

دعواتكم
ود، وفاء، نواف،
مریم احمد، ریفان، آروی، ریم
احمد الجعفری

لا تياسن
لباب سد في

طلب

فاله يفتح
بعد الباب

ابواب

Total questions in exam: 25 | Answers: 1

Question No. 1

الله يوفقكم

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

- Hydrogen
- Carbon
- Oxygen
- Phosphorous

A

A saturated fatty acid contains more..... Atoms than the same unsaturated fatty acid

الجواب
Hydrogen

Save & Next

Total questions in exam: 25 | Answered: 10

Question No. 14

Macromolecules are made by joining smaller molecules into chains called

- Isomers
- Starch
- Tetramers
- Polymers



Question No. 24

In what way is the production of a dipeptide similar to the production of a disaccharide?

- Monomers are joined by esterification reaction
- Monomers are joined by hydrolysis reaction
- Monomers are joined by a dehydration reaction
- Polymers are joined together by a dehydration reaction

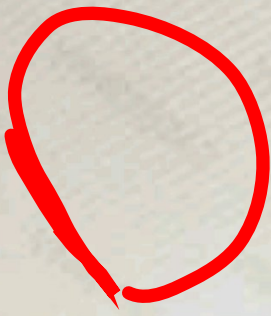
C

Total questions in exam: 40 | Answered: 27

Question No. 28

The sugar ribose has

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



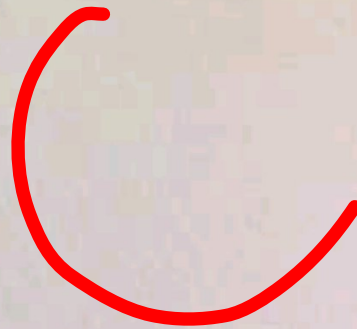
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Question No. 20

The common chemical shared bases for all life is—

- Fatty acids
- Polysaccharides
- DNA
- Proteins

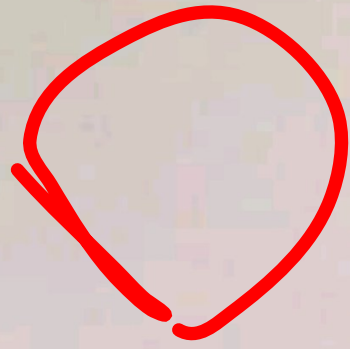
DNA



Question No. 15

Milk sugar is while the table sugar is

- Cellulose, lactose
- Glycogen, fructose
- Starch, maltose
- lactose, sucrose



Question No. 19

Which of the following is generated by ATP hydrolysis?

- Deoxyribose
- Thymine
- ADP
- Triphosphate

C

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

Handwritten red text: "A" with a large arrow pointing to the "Carbon" option.

Question No. 9

which of the followings exported by exocytosis?

- Fatty acids
- Monosaccharides
- Polysaccharides
- Disaccharides

پولیساکارایڈ

Question No. 19

All amino acids contain the two functional groups of

- Amino + Carboxyl
- Hydroxyl + Carboxyl
- Methyl + Amino
- Amino + Hydroxyl

A

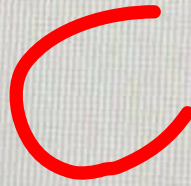
Next

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 polymer

- Diffusion
- Hydrolysis
- Dehydration
- Osmosis

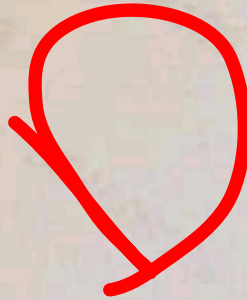


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Question No. 9

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



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Total questions in exam: 25 | Answered: 3

Question No. 4

Which one of these compounds is the simplest form of organic compounds?

- Lipids
- Ethane
- Polysaccharides
- Methane



Total questions in exam: 25 | Answered: 24

Question No. 16

Changes that happens to a living organism during its life are called.....

- Organization
- Development
- Reproduction
- Energy processing

B


Total questions in exam: 25 | Answered: 7

Question No. 1

Macromolecules are made by joining smaller molecules

- Starch
- Polymers
- Tetramers
- Isomers

B



Save & Next

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Question No. 8

An ecosystem consists of.....

- Communities
- populations
- Organisms
- Cells

A

Question No. 10

A poly-unsaturated fat has

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



Save & Next

Total questions in exam: 25 | Answered: 5

Question No. 12

Which of the following are the producers in an ecosystem?

- Plants and animals
- Plants and Algae
- Bacteria and Algae
- Animals and Fungi

B

Total questions in exam: 25 | Answered: 2

Question No. 1

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

- Hydrogen
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- Oxygen
- Phosphorous

SFA

Save & Next

Total questions in exam: 25 | Answered 9

Question No. 8

Which class of biological polymer has the greatest functional variety?

- polysaccharides
- DNA
- proteins
- RNA

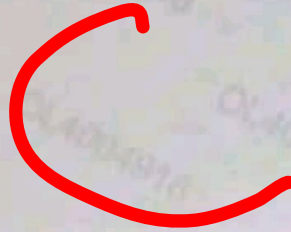
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Question No. 22

Which order shows a decreasing biological level of organization?

- Organs, Tissues, Cells, Organ systems
- Tissues, Organ systems, Cells, Organs
- Cells, Organelles, Molecules, Atoms
- Organ systems, Organism, Organs, Tissues



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Question No. 20

Glucose is a building unit in.....

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

A

Save & Next

Question No. 21

Which of these organelles are absent in bacteria?

- All answers are correct
- Nucleus
- Chloroplasts
- Mitochondria

A

Question No. 20

The common chemical shared bases for all life is—

- Fatty acids
- Polysaccharides
- DNA
- Proteins

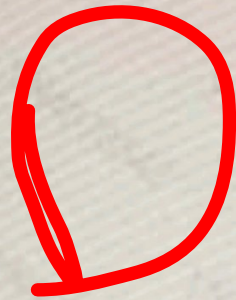
C
DNA

Total questions in exam: 40 | Answered: 27

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The sugar ribose has

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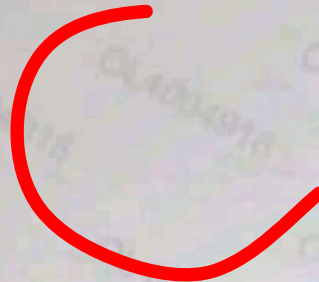


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Question No. 22

Which order shows a decreasing biological level of organization?

- Organs, Tissues, Cells, Organ systems
- Tissues, Organ systems, Cells, Organs
- Cells, Organelles, Molecules, Atoms
- Organ systems, Organism, Organs, Tissues



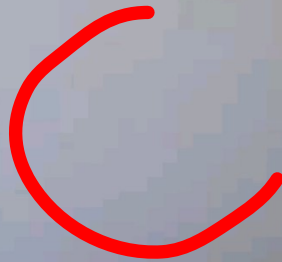
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Question No. 19

In what way is the production of a dipeptide similar to the production of a disaccharide?

- Monomers are joined by esterification reaction
- Polymers are joined together by a dehydration reaction
- Monomers are joined by a dehydration reaction
- Monomers are joined by hydrolysis reaction



Total questions in exam: 25 | Answered: 5

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

B

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Question No. 7

Which of the following are the units of inheritance

- Monosaccharides
- Genes
- RNA
- Amino acids

B

Save & Next

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

B

Question No. 6

..... reaction is the addition of water molecule to break polymer molecules

- Saturation
- Denaturation
- Hydrolysis
- Dehydration

C

Question No. 7

Glucose is a building unit in.....

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



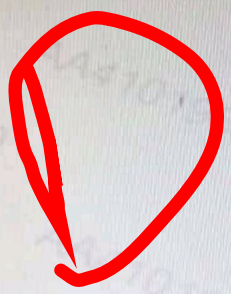
total questions in exam

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Question No. 5

Molecules with the same formula but different structural arrangements are called:

- Shapes
- Polymers
- Skeletons
- Isomers



Question No. 4

Two of the three domains of life contain what sort of organism?

- Eukaryotes
- prokaryotes
- animals
- plant

B

Question No. 3

Milk sugar is while the table sugar is

- Glycogen, fructose
- lactose, sucrose
- Starch, maltose
- Cellulose, lactose

B

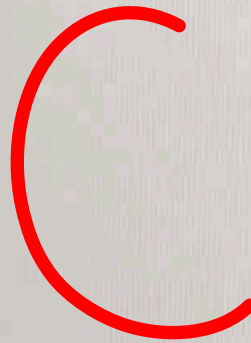
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Total questions in exam: 25 | Answered 9

Question No. 8

Which class of biological polymer has the greatest functional variety?

- polysaccharides
- DNA
- proteins
- RNA



Save & Next

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

A

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Question No. 5

All of the following contain amino acids except

- Cholesterol
- Hemoglobin
- Antibodies
- Enzymes

A

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Total questions in exam 25 | Answered 8

Question No. 5

Organs are made up of

- Tissues
- Cells
- Organs
- Organ system

A

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Question No. 7

Which of the following are the units of inheritance

- Monosaccharides
- Genes
- RNA
- Amino acids

B

Save & Next

Total questions in exam: 25 | Answered 0

Question No. 8

Which class of biological polymer has the greatest functional variety?

- polysaccharides
- DNA
- proteins
- RNA

C

Total questions in exam: 25 | Answered: 13

Question No. 10

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

- Maltose
- Cholesterol
- Phospholipid
- Triglyceride

B

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Question No. 4

Two of the three domains of life contain what sort of organism?

- Eukaryotes
- prokaryotes
- animals
- plant

B

Total questions in exam: 25 | Answered: 5

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

B

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Question No. 5

Water-hating molecules are called.....

- Hydrocarbons
- Hydrophilic
- Hydrophobic
- Hydrolysis



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