

Gsc Solve Grand Quiz 2020 By Ray Afzal



OPPO F11 Pro

Question # 10 of 10 (Start time: 10:32:27 PM, 31 August 2020)

Total Marks: 1

What is the respiratory system?

Select the correct option



The body's food-processing system



The body's system of nerves



The body's blood-transporting system



The body's breathing system

Right

Click to Save Answer & Move to Next Question



2



Question # 9 of 10 (Start time: 10:30:20 PM, 31 August 2020)

Total Marks: 1

Antigens are _____.

Select the correct option



Complexes of sugar



Type of red blood cells identify the blood group



Formed on surface of red blood cells



a and c

[Click to Save Answer & Move to Next Question](#)

2



Question # 8 of 10 (Start time: 10:29:09 PM, 31 August 2020)

Total Marks: 1

A single living thing

Select the correct option

- | | |
|----------------------------------|-------------------|
| ☐ | community |
| ☒ | organism ✓ |
| ☐ | population |
| ☐ | none of the these |

[Click to Save Answer & Move to Next Question](#)

2



atrium contract it enters the left ventricle. At the junction of left atrium and left ventricle is present called **bicuspid valve** that prevents backflow of blood. These valves are collectively called **atrioventricular valves**.

Right atrium and left atrium contract at the same time and also contract at the same time to push blood in the ventricles. Right ventricle and left ventricle also contract at the same time to push blood toward body (left one) and **right ventricle** pushes blood in the **pulmonary artery** towards lungs. At the junction of right ventricle and pulmonary artery is present called **pulmonary valve** that prevent backflow of blood from pulmonary artery to right ventricle. **Left ventricle** pushes blood towards **aorta**, which is the main artery that carries blood to the body. This junction is also guarded by a valve called **aortic valve** that prevents backflow of blood from the aorta to left ventricle. **Pulmonary** and **aortic** valves are called as **semilunar valves**.

Conduction system of the heart

The conduction system of the heart. Heart has a group of muscles called **sinoatrial node** which generates electrical activity (pacemaker activity) that spread in the heart to contract its various chambers. The impulse spreads toward atria first and causes the atria to contract. Then it enters the **atrioventricular node** where its magnitude is increased and then it enters the **bundle of His** which causes the ventricles to contract. The self-excitatory group of muscles of the heart is called the **conduction system**.





Right ventricle pushes blood in the pulmonary artery towards.....

Select the correct option

- | | |
|-----------------------|----------------|
| ☐ | bicuspid valve |
| ☐ | tricuspid vale |
| ☐ | hearts |
| ☐ | lungs |



Click to Save Answer & Move to Next Question



Question # 6 of 10 (Start time: 10:26:46 PM, 31 August 2020)

Total Marks: 1

How many chromosomes does a normal, mature, human sperm cell contain?

Select the correct option

☐	21
☐	22
☐	23
☐	46

✓

[Click to Save Answer & Move to Next Question](#)

2



Question # 5 of 10 (Start time: 10:26:00 PM, 31 August 2020)

Total Marks: 1

Which element in the blood is round and colorless?

Select the correct option

- | | |
|-----------------------|-------------------|
| ☐ | Red blood cells |
| ☐ | Platelets ✓ |
| ☐ | White blood cells |
| ☐ | Plasma |

[Click to Save Answer & Move to Next Question](#)

2



Question # 4 of 10 (Start time: 10:25:16 PM, 31 August 2020)

Total Marks: 1

Seed is formed from the

Select the correct option

- | | |
|----------------------------------|-------------|
| ☐ | carpel |
| ☐ | Pollination |
| ☒ | zygote |
| ☐ | stamen |

Click to Save Answer & Move to Next Question



2



Question # 3 of 10 (Start time: 10:24:17 PM, 31 August 2020)

Total Marks: 1

Air can enter the body and travel to the lungs...

Select the correct option

- | | |
|-----------------------|---|
| ☐ | through the oesophagus and gullet |
| ☐ | through the windpipe and the pores |
| ☐ | through the mouth and the nose ✓ |
| ☐ | through the nose and the nervous system |

Click to Save Answer & Move to Next Question



2





The colour of red blood cells is due to presence of_____.

Select the correct option

- | | |
|-----------------------|--------------|
| ☐ | Oxygen |
| ☐ | Plasma |
| ☐ | Hemoglobin ✓ |
| ☐ | Salts |

Click to Save Answer & Move to Next Question





From what source do cells get their food?

Select the correct option

- | | |
|-----------------------|----------------|
| ☐ | Oxygen |
| ☐ | Other cells |
| ☐ | Carbon dioxide |
| ☐ | Blood |



Click to Show Answer & Move to Next Question





Quiz

quiz.vu.edu.pk



BC200205301: RIMSHA NAZIR

Time Left 86 sec(s)

GSC101:Online Quiz No. 3

Quiz Start Time: 10:02 PM, 31 August 2020

Question # 10 of 10 (Start time: 10:11:21 PM, 31 August 2020)

Total Marks: 1

Seed is formed from the

Select the correct option

- | | |
|----------------------------------|-------------|
| ☐ | carpel |
| ☐ | Pollination |
| ☒ | zygote |
| ☐ | stamen |

Click to Save Answer & Move to Next Question



Quiz

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BC200205301: RIMSHA NAZIR

Time Left 83 sec(s)

GSC101:Online Quiz No. 3

Quiz Start Time: 10:02 PM, 31 August 2020

Question # 9 of 10 (Start time: 10:10:28 PM, 31 August 2020)

Total Marks: 1

Why is blood that flows from the lungs to the heart bright red rather than dark red?

Select the correct option



The lungs add a pigment (dye) to blood as it flows through them



Gastric juices produce the red colour of the blood



Carbon dioxide makes it red



Oxygen makes it red



Click to Save Answer & Move to Next Question



Quiz

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BC200205301: RIMSHA NAZIR

Time Left 89 sec(s)

GSC101:Online Quiz No. 3

Quiz Start Time: 10:02 PM, 31 August 2020

Question # 8 of 10 (Start time: 10:08:51 PM, 31 August 2020)

Total Marks: 1

Oxygen moves from the lungs into the bloodstream through...

Select the correct option



a tube in the lungs called the jugular vein



a large artery in the heart



nerve fibres



small blood vessels in the lungs



Click to Save Answer & Move to Next Question



Quiz

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BC200205301: RIMSHA NAZIR

Time Left 88 sec(s)

GSC101:Online Quiz No. 3

Quiz Start Time: 10:02 PM, 31 August 2020

Question # 7 of 10 (Start time: 10:07:47 PM, 31 August 2020)

Total Marks: 1

Left ventricle pushes blood towards.....

Select the correct option



hearts



tricuspid vale



aorta



lungs

Click to Save Answer & Move to Next Question



WhatsApp

6 messages from 3 chats

10:06 PM

BC200205301: RIMSHA NAZIR

Time Left 89 sec(s)

GSC101:Online Quiz No. 3

Quiz Start Time: 10:02 PM, 31 August 2020

Question # 6 of 10 (Start time: 10:06:29 PM, 31 August 2020)

Total Marks: 1

The main content of blood plasma is_____.

Select the correct option

☐	Red blood cells
☐	Oxygen ✓
☐	Carbon dioxide
☐	Proteins

Click to Save Answer & Move to Next Question



46%



10:05 pm



Quiz

quiz.vu.edu.pk



BC200205301: RIMSHA NAZIR

Time Left 87 sec(s)

GSC101:Online Quiz No. 3

Quiz Start Time: 10:02 PM, 31 August 2020

Question # 5 of 10 (Start time: 10:05:51 PM, 31 August 2020)

Total Marks: 1

Which one has no nucleus ?

eski confusion the pta Ni ab
konsa ha

Select the correct option

☒	White blood cells	✓
☐	Red blood cells	
☐	Capillaries	
☐	Arteries	

Click to Save Answer & Move to Next Question



Quiz

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BC200205301: RIMSHA NAZIR

Time Left 89 sec(s)

GSC101:Online Quiz No. 3

Quiz Start Time: 10:02 PM, 31 August 2020

Question # 4 of 10 (Start time: 10:05:04 PM, 31 August 2020)

Total Marks: 1

What is the organ that pumps blood all throughout the human body?

Select the correct option



The blood vessels and capillaries



The kidneys



The lungs



The heart



Click to Save Answer & Move to Next Question



WhatsApp

7 messages from 2 chats

10:04 PM

BC200205301: RIMSHA NAZIR

Time Left 89 sec(s)

GSC101:Online Quiz No. 3

Quiz Start Time: 10:02 PM, 31 August 2020

Question # 3 of 10 (Start time: 10:04:19 PM, 31 August 2020)

Total Marks: 1

The smallest blood vessels are _____.

Select the correct option

☐	Arteries
☐	Veins
☐	Capillaries ✓
☐	Arterioles

Click to Save Answer & Move to Next Question



Quiz

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BC200205301: RIMSHA NAZIR

Time Left 87 sec(s)

GSC101:Online Quiz No. 3

Quiz Start Time: 10:02 PM, 31 August 2020

Question # 2 of 10 (Start time: 10:03:33 PM, 31 August 2020)

Total Marks: 1

Why is oxygen important to blood and to the cells?

Select the correct option



Carbon dioxide is the most important substance to the body



Oxygen brings food to the cells



Oxygen helps the blood to clot



Oxygen is necessary for cell growth and energy



Click to Save Answer & Move to Next Question



Quiz

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BC200205301: RIMSHA NAZIR

Time Left 90 sec(s)

GSC101:Online Quiz No. 3

Quiz Start Time: 10:02 PM, 31 August 2020

Question # 1 of 10 (Start time: 10:02:25 PM, 31 August 2020)

Total Marks: 1

The normal breathing process is controlled by_____

Select the correct option



Amino acids



Cholesterol



Ventral respiratory group



Dorsal respiratory group

Click to Save Answer & Move to Next Question

Question # 10 of 10 (**Start time: 09:16:05 PM, 31 August 2020**)

A group of organisms of the same species that interbreed and live in the same place

Select the correct option

☒	Population
☐	Community
☐	Organism
☐	species

A group of organisms of the same species that interbreed and live in the same place

Select the correct option

☐	Population
☐	Community
☐	Organism
☐	species



Which one has no nucleus ?

Select the correct option

☐	White blood cells
☒	Red blood cells
☐	Capillaries
☐	Arteries

Which one has no nucleus ?

Select the correct option



White blood cells



Red blood cells



Capillaries



Arteries

Which element in the blood is round and colorless?

Select the correct option

☐	Red blood cells
☐	Platelets
☐	White blood cells ✓
☐	Plasma

Animals that consume autotrophs for their food and energy are

Select the correct option



Producers



Herbivores



Omnivores



Carnivores

Flowers have male and female parts called and

Select the correct option



pollination carpel



staman pollination



carpel stamen



stamen carpel

Organisms that use energy from the sun to make their own food are

Select the correct option



carnivores



consumers



Producers



omnivores

Organisms that use energy from the sun to make their own food are

Select the correct option



carnivores



consumers



Producers



omnivores



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