

VU Medical Zone

BT 302 Quiz no 1 Fall 2020

BT302:Quiz # 1

sec(s)

Quiz Start Time: 01:30 PM, 17 December 2020

Question # 1 of 10 (Start time: 01:30:26 PM, 17 December 2020)

Total Marks: 1

Myeloid lineage progenitor cells give rise to the following immune cells EXCEPT

Select the correct option

☐	Monocytes	
☐	Dendritic cells	
☐	Neutrophils	
☒	Natural killer cells	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



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BT302:Quiz # 1

sec(s)

Quiz Start Time: 01:30 PM, 17 December 2020

Question # 2 of 10 (Start time: 01:31:36 PM, 17 December 2020)

Total Marks: 1

One of this form of nucleic acid is considered as good immunogen.

Select the correct option

☒	dsDNA	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	ssDNA	
☐	viral dsDNA	
☐	bacterial DNA	



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BT302:Quiz # 1

Quiz Start Time: 01:30 PM, 17 December 2020

Question # 3 of 10 (Start time: 01:32:55 PM, 17 December 2020)

Total Marks: 1

Following route of administration of vaccine is considered as appropriate in term of optimum immune response

Select the correct option

☒	sub-cutaneous	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com	/
☐	intravenous		/
☐	gastric		/
☐	intramuscular		/



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BT302:Quiz # 1

Quiz Start Time: 01:30 PM, 17 December 2020

Question # 4 of 10 (Start time: 01:34:29 PM, 17 December 2020)

Total Marks: 1

Particulate antigens are considered as more immunogenic as compared to

Select the correct option

☒	Soluble antigens	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com	/
☐	Protozoal antigens		/
☐	Bacterial antigens		/
☐	Hapten		/

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BT302:Quiz # 1

Quiz Start Time: 01:30 PM, 17 December 2020

Question # 5 of 10 (Start time: 01:35:16 PM, 17 December 2020)

Total Marks: 1

T-dependent antigens contain type of epitopes with few copies.

Select the correct option

☐	same	
☒	different	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	protein	
☐	polymeric	

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Quiz Start Time: 01:30 PM, 17 December 2020

Question # 6 of 10 (Start time: 01:36:28 PM, 17 December 2020)

Total Marks: 1

The portion of that combines with products of immune system is called epitope.

Select the correct option

☐	antigenic determinant	
☐	antibody	
☒	antigen	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	adjuvant	

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Question # 7 of 10 (Start time: 01:37:19 PM, 17 December 2020)

Total Marks: 1

These all are true for intracellular pathogens EXCEPT

Select the correct option

☐	Secretory immune molecules are ineffective	
☐	Cell mediated immune response is the primary defense	
☐	Cell mediated immune response varies according to the residing site of the pathogen	
☒	B-Lymphocytes play role in cell mediated immunity	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

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Quiz Start Time: 01:30 PM, 17 December 2020

Question # 8 of 10 (Start time: 01:38:19 PM, 17 December 2020)

Total Marks: 1

In hapten-carrier conjugate, carrier molecule is in nature.

Select the correct option

☒	immunogenic	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com	/
☐	antigenic		/
☐	protein		/
☐	neutral		/



Click to Save Answer & Move to Next Question



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BT302:Quiz # 1

Quiz Start Time: 01:30 PM, 17 December 2020

Question # 9 of 10 (Start time: 01:40:12 PM, 17 December 2020)

Total Marks: 1

Which of the following is incorrect for T-independent antigen

Select the correct option

☒	Require T-cells	Answer Solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com	/
☐	Contain same kind of epitopes in polymeric form		/
☐	Protein in nature		/
☐	More resistant to degradation		/

Click to Save Answer & Move to Next Question



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Quiz Start Time: 01:30 PM, 17 December 2020

Question # 10 of 10 (Start time: 01:40:57 PM, 17 December 2020)

Total Marks: 1

The bonding is found between carrier and hapten molecules.

Select the correct option

☐	non covalent	/
☐	ionic	/
☒	covalent	/
☐	hydrogen	/

Answer Solved by Amaan Khan
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Email: maniamaan2@gmail.com

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