1- The Spearman-Brown Prophecy formula is employed to ……… .

　1) examine the effect of the length of items on test reliability

　2) measure the reliability when internal consistency is important

　3) alleviate the serious under-estimation of reliability in split-half method

　4) find the reliability estimate when measures have items that are not scored simply as right or wrong

2- ……… reliability refers to the degree to which a teacher or examiner making subjective ratings of ability gives the same evaluation of that ability when he or she makes an evaluation on two or more different occasions.

　1) inter-rater　　　　　　　　　　　2) internal consistency

　3) Rasch analysis　　　　　　　　　　4) mark-remark

3- "A new test which compares favorably with another supposedly valid test will not necessarily ensure that the new test is valid, particularly if the other test is not really a valid measure, itself". This is a criticism leveled against ……… .

　1) content validity　　　　　　　　　2) empirical validity

　3) construct validity　　　　　　　　4) consequential validity

4- With regard to reliability which statement is <u>WRONG</u>?

　1) Reliability deals with the effect of factors such as poor health, fatigue, lack of interest or motivation and test-wiseness on individuals' test performance.

　2) The magnitude of reliability will be +1 when there is no unsystematic variation in measurement.

　3) When the testee's ability varies greatly with regard to a given attribute, the reliability will be underestimated.

　4) Whenever the true score variance is equal to the observed score variance the reliability coefficient will be zero.

5- In which of the following methods of estimating reliability, correlational analysis is <u>NOT</u> drawn upon?

　1) test-retest　　　　　　　　　　　2) equivalent-forms

　3) Cronbach alpha　　　　　　　　　　4) split-half

6- As a composition scoring method, ……… procedure consists of an attempt to separate the various features of a composition for scoring purposes, for example, content, organization, vocabulary, grammar, and mechanics.

　1) analytical method　　　　　　　　2) impression method

　3) multiple trait scoring　　　　　　4) holistic method

7- If the mean and standard deviation of a set of scores on a vocabulary test consisting of 20 items are 9 and 3 respectively, the reliability of the test will be ……… .

　1) 0.53　　　　　　　　　　　　　　2) 0.47

　3) 0.42　　　　　　　　　　　　　　4) 0.56

8- Which one of the following is <u>NOT</u> true about predictive validity?

1) It is a type of statistical validity

2) It is based on the degree to which a test accurately predicts future performance

3) It is usually reported in the form of a correlation coefficient

4) The social consequences of test use and how test interpretations are arrived at

9- Which statement is <u>NOT</u> true about KR-21?

1) Its computation requires just the mean, the standard deviation and number of the testees.

2) It is based on the assumption that all items in the test should measure one single trait.

3) It may seriously underestimate the reliability of a test.

4) It is not a suitable estimate of reliability for cloze tests.

10- Content validity refers to ……… .

1) the psychological reality of what is being tested

2) the degree to which a test adequately measures the particular skills or behavior it sets out to measure

3) the degree to which results of a test corroborates the results of another test

4) the meaningfulness of our interpretations from the test scores

11- A correlation coefficient obtained by comparing the performance of the testees on an already validated test and our recently developed one is an indication of ……… .

1) empirical validity 2) content validity

3) construct validity 4) face validity

12- *One administration*, *the same test*, *a single group of examinees*, and *correlational analysis* are all the characteristics of ……… strategy to estimate reliability.

1) internal consistency 2) Kuder-Richardson 21

3) split-half 4) test-retest

13- Which of the following statements is <u>NOT</u> True?

1) Validity is more significant than reliability.

2) If a test shows a certain degree of validity, it is to some extent reliable.

3) It is quite possible for a test to be reliable but invalid.

4) Distinguishing between reliability and validity for language tests is always clear-cut.

14- ……… is a method of scoring students' written compositions in which a holistic score is assigned to a particular feature of writing, such as structure, tone, or vocabulary.

1) Mechanical scoring 2) Primary trait scoring

3) Analytic scoring 4) Impression scoring

15- The investigation of ……… is concerned with answering the questions, "How much of an individual's test performance is due to measurement error, or to factors other than the language ability we want to measure?"

1) validity 2) reliability

3) practicality 4) standard error of measurement

16- If the reliability of a vocabulary test is 0.84 and its variance is 2.5, the SEM of this test is ……… .

1) 1   2) 1.5
3) 2   4) 2.5

17- Within Classical Test Theory, reliability of a test can be estimated through all of the following methods <u>EXCEPT</u> ……… .

1) Generalizability theory   2) Internal consistency
3) Stability estimate   4) Equivalence estimate

18- The application of the rational-equivalence method requires ……… .

1) the utilization of correlational analysis
2) the heterogeneity of the items
3) taking into account the ability level of the learners
4) the measurement of one single trait in a test

19- If a test of pronunciation skills in a language just tests the ability to pronounce isolated sounds, but not stress, intonation, or the pronunciation of sounds within words, it is said to have low ……… validity.

1) concurrent   2) content
3) construct   4) predictive

20- Which of the following is <u>NOT</u> a threat to the reliability of the test?

1) Changes in temporal factors   2) Changes due to psychological factors
3) Systematic changes in ability levels   4) Inter-rater changes in scoring

ANSWER KEY

1- Choice 3	**2- Choice 4**	**3- Choice 2**
4- Choice 4	**5- Choice 3**	**6- Choice 1**
7- Choice 2	**8- Choice 4**	**9- Choice 1**
10- Choice 2	**11- Choice 1**	**12- Choice 3**
13- Choice 4	**14- Choice 2**	**15- Choice 2**
16- Choice 1	**17- Choice 1**	**18- Choice 4**
19- Choice 3	**20- Choice 3**	