

VU Medical Zone

BIO 401 Quiz no 1

BIO401:Quiz 1

sec(s)
Quiz Start Time: 04:51 AM, 04 December 2020

Question # 1 of 10 (Start time: 04:51:29 AM, 04 December 2020)

Total Marks: 1

Sampling problems may differ in each strata

Select the correct option

☐	Multi-Stage Sampling	
☐	Systematic Random Sampling	
☐	Cluster Random Sampling	
☒	Stratified Random Sampling	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



BIO401:Quiz 1

sec(s)
Quiz Start Time: 04:51 AM, 04 December 2020

Question # 2 of 10 (Start time: 04:52:37 AM, 04 December 2020)

Total Marks: 1

We need sampling for _____ purpose

Select the correct option

☐	Economy	
☐	Speed	
☐	Accuracy	
☒	All	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



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BIO401:Quiz 1

Quiz Start Time: 04:51 AM, 04 December 2020

Question # 3 of 10 (Start time: 04:53:33 AM, 04 December 2020)

Total Marks: 1

"An aggregate of entities for which we have an interest at a particular time" is called

Select the correct option

☐	Sample	
☐	Mean	
☐	Data	
☒	Population	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



BIO401:Quiz 1

Quiz Start Time: 04:51 AM, 04 December 2020

Question # 4 of 10 (Start time: 04:54:20 AM, 04 December 2020)

Total Marks: 1

Mean of values 115, 110, 119, 117, 121 and 126 is:

Select the correct option

☐	117	
☒	118	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com
☐	119	
☐	120	

Click to Save Answer & Move to Next Question



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BC200203029: FARWA KANWAL

Time Left 64 sec(s)

BIO401:Quiz 1

Quiz Start Time: 04:51 AM, 04 December 2020

Question # 5 of 10 (Start time: 04:55:32 AM, 04 December 2020)

Total Marks: 1

----- is known as "Father of Modern Statistical sciences"

Select the correct option

- | | | |
|----------------------------------|----------------------|---|
| ☒ | Sir Ronald A. Fisher | / |
| ☐ | John Graunt | / |
| ☐ | Florence Nightingale | / |
| ☐ | Lady with Lamp | / |

Click to Save Answer & Move to Next Question



BIO401:Quiz 1

Quiz Start Time: 04:51 AM, 04 December 2020

Question # 6 of 10 (Start time: 04:56:15 AM, 04 December 2020)

Total Marks: 1

Commonly used measure of central tendency is/are:

Select the correct option

- | | | |
|----------------------------------|--------|---|
| ☐ | Mean | / |
| ☐ | Mode | / |
| ☐ | Median | / |
| ☒ | All | / |
- Answer solved by Amaan Khan
Contact: 0305-4716616
Email:maniamaan2@gmail.com

Click to Save Answer & Move to Next Question



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BIO401:Quiz 1

Quiz Start Time: 04:51 AM, 04 December 2020

Question # 7 of 10 (Start time: 04:56:51 AM, 04 December 2020)

Total Marks: 1

Which one is not the type of Probability Sampling designs?

Select the correct option

☒	Non-systematic sampling	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com
☐	Systematic sampling	
☐	Cluster (area) sampling	
☐	Multistage sampling	

Click to Save Answer & Move to Next Question



BIO401:Quiz 1

Quiz Start Time: 04:51 AM, 04 December 2020

Question # 8 of 10 (Start time: 04:57:51 AM, 04 December 2020)

Total Marks: 1

..... is the hypothesis that is believed to be true by the researcher:

Select the correct option

Reload Math Equations

☐	Null hypothesis	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com
☒	Alternative hypothesis	
☐	Rejected hypothesis	
☐	None	

Click to Save Answer & Move to Next Question



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BIO401:Quiz 1

Quiz Start Time: 04:51 AM, 04 December 2020

Question # 9 of 10 (Start time: 04:59:01 AM, 04 December 2020)

Total Marks: 1

One of the earliest known demographic / Bio-statistics study was conducted by -----.

Select the correct option

☒	John Graunt	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com
☐	The Lady with a Lamp	
☐	Ronald A. Fisher	
☐	Nightingale	

Click to Save Answer & Move to Next Question



BIO401:Quiz 1

Quiz Start Time: 04:51 AM, 04 December 2020

Question # 10 of 10 (Start time: 04:59:34 AM, 04 December 2020)

Total Marks: 1

Procedure for Systematic Random Sampling includes following except:

Select the correct option

☐	Number units in population from 1 to N.	Answer solved by Amaan Khan Contact: 0305-4716616 Email:maniamaan2@gmail.com
☐	Decide on the n that you want or need.	
☐	$N/n=k$ the interval size.	
☒	Randomly select a number from 0 to k	

Click to Save Answer & Move to Next Question



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