دانشگاه پیام نور	
مرکـــز آزمــُون و سُنجـش	7

سری سوال: یک ۱	ه): تستی: ۱۰۰ تشریحی: ۰	زمان آزمون (دقية	تعداد سوالات: تستى : 30 تشريحى : 0		
			عنـــوان درس: اصول وروش تحقیق ۲،رو		
۱ – ، آموزش زبان	۱۲۱ – ، زبان وادبیات انگلیسی ۲۱۲۱۳۲		رشته تحصیلی/کد درس: مترجمی زبان انا انگلیسی۲۵۰۸۸		
1-We user	andom sampling, when w	e place all the names in a	a hat and draw a number of		
1. simple	^{2.} stratified	^{3.} cluster	4. systematic		
2-When the populatio	n is made up of different s	sub-groups, the most suit	able sampling procedure is		
1. systematic rando	1. systematic random sampling		2. stratified random sampling		
3. non-random sam	3. non-random sampling		4. simple random sampling		
	ing refers to the procedure e-determined features?	e directed toward obtain	ing a certain number of		
1. accidental sampling		2. cluster sampling			
3. purposive sampling		4. non-random sa	mpling		
4-Which of the followi	ng is <u>NOT</u> an appropirate	guideline in constructing	a questionnaire?		
1. The questions sho	ould follow a clearly establ	ished theory			
2. The instructions s	should be clear.				
3. The questions sho	ould be able to elicit hones	t answers.			
^{4.} The more difficul	t questions should appear	first.			
5-Which of the following phenomenon?	ng can probably be regard	ded as the most valid sou	rce of data about a		
1. questionnaires	2. tests	3. interviews	4. surveys		
6-Which of the followi	ng is estimated to see how	w much the materials co	rrespond with what appears		
1. face validity		^{2.} content validity			
3. concurrent validity		^{4.} construct validit	ty		
7-The degree to which	a test consistently measuest.	res whatever it measure	s is known as the		
1. validity	^{2.} practicality	^{3.} reliability	4. predictability		
8-Which of the followi	ng are developed to help eport measures?	researchers overcome so	me of the problems		
1. achievement measures		^{2.} projective meas	2. projective measures		
3. data analyses measures		4. self-assessment	4. self-assessment measures		

دانشگاه پیام نور	
مرکـــز آزمُــون و سُنجـش	7

سری سوال: یک ۱	ن (دقیقه): تستی: ۱۰۰٪ تشریحی: ۰	آزمو	ى: ٠ زمان	داد سوالات: تستی : 30٪ تشریح م
۱۲۱۲۱۳ – ، آموزش زبان	وزی ی ۱۲۱۲۰۹۱ – ، زبان وادبیات انگلیسی ۲	_	عقیق ۲،روش تحقیق در مسائل زبا ی زبان انگلیسی، آموزش زبان انگ ی۱۲۲۵۰۸۸	شته تحصیلی/کد درس: مترجم
9-Which of the following s	cales is more appropirate f	or t	the data on participant	s' gender?
1. ordinal	^{2.} ratio	3.	interval	^{4.} nominal
10-Which of the following is	obtained if we divide abso	lut	e frequency by the tot	al number of scores?
1. cumulative frequency	1. cumulative frequency 2. relative frequency			
^{3.} percentile		4.	standard deviation	
11-Which of the following is scores?	obtained if we divide cum	ula	tive frequency by the t	otal number of
1. variance		2.	2. relative cumulative frequency	
^{3.} standard deviation		4. absolute frequency		
12-How is the distribution if	f most of the scores are hig	h?		
 positively skewed 	- 0	2. negatively skewed		
3. flat		4. bimodal		
13-What is the sum of relati	ive frequencies in a set of c	lata	a?	
1. zero	2. one		one hundred	^{4.} ten
14-The most frequent score	in a distribution is called -		·	
1. mean	2. mode	3.	median	4. range
15-Which of the following is	a particulary useful measu	ıre	of central tendency in	skewed distributions?
1. mode		2.	mean	
3. standard deviation		4.	median	
16-Which of the following is	obtained if we divide the	sun	n of scores by the total	number of scores?
1. mode	^{2.} mean	3.	median	^{4.} variance
17-Which of the following re	efers to the distance of sco	res	from the central point	:?
 standard deviation 		2.	variance	
^{3.} range		4.	variation	

کالاے دانشگاہ پیام نور
کی کے مرکز آزمیون و سنجش

سری سوال: یک ۱	يقه): تستى: 100 تشريحى: 0	زمان آزمون (دق	.داد سوالات: تستى: 00 تشريحى: 0
		وش تحقیق در مسائل زبان اموزی	نــــوان درس: اصول وروش تحقیق ۲،ر
۱۲۱۲۱۲ – ، آموزش زبان	۱۲۱۲ – ، زبان وادبیات انگلیسی ۲٬		شته تحصیلی/کد درس: مترجمی زبان ان انگلیسی۵۰۸۸
18-Which of the following e	enables the researcher	to compare scores from	different distributions?
1. standard scores		2. raw scores	
^{3.} tabulated scores		4. processed score	S
19-A normal distribution is horizonal line.	and it mea	ns that the tails of the cu	irve never meet the
1. unimodal	^{2.} asymmetric	3. asymptotic	^{4.} approximate
20-What percentage of score		en the mean and one st	andard deviation above the
102	214	334	450
21-What is the z score of th	e score 35 with a mean	of 40 and the standard	deviation of 5?
1. ₀	2. +1	3. 1	45
22-When the scores cluster	around the mean, the	distribution is most prol	oably
1. slightly skewed	2. flat	3. normal	^{4.} multi-modal
23-Which of the following r	efers to any characteris	stic determined through	inferential statistics?
1. statistic	^{2.} universe	^{3.} inference	^{4.} parameter
24-The result of diving the	number of desired ever	nts by the number of pos	ssible outcomes is called
 probability 		^{2.} prediction	
^{3.} degree of freedom	gree of freedom 4. level of significance		nce
25-Which of the following is deviation?	s obtained if we divide	the distance of a score f	rom the mean by standard
1. variance	^{2.} probability	3. t score	4. z score
26-If the observed value is l hypothesis.	larger than the critical v	value, the researcher can	ı the null
1. formulate	2. test	^{3.} reject	4. confirm
27-Which of the following leaching and learning?	evels of significance are	e agreed by scholars in th	ne field of language
11 and .5	2001 and .005	^{3.} .2 and .05	^{4.} .01 and .05

سرى سوال: يك ١

زمان آزمون (دقيقه): تستى: ١٠٠ تشريحي: ٠

تعداد سوالات: تستى: 30 تشريحي: 0

ـوان 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 انگلیسی۱۲۲۵۰۸۸

28-The value N-1 is known as the ------

1. level of significance

2. critical value

3. degree of freedom

4. observed value

29-When is matched t-test used?

- 1. when the scores on two variables are obtained from one group.
- 2. when the scores on one variable are obtained from two groups.
- 3. when the scores on two variables are obtained from two groups.
- 4. when the scores on one variables are obtained from one group.
- 30-One of the assumptions underlying the use of the t-test is that the scores should be measured on a/n ----- scale.
 - 1. ordinal or nominal

- 2. nominal
- WW.PNU 3. interval
 - ^{4.} ordinal or interval