Testing terminology



Testing and assessment is an area of English Language (and other Languages) Teaching which is particularly rich in, some might say infested with, terminology. This is a guide to some of the most important concepts.

| achievement tests | tests directly related to a language course designed to find out how well the targets of the course have been attained. Cf. proficiency tests and summative testing. |
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| alternative answer item | a test which has only two possible answers to choose from. |
| analytic scoring | scoring a mark for each component of a task. For example, use of vocabulary, orthography, use of conjunctions, correct intonation patterns, effect on the reader etc. |
| aptitude testing | assessing not how much people know and can do but how well they will be able to acquire the targets. |
| authenticity | a measure of how close to real-life language use a test item is or requires from the learner. |
| backwash | the effect on the learning / teaching process that a particular form of testing has. For example, teaching to examinations and including formalised practice examination tasks in the teaching. |
| barrier test | a test designed to filter candidates for certain course programmes on the basis of their current ability. |
| benchmarking | using a selection of test scripts from test takers to standardise the marking when a range of markers is involved. Ideally, benchmark scripts should represent the whole range of ability that one is trying to measure. |
| cloze tests | conventionally, the deletion of a specific number of words from a text, e.g., every seventh word, and their replacement with gaps for the learner to fill in. The term is applied widely to any gap-fill test (q.v.). |
| communicative language testing | measuring the ability of test takers to use language rather than measuring formal structural, lexical and phonological systems. Testing performance rather than competence. |
| concurrent validity | a measure of how well a test's results will parallel the results of other tests. |
| construct validity | a measure of how precisely and accurately we can describe what it is that we are testing. |
| content validity | a measure of how well the test items are representative of what needs to be tested. |

| criterion | measuring performance against a range of predetermined criteria such as structural |
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| referencing | measuring performance against a range of predetermined criteria such as structural accuracy, communicative success, range of vocabulary use etc. Cf. norm referencing. |
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| definition test items | items which test the ability to recognise the definition of target words and phrases. |
| diagnostic testing | testing to discover what learners know and don't know usually in order to plan the syllabus for a course. |
| dictation | testing by getting learners to write down what they hear. |
| direct testing | testing a skill by getting the learners to use it and assessing the results. |
| discrete-point testing | a test which measures knowledge of individual language items such as lexemes, grammatical structures (tenses, conjunctions etc.) and so on. |
| distractors | the possible answers in a multiple-choice test or the wrong ones. |
| face validity | the extent that a test looks like it tests what it says it does judged from the test taker or an observer's point of view. |
| facility value | a statistical measure of how easy or difficult a test item is: the higher the value, the easier the item is judged. If 20 students take a test and 10 of them get the item right, the facility value is 0.5 but if 18 test takers get the item right, the facility value is 0.9. |
| formative testing | testing during a teaching programme to identify progress so far and to adjust the teaching programme to take account of learning (or its lack). |
| free-response task | a task in which the test taker can use any linguistic resources to achieve the result with no guidelines of structure to follow. |
| fresh start | ensuring that test items are discrete and the performance in one task will not be dependent on success in a previous task. |
| gap-fill tests | any test in which the taker is required to fill in a gap in a written or heard text. |
| guess ratio | a measure of how many test items a taker may get right simply by guessing. A four- item multiple test would imply a guess ratio of one in four but it may be more or less on a random basis. |
| histogram | a graphical representation of test scores for analytical purposes such as: |
| holistic scoring | judging on the basis of an overall impression. |
| imitation | requiring learners to repeat a sentence or clause that they hear. |
| indirect testing | attempting to test the abilities which underlie a skill such as vocabulary or grammatical knowledge underlying the ability to write accurately. |
| information transfer | test items which require the learner to transfer data from one format to another, e.g., transferring written prose to make a diagram or <i>vice versa</i> . |

| integrative testing | another description of discrete-point testing (q.v.). |
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| interpreting test | an oral test in which the learner must translate utterances in the learner's language from one speaker to a listener in the target language. |
| interview | an oral test conducted in the format of an interview. |
| mean | the average score. The mean of 5, 12, 16 and 21 is, e.g., 13.5. |
| moderation | the process of reviewing and amending a test item to make it more reliable by discussion, usually as a team. |
| multiple-choice | a test item in which the learner must choose from a range of possible answers (usually more than two). |
| norm referencing | grading test outcomes not against a set of criteria but in relation to the learner's ranking in comparison to other learners. |
| objectives | what a test is trying to achieve. |
| objective testing | making testing and marking as free from marker judgements as possible. |
| paraphrase items | items that require learners to re-express what they hear or read in a different form, often with part of the paraphrase given. |
| placement tests | tests, usually of proficiency, designed to grade learners into appropriate groups for teaching purposes. |
| practicality | a measure of how practical a test is to administer considering, e.g., markers required, time taken, facilities needed etc. |
| predictive validity | a measure of how well we can predict the learners' actual performance from the results of a test. |
| pre-testing | trialling a test to judge its effectiveness before editing and revising. Trialling a test with native speakers should mean that they score near to or exactly 100%. If they don't, some items need revising. |
| proficiency tests | tests designed to measure a learner's current ability. Public examinations and placement tests are usually proficiency tests. |
| progress tests | a formative (q.v.) achievement test (q.v.) which aim to measure progress towards the teaching / learning targets. |
| reliability | a measure of how reliable a test is whenever it is taken, wherever and by whom. |
| rubric | the instruction to the test taker concerning the task. |
| scoring | marking. |
| short-answer items | tests that require the learner to respond with short definitions or paraphrases. |
| stem | the initial part of a multiple-choice test item which is followed by the choices. |
| Structured- response task | a task in which the test taker is given a structure (such as sentence completion) for the answer. |
| subjective marking | marking which demands judgements of accuracy and success from the marker. |

| summative testing | testing at the end of a teaching programme to assess how well the targets have been acquired. |
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| syllabus-content testing | achievement and progress testing of the targets of the teaching / learning programme. |
| synonym items | vocabulary test in which the learner must select a synonymous lexeme, phrase, clause or sentence. |
| true score | a theoretical measurement of a learner's score excluding any problems of reliability and guessing. |
| unique answer items | test items for which there is only one possible right answer. |
| validity | a complex measure of how far a test actually measures what it is intended to measure. |
| washback | see backwash. |

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