



Zaib Khan VU

Question # 6 of 10 (Start time: 03:33:17 PM, 15 May 2023)

How many ways to analyze the data

Select the correct option



5



2

Ze khan



3



4

[Click to Save Answer](#)



BC200403913: LAIBA AKHTAR

Time Left 86 sec(s)

STA641 - Statistical Packages and its Applications (Quiz 1)

Quiz Start Time: 03:49 PM, 15 May 2023

Question # 5 of 10 (Start time: 03:52:28 PM, 15 May 2023)

Total Marks: 1

The first cell in excel worksheet is labeled as _____?

Select the correct option

Reload Math Equations

- A1
- AA
- Az
- Aa

Click to Save Answer & Move to Next Question





BC200403913: LAIBA AKHTAR

Time Left 84
sec(s)

STA641 - Statistical Packages and its Applications (Quiz 1)

Quiz Start Time: 03:49 PM, 15 May 2023

Question # 7 of 10 (**start time: 03:53:17 PM, 15 May 2023**)

Total Marks: 1

In Excel, What will be the value of this formula =2+2*2

Select the correct option

- 6
- 4
- 3
- 8

Click to Save Answer & Move to Next Question





Quiz

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BC200403913: LAIBA AKHTAR

Time Left 85
sec(s)

STA641 - Statistical Packages and its Applications (Quiz 1)

Quiz Start Time: 03:49 PM, 15 May 2023

Question # 6 of 10 (Start time: 03:52:52 PM, 15 May 2023)

Total Marks: 1

The Plus sign (+) is an example of _____ operator.

Select the correct option



Arithmetic



Conditional



Logical



Additional

Click to Save Answer & Move to Next Question





Quiz

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BC200403913: LAIBA AKHTAR

Time Left 84
sec(s)

STA641 - Statistical Packages and its Applications (Quiz 1)

Quiz Start Time: 03:49 PM, 15 May 2023

Question # 9 of 10 (Start time: 03:54:14 PM, 15 May 2023)

Total Marks: 1

The first cell in EXCEL is labeled as:

Select the correct option



A1



Aa



AA



A0

Click to Save Answer & Move to Next Question





Quiz

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BC200403913: LAIBA AKHTAR

Time Left 86 sec(s)

STA641 - Statistical Packages and its Applications (Quiz 1)

Quiz Start Time: 03:49 PM, 15 May 2023

Question # 8 of 10 (Start time: 03:53:46 PM, 15 May 2023)

Total Marks: 1

How many ways to analyze the data

Select the correct option

Reload Math Equations



4



3



2



5

Click to Save Answer & Move to Next Question





BC200403913: LAIBA AKHTAR

Time Left 83
sec(s)

STA641 - Statistical Packages and its Applications (Quiz 1)

Quiz Start Time: 03:49 PM, 15 May 2023

Question # 10 of 10 (start time: 03:54:43 PM, 15 May 2023)

Total Marks: 1

In Excel, Which function is used to calculate Standard Deviation?

Select the correct option



=SDDATA()



=STDEV()



=STANDARD()



=SD()

Click to Save Answer & Move to Next Question





STA641 - Statistical Packages and its Applications (Quiz 1)

QUIZ

Question # 3 of 10 (**Start time: 03:50:59 PM, 15 May 2023**)

Getting data from a cell located in a different sheet is called?

Select the correct option

- Accessing
- Functioning
- Referencing
- Updating

Click to Save





Quiz

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BC200403913: LAIBA AKHTAR

Time Left 86 sec(s)

STA641 - Statistical Packages and its Applications (Quiz 1)

Quiz Start Time: 03:49 PM, 15 May 2023

Question # 2 of 10 (start time: 03:50:28 PM, 15 May 2023)

Total Marks: 1

The Less Than sign (<) is an example of _____ operator.

Select the correct option

- Less
- Conditional
- Arithmetic
- Logical

Click to Save Answer & Move to Next Question



Question # 10 of 10 (**Start time: 08:43:21 PM, 15 May 2023**)

For range, which to values we should know

Select the correct option

<input type="radio"/>	Mode, Largest value
<input type="radio"/>	Largest value, Median
<input type="radio"/>	Largest value, smallest value
<input type="radio"/>	Smallest value, Median

Zee khan

Question # 8 of 10 (Start time: 08:42:41 PM, 15 May 2023)

If you're working with a population data set (the entire data set), what formula will you use to find out variance

Select the correct option

- | | |
|-----------------------|---------------------|
| <input type="radio"/> | =VARA(select data) |
| <input type="radio"/> | =VAR.P(select data) |
| <input type="radio"/> | =VAR.S(select data) |
| <input type="radio"/> | >VAR.P(select data) |
- Zee khan

[Click to Save Answer](#)

Question # 7 of 10 (**Start time: 08:42:17 PM, 15 May 2023**)

Which is an example of correct formula?

Select the correct option

<input type="radio"/>	=A1+A2	Correct
<input type="radio"/>	A1+A2	
<input type="radio"/>	SUM(A1:A2)	
<input type="radio"/>	=add(A1:A2)	

Question # 6 of 10 (Start time: 08:41:52 PM, 15 May 2023)

What is meant by precision of data?

Select the correct option

<input type="radio"/>	Any value with 2 decimal places
<input type="radio"/>	The number of decimals places displayed in the cell
<input type="radio"/>	The number of decimals places stored in computer
<input type="radio"/>	Any value with 10 decimal places

Zee khan

STA641 – Statistical Packages and its Applications (Quiz 1)

Question # 5 of 10 (**Start time: 08:41:21 PM, 15 May 2023**)

In Excel, What will be the value of this formula =2+2*2

Select the correct option

<input type="radio"/>	6	Correct
<input type="radio"/>	8	
<input type="radio"/>	4	
<input type="radio"/>	3	

Question # 4 of 10 (Start time: 08:40:52 PM, 15 May 2023)

Given the following set of data, what is the range? [12 23 34 54 21 8 9 67]

Select the correct option

<input checked="" type="radio"/>	59	Correct
<input type="radio"/>	54	
<input type="radio"/>	67	
<input type="radio"/>	8	

Question # 3 of 10 (**Start time: 08:40:26 PM, 15 May 2023**)

In Excel, which one denoted a range of cells from B1 through E5.

Select the correct option

<input type="radio"/>	B1:E5	Correct
<input type="radio"/>	B1-E5	
<input type="radio"/>	B1&E5	
<input type="radio"/>	B1\$E5	

Question # 2 of 10 (**Start time: 08:40:04 PM, 15 May 2023**)

What is the intersection of a column and a row on a worksheet called?

Select the correct option

<input type="radio"/>	Column
<input type="radio"/>	Value
<input type="radio"/>	Address
<input type="radio"/>	Cell

Correct

Question # 1 of 10 (Start time: 08:39:27 PM, 15 May 2023)

To insert a new variance function using a sample data set (a smaller sample of a larger population set), start by typing

Select the correct option

 Relocate

=VARA(select data)

=VAR.S(select data)

>VAR.S(select data)

=VAR.P(select data)

Correct

Click to Save Answer & Move to Next Question

Question # 10 of 10 (**Start time: 08:38:27 PM, 15 May 2023**)

In Excel, Columns are labelled as _____.

Select the correct option

<input type="radio"/>	A, B, C, etc	Correct
<input type="radio"/>	\$A\$1, \$A\$2, etc.	
<input type="radio"/>	A1, A2, etc.	
<input type="radio"/>	1,2,3 etc	

STA641 – Statistical Packages and its Applications (Quiz 1)

Question # 9 of 10 (**Start time: 08:37:58 PM, 15 May 2023**)

What is the formula to find minimum value of data set

Select the correct option

<input type="radio"/>	> min(A1:A10)
<input type="radio"/>	=min(A1:A10)
<input type="radio"/>	=mn(A1:A10)
<input type="radio"/>	-> min(A1:A10)

Correct

STA641 - Statistical Packages and its Applications (Quiz 1)

Question # 8 of 10 (**Start time: 08:37:21 PM, 15 May 2023**)

Method used to compute average or central value of collected data is considered as

Select the correct option

<input type="radio"/>	Measures of positive variation
<input type="radio"/>	Measures of negative skewness
<input type="radio"/>	Measures of central tendency
<input type="radio"/>	Measures of negative variation

Correct

Question # 7 of 10 (**Start time: 08:36:42 PM, 15 May 2023**)

Which is an example of correct formula?

Select the correct option

<input type="radio"/>	SUM(A1:A2)
<input type="radio"/>	=add(A1:A2)
<input type="radio"/>	A1+A2
<input type="radio"/>	=A1+A2

Correct

STA641 - Statistical Packages and its Applications (Quiz 1)

Question # 6 of 10 (**Start time: 08:36:05 PM, 15 May 2023**)

If Standard Deviation is 3 what will be the value of Variance?

Select the correct option

<input type="radio"/>	9	Correct
<input type="radio"/>	6	
<input type="radio"/>	3	
<input type="radio"/>	12	

Which of the following formulas is not entered correctly?

Select the correct option

<input type="radio"/>	=B7+14
<input type="radio"/>	10+50
<input type="radio"/>	=10+50
<input type="radio"/>	=B7*B1

Correct

Question # 4 of 10 (**Start time: 08:35:09 PM, 15 May 2023**)

In Excel, Which function is used to calculate Standard Deviation?

Select the correct option

<input type="radio"/>	=STANDARD()
<input type="radio"/>	=STDEV()
<input type="radio"/>	=SD()
<input type="radio"/>	=SDDATA()

Correct

Question # 3 of 10 (**Start time: 08:34:43 PM, 15 Mo**

The first cell in EXCEL is labeled as:

Select the correct option

<input type="radio"/>	A1	Correct
<input type="radio"/>	AA	
<input type="radio"/>	A0	
<input type="radio"/>	Aa	

STA641 - Statistical Packages and its Applications**Question # 2 of 10 (Start time: 08:34:07 PM, 15 May**

In Excel, Rows are labelled as -----

Select the correct option

<input type="radio"/>	A1, A2, etc
<input type="radio"/>	1,2,3 etc
<input type="radio"/>	A, B, C, etc
<input type="radio"/>	A1, A2, etc

Correct

Question # 1 of 10 (Start time: 08:33:29 PM, 15 May 2023)

What is meant by precision of data?

Select the correct option

<input type="radio"/>	The number of decimals places stored in computer
<input type="radio"/>	Any value with 10 decimal places
<input type="radio"/>	The number of decimals places displayed in the cell
<input type="radio"/>	Any value with 2 decimal places

Correct

Question # 1 of 10 (**Start time: 08:33:29 PM, 15 May 2023**)

What is meant by precision of data?

Select the correct option

<input type="radio"/>	The number of decimals places stored in computer
<input checked="" type="radio"/>	Correct
<input type="radio"/>	Any value with 10 decimal places
<input type="radio"/>	The number of decimals places displayed in the cell
<input type="radio"/>	Any value with 2 decimal places

Question # 10 of 10 (start time: 04:17:45 PM, 15 May 2023)

In MS Excel, Conditional Formatting is in _____ tab?

Select the correct option

 Reload

Page Layout

Home

View

Insert

Not sure

Click to Save Answer & Move to Next

Question # 9 of 10 (Start time: 04:17:11 PM, 15 May 2023)

To

The Greater Than sign ($>$) is an example of _____ operator.

Select the correct option

Correct

Logical

Arithmetic

Conditional

Greater

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

Question # 8 of 10 (start time: 04:16:34 PM, 15 May 2023)

Total Mark

What is meant by precision of data?

Select the correct option

Any value with 2 decimal places

Any value with 10 decimal places

The number of decimals places stored in computer

The number of decimals places displayed in the cell

Correct

Question # 7 of 10 (Start time: 04:15:47 PM, 15 May 2023)

Total Marks: 1

Types of descriptive measures includes :

Select the correct option



Measures of central tendency



all of above/given options

Correct



Measures of skewness



Measures of dispersion

Click to Save Answer & Move to Next Question

Question # 6 of 10 (Start time: 04:15:10 PM, 15 May 2023)

In Excel, What will be the value of this formula =2+2/2

Select the correct option



4



2



1



3

Correct

[Click to Save Answer](#)

Question # 4 of 10 (Start time: 04:14:04 PM, 15 May 2023)

The middle value of an ordered array of numbers is the

Select the correct option

Mode

Mean

Mid Point

Median

Correct

Question # 3 of 10 (Start time: 04:13:27 PM, 15 May 2023)

To

In Excel, which one denoted a range of cells from B1 through E5.

Select the correct option

B1&E5

B1-E5

B1\$E5

B1E5

Correct

Question # 2 of 10 (Start time: 04:12:55 PM, 15 May 2023)

How many ways to analyze the data

Select the correct option



5



3



4



2

Correct

Question # 1 of 10 (start time: 04:12:10 PM, 15 May 2023)

Total Marks: 1

The _____ feature of MS Excel quickly completes a series of data

Select the correct option



Reload Math Equations

Correct



Sorting



Fill Handle



Auto Fill



Auto Complete

STA641 - Statistical Packages and its Applications (Quiz 1)

Question # 10 of 10 (**start time: 04:10:58 PM, 15 May 2023**)

A five number summary consists on the values of

Select the correct option

- | | |
|----------------------------------|---|
| <input checked="" type="radio"/> | Smallest observation, first quartile, the median, the third quartile, largest observation |
| <input type="radio"/> | Mean, Median, Mode, Smallest observation, largest observation |
| <input type="radio"/> | Smallest observation, Mean, Median, Mode, largest observation |
| <input type="radio"/> | First quartile, the median, the third quartile, Mean, Mode |

Correct

Question # 9 of 10 (start time: 04:10:22 PM, 15 May 2023)

To find the mean in Excel, you start by typing the syntax

Select the correct option

<input checked="" type="radio"/>	=AVERAGE
<input type="radio"/>	=MEAN
<input type="radio"/>	+Mean
<input type="radio"/>	+AVERAGE

Correct

Question # 8 of 10 (Start time: 04:09:51 PM, 15 May 2023)

The cell reference for cell range of B2 to B10 is _____

Select the correct option

Correct B2:B10 B2.B10 B2+B10 B2-B10

Question # 7 of 10 (start time: 04:09:19 PM, 15 May 2023)

The Greater Than sign ($>$) is an example of _____ operator.

Select the correct option



Logical

Correct



Conditional



Greater



Arithmetic

Question # 4 of 10 (Start time: 04:08:20 PM, 15 May 2023)

What will Excel display when calculating $=1/B$. Show the answer in two decimal places:

Select the correct option



0.12



0.18



0.125



0.13

Correct

Question # 5 of 10 (Start time: 04:08:03 PM, 15 May 2023)

Excel is a program that is used to prepare a

Select the correct option



Reload

Correct



Spreadsheet



Slide presentation



Text document



Database

Question # 4 of 10 (start time: 04:07:27 PM, 15 May 2023)

For range, which two values we should know

Select the correct option

- | | |
|-----------------------|-------------------------------|
| <input type="radio"/> | Largest value, smallest value |
| <input type="radio"/> | Smallest value, Median |
| <input type="radio"/> | Largest value, Median |
| <input type="radio"/> | Mode, Largest value |

Correct

Question # 3 of 10 (Start time: 04:06:54 PM, 15 May 2023)

The Less Than sign ($<$) is an example of _____ operator.

Select the correct option



Arithmetic



Less



Logical



Conditional

Correct

Question # 1 of 10 (Start time: 04:06:16 PM, 15 May 2023)

What is the formula to find minimum value of data set.

Select the correct option

<input type="radio"/>	-> min(A1:A10)
<input type="radio"/>	=min(A1:A10)
<input type="radio"/>	=min(A1:A10)
<input type="radio"/>	> min(A1:A10)

Correct

Question # 2 of 10 (Start time: 04:06:12 PM, 15 May 2023)

The first cell in EXCEL is labeled as:

Select the correct option

Correct

A1

AA

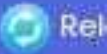
Aa

A0

Question # 1 of 10 (Start time: 04:05:33 PM, 15 May 2023)

To find the standard deviation for the data set "1, 2, 3, 4" without referring to a spreadsheet, enter the syntax into Excel

Select the correct option



>STDEV(1,2,3,4)



=SDV(1,2,3,4)



=STDEV(1,2,3,4)

Correct



=STV(1,2,3,4)

Quiz

Search



BC200401684: MUHAMMAD IMRAN

Time Left 87 sec(s)

STA641 - Statistical Packages and its Applications (Quiz 1)

Quiz Start Time: 03:55 PM, 15 May 2023

Question # 10 of 10 (Start time: 04:02:49 PM, 15 May 2023)

Total Marks: 1

How many ways to analyze the data

Select the correct option

Reload Math Equations

- 5
- 2
- 4
- 3

Click to Save Answer & Move to Next Question



Question # 10 of 10 (**Start time: 04:02:49 PM, 15 May 2023**)

How many ways to analyze the data.

Select the correct option

Correct

5

2

4

3

Question # 9 of 10 (Start time: 04:02:08 PM, 15 May 2023)

The first cell in excel worksheet is labeled as _____?

Select the correct option

<input type="radio"/>	Aa
<input type="radio"/>	AA
<input checked="" type="radio"/>	A1
<input type="radio"/>	Az

Correct

Question # 8 of 10 (Start time: 04:01:17 PM, 15 May 2023)

Statistical calculations and preparation of tables and graphs can be done using

Select the correct option

<input type="radio"/>	Adobe Photoshop
<input type="radio"/>	Notepad
<input type="radio"/>	Power Point
<input type="radio"/>	Excel

Correct

Question # 7 of 10 (Start time: 04:00:16 PM, 15 May 2023)

Power function using the format

Select the correct option

Number^power

Correct

Power^number

Question # 6 of 10 (Start time: 03:59:26 PM, 15 May 2023)

What is meant by precision of data?

Select the correct option

- | | |
|-----------------------|---|
| <input type="radio"/> | The number of decimals places stored in computer |
| <input type="radio"/> | The number of decimals places displayed in the cell |
| <input type="radio"/> | Any value with 10 decimal places |
| <input type="radio"/> | Any value with 2 decimal places |

Correct

STA641 - Statistical Packages and its Applications (Quiz 1)

Question # 5 of 10 (Start time: 03:58:41 PM, 15 May 2023)

The Caret sign (^) is an example of _____ operator.

Select the correct option



Arithmetic



Conditional



Data



Logical

Correct

Question # 4 of 10 (Start time: 03:57:45 PM, 15 May 2023)

Total Marks: 1

Which of the following formulas is not entered correctly?

Select the correct option

- | | |
|-----------------------|--------|
| <input type="radio"/> | =B7+14 |
| <input type="radio"/> | =10+50 |
| <input type="radio"/> | 10+50 |
| <input type="radio"/> | =B7*B1 |

Click to Save Answer & Move to Next Question



Question # 4 of 10 (Start time: 03:57:45 PM, 15 May 2023)

Which of the following formulas is not entered correctly?

Select the correct option

 $=B7+14$  $=10+50$  $10+50$ **Correct** $=B7*B1$

Question # 10 of 10 (Start time: 03:36:12 PM, 15 May 2023)

To find the standard deviation for the data set "1, 2, 3, 4" without referring to a spreadsheet, enter the syntax ____ into Excel

Select the correct option

 >STDEV(1,2,3,4) =STV(1,2,3,4) =STDEV(1,2,3,4) =SDV(1,2,3,4)

Correct

Question # 9 of 10 (Start time: 03:35:42 PM, 15 May 2023)

The first cell in EXCEL is labeled as:

Select the correct option



Aa



AA



A1



A0

Correct

STA641 - Statistical Packages and its Applications (Quiz 1)

Question # 6 of 10 (Start time: 03:33:17 PM, 15 May 2023)

How many ways to analyze the data

Select the correct option



5



2

Correct



3



4

STA641 - Statistical Packages and its Applications (Quiz 1)

Question # 8 of 10 (Start time: 03:35:10 PM, 15 May 2023)

In Excel, Columns are labelled as _____.

Select the correct option



\$A\$1, \$A\$2, etc.



A1, A2, etc.



A, B, C, etc



1,2,3 etc

Correct

Question # 7 of 10 (Start time: 03:34:39 PM, 15 May 2023)

Getting data from a cell located in a different sheet is called _____ ?

Select the correct option

Correct



Referencing



Updating



Functioning



Accessing

Question # 5 of 10 (Start time: 03:32:36 PM, 15 May 2023)

What is the median of the following set of scores?

18, 6, 12, 10, 14 ?

Select the correct op^{ts}



12

Correct



10



18



14

STA641 - Statistical Packages and its Applications (Quiz 1)

Question # 4 of 10 (Start time: 03:31:35 PM, 15 May 2023)

Power function using the format:

Select the correct option

Power^number

Number^power

Correct

Question # 3 of 10 (Start time: 03:30:57 PM, 15 May 2023)

In formula =B2+5, what is operator?

Select the correct option

5



B2



+



Correct

B



Question # 2 of 10 (Start time: 03:30:24 PM, 15 May 2023)

The cell reference for cell range of B2 to B10 is _____

Select the correct option



B2-B10



B2:B10

Correct



B2+B10



B2.B10

Question # 1 of 10 (Start time: 03:29:10 PM, 15 May 2023)

Which bar show the used formula of selected active cell?

Select the correct option

- | | |
|----------------------------------|-------------|
| <input checked="" type="radio"/> | Formula bar |
| <input type="radio"/> | Menu bar |
| <input type="radio"/> | Ribbon |
| <input type="radio"/> | Scroll bar |

Correct

Question # 10 of 10 (Start time: 12:50:24 PM, 15 May 2023)

Which of the following is NOT a term of MS-Excel?

Select the correct option

<input type="radio"/>	Cells
<input type="radio"/>	Rows
<input type="radio"/>	Documents
<input type="radio"/>	Columns

Correct

STAT41 - Statistical Packages and Its Applications (Quiz 1)

Question # 9 of 10 (Start time: 12:48:31 PM, 18 May 2022)

The range of data 21, 6, 17, 18, 10, 8, 4, 13 is

Select the correct option

- | | |
|-----------------------|----|
| <input type="radio"/> | 15 |
| <input type="radio"/> | 8 |
| <input type="radio"/> | 17 |
| <input type="radio"/> | 12 |

Correct

What will Excel display when calculating $=1/8$. Show the answer in two decimal places.

Select the correct option

<input type="radio"/>	0.18
<input type="radio"/>	0.13
<input type="radio"/>	0.12
<input type="radio"/>	0.125

Correct

STAT41 - Statistical Packages and its Applications (Quiz 1)

Question # 6 of 10 (Start time: 12:45:30 PM, 15 May 2023)

Statistical calculations and preparation of tables and graphs can be done using

Select the correct option

- | | |
|-----------------------|-----------------|
| <input type="radio"/> | Notepad |
| <input type="radio"/> | Excel |
| <input type="radio"/> | Adobe Photoshop |
| <input type="radio"/> | Power Point |

Correct

What are the two components of any Excel formula?

Select the correct option

- | | |
|-----------------------|-----------------------|
| <input type="radio"/> | Operator and = sign |
| <input type="radio"/> | Operator and brackets |
| <input type="radio"/> | Operator and + sign |
| <input type="radio"/> | Operator and operands |

Correct

Question # 2 of 10 (Start time: 12:42:18 PM, 18 May 2023)

If Mean = 25 and Standard Deviation SD = 5 then what will be the value of Coefficient of Variation CV?

Select the correct option

<input type="radio"/>	20%
<input type="radio"/>	100%
<input type="radio"/>	10%
<input type="radio"/>	25%

Correct

Getting data from a cell located in a different sheet is called _____

Select the correct option

<input type="radio"/>	Referencing
<input type="radio"/>	Updating
<input type="radio"/>	Functioning
<input type="radio"/>	Accessing

Correct

The Greater Than sign ($>$) is an example of _____ operator.

Select the correct option

<input type="radio"/>	Greater
<input type="radio"/>	Conditional
<input type="radio"/>	Arithmetic
<input type="radio"/>	Logical

Correct

Method used to compute average or central value of collected data is considered as

Select the correct option

Measures of negative skewness

Measures of central tendency

Measures of positive variation

Measures of negative variation

Correct

The cell reference for cell range of B2 to B10 is -----

Select the correct option

<input type="radio"/>	B2+B10
<input type="radio"/>	B2-B10
<input type="radio"/>	B2.B10
<input type="radio"/>	B2:B10

Correct

Extent to which values are dispersed around central observation is considered as

Select the correct option

<input type="radio"/>	Variation
<input type="radio"/>	Centralized valuation
<input type="radio"/>	Trailing
<input type="radio"/>	Extension

Correct



Type here to search



Question # 6 of 10 (**Start time: 12:11:23 PM, 15 May 2023**)

A formula in Excel always begins with an _____

Select the correct option

<input type="radio"/>	Equal sign
<input type="radio"/>	Colon
<input type="radio"/>	Comma
<input type="radio"/>	Space

Correct

In Excel, Which function is used to calculate Standard Deviation?

Select the correct option

<input type="radio"/>	=STANDARD()
<input type="radio"/>	=STDEV()
<input type="radio"/>	=SDDATA()
<input type="radio"/>	=SD()

Correct

Question # 4 of 10 (Start time: 12:10:06 PM, 15 May 2023)

What is the formula to find maximum value of data set

Select the correct option

=mxs(A1:A10)

> max(A1:A10)

=max(A1:A10)

-> mi(A1:A10)

Correct

STA641 - Statistical Packages and its Applications (Quiz 1)

Question # 2 of 10 (**Start time: 12:07:48 PM, 15 May 2023**)

To insert a new variance function using a sample data set (a smaller sample of a larger population set), start by typing

Select the correct option

- | | |
|----------------------------------|---------------------|
| <input type="radio"/> | >VAR.S(select data) |
| <input checked="" type="radio"/> | =VARA(select data) |
| <input type="radio"/> | =VAR.P(select data) |
| <input type="radio"/> | =VAR.S(select data) |

Correct

Question # 1 of 10 (Start time: 12:06:16 PM, 15 May 2023)

Which is an example of correct formula?

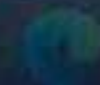
Select the correct option

<input type="radio"/>	=add(A1:A2)
<input type="radio"/>	=A1+A2
<input type="radio"/>	SUM(A1:A2)
<input type="radio"/>	A1+A2

Correct



Type here to search



The Plus sign (+) is an example of _____ operator.

Select the correct option

- Arithmetic
- Logical
- Conditional
- Additional

Correct

Question # 9 of 10 (Start time: 11:58:18 AM, 15 May 2023)

If Mean = 25 and Standard Deviation SD = 5 then what will be the value of Coefficient of Variation CV?

Select the correct option

<input type="radio"/>	100%
<input type="radio"/>	10%
<input type="radio"/>	25%
<input type="radio"/>	20%

Correct

Sum of values of data is divided by total number of values is used to calculate

Select the correct option

<input type="radio"/>	Harmonic mean
<input type="radio"/>	Weighted average mean
<input type="radio"/>	Geometric mean
<input type="radio"/>	Arithmetic mean

Correct

Which of the following formulas is not entered correctly?

Select the correct option



10+50



=B7+14



=10+50



=B7*B1

Type here to search



The _____ feature of MS Excel quickly completes a series of data

Select the correct option

- | | |
|-----------------------|---------------|
| <input type="radio"/> | Auto Fill |
| <input type="radio"/> | Sorting |
| <input type="radio"/> | Auto Complete |
| <input type="radio"/> | Fill Handle |

Correct

Method used to compute average or central value of collected data is considered as

Select the correct option

- | | |
|-----------------------|--------------------------------|
| <input type="radio"/> | Measures of negative skewness |
| <input type="radio"/> | Measures of negative variation |
| <input type="radio"/> | Measures of central tendency |
| <input type="radio"/> | Measures of positive variation |

Correct

Question # 3 of 10 (**Start time: 11:52:28 AM, 15 May 2023**)

To insert a new variance function using a sample data set (a smaller sample of a larger population set), start by t

Select the correct option



Correct



=VAR.S(select data)



>VAR.S(select data)



=VAR.P(select data)



=VARA(select data)

Question # 2 of 10 (Start time: 11:50:50 AM, 15 May 2023)

To find the standard deviation for the data set "1, 2, 3, 4" without referring to a spreadsheet, enter the syntax into Excel

Select the correct option

=SDV(1,2,3,4)



=STDEV(1,2,3,4)

Correct

>STDEV(1,2,3,4)

=STV(1,2,3,4)

In Excel, which one denoted a range of cells from B1 through E5.

▶ Select the correct option

- B1-E5
- B1:E5
- B1&E5
- B1\$E5

Correct

Question 4 of 10
Which term is used to join the selected cells in to one cell?

Select the correct option

<input type="radio"/>	Filter
<input type="radio"/>	Pivot
<input type="radio"/>	Merge Correct
<input type="radio"/>	Wrap



Type here to search

