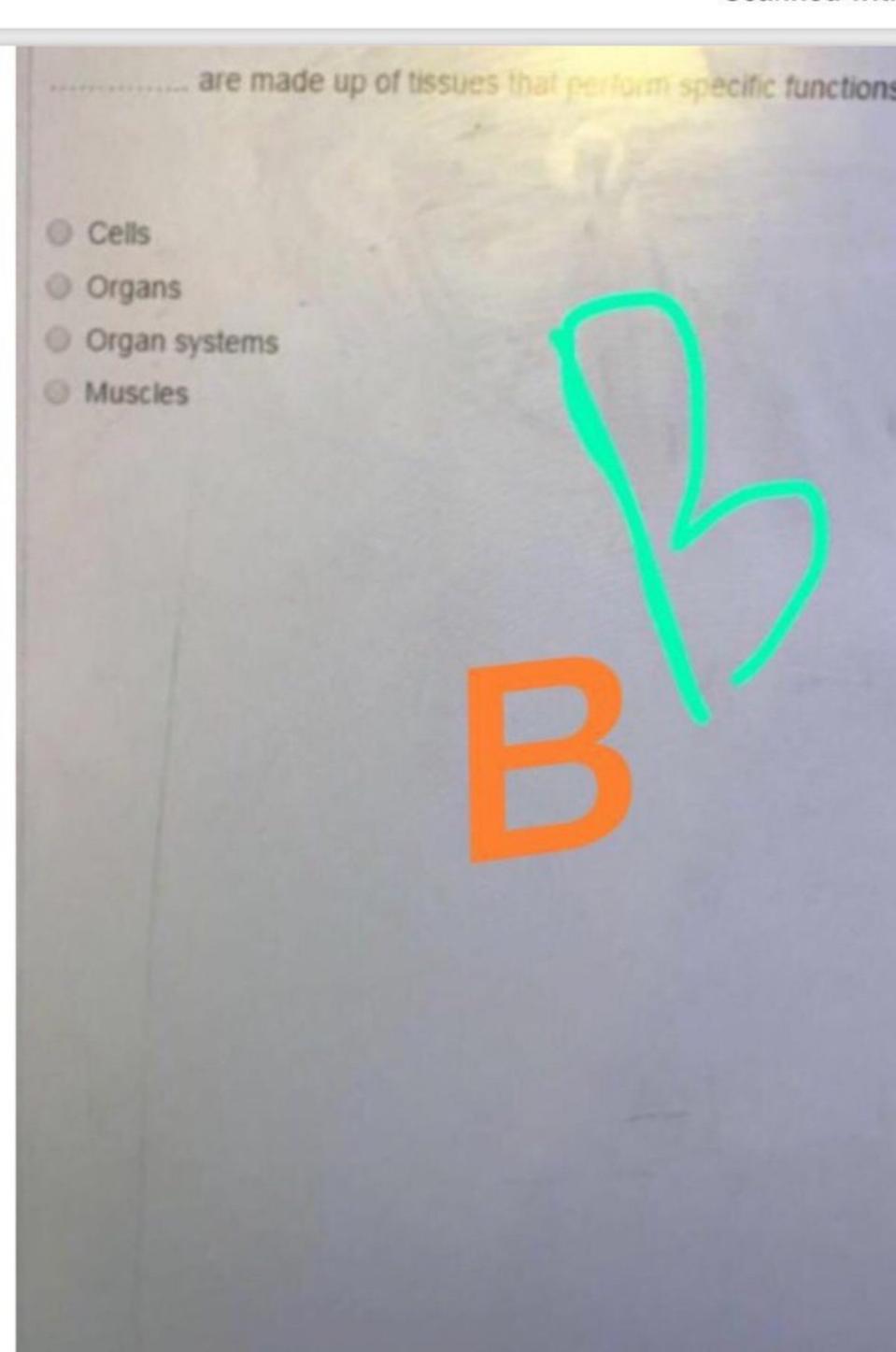
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Question No. 1 Which structure is common in animal and plant cells? Cell membrane At answers are correct D DNA Nucleus



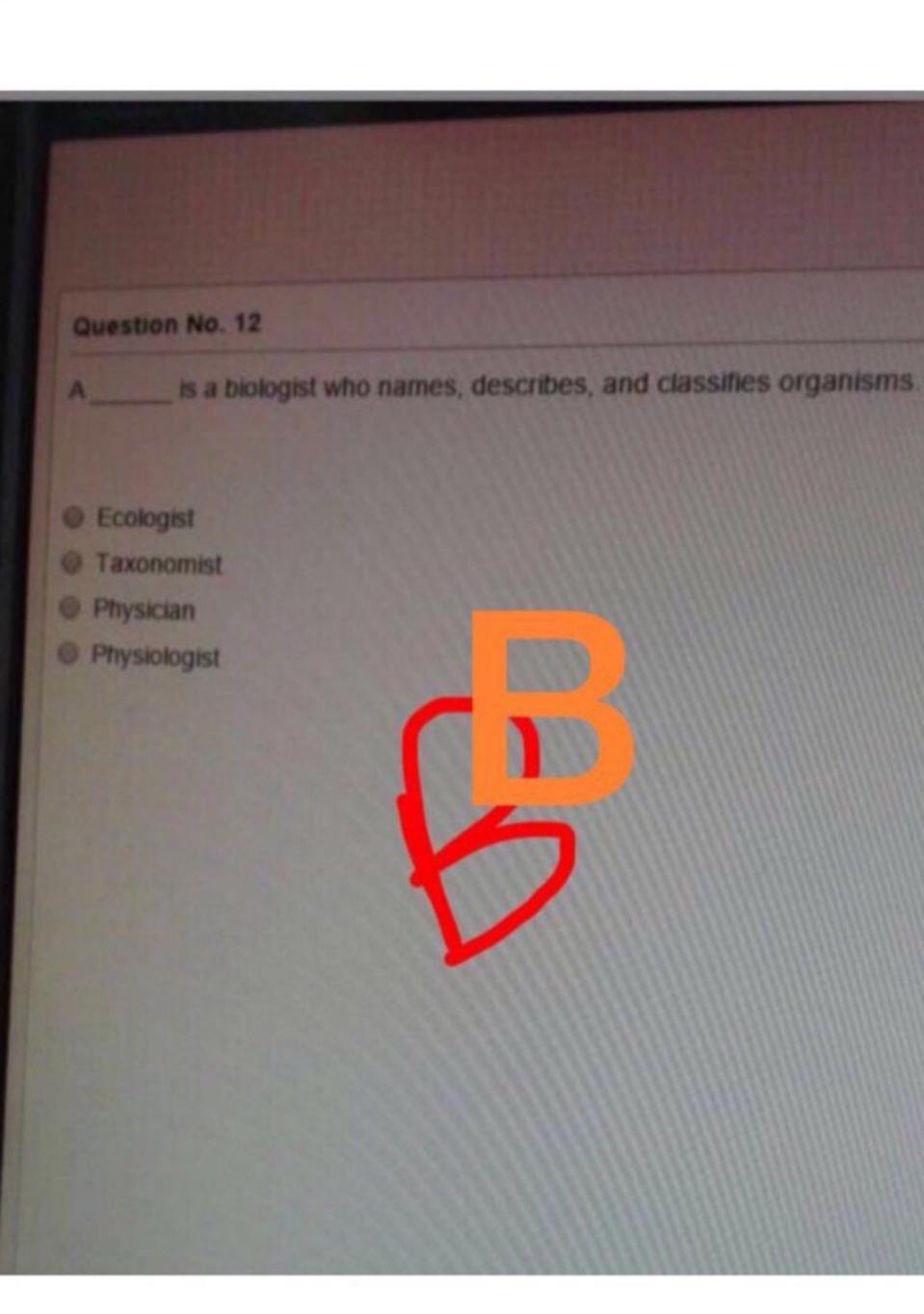




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The nuclear membrane is absent in:

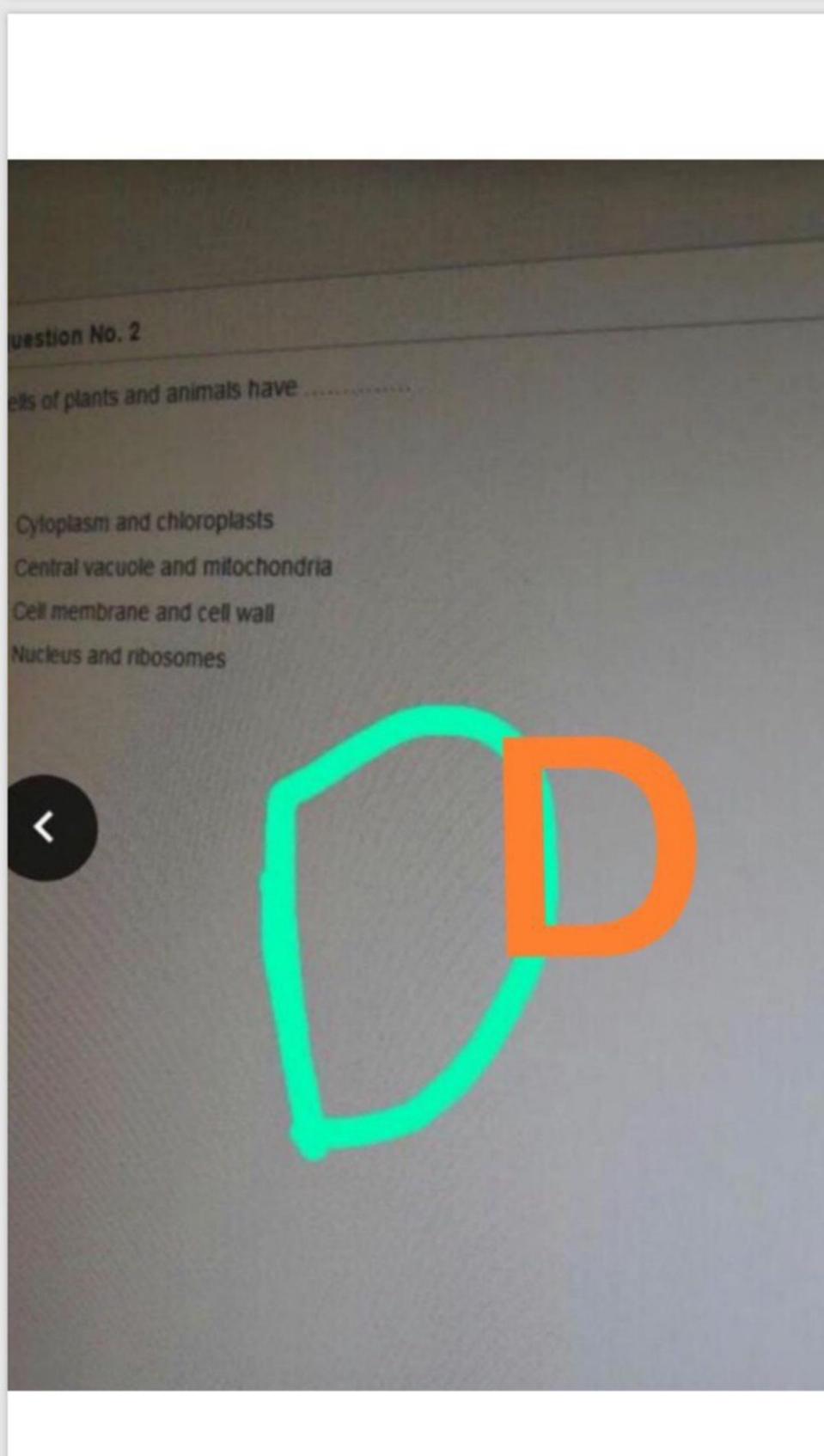
- Fungi
- Plants
- Animals
- Archae



DNA IS ...

- Composed of 2 polynucleotide chains
- Composed of 4 polynucleotide chains
- Composed of 6 polynucleotide chains
- Composed of 8 polynucleotide chains





Tails in the membrane phospholipid's bilayer are:

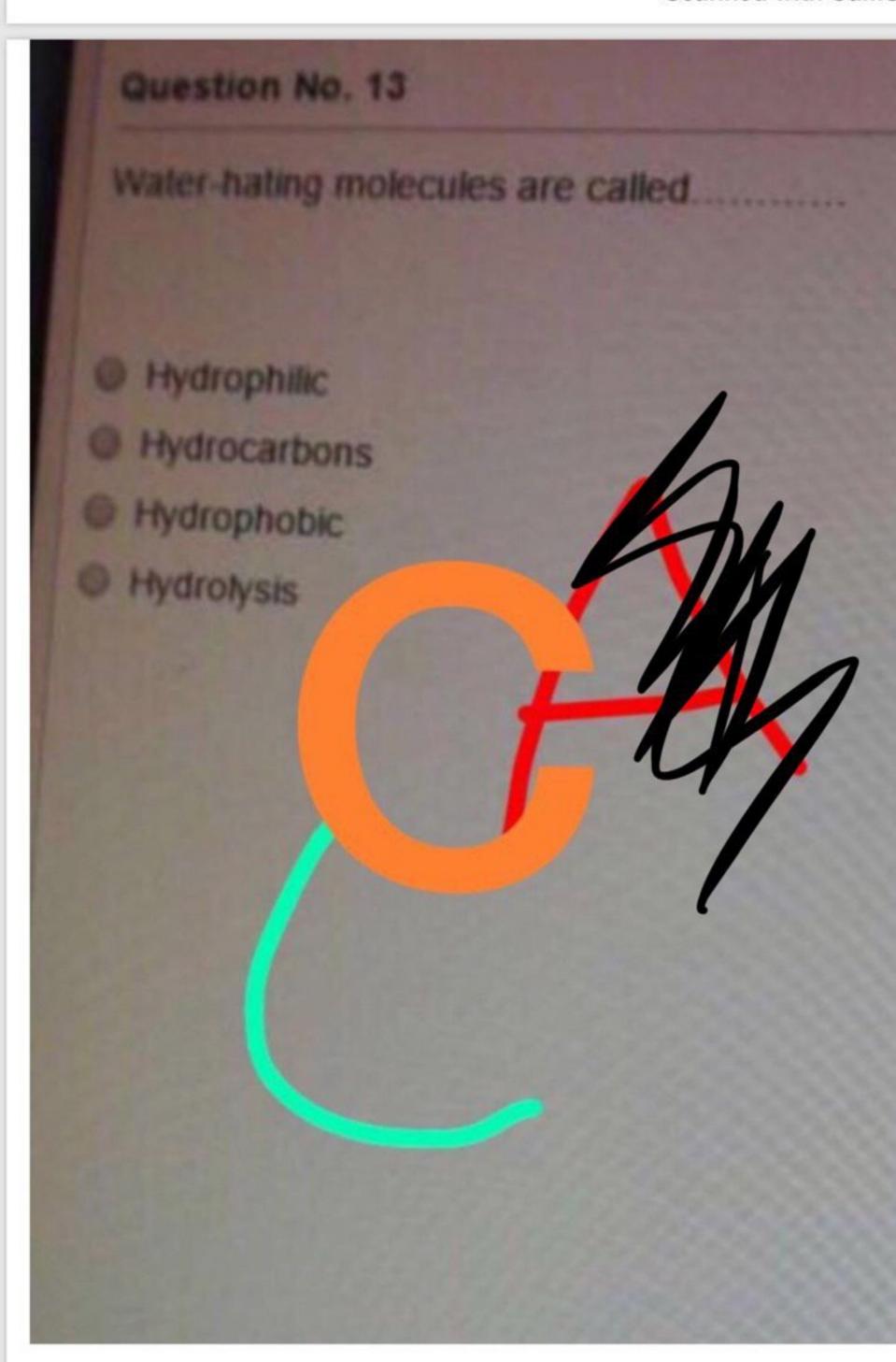
- Hydrolysis
- Hydrophobic
- Hydrophilic
- Hydrocellular



RNA is translated into protein by using...

- amino acid language
- nucleotide language
- Monosaccharide language
- Fatty acid language





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Question 10

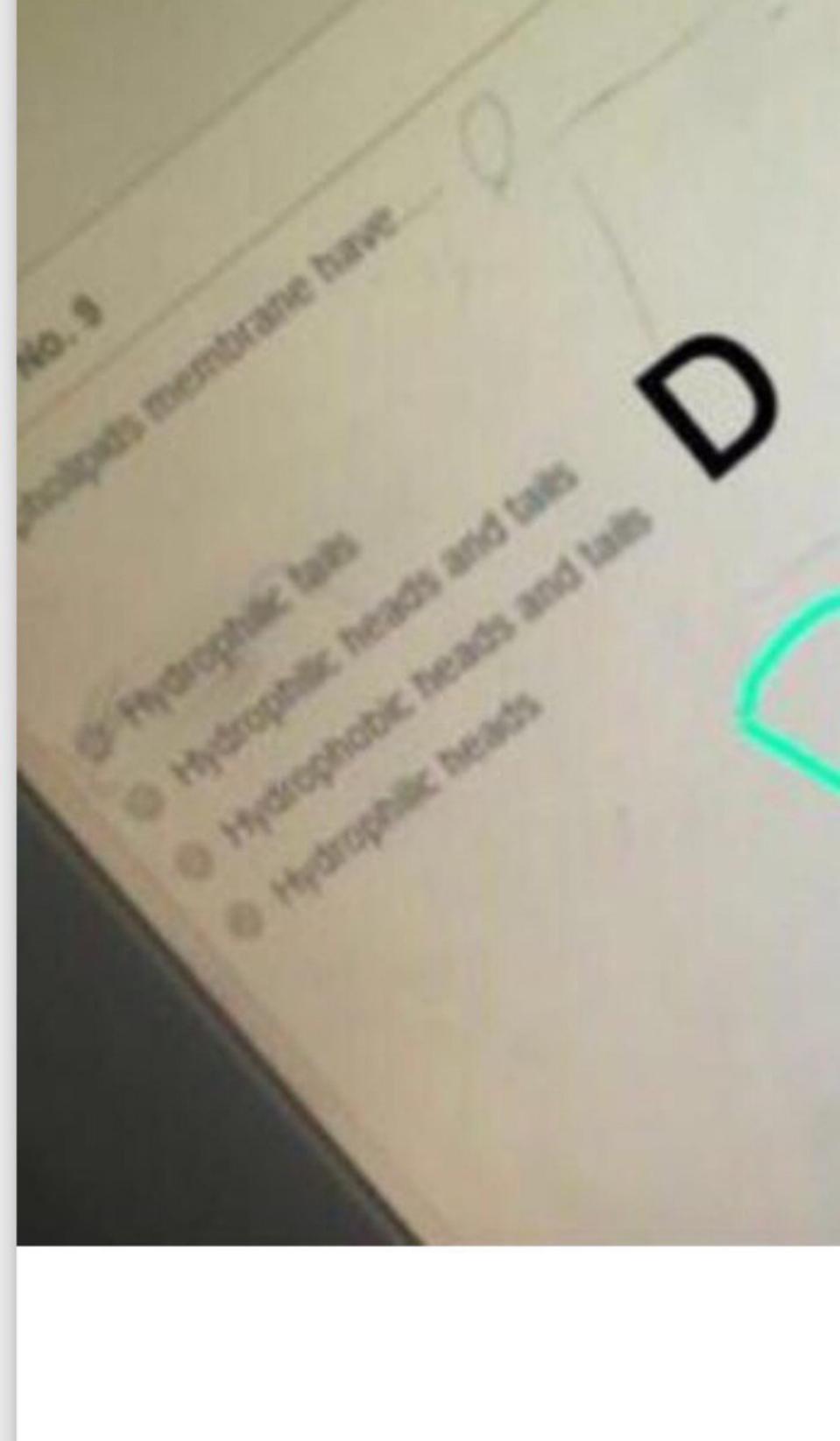
Human is an example of:

- 1. Unicellular eukaryotic organism
- 2. Unicellular prokaryotic organism
- 3. Multicellular eukaryotic organism
- 4. Multicellular prokaryotic organi

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Question No. 5					
Plant cell wall is m	ainly cons	sists of			
Nuclic acid					
CollagenCellulose					
Starch	-				
	-	,			

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The common chemical shared bases for all life is-

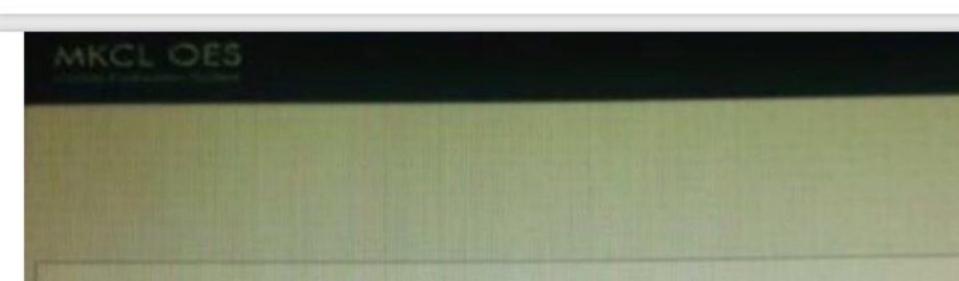
- Polysaccharides
- Proteins
- Fatty acids
- DNA

Which of the followings are main energy sources for a cell?

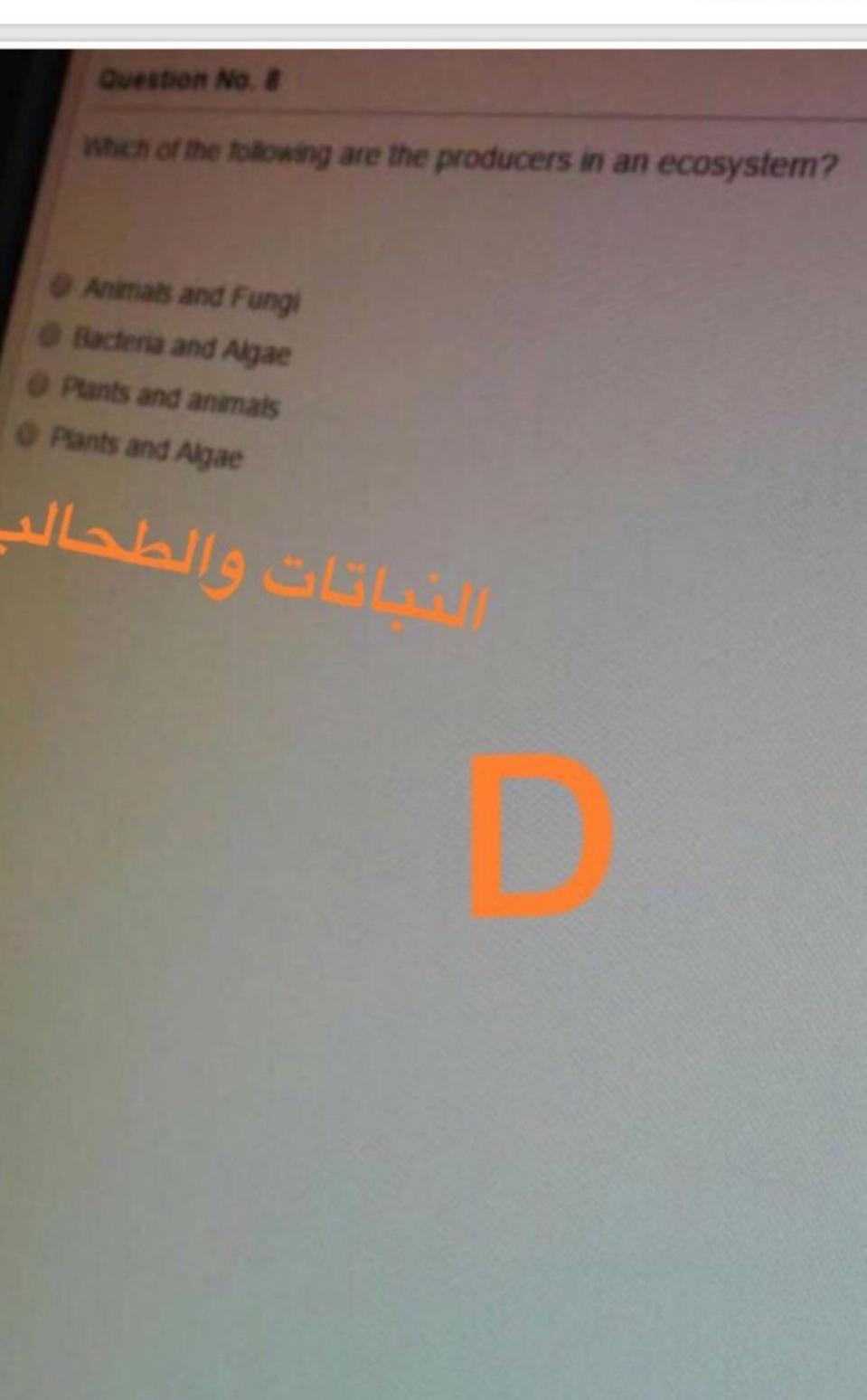
- Carbohydrates and minerals
- Fats and vitamins
 - Fats and carbohydrates
 - Minerals and vitamins

Question No. 13 The protecting carbohydrate in insects is Chitin Cellulose Sucrose Glycogen

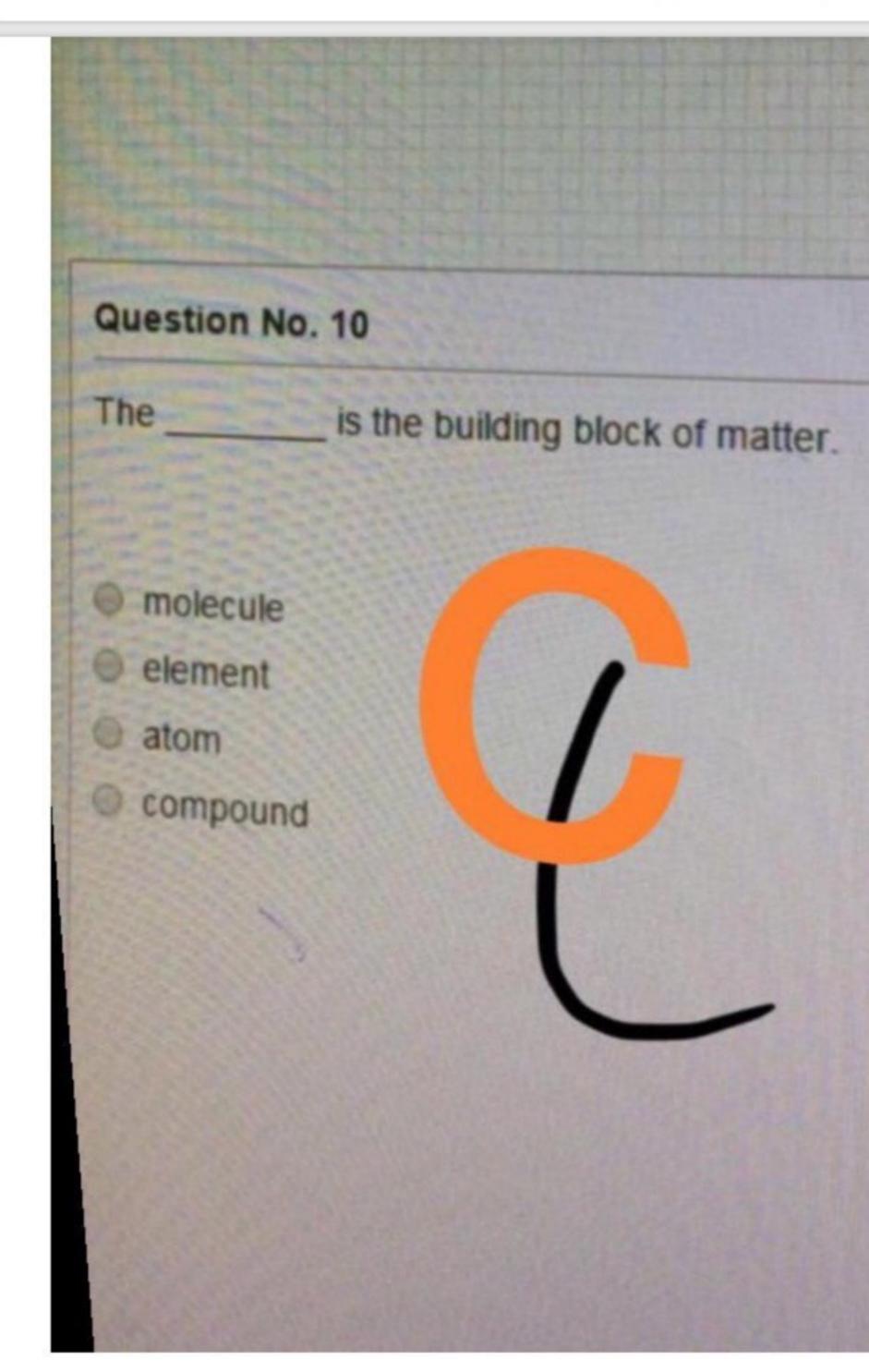
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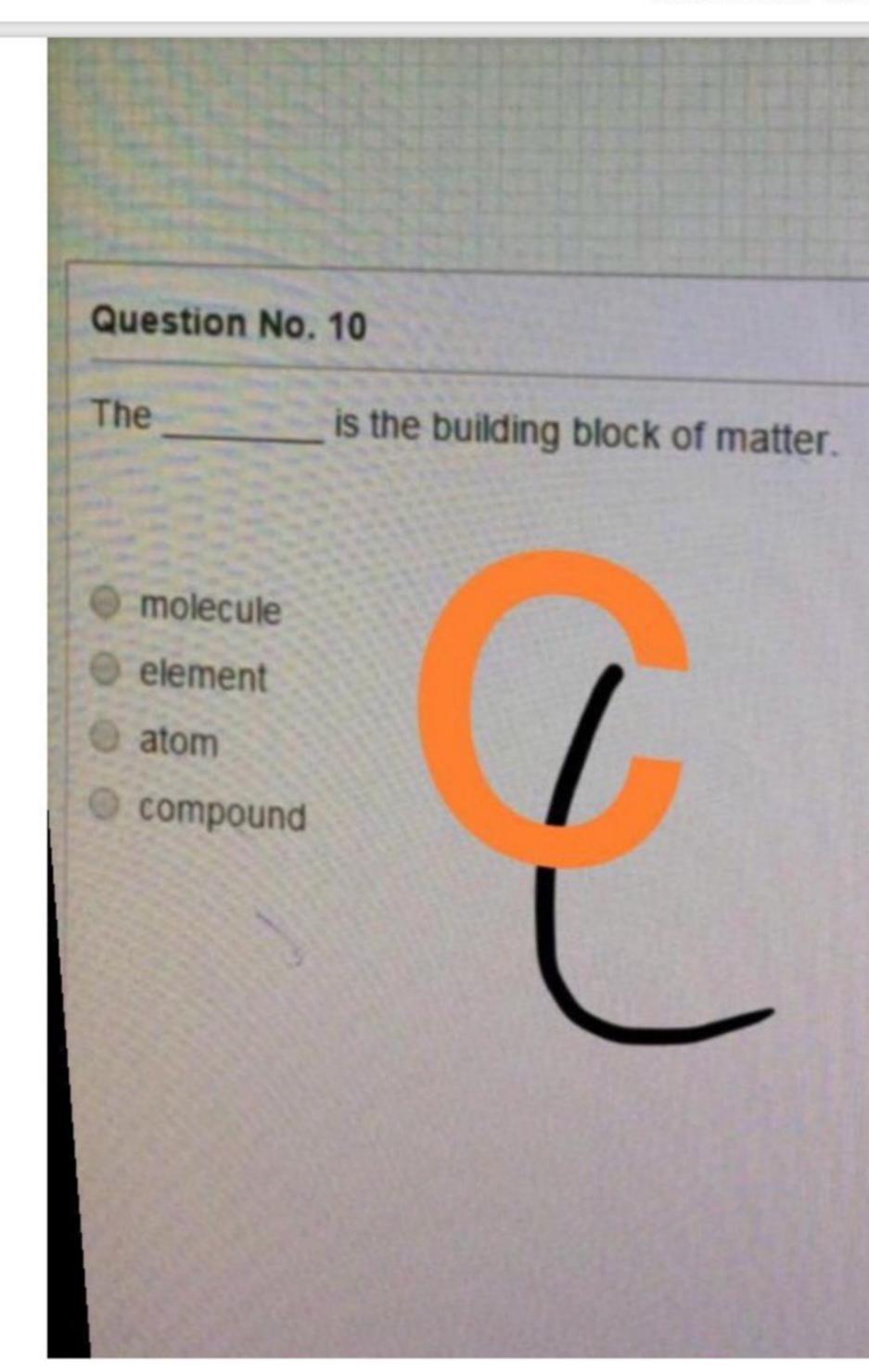


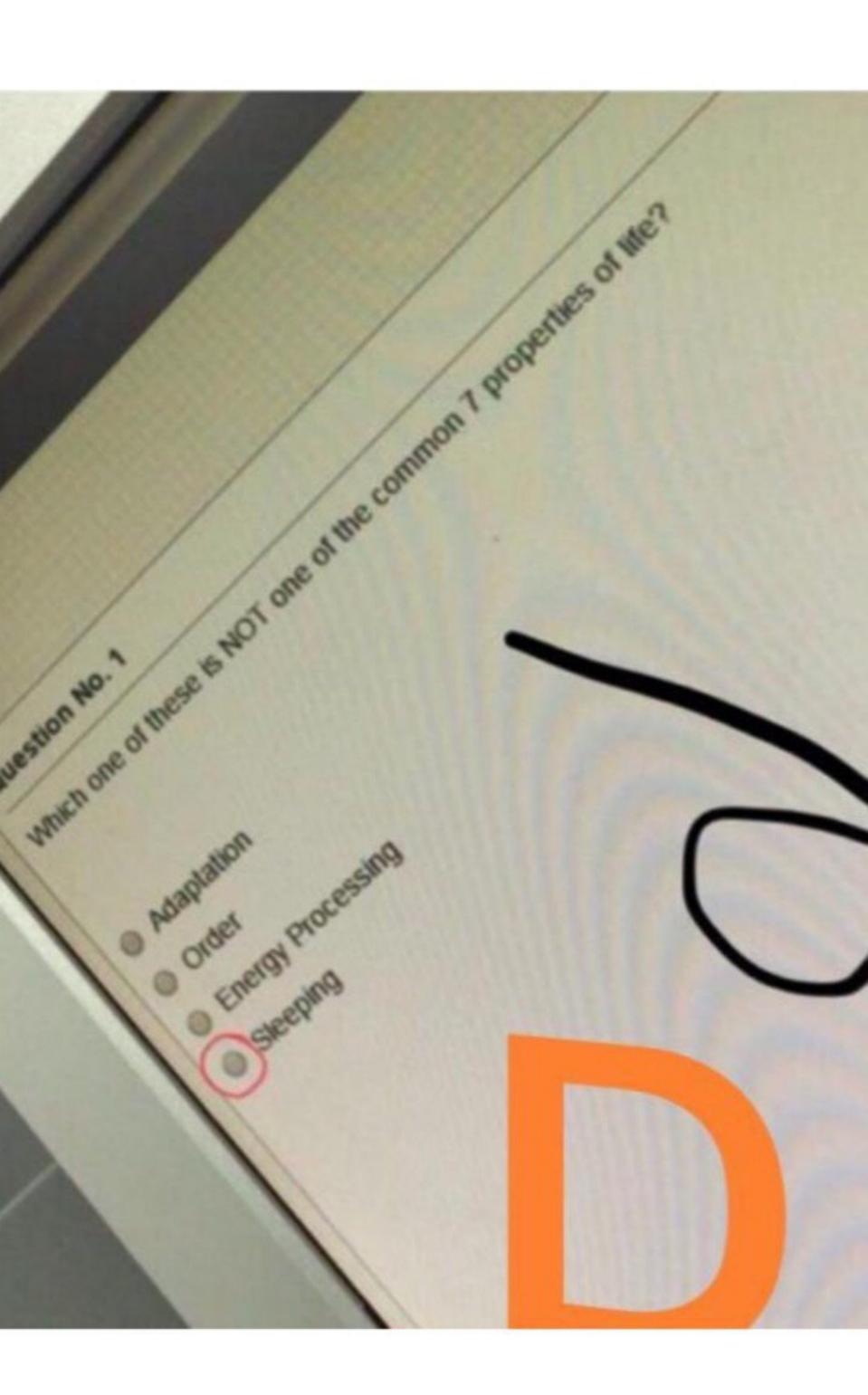
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Macromolecules are made by joining smaller molecules into chains called Tetramers

Polymers Starch Isomers

RNA is translated into protein by using...

- amino acid language
- nucleotide language
- Monosaccharide language
- Fatty acid language



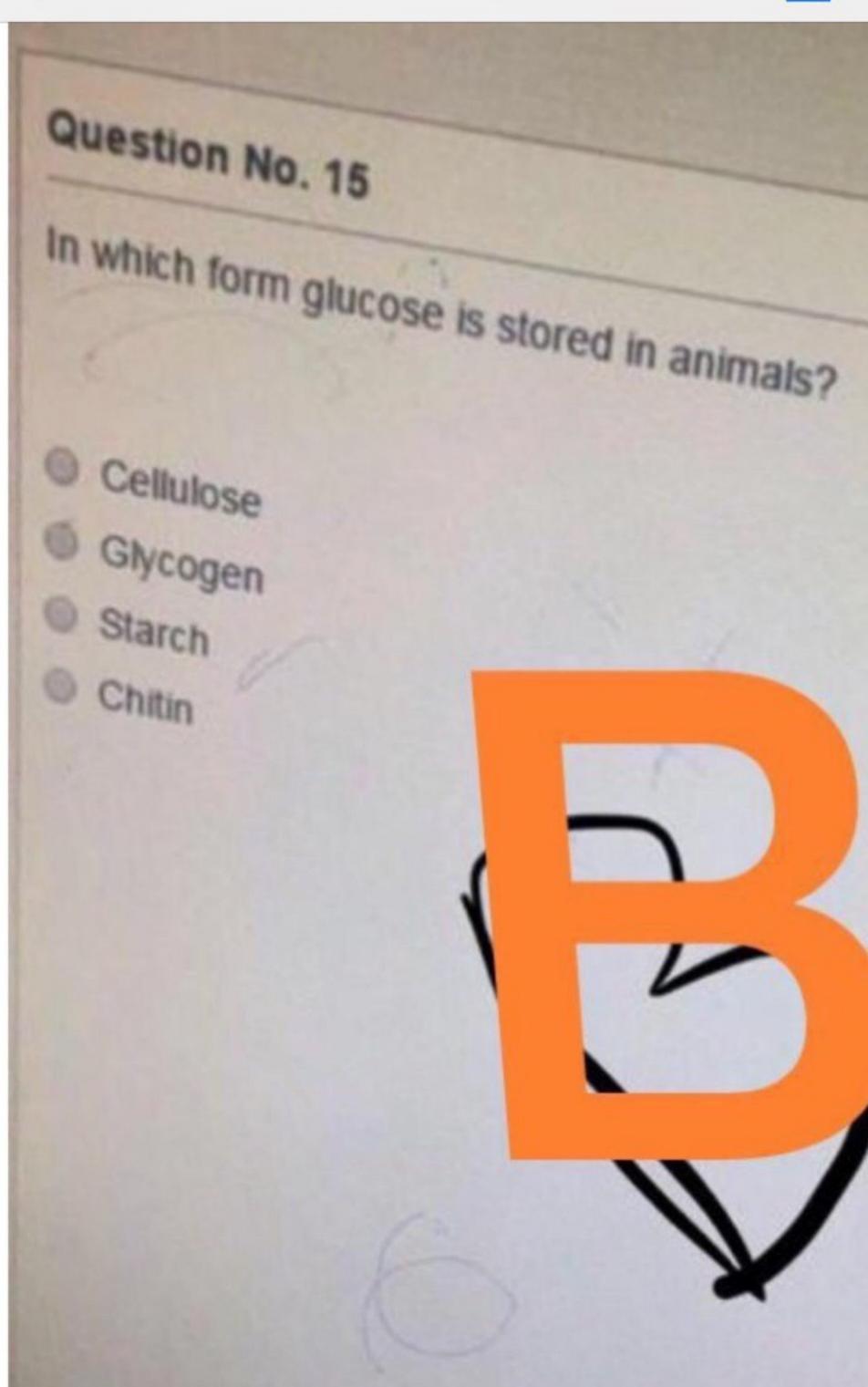






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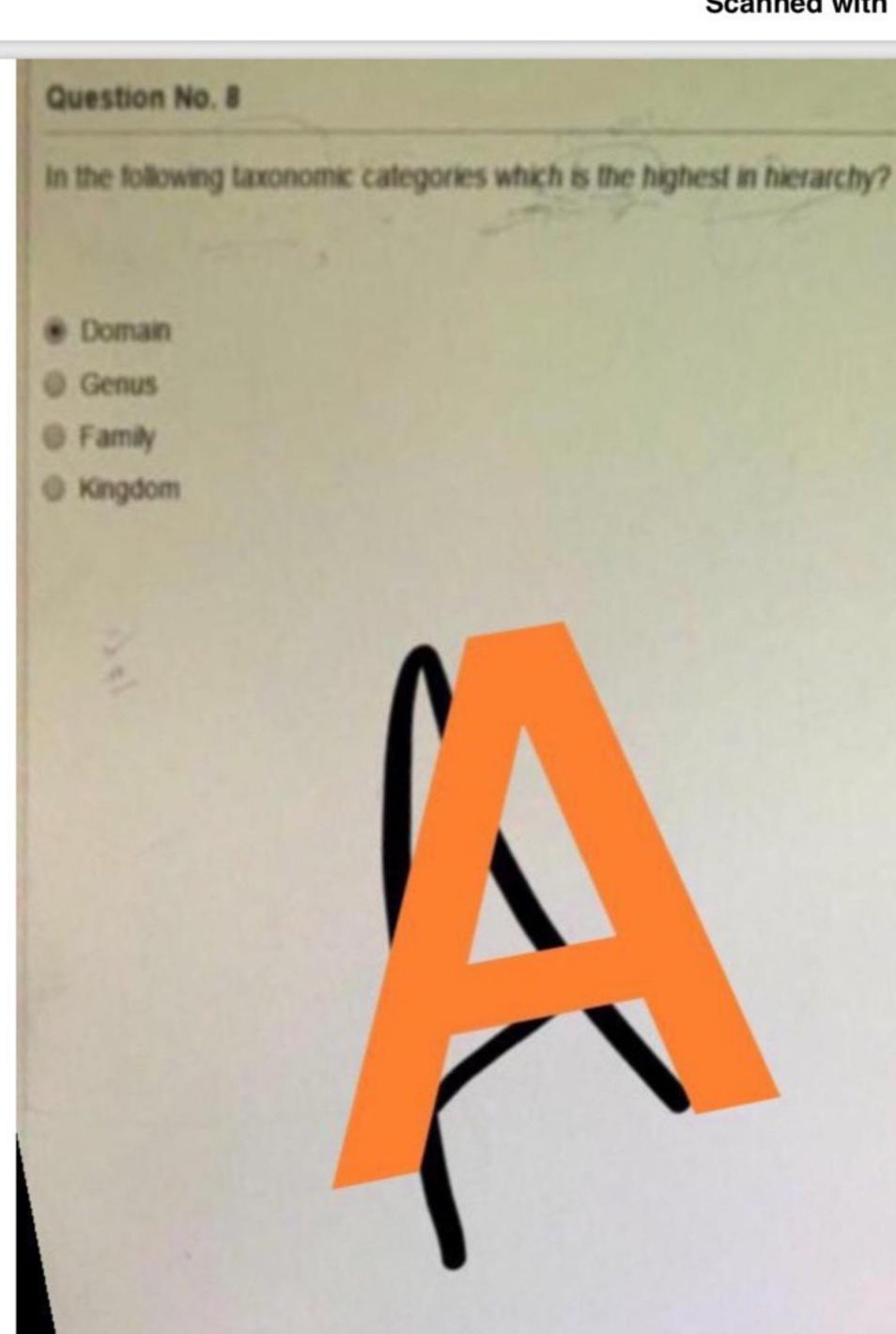




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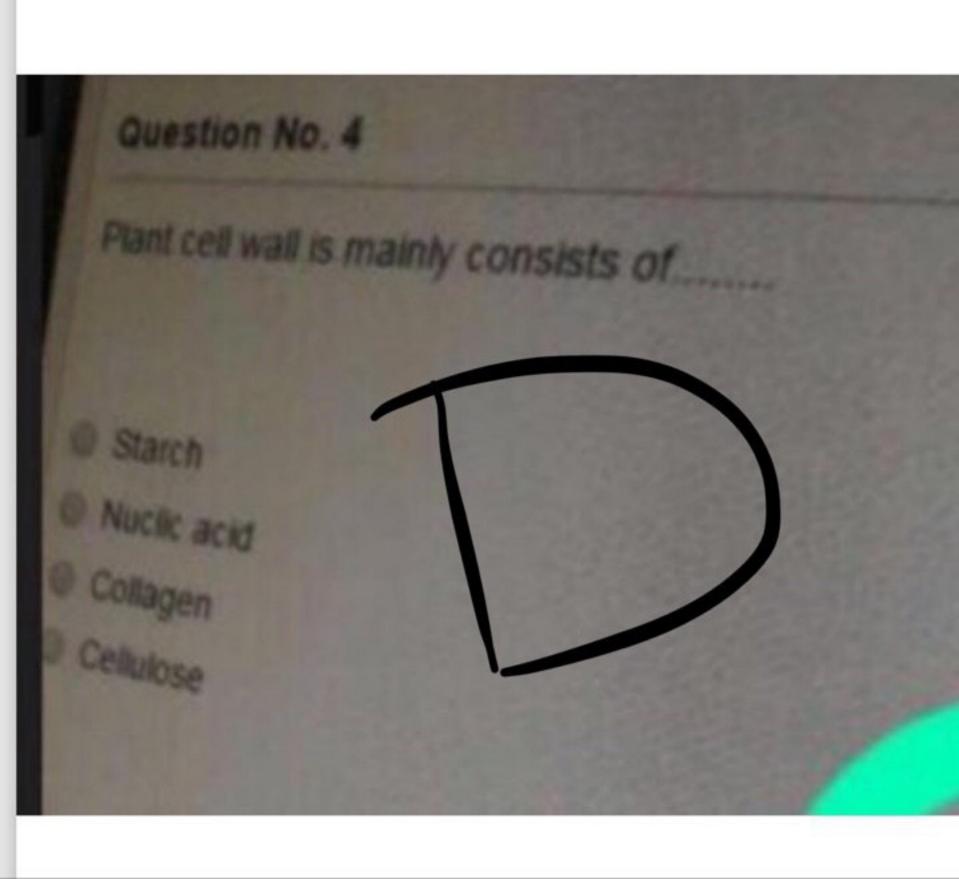






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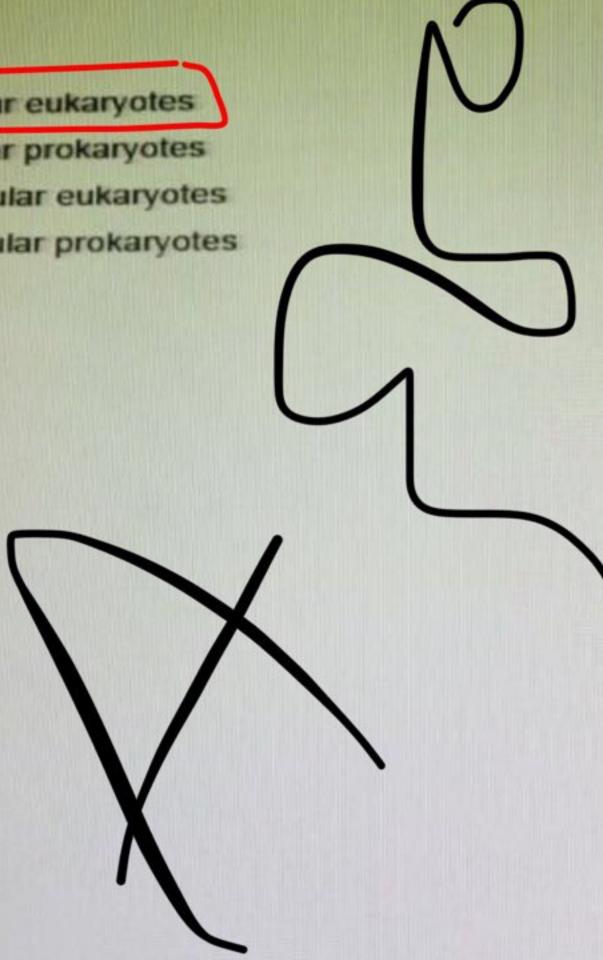


Glucose is a building unit in...

- Only Sucrose
- Only Maltose
- Only Lactose
- All disaccharides

Amoeba is an example of

- Unicellular eukaryotes
- Unicellular prokaryotes
- Multi-cellular eukaryotes
- Multi-cellular prokaryotes



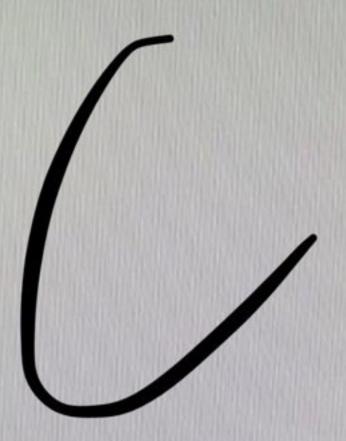


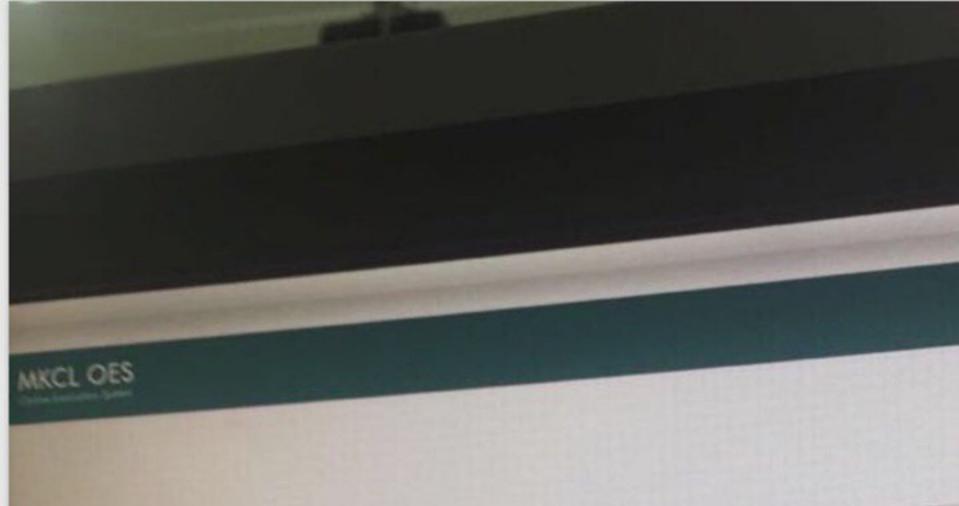
An ecosystem consists of.

- populations
- Organisms
- Communities
- O Cells

Polymers are large molecules consists of small units called.

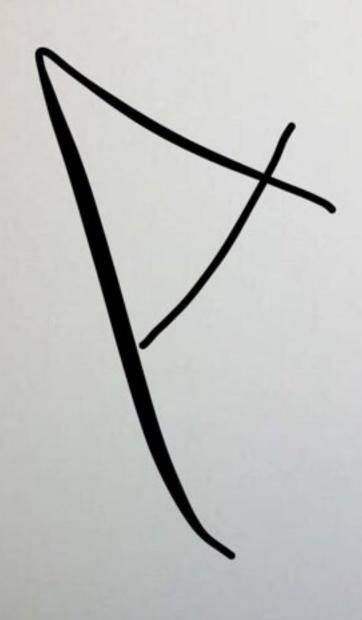
- Macromolecules
- Atoms
- Monomers
 - Cells





Single-celled amoebas and bacteria are grouped into different Domains because

- Bacteria are prokaryotic organisms
- ST PRINCESS HOLDERS
- Bacteria are not cells
- Both are unicellular organisms



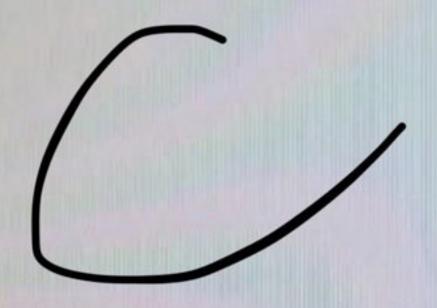
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Question No. 28

A polyunsaturated fat has

- Fatty acid with no double bends
- Fatty acid with single double bond
- Fally acid with several double bonds
- Glycerol with no double bond



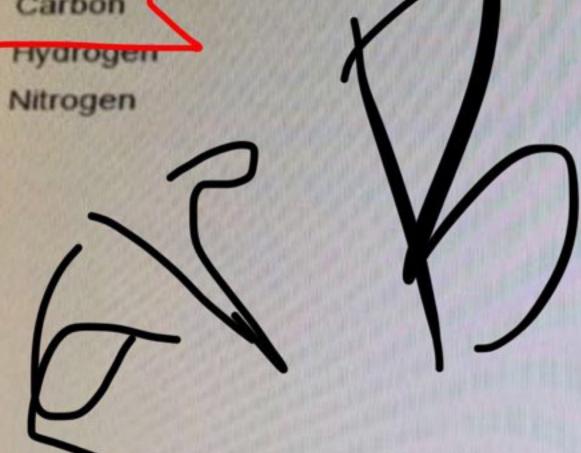
Which of the following are the producers in an ecosystem?

- O Animais and Fungi
- Bacteria and Algae
- O Plants and animals
- Plants and Algae

Organic compounds are-based molecules

Oxygen

Carbon



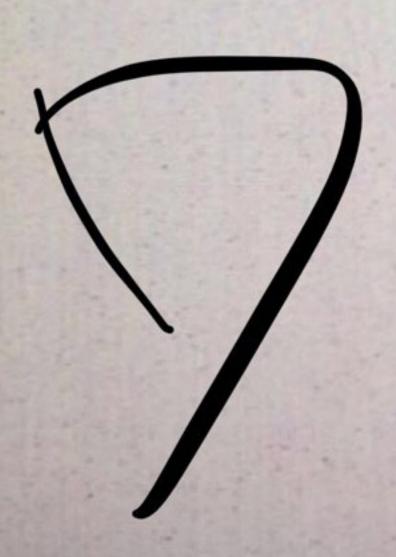
Prokaryotic cells are ...

- Cells have Nucleus without DNA
- Cells have true Nucleus containing and DNA
- Cells do not have a cell membrane
 - cells do not have true Nucleus



Energy exits from the Ecosystems as

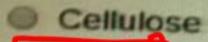
- Kinetic energy
- Chemical energy
- Light energy
- Heat energy

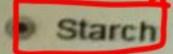


MKCL OES

Question No. 13

In which form carbohydrates are stored in plants?





- Glycogen
- O Chitin

The entire array of organisms in an ecosystem is called

- Population
- Community
- Organ system
- Biosphere

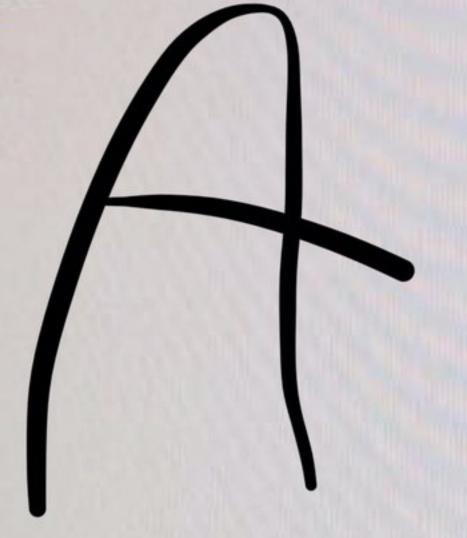
which of the following is a producer in an ecosystem?

- Green Plants
- Animals
- Fungi
- Human



The protecting carbohydrate in insects is

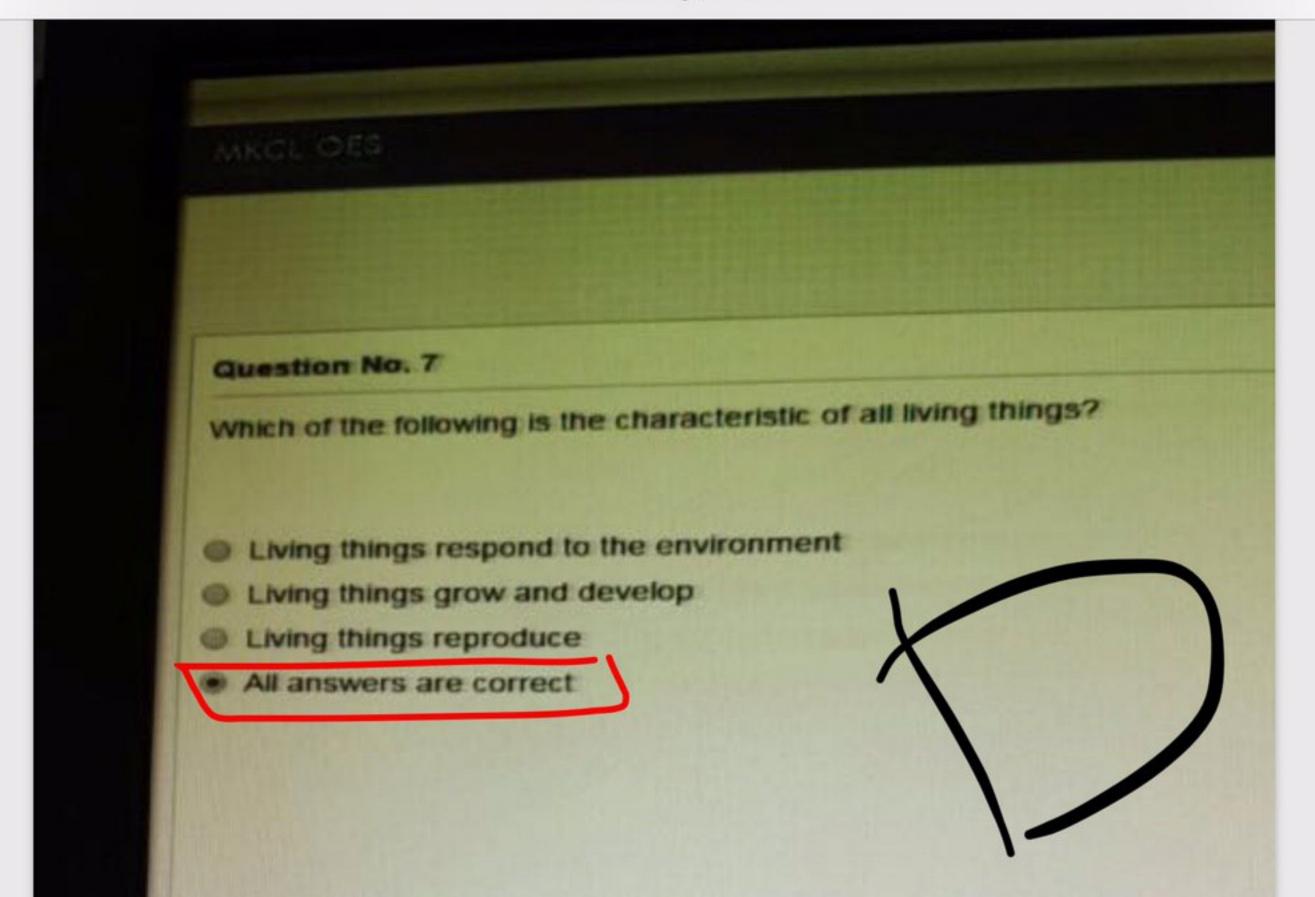
- Chitin
 - Cellulose
 - Sucrose
 - Glycogen

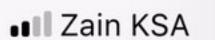




Biology Q1





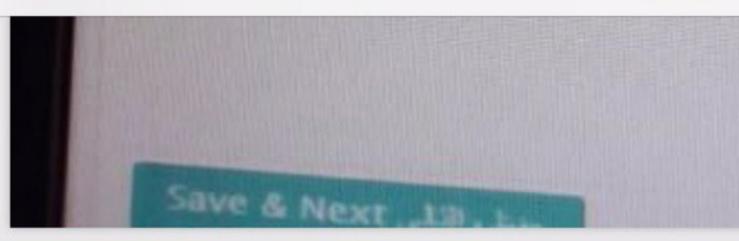


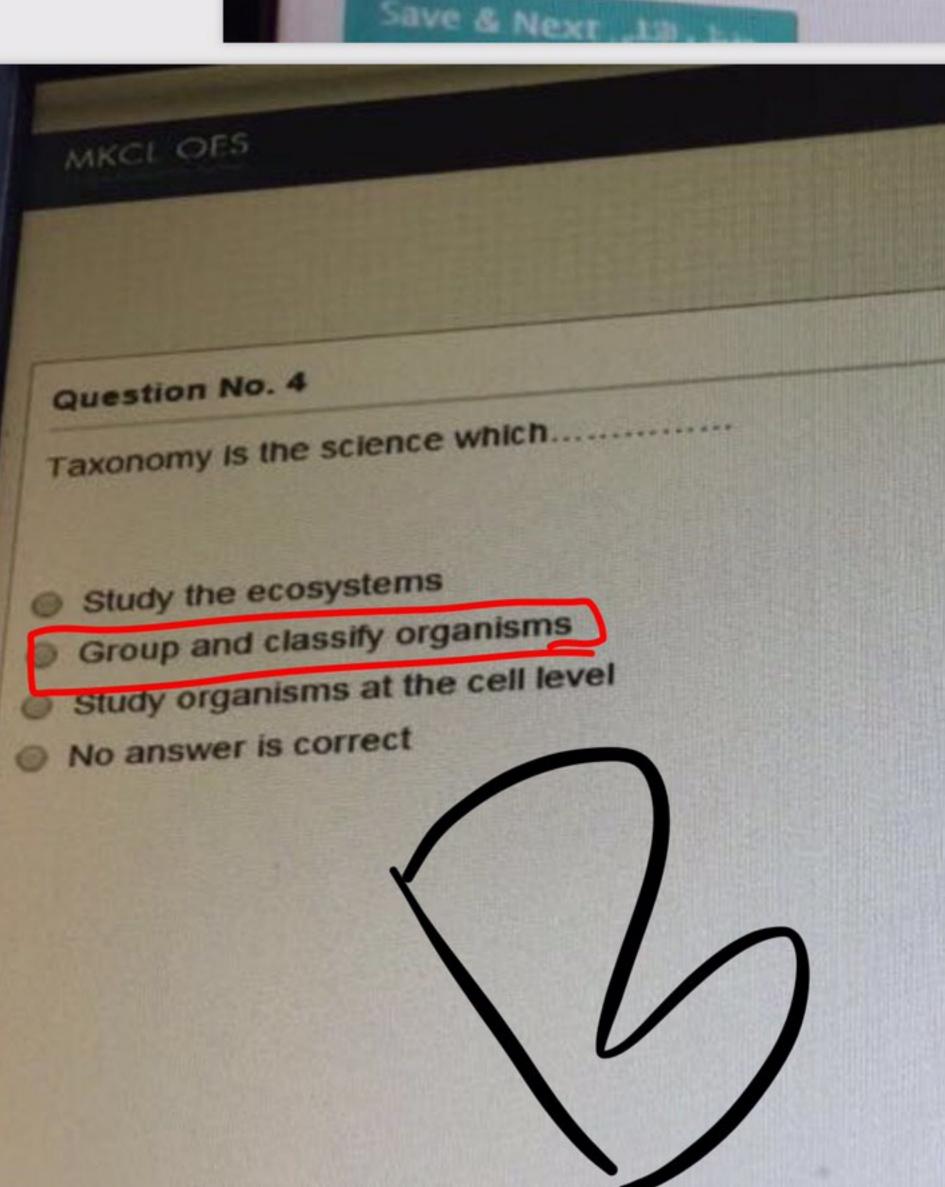
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Biology Q1







MKCL OES

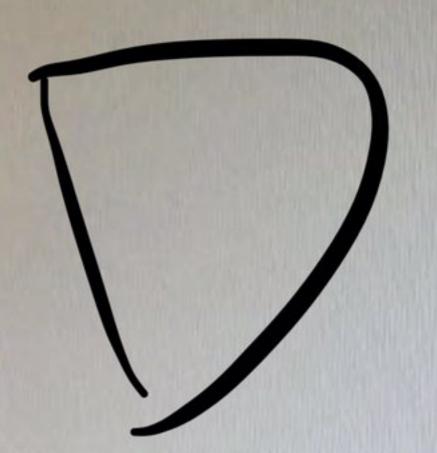
Question No. 15

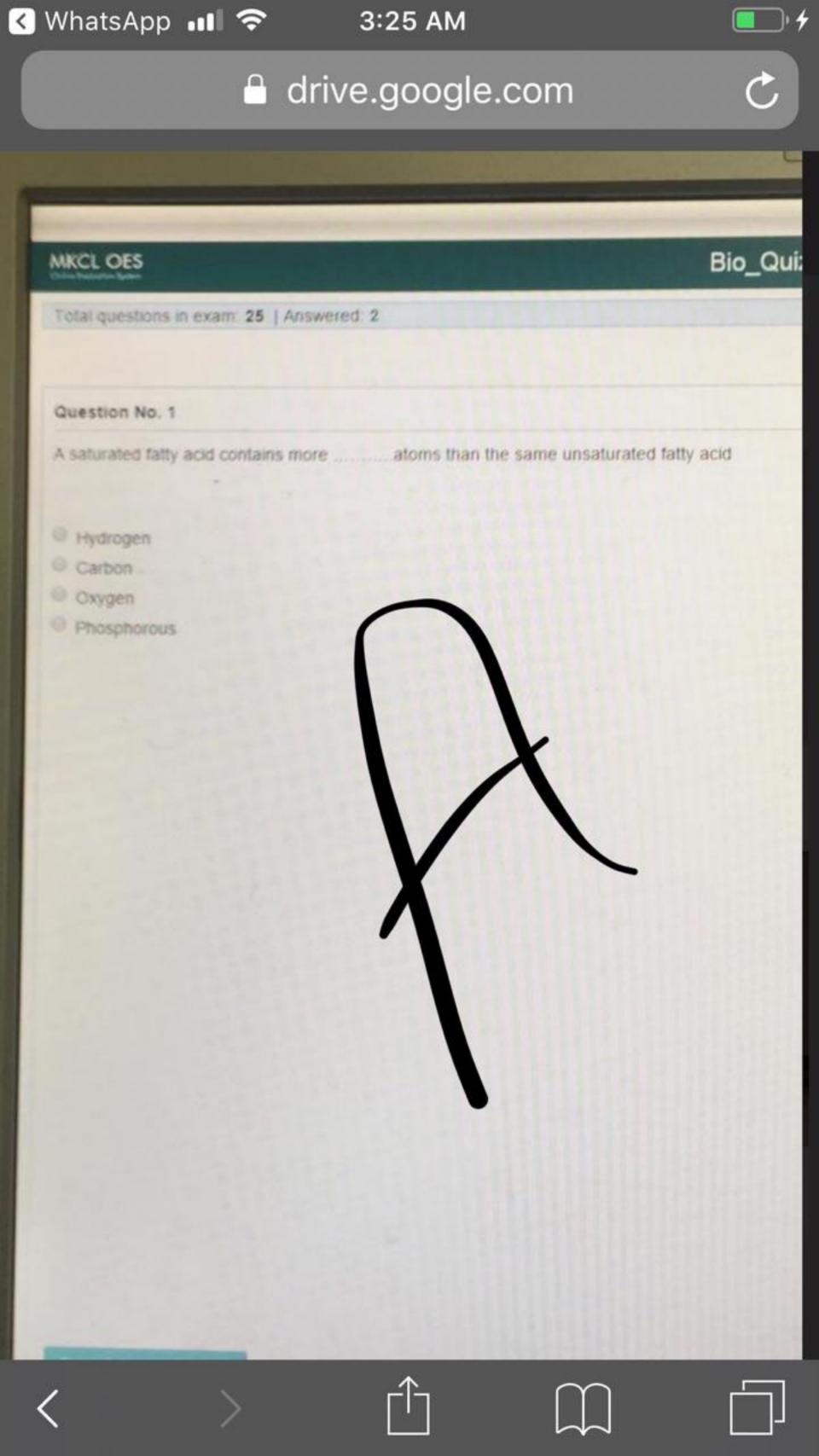
reaction is the addition of water molecule to break polymer molecules

- Dehydration
- Hydrolysis
- Saturation
- Denaturation

All of changes that occur from birth, in childhood and adulthood are called......

- Reproduction
- Organization
- Adaptation
- Development





Total questions in exam: 25 | Answered: 13

Question No. 13

is the process in which water is removed when two monomers join to form a polyme

- Diffusion
- Hydrolysis
- Dehydration
- Osmosis

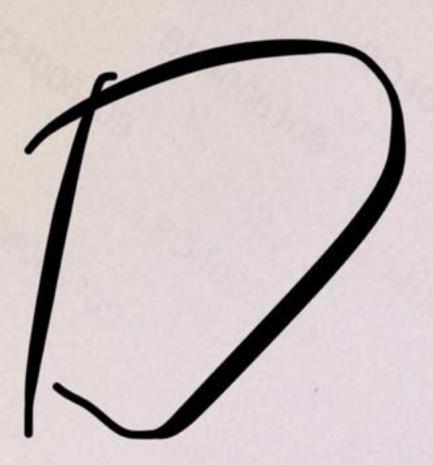
MKCL OES

Total questions in exam: 25 | Answered: 11

Question No. 8

Organic compounds are-based molecules

- Nitrogen
- Hydrogen
- Oxygen
- O Carbon



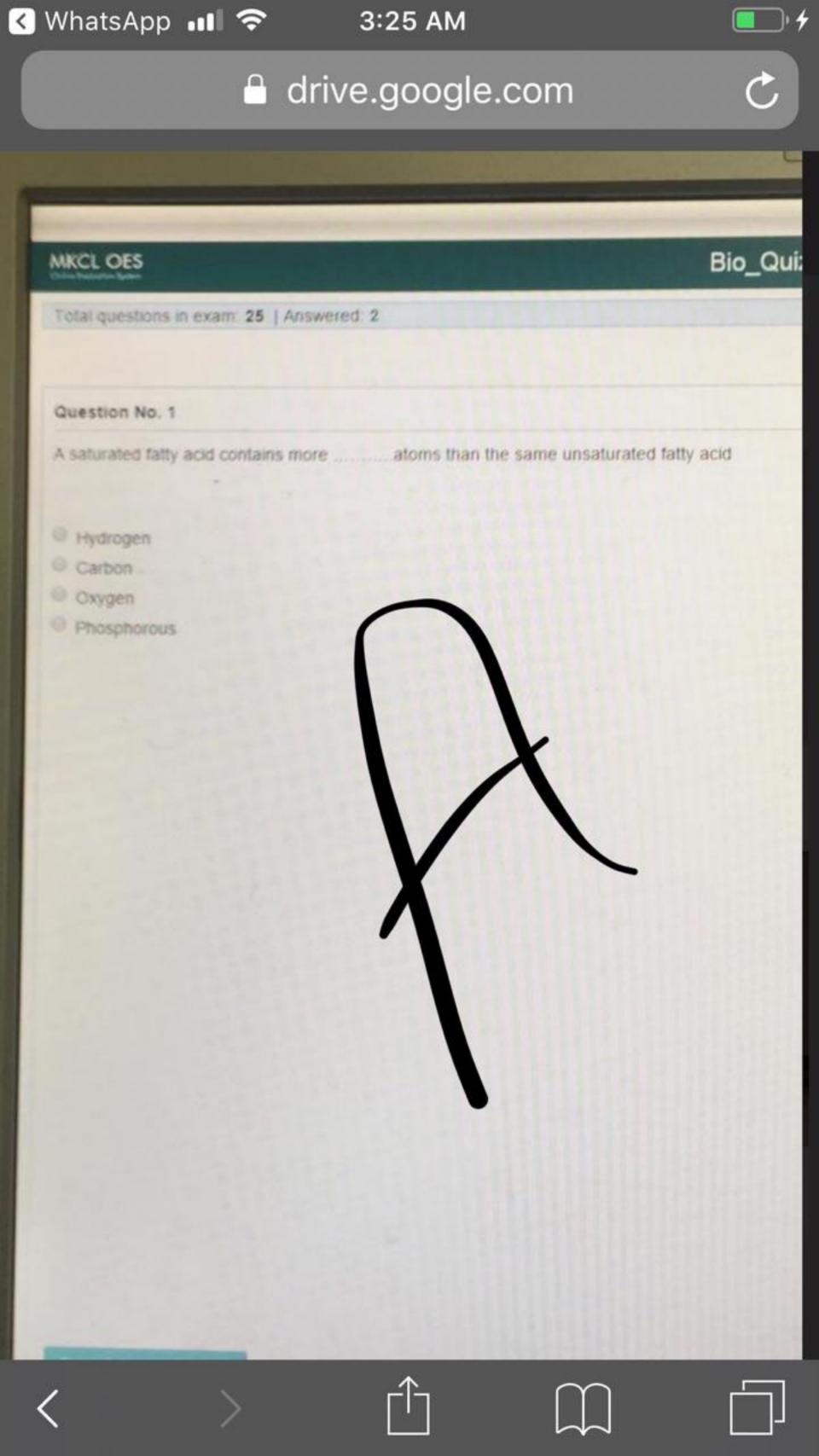
Total questions in exam. 25 | Answered: 21

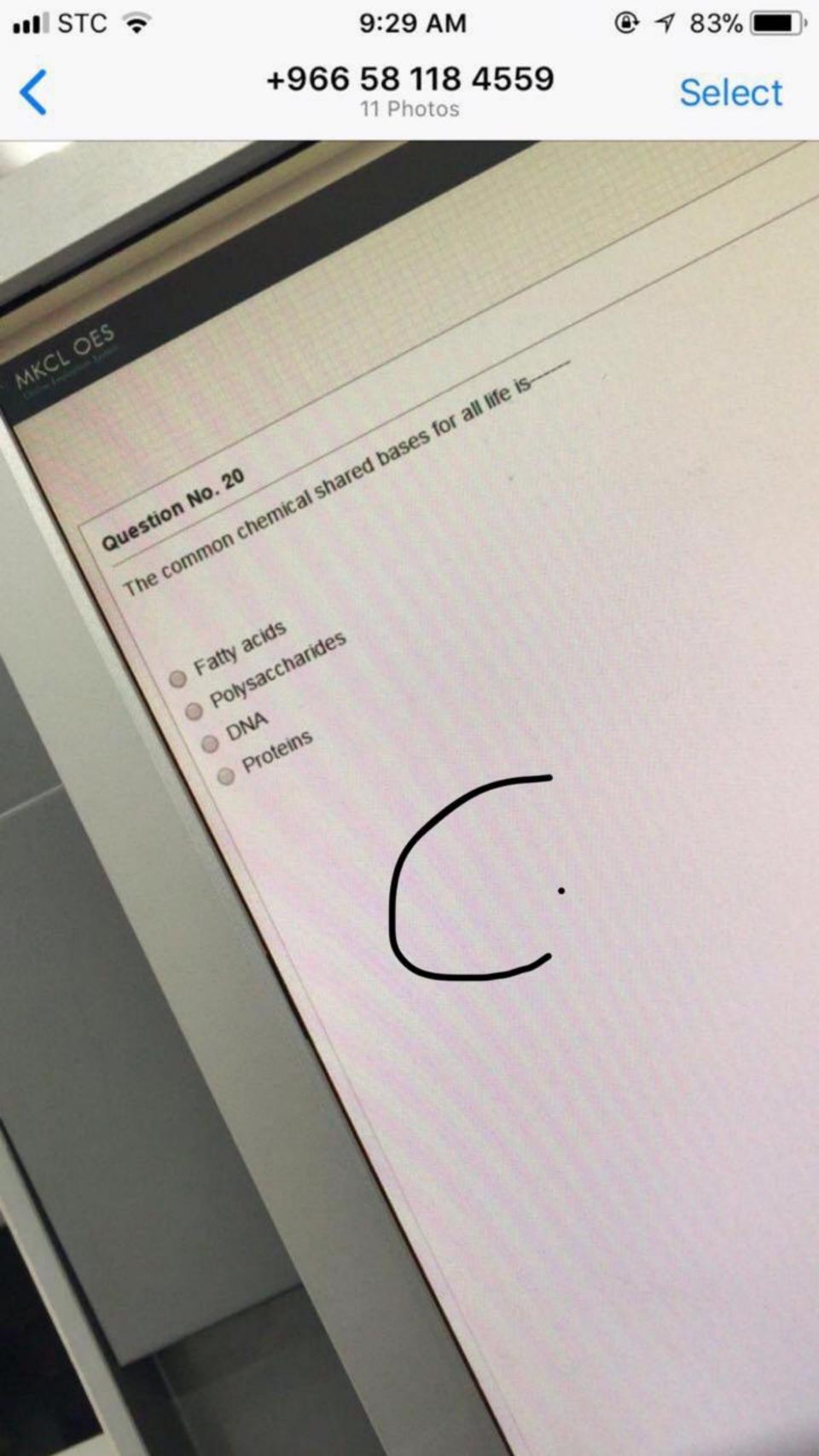
Question No. 23

Galactose is a but glycogen is a

- Monosaccharide, polysaccharide
- Polysaccharide, monosaccharide
- Protein, steroid
- Monosaccharide, disaccharide







MKCL OES

Total questions in exam: 25 | Answered: 1

Question No. 21

Organic compounds are chemicals mainly made up of

- @ Salcon
- © Ntrogen
- @ Carton
- @ Prosphate



Total questions in exam: 25 | Answered: 11

Question No. 11

What type of lipids are the female sex hormone (estradiol)?

- Glycerol
- Steroids
- Fatty acids
- Phospholipids



A saturated fatty acid contains more atoms than the same unsaturated fatty ac

Hydrogen

Carbon

Oxygen

Phosphorous



Formers are large molecules consists of small units called..... Question No. 16 O Macromolecules O Monomers O Atoms © Cells Save & Next July Lin

Total questions in exam: 25 | Answered: 7

Question No. 6

Glucose is a building unit in.....

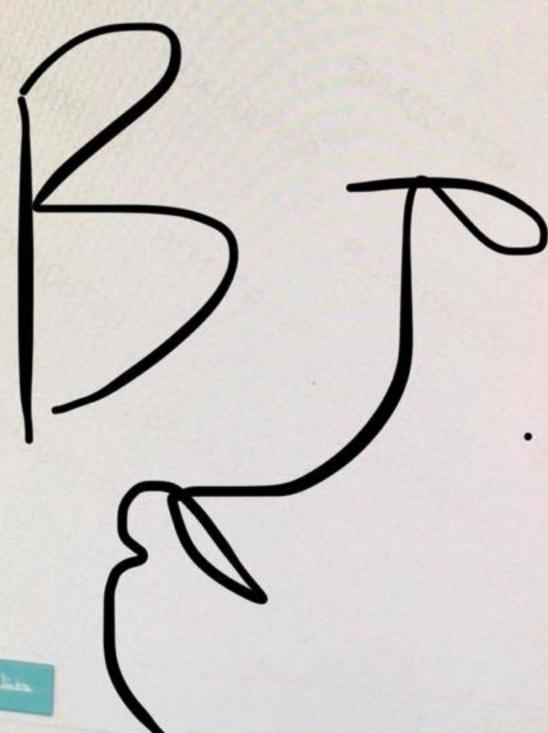
- All disaccharides
- Only Maltose
- Only Sucrose
- Only Lactose



Question No. 3

Which of the following is true of cellulose?

- it is a protective polysaccharide for energy in animal cells
- It is a polymer composed of glucose
- It is digestible by bacteria in the human stomach
- It is a storage polysaccharide for energy in plant cells



منظر الثلي Save & Next

MKCL OES

Total questions in exam: 25 | Answered: 5

Question No. 2

Maltose is composed of which two sugars.....

- no answer is correct
- glucose + glucose
- glucose + galactose
- glucose+ fructose



All of the following contain amino acids except

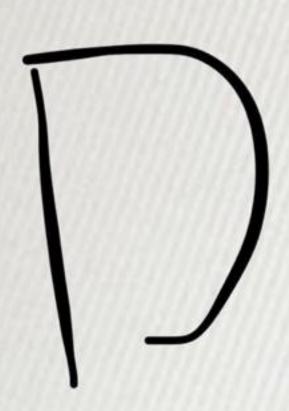
- O Cholesterol
- Hemoglobin
- Antibodies
- © Enzymes

حطرقال Save & Next

Question No. 2

The difference between ribose and deoxyribose sugar is......

- Lack of a nitrogen atom in ribose
- Lack of ring in deoxyribose
- Lack of a carbon atom in ribose
- Lack of an oxygen atom in deoxyribose



Question No. 6

Glucose is a building unit in.....

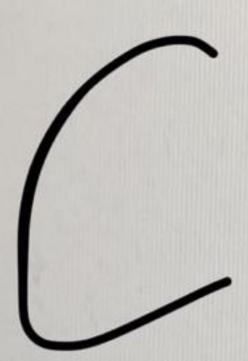
- All disaccharides
- Only Maltose
- Only Sucrose
- Only Lactose



Question No. 8

Which class of biological polymer has the greatest functional variety?

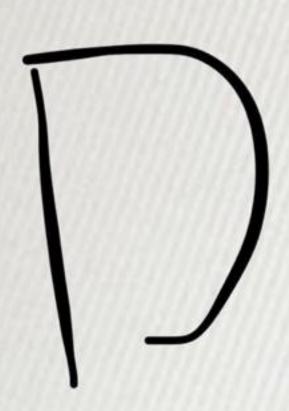
- polysaccharides
- O DNA
- proteins
- RNA



Question No. 2

The difference between ribose and deoxyribose sugar is......

- Lack of a nitrogen atom in ribose
- Lack of ring in deoxyribose
- Lack of a carbon atom in ribose
- Lack of an oxygen atom in deoxyribose



Question No. 10

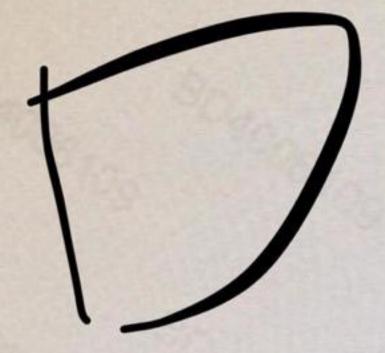
How many basic types of cells?

- @ Four
- @ One
- FW0
- (I) SIX

Which of the following is TRUE of both chitin and glycogen?

- All answers are correct
- Both are used for energy storage
- Both are found in the plant cell wall
- Both are polysaccharides

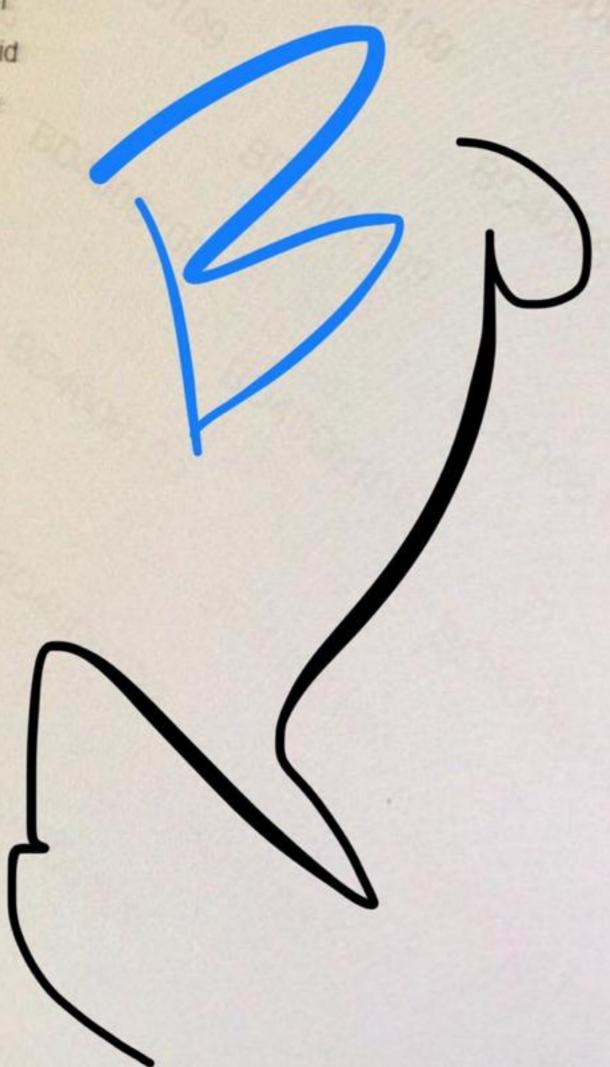




Question No. 10

Which type of lipid has a skeleton of four fused carbon rings?

- Maltose
- O Cholesterol
- Phospholipid
- Triglyceride

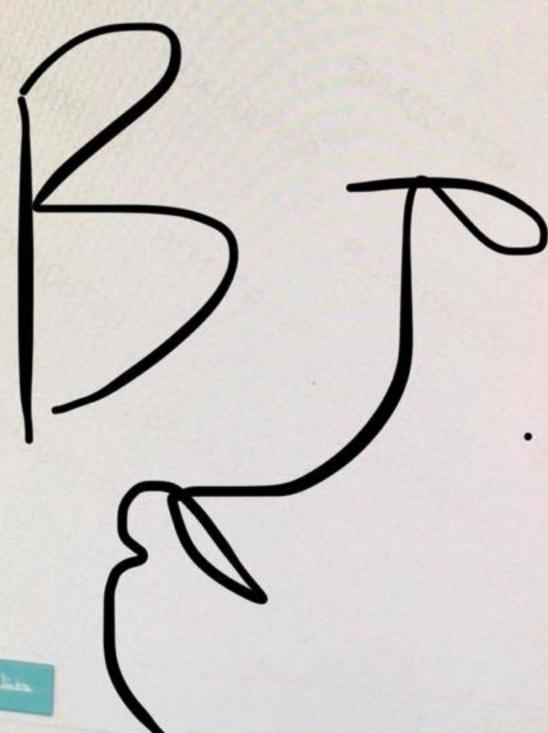


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Question No. 3

Which of the following is true of cellulose?

- it is a protective polysaccharide for energy in animal cells
- It is a polymer composed of glucose
- It is digestible by bacteria in the human stomach
- It is a storage polysaccharide for energy in plant cells



منظر الثلي Save & Next

Organs are made up of

- O Tissues
- O Cells
- Organs
- Organ system





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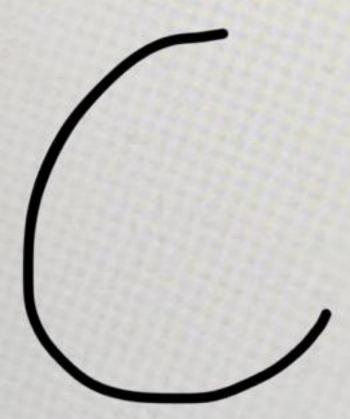
Bio_Quiz1_Sem2_201

Total questions in exam: 25 | Answered: 12

Question No. 12

Which of the following types of cells use DNA as their genetic material but DO NOT have a nuclear membrane?

- O Plant
- Protists
- Archaea
- O Fungi



B

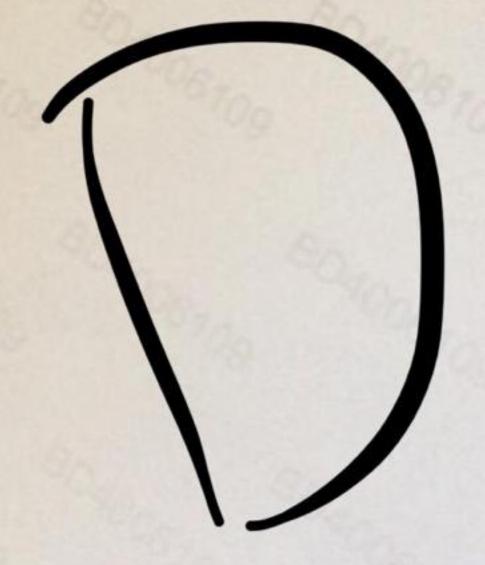
Question No. 22 Which order shows a decreasing biological level of organization Organs, Tissues, Cells, Organ systems @ Tissues, Organ systems, Cells, Organs © Cells, Organelles, Molecules, Aloms Organ systems, Organism, Organs, Tissues حنظ والثلي Save & Next ompag LE1711

Total questions in con-

Question No. 7

Photosynthetic organisms are called.

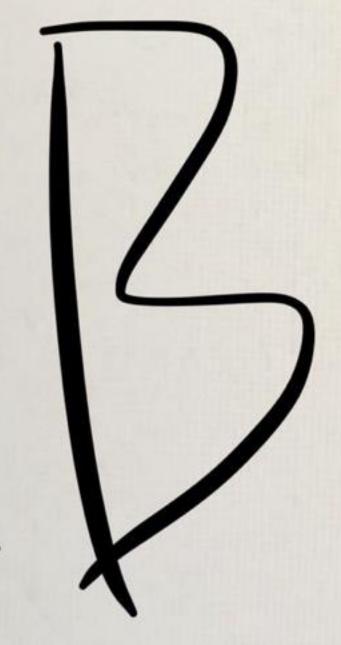
- All answers are correct
- Consumers
- Decomposers
- Producers



MKCI OES Question No. 70 Prokanyotic Cells are..... Cells have true Nucleus containing and DNA Cells do not have true Nucleus O Cells have Nucleus without DNA Cells do not have a cell membrane

Which of the following are the units of inheritance

- Monosaccharides
- @ Genes
- RNA
- Amino acids

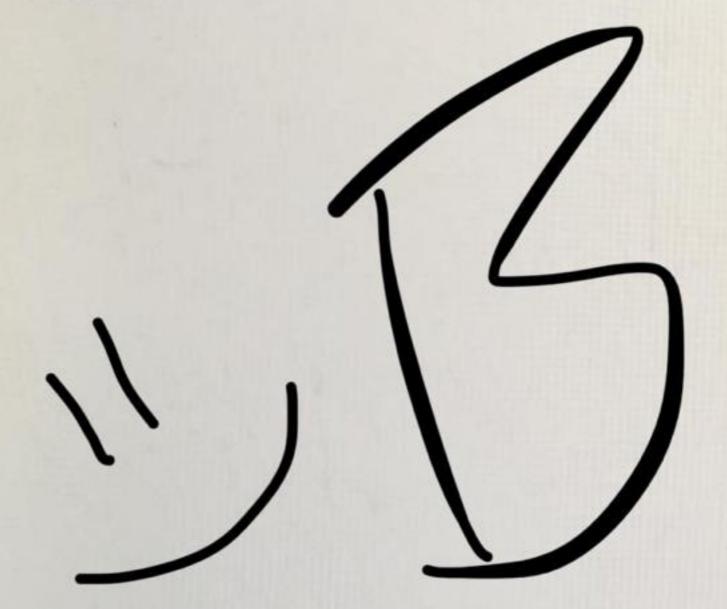


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Question No. 7

Which of the following are the units of inheritance

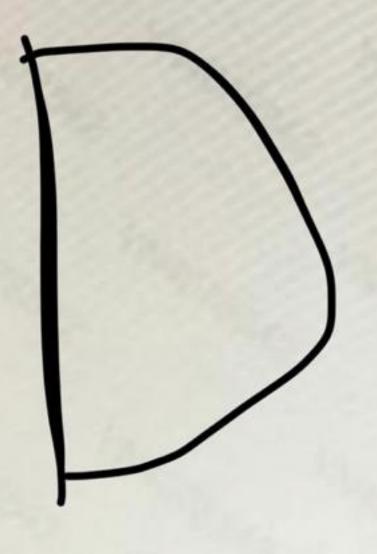
- Monosaccharides
- @ Genes
- RNA
- Amino acids



The sugar ribose has.

- one less oxygen than deoxyribose
- Two more oxygen than deoxynbose
- Two less oxygen than deoxyribose
- one more oxygen than deoxynbose



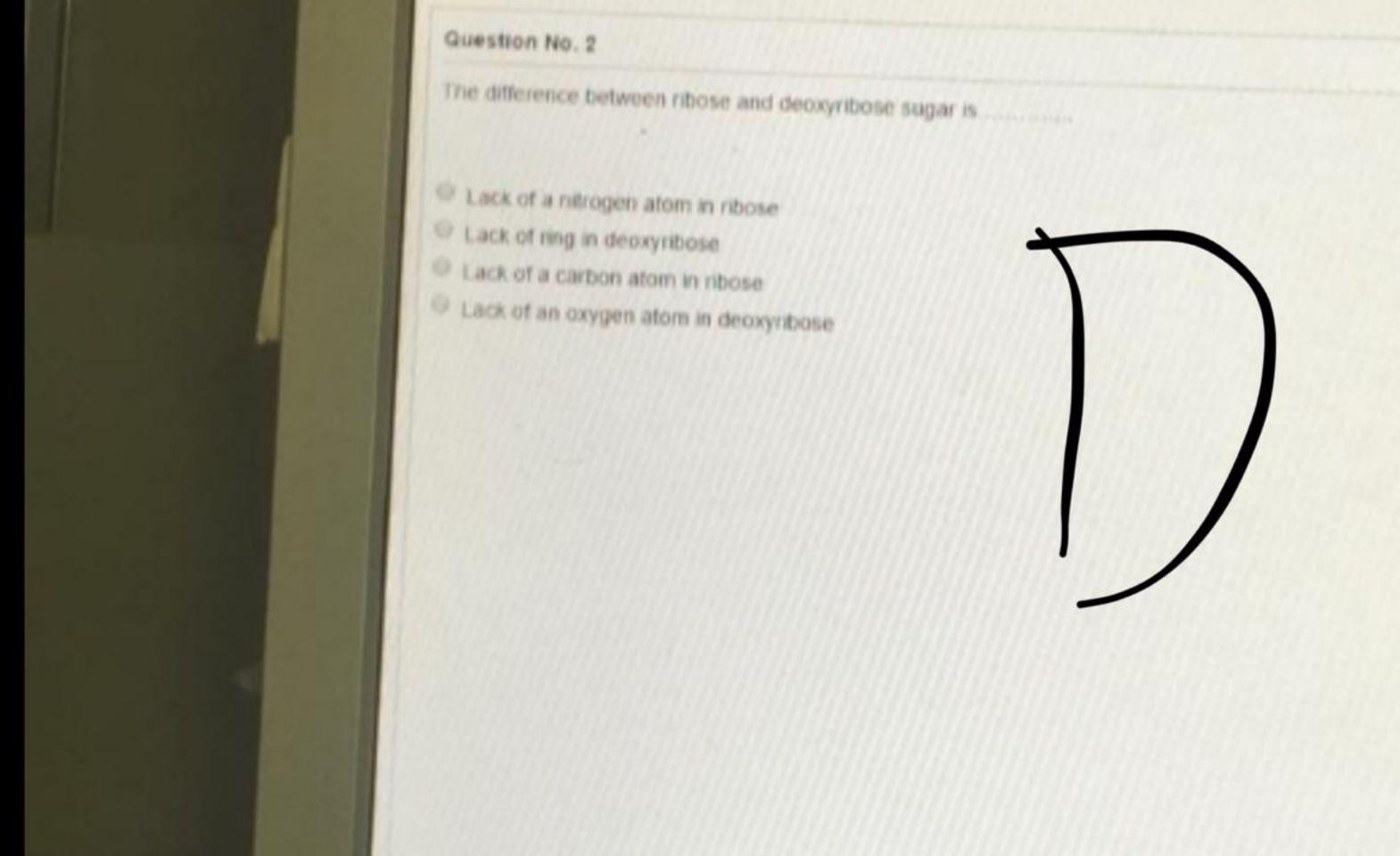


The biosphere consists of different

- Ecosystems
- Spaces
- O Domains
- Communities



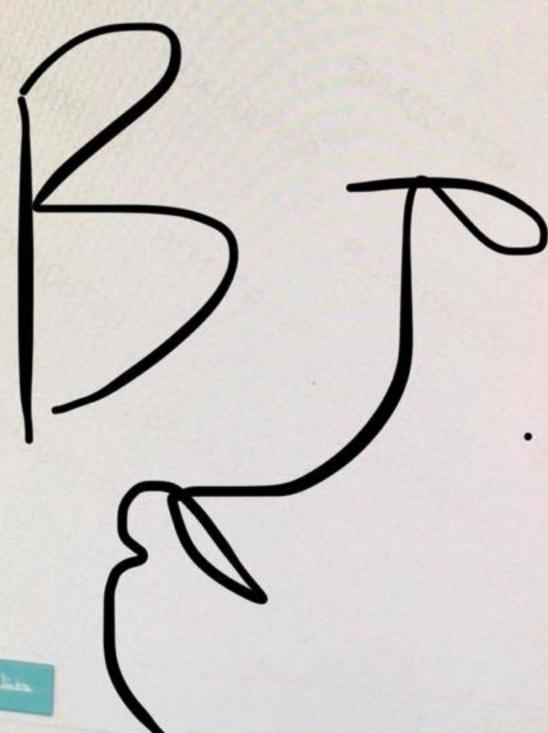
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Question No. 3

Which of the following is true of cellulose?

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- It is a polymer composed of glucose
- It is digestible by bacteria in the human stomach
- It is a storage polysaccharide for energy in plant cells



منظر الثلي Save & Next

Question No. 13

is the process in which water is removed when two monomers join to form a polyme

- Diffusion
- Hydrolysis
- Dehydration
- Osmosis

Question No. 11

What type of lipids are the female sex hormone (estradiol)?

- Glycerol
- Steroids
- Fatty acids
- Phospholipids

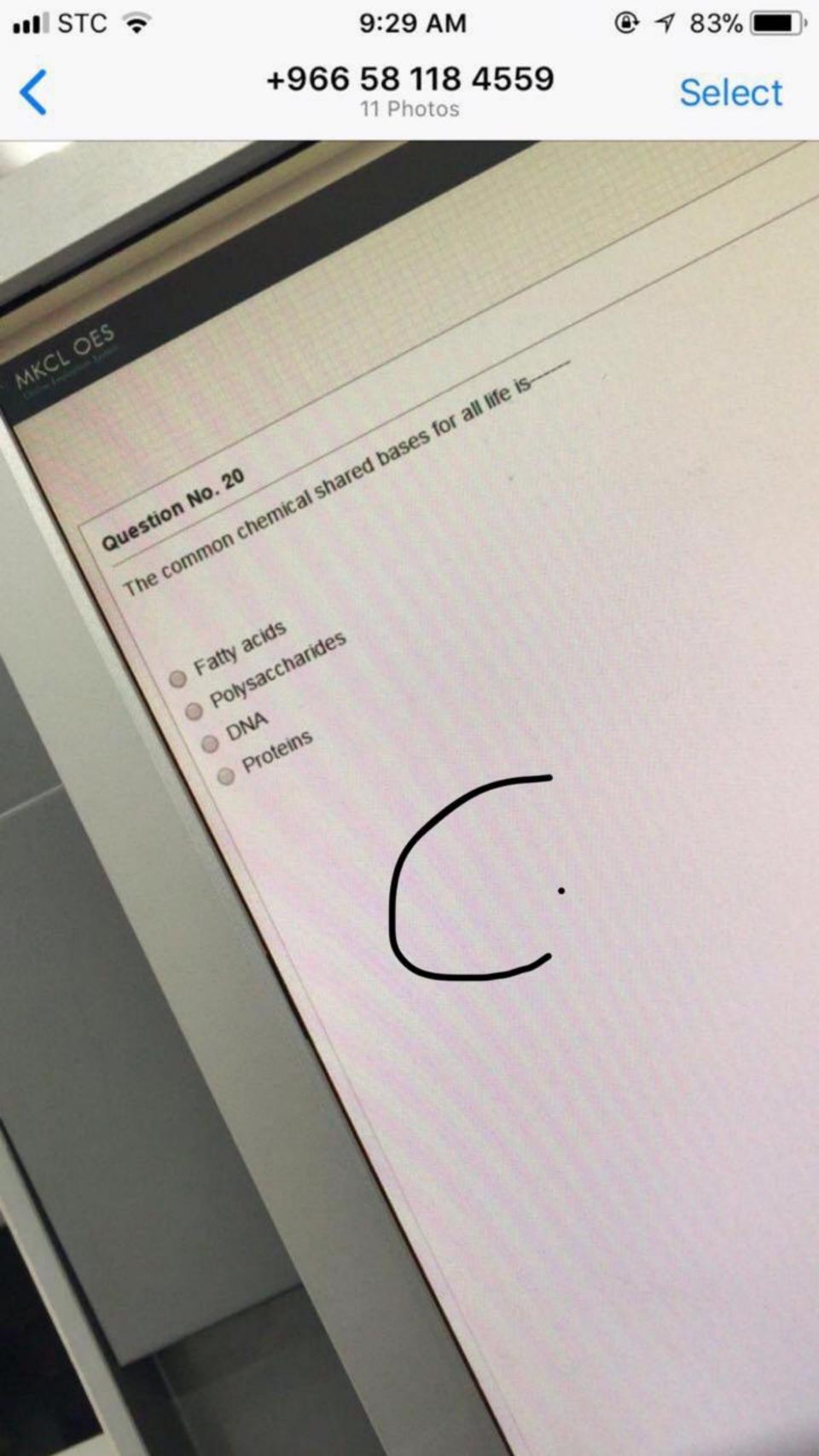


Question No. 23

Galactose is a but glycogen is a

- Monosaccharide, polysaccharide
- Polysaccharide, monosaccharide
- Protein, steroid
- Monosaccharide, disaccharide





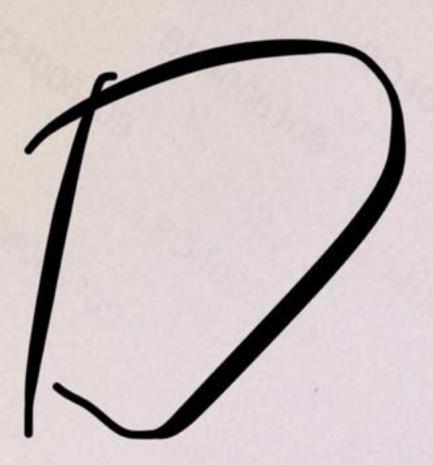
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Total questions in exam: 25 | Answered: 11

Question No. 8

Organic compounds are-based molecules

- Nitrogen
- Hydrogen
- Oxygen
- O Carbon



MKCL OES

Total questions in exam: 25 | Answered: 1

Question No. 21

Organic compounds are chemicals mainly made up of

- @ Salcon
- © Ntrogen
- @ Carton
- @ Prosphate



Formers are large molecules consists of small units called..... Question No. 16 O Macromolecules O Monomers O Atoms © Cells Save & Next July Lin

Question No. 6

Glucose is a building unit in.....

- All disaccharides
- Only Maltose
- Only Sucrose
- Only Lactose



A saturated fatty acid contains more atoms than the same unsaturated fatty ac

Hydrogen

Carbon

Oxygen

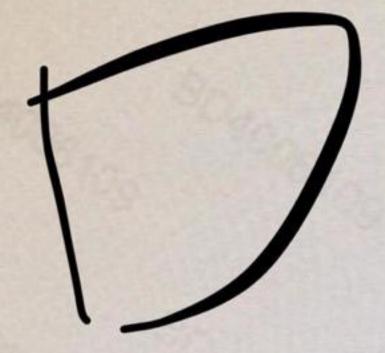
Phosphorous



Which of the following is TRUE of both chitin and glycogen?

- All answers are correct
- Both are used for energy storage
- Both are found in the plant cell wall
- Both are polysaccharides

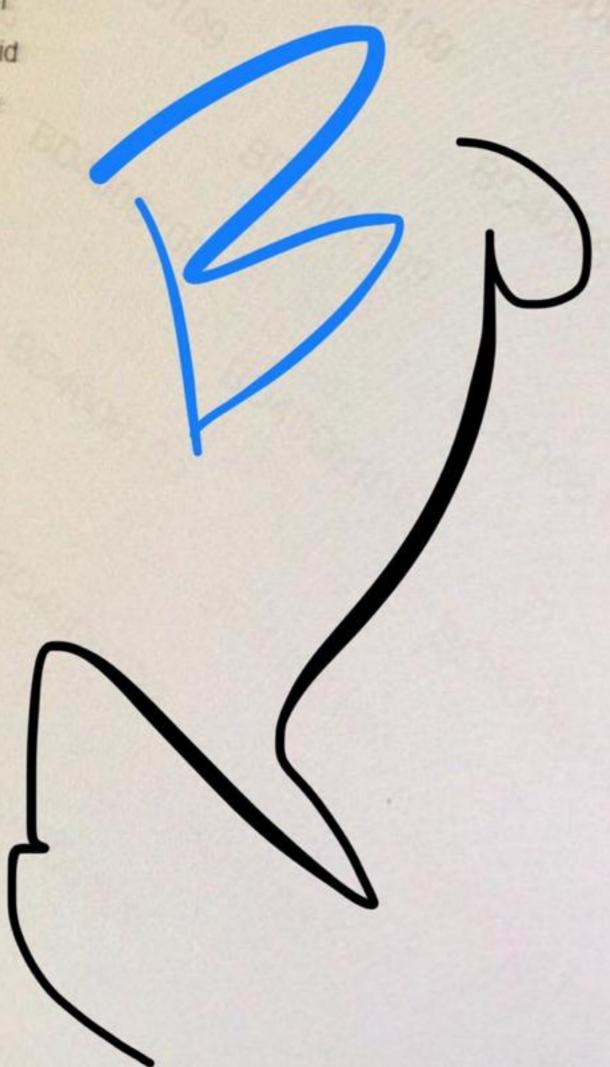




Question No. 10

Which type of lipid has a skeleton of four fused carbon rings?

- Maltose
- O Cholesterol
- Phospholipid
- Triglyceride

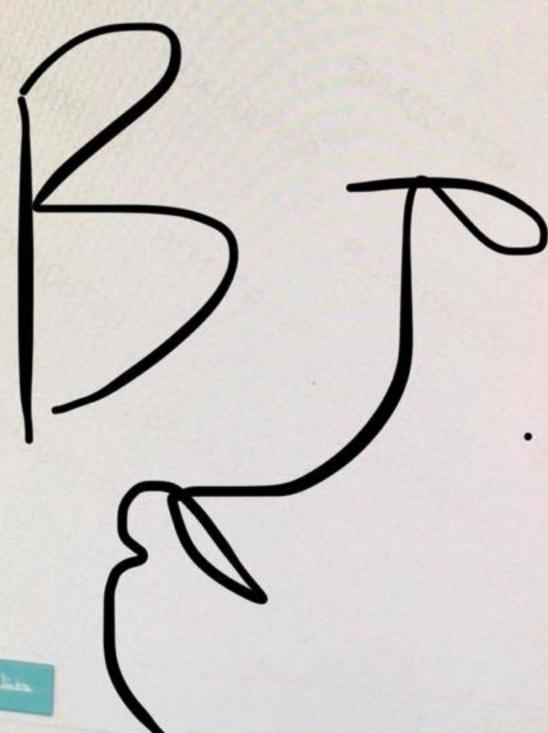


Jave & Now

Question No. 3

Which of the following is true of cellulose?

- it is a protective polysaccharide for energy in animal cells
- It is a polymer composed of glucose
- It is digestible by bacteria in the human stomach
- It is a storage polysaccharide for energy in plant cells



منظر الثلي Save & Next

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Total questions in exam: 25 | Answered: 5

Question No. 2

Maltose is composed of which two sugars.....

- o no answer is correct
- glucose + glucose
- glucose + galactose
- glucose+ fructose



All of the following contain amino acids except

- O Cholesterol
- Hemoglobin
- Antibodies
- © Enzymes

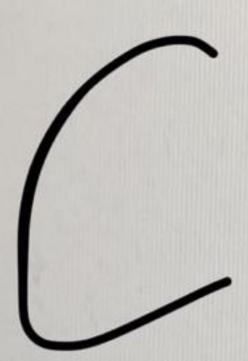
حطرقال Save & Next

Total questions in exam: 25 | Answered 9

Question No. 8

Which class of biological polymer has the greatest functional variety?

- polysaccharides
- O DNA
- proteins
- RNA

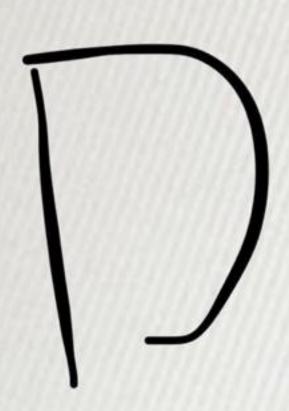


Total questions in exam: 25 | Answered: 3

Question No. 2

The difference between ribose and deoxyribose sugar is......

- Lack of a nitrogen atom in ribose
- Lack of ring in deoxyribose
- Lack of a carbon atom in ribose
- Lack of an oxygen atom in deoxyribose



Total questions in exam: 25 | Answered: 10

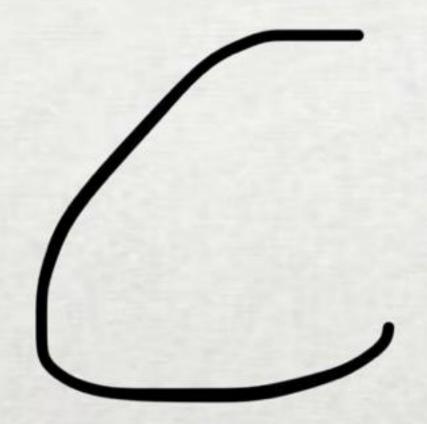
Question No. 10

How many basic types of cells?

- @ Four
- @ One
- ₱ Two
- (I) SIX

The plasma Membranes are composed mainly/largely of

- Steroids
- Carbohydrates
- Phospholipids
- Triglycerides

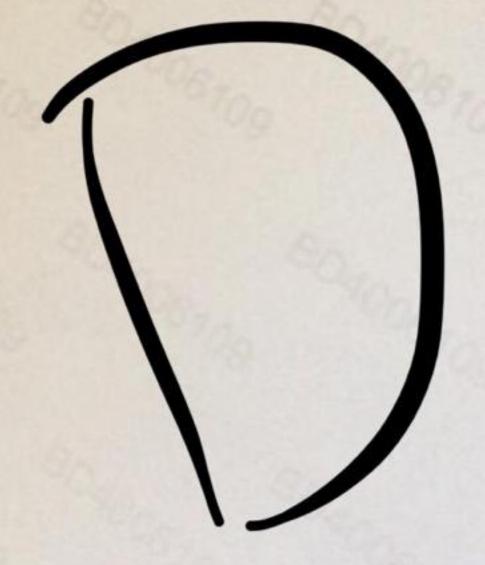


Total questions in con-

Question No. 7

Photosynthetic organisms are called.

- All answers are correct
- Consumers
- Decomposers
- Producers



Question No. 22 Which order shows a decreasing biological level of organization Organs, Tissues, Cells, Organ systems @ Tissues, Organ systems, Cells, Organs © Cells, Organelles, Molecules, Aloms Organ systems, Organism, Organs, Tissues حنظ والثلي Save & Next ompag LE1711

Organs are made up of

- O Tissues
- O Cells
- Organs
- Organ system



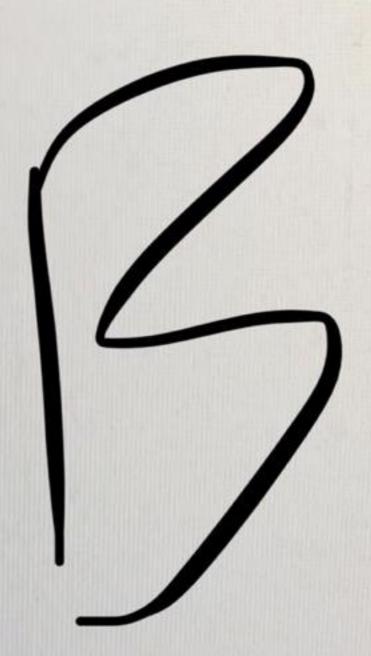


Total questions in exam: 25 | Answered: 11

Question No. 11

What type of lipids are the female sex hormone (estradiol)?

- Glycerol
- Steroids
- Fatty acids
- Phospholipids





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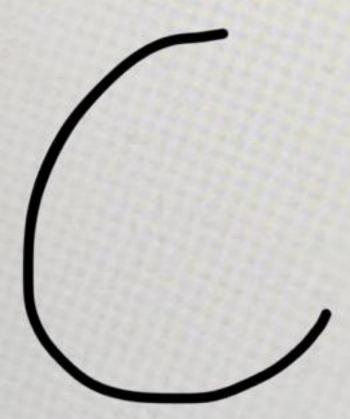
Bio_Quiz1_Sem2_201

Total questions in exam: 25 | Answered: 12

Question No. 12

Which of the following types of cells use DNA as their genetic material but DO NOT have a nuclear membrane?

- O Plant
- Protists
- Archaea
- O Fungi



B

Organs are made up of

- O Tissues
- O Cells
- O Organs
- Organ system



Which domain has sort of organisms?
Eukaryotes
Prokaryotes
Plants
Animals

ص 10:49





Which domain has sort of organisms?

Eukaryotes

Prokaryotes

Eukaryote

ص 49:10

Which domain has sort of organisms?
Eukaryotes
Prokaryotes
Plants
Animals

ص 10:49





Which domain has sort of organisms?

Eukaryotes

Prokaryotes

Eukaryote

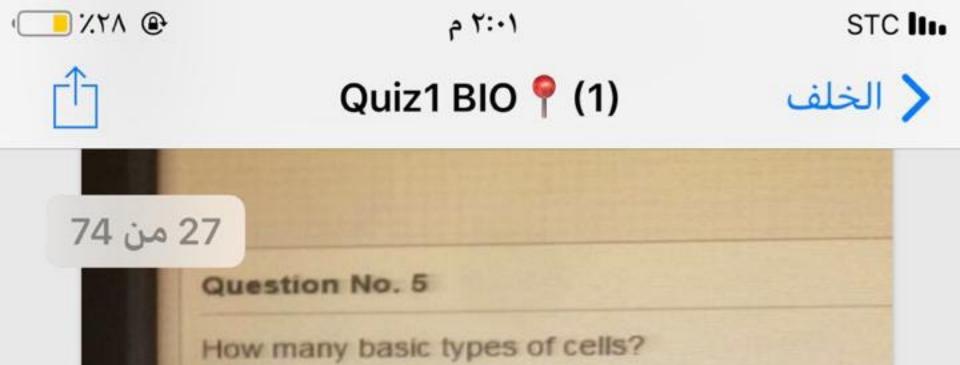
ص 10:49

DNA in liver, brain and muscles in person's body are

- it's exactly similar
- it's totally different
- it's different in same orgen
- it's similar in same orgen







O Four

O Six

One

Two

The primary structure of the protein results from

- A unique amino acid sequence
- All answers are correct
- An interaction between the R groups of various amino acids
- The folding and coiling of the polypeptide

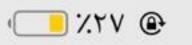
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Which sequence CORRECTLY increases complexity in the levels of biologic

- Atoms, Molecules, Cells, Organs, Tissues
- Atoms, Molecules, Tissues, Organs, Cells
- Molecules, Atoms, Cells, Organs, Tissues
- Atoms, Molecules, Cells, Tissues, Organs

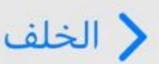


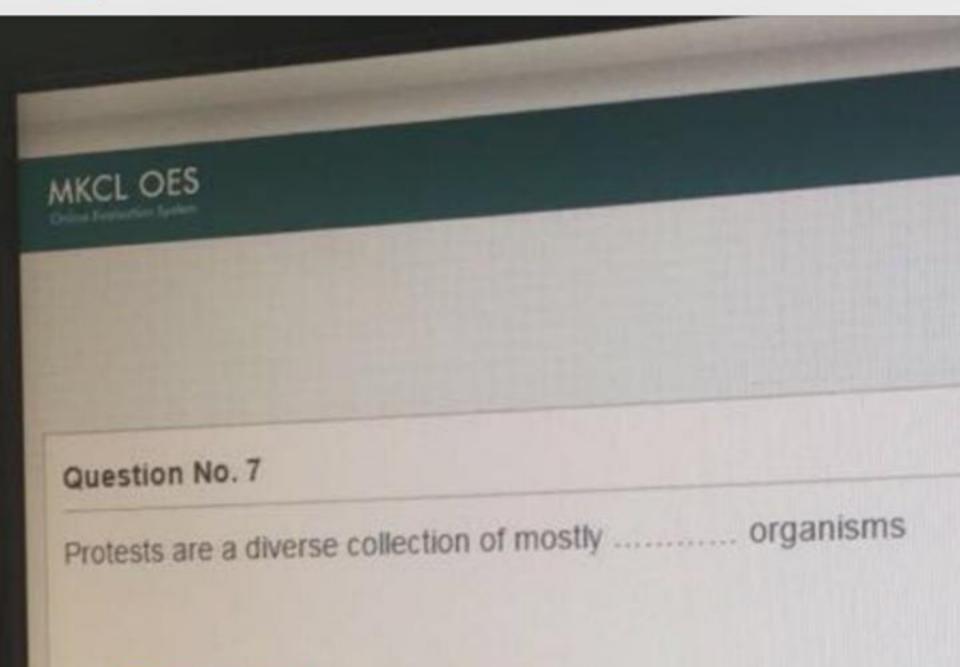


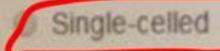
STC III.



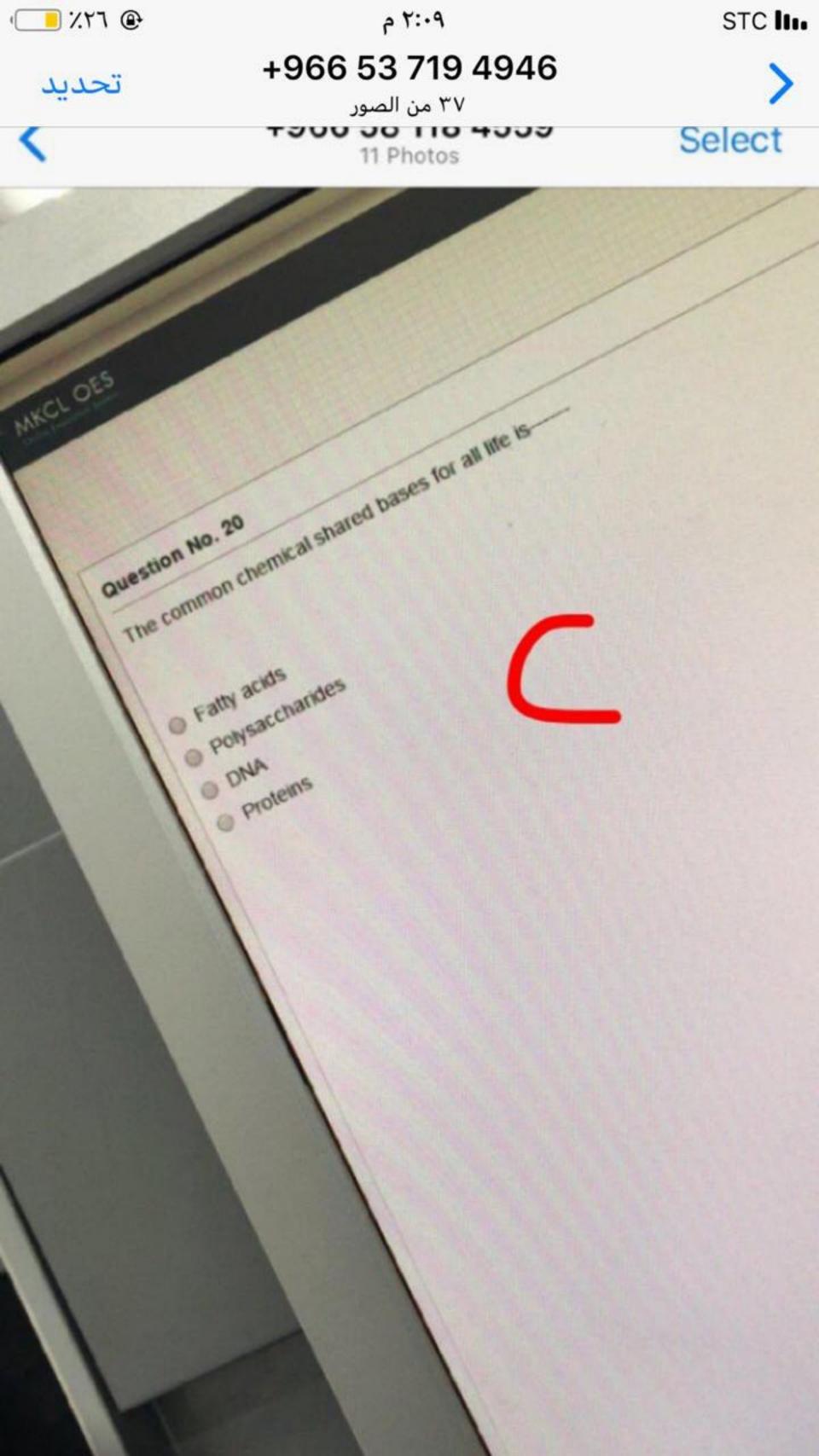
Quiz1 BIO 📍 (1)

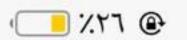






- Fungus
- Multi-cellular
- Bacteria





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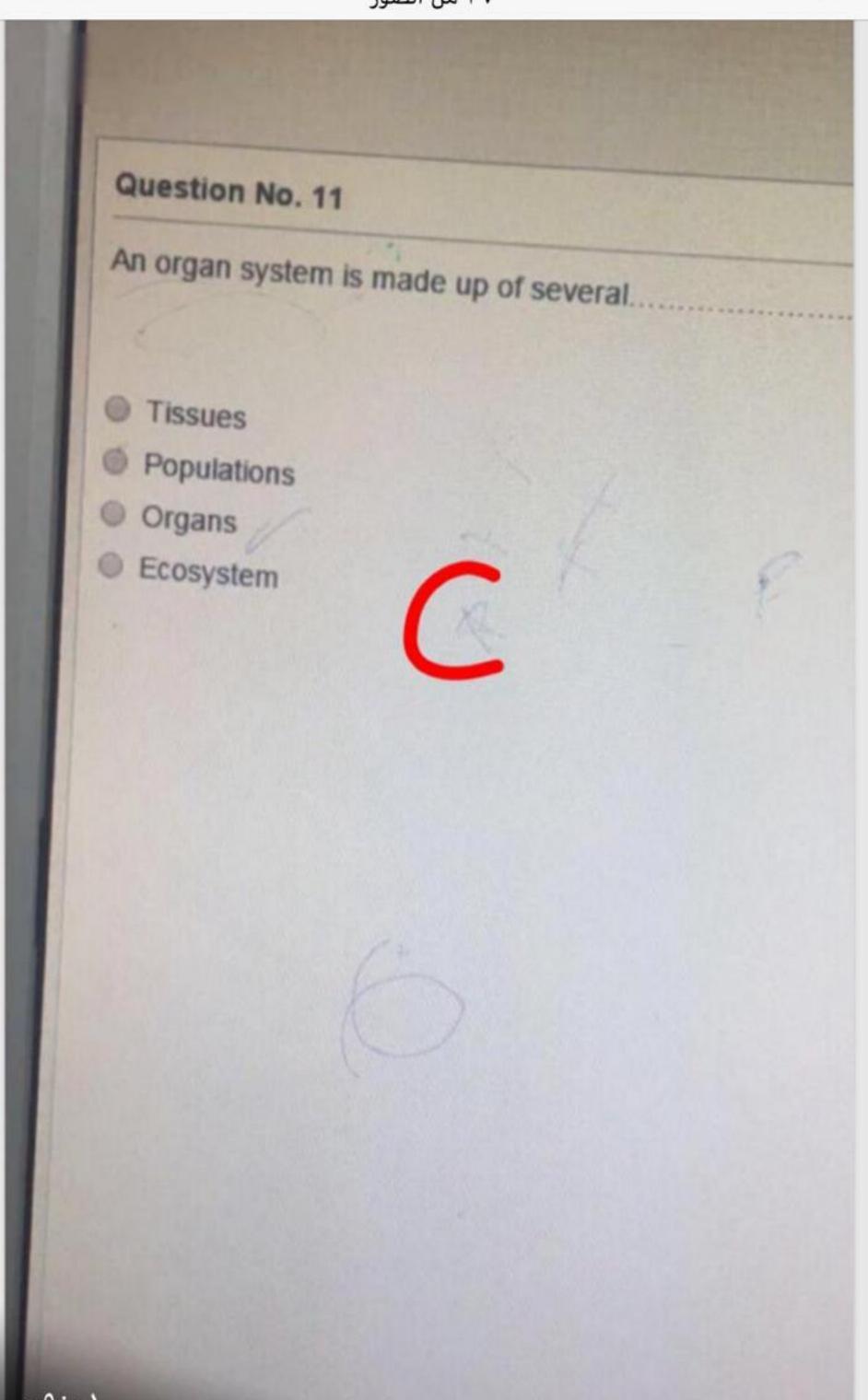
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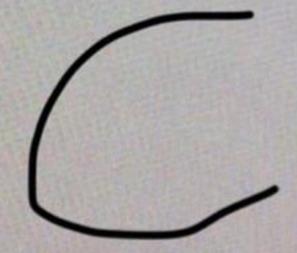
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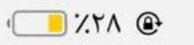




The _____ is the building block of matter.

- o molecule
- element.
- atom
- compound





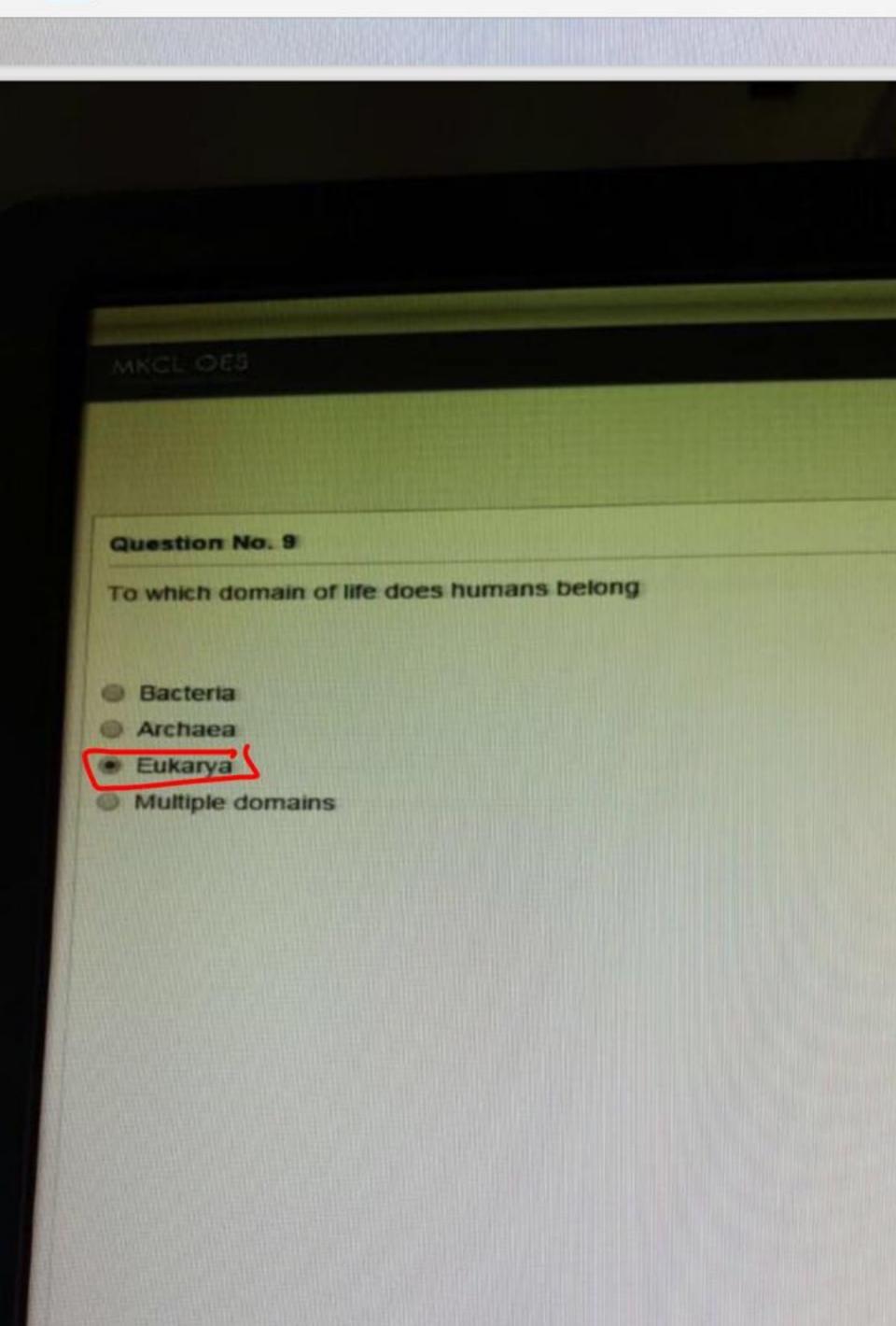
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Quiz1 BIO 📍 (1)





Real questions in exam 25 | Answered 15 DNA in liver, brain and muscle cells in a person's body is totally different is different in some organs is exactly similar is similar in some organs

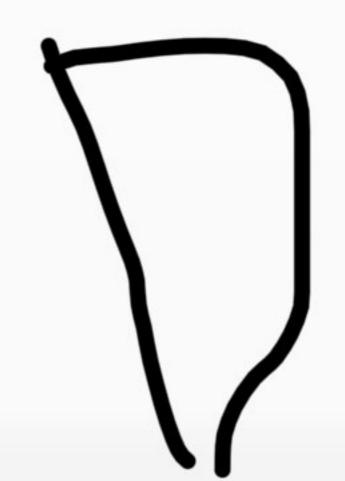
السؤال الثاني

A membe-bound structure that do specific function:

Organ Organ systems

Molecules

Oragnlle

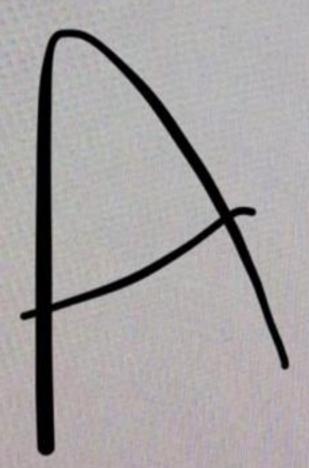


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- 6. The two major processes in ecosystem dynamics are
- a. Matter and energy
 - Reproduction and adaptation
 - c. Water and nutrients
 - d. None
 - 7. Life is divided into
 - a. 2 domains
 - 3 Domains
 - c. 4 Domains
 - d. 5 Domains

The _____ is the building block of matter.

- o molecule
- element
- atom
- compound



Total questions in exam: 25 | Answered: 4

Question No. 3

Changes that happens to a living organism during its live are called:

- Energy processing
- Organization
- Development
- Reproduction

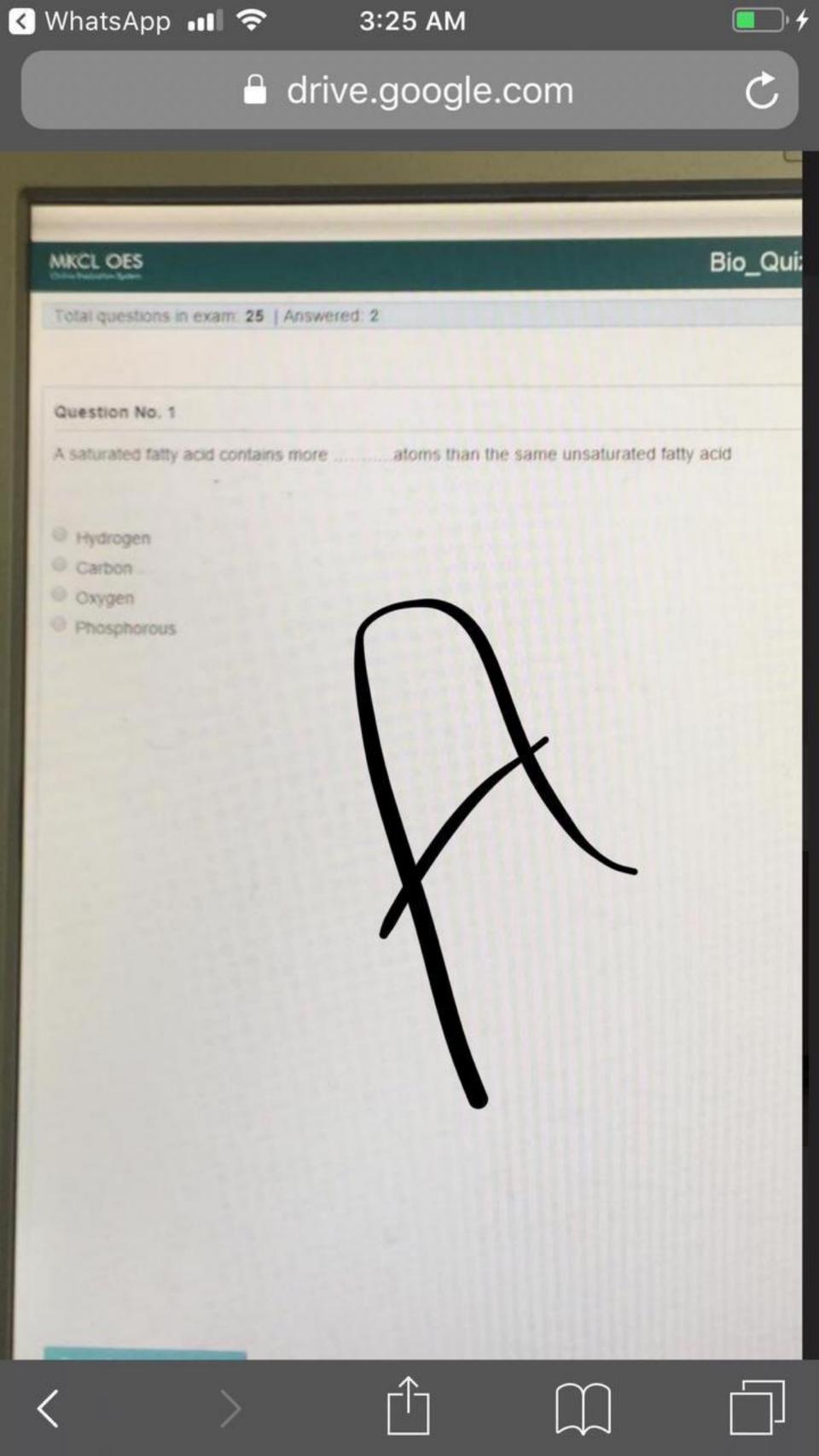


Real questions in exami 25 | Answered, 15 DNA in liver, brain and muscle cells in a person's body is totally different is different in some organs is exactly similar is similar in some organs HP Companile 1711

An organ system is made up of several.....

- Tissues
- Populations
- Organs
- Ecosystem







Save & Next , Lin

Which of the following is TRUE of both chitin and glycogen

- Both are found in the plant cell wall
- Both are used for energy storage
- Both are polysaccharides
- All answers are correct



Save & Next