حضرت علی(ع): ارزش هر کس به میزان دانایی و تخصص اوست



سری سوال: یک ۱

زمان آزمون (دقیقه) : تستی : ۶۵٪ تشریحی: ۰

تعداد سوالات: تستی: ۳۰ تشریحی: ۰

**عنـــوان درس:** اصول وروش تحقیق ۲،روش تحقیق در مسائل زبان اموزی

**رشته تحصیلی/گد درس:**مترجمی زبان انگلیسی، آموزش زبان انگلیسی ۱۲۱۲۰۹۱ – ،زبان وادبیات انگلیسی ۱۲۱۲۱۳۲ – ، آموزش زبان انگلیسی ناپیوسته) ۱۲۲۵۰۸۸()

#### 1-Ethics in data collection ..........

- 1. implies to the researchers' selection of available and appropriate tools for collecting data.
- <sup>2.</sup> regards the reservations that researchers should observe during data collection process.
- <sup>3.</sup> refers to the qualitative and quantitative nature of data collection process.
- <sup>4.</sup> relates to the fact that from whom the data should be collected during data collection process.

### 2-Which sentence is true about qualitative/quantitative data?

- 1. Although qualitative data provide useful information, they lack empirical precision.
- <sup>2.</sup> Quantitative data are translated into qualitative data in order to be processed statistically.
- <sup>3.</sup> Quantitative data employ descriptive words such as few, small, large, happy, etc.
- <sup>4.</sup> Qualitative and quantitative research can be used interchangeably in every research.

# **3-The** ...... requires that the sample reflect the characteristics of the population as truly as possible.

- 1. randomization process 2. representativeness criterion
- <sup>3.</sup> sampling method <sup>4.</sup> systematic proportion

4-The advantageous of stratified random sampling over simple random sampling is that ...........

- **1.** It bases the selection on individual units
- <sup>2.</sup> The findings are generalized towards the population
- <sup>3.</sup> Every nth subject is selected randomly
- <sup>4.</sup> It leads to a more representative sample

## 5-In ...... sampling, the selection procedure starts with randomizing the larger groups and moves towards smaller groups.

- 1. cluster
   2. simple random
- <sup>3.</sup> systematic random <sup>4.</sup> availability

# 6-The procedure of obtaining a certain type of members with predetermined characteristics is called ........... sampling.

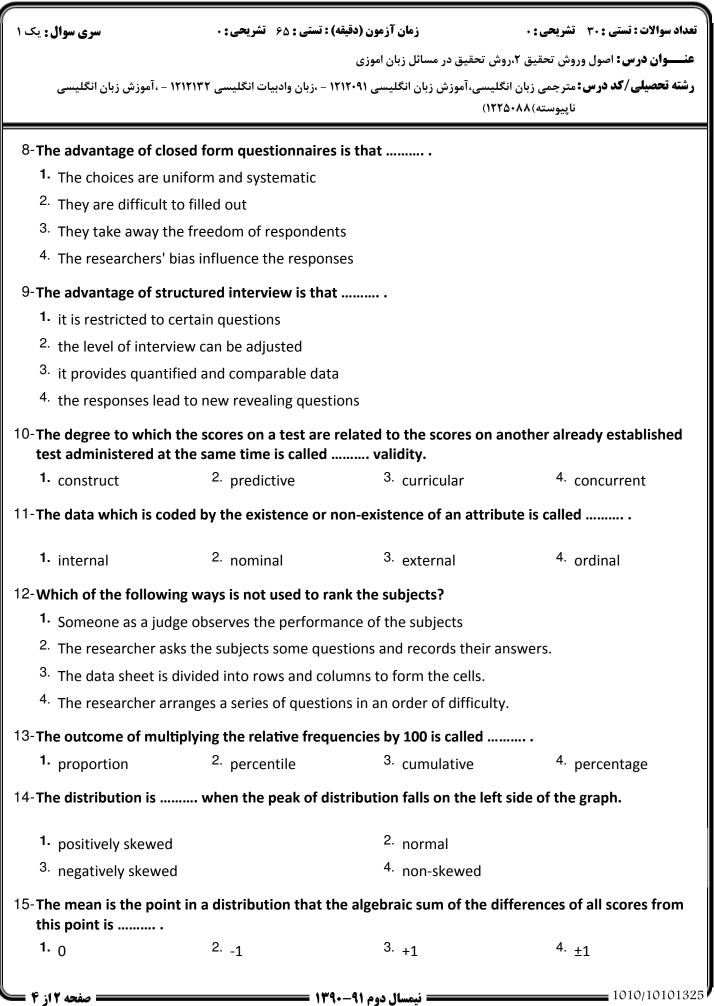
<ol> <li>accidental</li> </ol>	<sup>2.</sup> random	<sup>3.</sup> purposive	<sup>4.</sup> custom
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### 7-The followings are the ethical considerations in sampling EXCEPT:

1. anonymous2. confidentiality3. privacy4. availability

دانشگاه پیام نور مرکز آزمون وسنجش

حضرت علی(ع): ارزش هر کس به میزان دانایی و تخصص اوست



		<b>کارشناسی و کارشناسی ارشد</b> حضرت علی(ع): ارزش هر کس به	دانشگاه پيام نور هرکز آزمون وسنجش			
<b>سری سوال:</b> یک ۱	: تستی: ۶۵٪ تشریحی: ۰	زمان آزمون (دقيقه)	تعداد سوالات : تستی : ۳۰ تشریحی : ۰			
		ش تحقیق در مسائل زبان اموزی	<b>عنـــوان درس:</b> اصول وروش تحقيق ٢،رون			
<b>رشته تحصیلی/کد درس:</b> مترجمی زبان انگلیسی،آموزش زبان انگلیسی ۱۲۱۲۰۹۱ – ،زبان وادبیات انگلیسی ۱۲۱۲۱۳۲ – ،آموزش زبان انگلیسی ناپیوسته)۱۲۲۵۰۸۸(						
<sup>16-</sup> What is the median i 18,18,17,17,17,15,14	-	ores?				
1. <sub>8</sub>	<sup>2.</sup> 15	<sup>3.</sup> 16	<sup>4.</sup> 17			
<sup>17-</sup> The range in the following set of scores is						
1. <sub>11</sub>	2. 12	<sup>3.</sup> 13	<sup>4.</sup> 14			
<sup>18-</sup> refers to one piece of information in the data which does not contribute to the computation.						
1. Variance		<sup>2.</sup> Variability				
<sup>3.</sup> Standard deviatio	n	<sup>4.</sup> Degrees of free	edom			
19-Which one is NOT an	nong the characteristics	of normal curve?				
1. the normal distrib	oution is bimodal.					
<sup>2.</sup> The normal distribution is asymptotic.						
<sup>3.</sup> The normal distril	<sup>3.</sup> The normal distribution is symmetric.					
<sup>4.</sup> The amounts of c	entral tendencies are equ	ual in value.				
20-In the normal distrib deviation above the		es fall between the mean	and the one standard			
1. <sub>half</sub>	<sup>2.</sup> one third	<sup>3.</sup> two-third	<sup>4.</sup> a quarter			
21-In a bell-shaped curve, approximately, percent fall two standard deviation above and two standard deviation below the mean.						
1. <sub>16</sub>	2. 68	3. <sub>82</sub>	<sup>4.</sup> 96			
22-What percentage of scores fall more than a Z of -1 in a normal distribution.						
1. <sub>68</sub>	2. 82	3. 84	4. 94			
<sup>23-</sup> The standard deviation and variance of the scores in the Z distribution are and respectively.						
1. <sub>1,0</sub>	2. 0, 1	<sup>3.</sup> 0, 0	<sup>4.</sup> 1, 1			
24-Which sentence is NOT true about hypothesis?						
<ol> <li>The researcher needs to have comprehensive review of literature.</li> </ol>						
<sup>2.</sup> Making directional hypothesis is more demanding than making a null hypothesis.						
<sup>3.</sup> The researcher does not need to have an ample evidence.						
	<sup>4.</sup> Making a non-directional hypothesis is easier than making a directional hypothesis.					
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	<b>ارشناسی ارشد و کارشناسی ناپیوسته</b> زش هر کس به میزان دانایی و تخصص اوست		دانشگاه پیام نور مرکز آزمون وسنجش			
<b>سری سوال:</b> یک ۱	آزمون (دقیقه) : تستی : ۶۵٪ تشری <b>حی :</b> ۰	ن:• زمان	تعداد سوالات : تستی : ۳۰ تشریحی			
	ان اموزی	قیق ۲،روش تحقیق در مسائل زبا	<b>عنـــوان درس:</b> اصول وروش تح			
۱۲۱۲۱ – ،آموزش زبان انگلیسی ۱۲۱۲۱ – می	لیسی ۱۲۱۲۰۹۱ – ،زبان وادبیات انگلیسی ۱۳۲	ی زبان انگلیسی،آموزش زبان انگل نه) ۱۲۲۵۰۸۸(				
<sup>25-</sup> In a two-tailed test of hypothesis, when the observed Z value exceeds the critical value of Z it is said that the hypothesis is						
1. directional, rejected	2.	null, supported				
<sup>3.</sup> null, rejected	4.	directional, supported	k			
26-If in a one-tailed test of hypothesis the observed value of Z exceeds the critical value of, one can claim with 99 percent certainty that the scores belongs to the distribution.						
1. <sub>.05</sub>	295 3.	1.64	<sup>4.</sup> 2.33			
<ul> <li>27-Which statistical analysis is used for testing the following non-directional hypothesis?</li> <li>H0: 'Music does not have any significant impact on EFL learners reading comprehension.'</li> <li>1. dependent t-test</li> <li>2. independent t-test</li> </ul>						
<sup>3.</sup> matched t-test		equal t-test				
<ul> <li>28-Which one is NOT true about the assumptions underlying t-test?</li> <li>1. Every subject should be assigned to two groups in independent group.</li> <li>2. The scores are measured on an interval scale, not nominal or ordinal scale.</li> <li>3. The scores should be approximately normally distributed.</li> <li>4. Every subject's score must be independent of any other subject's score.</li> </ul>						
	ducted' is explained in the	-				
1. introduction	•	conclusion				
<sup>3.</sup> review of literature		method				
<sup>30-</sup> The section contains a technical report of how the statistical analyses turned out, and the section includes nontechnical interpretation of the results.						
1. discussion, conclusion	n 2.	results, conclusion				
<sup>3.</sup> conclusion, discussion	n 4.	results, discussion				