AR Lucky Term

STA408Quiz No 1 Spring 2022



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Question # 3 of 3 (Start time: 01:19:10 PM, 05 June 2022) **Total Marks: 1**

When the treatments are applied to the experimental units by some systematic pattern or by the choice of the experimenter, such design is called

Select the correct option

- ○ Systematic design
- ○ None of these
- ● Randomized design
- ○ Both Randomized and Systematic design

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Question # 2 of 3 (Start time: 01:18:46 PM, 05 June 2022) **Total Marks: 1**

A completely randomized design is considered to be most useful in the situations when the experimental units are

Select the correct option

- ● Homogeneous
- ○ Assorted
- ○ Heterogeneous
- ○ None of these

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Question # 1 of 3 (Start time: 01:17:00 PM, 05 June 2022) **Total Marks: 1**

Accepting H_0 means that

Select the correct option

- (●) The sample means are approximately equal
- ( ) The sample means are different significantly
- ( ) The sample variances are approximately equal
- ( ) The sample variances are different from each other

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Question # 3 of 3 (Start time: 01:14:37 PM, 05 June 2022) **Total Marks: 1**

Planning an experiment to obtain appropriate data and drawing inference out of the data with respect to any problem under investigation is known as _____.

Select the correct option

Reload Math Equations

- ( ) Probability and Probability Distributions
- ( ) Laboratory Experiment
- ( ) Design and Statistical Inference
- (●) Design and Analysis of Experiment

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Quiz List | Quiz | The ANOVA Procedure

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The ANOVA Procedure
sphweb.bumc.bu.edu

Question # 2 of 3 (Start time: 01:12:22 PM, 05 June 2022) **Total Marks: 1**

If the total degree of freedom in a completely randomized design is n-1 and the between treatments is k-1 then the degree of freedom within error will be

Select the correct option

- n-k-1
- k-2
- n-k
- n-k+2

Click to Save Answer & Move to Next Question

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Question # 1 of 3 (Start time: 01:11:58 PM, 05 June 2022) **Total Marks: 1**

A factor of an experiment is

Select the correct option

- Controlled Dependent Variable
- Experimental Unit
- Controlled Independent Variable
- Treatment

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