# www.PnuNews.com دانشگاه پیام نور کارشناسی و کارشناسی ارشد و کارشناسی ناپیوسته

سری سوال: یک ۱	ردفیقه): نستی: ۱۰۰ کسریخی: ۰	: • رمان ارمون	داد سوالات: نستى : ۴۰ كسريحى:	
	ى	بق ۲،روش تحقیق در مسائل زبان اموز:	<b>نــــوان درس:</b> اصول وروش تحق	
۱۲۱۲۱۳ – ، آموزش زبان	۱۲۱۲۰۹۱ – ، زبان وادبیات انگلیسی ۲	زبان انگلیسی، آموزش زبان انگلیسی	<b>شته تحصیلی/کد درس:</b> مترجمی	
		۱۲۲۵۰۸۸	انگلیسی	
1-the process through which in the sample is called	-	oopulation has an equal ch	nance of being included	
1. representation	<sup>2.</sup> randomization	<sup>3.</sup> experimentation	<sup>4.</sup> quantification	
2-The selection method in sampling.	which the researcher sele	ects every nth subject is ca	alled	
1. simple random		2. systematic random		
<sup>3.</sup> stratified random		<sup>4.</sup> cluster		
3-Which of the following is	s considered random sam	pling?		
<ol> <li>avaliability</li> </ol>	2. accidental	3. purposive	<sup>4.</sup> cluster	
4-Which of the following is LEAST likely to be among the ethical considerations in research?				
1. privacy	<sup>2.</sup> equality	<sup>3.</sup> anonymity	<sup>4.</sup> confidentiality	
5-What is major problem v	vith closed questionnaire	es?		
1. they are difficult to prepare		<sup>2.</sup> they are hard to administer		
3. they take away the respondents' freedom		4. they are limited in the scope		
6-What is the main drawba	ack of indirect method of	administering questionna	aires?	
1. mailing expenses		2. finding enough respondents		
3. addressing the envelopes		4. the low return rate		
7-Which of the following is	FALSE with regard to qu	estionnaire's items?		
1. The questions should	follow a clearly establishe	ed theory.		
<sup>2.</sup> The questions and ins	truction should be clear e	nough.		
3. The questions should	be arranged randomly in	terms of difficulty.		
4. The questions should	be designed in a way that	t they provide honest respo	onses.	
8-Which of the following p	rovides the most valid so	ort of data about a phenor	nenon?	
<ol> <li>questionnaires</li> </ol>	<sup>2.</sup> interviews	<sup>3.</sup> observations	<sup>4.</sup> tests	
9-The degree to which the scores on a test are related to the scores on another already established test administered at the same time is called validity.				
1. concurrent	2. construct	3. predictive	<sup>4.</sup> content	

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ر نے ہ	انشگاه بیا،	- 💥
، در ن و سنجش	ركــــز آزمـــور	

<b>سری سوال :</b> یک ۱	<b>): تستى : ١٠٠   تشريحى : ٠</b>	زمان آزمون (دقیقه)	<b>.اد سوالات: تستى: 30٪ تشريحى: 0</b>	
۱۲ – ، آموزش زبان	۱ - ، زبان وادبیات انگلیسی ۱۲۱۳۲	گلیسی، آموزش زبان انگلیسی ۲۱۲۰۹۱	نسوان درس: اصول وروش تحقیق ۲،رو ش <b>ته تحصیلی/کد درس:</b> مترجمی زبان اناً انگلیسی۲۵۰۸۸	
10-Which of the followin	•	researchers overcome so	ome of the problems	
<ol> <li>Likert scales</li> </ol>		<sup>2.</sup> data analyses		
3. data inventories		4. projective measures		
11-Which of the followin	ng scales is appropriate	for classifying respondent	s' first languages?	
1. nominal	2. ordinal	3. interval	4. ratio	
	o classify his participants o data scale is more app	s in four groups of exceller	nt, very good, good, and	
1. nominal	<sup>2.</sup> ordinal	3. interval	<sup>4.</sup> ratio	
13-Which of the followin	ng is obtained by dividin	g absolute frequency by t	he total number of scores?	
1. cumulative freque	ncy	<sup>2.</sup> relative frequer	ncy	
3. percentage		<sup>4.</sup> percentile		
14-What does the highte	est point of a polygon re	epresent?		
1. mean	<sup>2.</sup> median	<sup>3.</sup> mode	<sup>4.</sup> range	
15-Which of following is the distribution is ske	• • •	measure of central tenden	cy when the N is small and	
1. mode	<sup>2.</sup> median	3. mean	<sup>4.</sup> variance	
16-The is conside effect on it.	red a poor measure of v	ariability because the ext	reme scores have drastic	
1. range		<sup>2.</sup> standard deviat	ion	
<sup>3.</sup> variance		<sup>4.</sup> variation		
17-Which of the followin	ng is used to compare so	cores from different distrib	outions?	
1. raw scores		<sup>2.</sup> derived scores		
3. standard scores		4. interpreted sco	res	
18- <b>Which of the followi</b> r	ng is NOT a property of a	a normal curve?		
<ol> <li>it is bimodal.</li> </ol>				
<sup>2.</sup> mean, median, an	d mode are the same va	lue.		
<sup>3.</sup> it is asymptotic.				
<sup>4.</sup> it is symmetric.				

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<b>سری سوال:</b> یک ۱	: تستى: ١٠٠ تشريحى: ٠	زمان آزمون (دقیقه)	<b>داد سوالات: تستى: 30٪ تشريحى: 0</b>	
۱۲۱۱ – ، آموزش زبان	۱ – ، زبان وادبیات انگلیسی ۲۱۳۲	نگلیسی، آموزش زبان انگلیسی ۲۱۲۰۹۱	ن <b>ـــوان درس:</b> اصول وروش تحقیق ۲۰٫۲ <b>شته تحصیلی/کد درس:</b> مترجمی زبان ا انگلیسی۵۰۸۸	
19-What percentage of so normal curve?	ores fall between mea	n and one standard deviati	on above the mean on a	
1. about 50 percent		<sup>2.</sup> about 35 percen	t	
3. about 70 percent		4. about 95 percent		
20-Ali has got a score of 3	5 in class whose mean	is 25 and standard deviation	on is 5. What is his z score?	
11	2. +1	3. <sub>-2</sub>	4. +2	
21-What is the result of d	ividing desired event k	by the number of possible o	outcomes?	
1. percentage	2. possibility	<sup>3.</sup> probability	4. distribution	
22-If we need to determine convert the raw score	•	score belonging to a certain	n distribution, we should	
1. z score		2. percentage score	е	
3. frequency		<sup>4.</sup> mean score		
23-In order to determine .01. What are these ca		earchers commonly use two	levels of error: .05 and	
1. critical values		2. observed values		
3. degrees of freedom	1	4. levels of significa	ance	
24-When can we reject th	ne null hypothesis?			
1. when the observed	value is smaller than t	he critical value		
<sup>2.</sup> when the observed	value is the same as th	ne critical value		
<sup>3.</sup> when the observed	value is the same or la	rger than the critical value		
<sup>4.</sup> when the critical va	lue is much larger than	the observed value		
25-In a directional hypoth exceed the value of		ct the null hypothesis if the	e observed Z value should	
<b>1.</b> 1.64	2. 1.96	3. 2.33	4. 2.58	
26-Which of the following not?	g is used to determine	if the difference between t	two means is significant or	
1. t-test	<sup>2.</sup> ANOVA	<sup>3.</sup> chi-square	4. SEM	

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#### **گارشناسی و کارشناسی ارشد و کارشناسی ناپیوسته**



سرى سوال: يك ١

زمان آزمون (دقیقه): تستی: ۱۰۰ تشریحی: ۰

تعداد سوالات: تستى: 30 تشريحي: ٠

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

رشته تحصیلی / کد درس: مترجمی زبان انگلیسی، آموزش زبان انگلیسی ۱۲۱۲۰۹۱ - ، زبان وادبیات انگلیسی ۱۲۱۲۱۳۲ - ، آموزش زبان انگلیسی، ۱۲۲۵۰۸۸

#### 27-Which of the following is NOT an assumption of t-test?

- 1. the scores should be on an ordinal scale
- 2. every subject should be assigned to only one group
- 3. every subject's score should be independent
- 4. only two groups should be compared

#### 28-In which section of a research paper should we write about the participants?

- **1.** introduction
- 2. abstract
- 3. method
- 4. conclusion

#### 29-Which of the following is LEAST likely to be seen in a paper abstract?

- 1. the purpose or objective of the study
- 2. a description of participants

3. a summary of important results

4. suggestions for further research

### 30-Which of the following refers to the way in which the groups are arranged prior to the statistical analysis of the data?

1. procedure

2. statistical measures

3. experimental design

4. materials and instruments