

VU Medical Zone

BT 501 Quiz no 1 fall 2020

BC180203126: ABDUL QUDOOS

Time Left 31 sec(s)

BT501: Quiz No1

Quiz Start Time: 01:21 PM, 17 December 2020

Question # 1 of 10 (Start time: 01:21:09 PM, 17 December 2020)

Total Marks: 1

Medical biotechnology deals with:

Select the correct option

☐	Genetically modifying organism	/
☐	Production of therapeutics	/
☐	Production of better diagnosis	/
☒	All of the given	/

Answer Solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



BC180203126: ABDUL QUDOOS

Time Left 44 sec(s)

BT501: Quiz No1

Quiz Start Time: 01:21 PM, 17 December 2020

Question # 2 of 10 (Start time: 01:22:40 PM, 17 December 2020)

Total Marks: 1

.....regulates glucose metabolism in the body, in diabetic conditions its level is.....

Select the correct option

☐	Insulin, Increases	/
☐	Glucose, Decreases	/
☒	Insulin, Decreases	/
☐	Glucose, Increases	/

Answer Solved by Amaan Khan
Contact: 0305-4716616
Email: maniamaan2@gmail.com

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Time Left 69 sec(s)

BT501:Quiz No1

Quiz Start Time: 01:21 PM, 17 December 2020

Question # 3 of 10 (Start time: 01:23:48 PM, 17 December 2020)

Total Marks: 1

Vaccines play an important role in keeping us healthy. They protect us from serious and sometimes deadly diseases. Which of following statement is correct about vaccine?

Select the correct option

☐	Improves the human immune defense system	
☐	An agent - resembles a disease-causing bacteria	
☐	Killed forms of the microorganisms	
☒	All of the given	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

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Time Left 52 sec(s)

BT501:Quiz No1

Quiz Start Time: 01:21 PM, 17 December 2020

Question # 4 of 10 (Start time: 01:24:22 PM, 17 December 2020)

Total Marks: 1

Embryonic stem cells (ES cells) are _____ stem cells

Select the correct option

☐	Unipotent	
☐	Totipotent	
☐	Multipotent	
☒	Pluripotent	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

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BC180203126: ABDUL QUDOOS

Time Left 75 sec(s)

BT501:Quiz No1

Quiz Start Time: 01:21 PM, 17 December 2020

Question # 5 of 10 (Start time: 01:25:32 PM, 17 December 2020)

Total Marks: 1

Cystic fibrosis and sickle-cell anemia are examples of _____ disorders.

Select the correct option

☐	Autosomal dominant	
☒	Autosomal recessive	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	X linked	
☐	Y linked	

Click to Save Answer & Move to Next Question



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Time Left 58 sec(s)

BT501:Quiz No1

Quiz Start Time: 01:21 PM, 17 December 2020

Question # 6 of 10 (Start time: 01:26:00 PM, 17 December 2020)

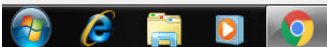
Total Marks: 1

A thread-like structure of nucleic acids and protein found in the nucleus of most living cells, carrying genetic information in the form of genes is called.....

Select the correct option

☐	Liposome	
☒	Chromosome	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	DNA	
☐	None of the given	

Click to Save Answer & Move to Next Question



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BC180203126: ABDUL QUDOOS

Time Left 73 sec(s)

BT501:Quiz No1

Quiz Start Time: 01:21 PM, 17 December 2020

Question # 7 of 10 (Start time: 01:26:43 PM, 17 December 2020)

Total Marks: 1

Who developed the vaccine against rabies?

Select the correct option

☒	Edward Jenner	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	Alexander Fleming	
☐	Louis Pasteur	
☐	Watson & Crick	

Click to Save Answer & Move to Next Question



BC180203126: ABDUL QUDOOS

Time Left 69 sec(s)

BT501:Quiz No1

Quiz Start Time: 01:21 PM, 17 December 2020

Question # 8 of 10 (Start time: 01:27:15 PM, 17 December 2020)

Total Marks: 1

Vaccines are classified into prophylactic and therapeutic based on.....

Select the correct option

☐	Characteristics	
☒	Application	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	Characteristics and Application	
☐	None of the given	

Click to Save Answer & Move to Next Question



1:27 PM
17-Dec-20

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BC180203126: ABDUL QUDOOS

Time Left 69 sec(s)

BT501:Quiz No1

Quiz Start Time: 01:21 PM, 17 December 2020

Question # 9 of 10 (Start time: 01:27:54 PM, 17 December 2020)

Total Marks: 1

Human embryos reach the blastocyst stage 4-5 days post fertilization, at which time they consist of _____ cells.

Select the correct option

☒	50-150	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	5-15	
☐	150-500	
☐	200-250	

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BC180203126: ABDUL QUDOOS

Time Left 71 sec(s)

BT501:Quiz No1

Quiz Start Time: 01:21 PM, 17 December 2020

Question # 10 of 10 (Start time: 01:28:28 PM, 17 December 2020)

Total Marks: 1

Which of following statement is a appropriate definition of biotechnology?

Select the correct option

☐	use of biology and technology	
☐	use of biological products	
☒	Scientific and technological application of biological system	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	None of the given	

Click to Save Answer & Move to Next Question



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