


Assessment
Rating vs Ranking

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VALIDITY IN ASSESSMENT

- The validity of an assessment tool is the extent to which it measures what it was designed to measure, without contamination from other dimensions.
- A tool of rating competence should not require mathematical ability.
- A valid driving test should include a practical driving component and not just a theoretical test of the rules of driving.




RELIABILITY IN ASSESSMENT

- Reliability refers to whether an assessment instrument gives the same results each time it is used in the same setting with the same type of subjects. Reliability essentially means consistent or dependable results.
- Assessments are reliable if they produce comparable outcomes, with consistent standards over time and between different raters and examiners.
- None, it is possible for a test to be reliable, but not valid. For example, if your scale is off by 5 lbs, it reads your weight every day with an error of 5 lbs. The scale is reliable because it consistently reports the same weight every day, but it is not valid because it adds 5 lbs to your true weight.



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RANKING: BEST FILM



- Assessment by comparison of individuals
- The Bell Curve
- Reality TV uses it all the time!

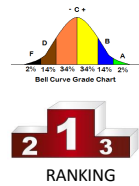
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RATING: BEST FILM

1. Storyline
2. Cinematography
3. Soundtrack

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RATING VS RANKING

[illegible]

RATING

RANKING

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**RATING: CRITERION
REFERENCED
ASSESSMENT**

- Rating candidates or artefacts against defined (and objective) criteria.
- Criterion-referenced assessment is often, but not always, used to establish a person's competence (whether s/he can do something).
- The best known example of criterion-referenced assessment is the driving test, when learner drivers are measured against a range of explicit criteria (such as "Not endangering other road users").

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Standards-referenced assessment	Standards describe
<ul style="list-style-type: none">■ links the achievement of students to specified standards, through evidence collected from a number and variety of activities and from observations over time■ involves teachers gathering evidence of student achievement formally and informally, to make judgements and to facilitate and monitor students' progress using syllabus outcomes.	<ul style="list-style-type: none">■ what students are expected to know, understand and do, described in syllabus outcomes, content and standards materials■ how well students have achieved.

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<h3>Marking Guidelines</h3> <p>The design of an assessment task and the development of marking guidelines are interrelated processes and should be completed concurrently. Marking guidelines should reflect the standards for the course including outcomes and performance descriptions, and help to provide meaning to the marks awarded for a task.</p> <p>The purpose of marking guidelines is to:</p> <ul style="list-style-type: none">• link the assessment task to the outcomes being assessed• clearly describe the quality required for each mark range• allow for discrimination between the performances of individual students• facilitate consistent assessment of student performance throughout the marking process• support teachers to make judgements, and provide meaningful and constructive feedback about a student's level of achievement at a point in time.
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<h3>Marking guidelines should:</h3> <ul style="list-style-type: none">• link to standards, referencing course outcomes, content and performance descriptions• support valid and reliable assessment by measuring what a task aims to assess• clearly distinguish between different levels of student achievement through mark ranges that reflect the relative importance and difficulty of what students have been asked to do• allow for a range of student achievement in the context of the expected standards for the course• accommodate harder to define characteristics, such as originality and flair or answers that approach the task from an unusual perspective• reflect the quality of individual student performance in the marks awarded• consistently represent an appropriate hierarchy of achievement in the context of standards for the course. <p>Marks awarded for a task should reflect the standards described in the marking guidelines and be commensurate with the quality of the response. Work that shows more complex development and higher order achievement should receive more marks than work that demonstrates a more basic level of achievement.</p>
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Analytical Rubric

	4 Exceeds Expectation	3 Meets Expectation	2 Satisfactory	1 Does Not Meet Expectations	Score
Thesis Statement	Introduction with a thesis statement that is clear, engaging, well-developed, accurate and complete.	Introduction with a thesis statement that is clear, accurate, and somewhat engaging, but needs more development.	Introduction with a thesis statement that is not well-developed, it lacks clarity and credibility.	No introduction or thesis statement is misleading, missing, or hard to follow.	
Body Paragraphs	Each paragraph contains a clear topic sentence and examples, evidence, and supports the thesis statement.	Each paragraph contains a clear topic sentence, but not all paragraphs support the thesis.	Some paragraphs are unclear, do not contain a clear topic sentence, or do not support the thesis.	Paragraphs are missing basic sentences or are inaccurate and incomplete.	
Organization	Paper is well-organized, uses transition effectively, accurately, and follows a logical progression.	Paper is organized, makes good use of transition effectively, and in most instances follows a logical progression.	Paper is poorly organized, lacks transition effectively, and in some instances does not follow a logical progression.	Paper is poorly organized and difficult to follow.	
Tone	Writing is clear, uses appropriate language, and is varied enough to maintain reader interest.	Writing is clear, uses appropriate language and somewhat varied interest.	Writing is clear, but not varied, and in some instances the language is not appropriate.	Writing is confusing, repetitive and difficult to follow.	
Grammar & Spelling	Minimal errors in punctuation and spelling.	2 to 3 errors in punctuation and spelling.	4 to 5 errors in punctuation and spelling.	More than 5 errors in punctuation and spelling.	

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Holistic Rubric

Grade	Description of Grade
High Distinction	This essay commands attention because of its insightful development and mature style. The response to the text is convincing and elaborated upon with well-chosen and correctly referenced examples. It is written with aptly chosen words, effectively constructed sentences and a keen observation of the conventions of written English.
Distinction	This essay provides a thoughtful and well-reasoned response to the text with appropriate and correctly referenced examples. The sentences are constructed and words chosen to communicate clearly to the reader. The conventions of written English have been well observed.
Credit	This essay provides a competently reasoned response to the text with some appropriate and mostly correctly referenced examples. The sentence structure and choice of words have sufficient precision to communicate the message to the reader. The conventions of written English have been observed.
Pass	This essay is satisfactory. It provides an adequate response to the text with sufficient examples and adequate reasoning. The examples are mostly adequately referenced. The sentence structure and choice of words communicates adequately to the reader. The conventions of written English need to be observed more closely.
Fail	This essay fails to respond appropriately to the text. The responses are simplistic or incoherent and suggest some significant misunderstanding of the text. The writing lacks appropriate structure and has a pattern of errors in word choice with poor grammatical expression. Correctly referenced examples are absent or poorly presented. More attention needs to be paid to the conventions of written English.

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Achievement Level Descriptions

Descriptions of typical performance at each grade level	
Grade A	<ul style="list-style-type: none">■ demonstrates broad knowledge and understanding of the language and other techniques used to convey meaning in various forms of appropriate short and extended texts■ demonstrates well-developed skills in analysing, interpreting, evaluating, and using evidence to support and sustain arguments■ makes a well-developed ability in analysing appropriate text forms, including, but not limited to, and able to make use of a range of appropriate, audience and context■ demonstrates well-developed skills in planning, organising, reporting and communicating information in a variety of forms, writing both individually and collaboratively, and in reflecting on learning
Grade B	<ul style="list-style-type: none">■ demonstrates broad knowledge and understanding of the language and other techniques used to convey meaning in various forms of appropriate short and extended texts■ demonstrates well-developed skills in analysing, interpreting, evaluating, and using evidence to support and sustain arguments■ makes a well-developed ability in analysing appropriate text forms, including, but not limited to, and able to make use of a range of appropriate, audience and context■ demonstrates well-developed skills in planning, organising, reporting and communicating information in a variety of forms, writing both individually and collaboratively, and in reflecting on learning
Grade C	<ul style="list-style-type: none">■ demonstrates broad knowledge and understanding of the language and other techniques used to convey meaning in various forms of appropriate short and extended texts■ demonstrates well-developed skills in analysing, interpreting, evaluating, and using evidence to support and sustain arguments■ makes a well-developed ability in analysing appropriate text forms, including, but not limited to, and able to make use of a range of appropriate, audience and context■ demonstrates well-developed skills in planning, organising, reporting and communicating information in a variety of forms, writing both individually and collaboratively, and in reflecting on learning
Grade D	<ul style="list-style-type: none">■ demonstrates broad knowledge and understanding of the language and other techniques used to convey meaning in various forms of appropriate short and extended texts■ demonstrates well-developed skills in analysing, interpreting, evaluating, and using evidence to support and sustain arguments■ makes a well-developed ability in analysing appropriate text forms, including, but not limited to, and able to make use of a range of appropriate, audience and context■ demonstrates well-developed skills in planning, organising, reporting and communicating information in a variety of forms, writing both individually and collaboratively, and in reflecting on learning
Grade E	<ul style="list-style-type: none">■ demonstrates broad knowledge and understanding of the language and other techniques used to convey meaning in various forms of appropriate short and extended texts■ demonstrates well-developed skills in analysing, interpreting, evaluating, and using evidence to support and sustain arguments■ makes a well-developed ability in analysing appropriate text forms, including, but not limited to, and able to make use of a range of appropriate, audience and context■ demonstrates well-developed skills in planning, organising, reporting and communicating information in a variety of forms, writing both individually and collaboratively, and in reflecting on learning

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Performance Band Descriptions

Band 6

- Students have a strong understanding of the concepts and skills of the standards and are able to apply them in a variety of contexts.
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Band 5

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Band 4

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Band 3

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Band 2

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Band 1

- Students have a strong understanding of the concepts and skills of the standards and are able to apply them in a variety of contexts.
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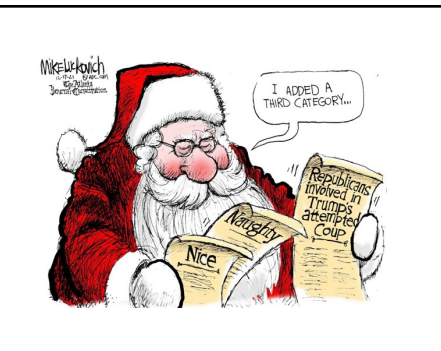
Rating Errors



A cartoon illustration of a man with glasses and a mustache sitting at a desk. He is looking at a computer monitor. The monitor displays three categories of errors: 'ERRORS OF COMMISSION', 'ERRORS OF OMISSION', and 'INNOVATIVE COMBINATIONS OF BOTH'. The man is holding a piece of paper and looking at it with a concerned expression.

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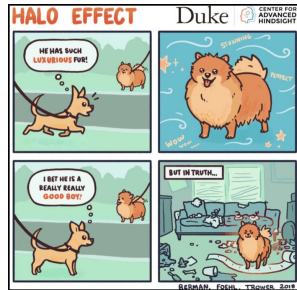
Logical Error



A cartoon illustration of Santa Claus sitting at a desk. He is reading a newspaper. The newspaper has two sections: 'Nice' and 'Naughty'. Santa is holding the 'Nice' section. A speech bubble from Santa says 'I ADDED A THIRD CATEGORY...'. The cartoon is signed 'Mike Lukovich' in the top left corner.

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Halo Effect



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The Horn Effect

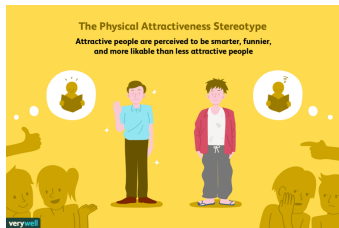


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Contrast Error



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Personal Prejudice



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Fear of Spoiling Relations



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Error of Central Tendency

Never		Sometimes		Always	
1	2	3	4	5	
1	2	3	4	5	
1	2	3	4	5	
1	2	3	4	5	
1	2	3	4	5	

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Error of Standard

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Sunflower Effect

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