

VU Medical Zone

ZOO 101 Quiz no 1 Spring 2021

ZOO101:Quiz 1

Quiz Start Time: 02:00 AM, 02 June 2021

Question # 1 of 5 (Start time: 02:00:03 AM, 02 June 2021)

Total Marks: 1

The buffers Tris-acetate and EDTA are also called

Select the correct option

☐	B buffer	
☐	T buffer	
☐	TPE buffer	
☒	E buffer	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question

ZOO101:Quiz 1

Quiz Start Time: 02:00 AM, 02 June 2021

Question # 2 of 5 (Start time: 02:01:03 AM, 02 June 2021)

Total Marks: 1

In which of the following microtome, tissue requires little preparation.

Select the correct option

☒	Cryostat microtome	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	Saw microtome	
☐	Sliding microtome	
☐	Rotary rocking microtome	

Click to Save Answer & Move to Next Question

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ZOO101:Quiz 1

Quiz Start Time: 02:00 AM, 02 June 2021

Question # 3 of 5 (Start time: 02:02:12 AM, 02 June 2021)

Total Marks: 1

The rate of migration of ds linear DNA fragments is how much faster through TAE than TBE or TPE?

Select the correct option

☒	10%	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	5%	
☐	15%	
☐	20%	

Click to Save Answer & Move to Next Question

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ZOO101:Quiz 1

Quiz Start Time: 02:00 AM, 02 June 2021

Question # 4 of 5 (Start time: 02:03:21 AM, 02 June 2021)

Total Marks: 1

In vibrating microtome, the cut thickness is usually around _____ for live tissue.

Select the correct option

☐	40 to 400 μm	
☐	10 to 100 μm	
☒	30 to 500 μm	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com
☐	20 to 200 μm	

Click to Save Answer & Move to Next Question

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ZOO101:Quiz 1

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Quiz Start Time: 02:00 AM, 02 June 2021

Question # 5 of 5 (Start time: 02:03:59 AM, 02 June 2021)

Total Marks: 1

Which of the following method is contact-free and enables to cut tissue in its native state.

Select the correct option

☐	Rotary rocking microtome	
☐	Saw microtome	
☐	Sliding microtome	
☒	Laser microtome	Answer solved by Amaan Khan Contact: 0305-4716616 Email: maniamaan2@gmail.com

Click to Save Answer & Move to Next Question

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2:04 AM
6/2/2021

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