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Chapter 2 Foundations of Recruitment and Selection I: Reliability and Validity

MULTIPLE CHOICE

L	TIPLE CHOICE								
1.	 What is the first step in an organization's selection process? a. reviewing the candidate pool for the job position b. identifying knowledge, skills, abilities, and other attributes constructs for the job position c. acquiring job analysis information for the job position d. developing performance indicators and job dimension for the job position 								
	ANS: C PTS: 1 REF: 34 OBJ: 1 BLM: Remember								
2.	 What did the Supreme Court of Canada decision in the <i>Meiorin</i> case illustrate? a. Employment testing can be inaccurate and unfair. b. A completed job analysis will ensure that legal standards are met. c. Selection procedures have been checked for validity. d. There are physical differences between men and women. 								

ANS: C PTS: 1 REF: 32-33 OBJ: 5

BLM: Higher Order

- 3. For what is job analysis information used?
 - a. to ensure reliability throughout the selection process
 - b. to identify both the performance domain and the knowledge, skills, abilities, and other attributes linked to job performance
 - c. to ensure the selection process is fair, equitable, and unbiased
 - d. to ensure utility throughout the recruitment and selection process

ANS: B PTS: 1 REF: 34 OBJ: 1

BLM: Higher Order

- 4. From the *Meiorin* case, what new selection issue was identified for human resources managers?
 - a. the need to understand test validity
 - b. the need to understand test measurement
 - c. the need to understand test reliability
 - d. the need to understand test coefficients

ANS: A PTS: 1 REF: 34 OBJ: 3

BLM: Higher Order

- 5. The *Meiorin* case became a precedent setting case in British Columbia in the 1990s. What was the main thesis of the case?
 - a. Male and female firefighters run at different speeds.
 - b. Bona fide occupational requirements are discriminatory.
 - c. Women should not be hired as firefighters if they cannot pass the fitness tests.

d. The maximal oxygen uptake can be expanded with increased fitness.

ANS: B PTS: 1 REF: 32-33 OBJ: 5

BLM: Higher Order

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6.	 6. The Winnipeg Police Department uses a writt mathematics, and comprehension as part of its a. a selection criterion b. a screening method c. a performance dimension d. a minimum qualification 		
	ANS: B PTS: 1 BLM: Higher Order	REF: 35 37	OBJ: 5
7.	 7. Which of the following is NOT a selection a. The applicant must meet the vision star b. The applicant must successfully pass th c. The applicant must be a Canadian citized d. The applicant must not have a criminal 	ndard for the Winnipeg te physical abilities tes ten or landed immigran	Police Service. t within 10 minutes. t.
	ANS: B PTS: 1 BLM: Higher Order	REF: 37	OBJ: 5
8.	 8. Which of the following is NOT a reason to a. fits organizational culture b. comfort with the process c. consistent process d. flexibility and speed 	use practice-based sele	ection approaches?
	ANS: C PTS: 1 BLM: Remember	REF: 38	OBJ: 4
9.	 9. What is a potential outcome of a science-ba a. a significant number of qualified applic b. a defensible system with effective emple c. a flexible, quick process that fits the org d. a process that is comfortable and flexible 	ants loyees ganization's culture	
	ANS: B PTS: 1 BLM: Remember	REF: 38	OBJ: 4
10.	10. What is a potential outcome of a practice-b a. the effective use of structured and cons b. a defensible system with effective empl c. increased productivity and competitive d. human rights litigation and marginal en	istent procedures loyees ness	?
	ANS: D PTS: 1 BLM: Remember	REF: 38	OBJ: 4
11.	What is a defining characteristic of a practica. It is defensible.It is intuitive.It is system-wide.It is structured.	ce-based selection prod	cess?
	ANS: B PTS: 1 BLM: Remember	REF: 38	OBJ: 4

12. What is a defining characteristic of a science-based selection process?

	c.	It is flexible. It is intuitive. It is rational. It is subjective.						
		S: C M: Remember	PTS:	1	REF:	38	OBJ:	4
13.	thos as a a. b. c.		that are					, or inferences made from bership characteristics such
		S: C M: Remember	PTS:	1	REF:	54	OBJ:	5
14.	a. b. c.	at is the final step developing perfo gathering feedbac demonstrating the demonstrating the	rmance ck from at hirin	indicators for the individual g decisions bas	the ind s who v sed on t	were hired with he selection sys	the prostem ha	ve utility
		S: C M: Remember	PTS:	1	REF:	40	OBJ:	4
15.	a. b. c.	at is the term that a variance a construct a concept a validation	explaii	ns relationships	s betwee	en observations	;?	
		S: B M: Remember	PTS:	1	REF:	39	OBJ:	1
16.	a. b. c.	ich of the following Reliability is an in Reliability is the	ndicati degree amoun	on of the stabil that observed s t of systemic en	ity of m scores a rrors rel	neasurements. are free from ra- lative to their tr	ue scor	
		S: C M: Remember	PTS:	1	REF:	40-41	OBJ:	2

17.	meas a. v b. d c. e	at concept is define surement errors? validity fairness error score reliability	ned as t	he degree to wl	hich ob	served scores a	re free	from random
	ANS BLM	S: D M: Remember	PTS:	1	REF:	40	OBJ:	2
18.	on an a	at is the concept to my particular mea measurement error standard deviation lack of standardizatest and retest	asureme or n				een an i	ndividual's observed score
		S: A M: Remember	PTS:	1	REF:	42	OBJ:	3
19.	a. 1 b. 1 c. 1 d. 1 d. 1 d. 1 d. 1 d. 1 d. 1 d	at do you get whe the proportion of the measured charact the proportion of measured charact the proportion of differences on the the proportion of the measured charact S: D M: Remember	consist aracteristic error in teristic measure e measure variance	rement error in the druck the error score rement error in the characterisce in the observation	e scores es attrib the obs	s attributed to to buted to true dif- served scores at res attributed to	fference	es on the d to true ifferences on
20.	An la same a. to b. a c. ii	HRM used the id	e on dif					characteristic over the g reliability was used?
	ANS BLM	S: A M: Higher Order	PTS:	1	REF:	44	OBJ:	2
21.	of fa a. b. c.	ording to the Amirness that is typically the applicant care The applicant care The applicant care The applicant care	ically a n expec n expec n expec	pplied to the se t a lack of bias. t every test to b t an equal oppo	lection be asses	process? sed in an equitato learn.	able ma	
	ANS BLM	S: B I: Remember	PTS:	1	REF:	56-57	OBJ:	5

22. In order to test validity, a content sampling strategy is often applied to the selection process. Which of the following is NOT a step in this content sampling strategy?

	 a. A scoring scheme is developed for the selection assessments. b. Tasks of the target position are identified by job experts. c. Job experts independently rate the reliability of each task. d. Job experts evaluate the relationship between performance and job success. 							
	ANS: C BLM: Higher Order	PTS:	1	REF:	52	OBJ:	4	
23.	In their research in the challenge the idea that a. validity generaliz b. meta-analysis c. range restriction d. attenuation	a valid						
	ANS: B BLM: Higher Order	PTS:	1	REF:	52	OBJ:	3	
24.	What is the concept the associated with measure as sampling error b. regression c. attenuation d. differential predictions.	uremen						
	ANS: C BLM: Remember	PTS:	1	REF:	54	OBJ:	4	
25.	What concept uses di a. subgroup differer b. subgroup bias c. subgroup normin d. subgroup fairness	ntial g	selection rules	for diff	erent identifiab	ole subg	groups?	
	ANS: C BLM: Remember	PTS:	1	REF:	55	OBJ:	5	
26.	Which employment toa. Bennett Mechanib. Wonderlic Personc. Winnipeg Policed. cognitive ability	cal Cor nnel tes Service	nprehension te t	st		d male	s?	
	ANS: A BLM: higher Order	PTS:	1	REF:	56	OBJ:	5	

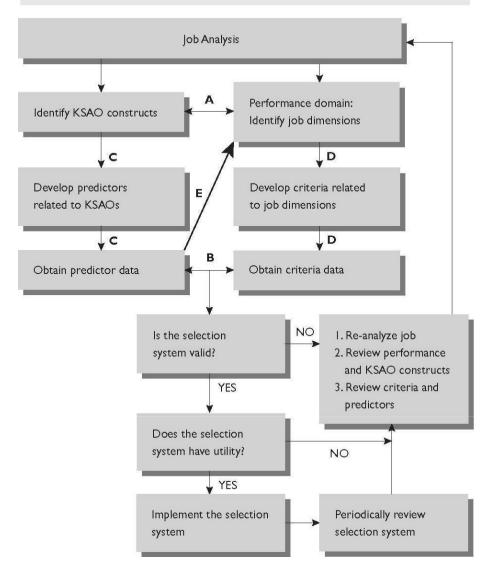
27.	 Which of the following is NOT a broad category of factors affecting reliability? a. lack of standardization b. temporary individual characteristics c. seasonality d. chance 							
	ANS: C PTS: 1 BLM: Remember	REF:	42-43 OB.	J: 3				
28.	In order to estimate reliability, measures. Which of the follow a. internal consistency b. test and retest c. intra-rater agreement d. alternate forms			velop approximations of parallel				
	ANS: C PTS: 1 BLM: Remember	REF:	44-45 OB.	J: 3				
29.	 What does a regression line mea. The predictable variable X b. The predictable variable Y c. The dependent variable X d. The dependent variable Y 	X predicts the depend Y predicts the depend correlates to the pre	lent variable X. dictable variable Y.					
	ANS: A PTS: 1 BLM: Higher Order	REF:	55 OB	J: 4				
30.	What is the concept that is defa. subgroup prediction b. differential prediction c. systematic prediction d. performance prediction	fined as the predicted	l average performan	ce score of a subgroup?				
	ANS: B PTS: 1 BLM: Remember	REF:	55 OB.	J: 5				
31.	Which of the following is NO: a. standardized test administr b. test reliability c. validity evidence d. careful test development		of a testing procedu	ure?				
	ANS: C PTS: 1 BLM: Remember	REF:	58 OB.	J: 3				

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	•			
3	 What two strategies are typical m for test-criterion relationships? a. criterion-related and correlati b. inference and intuition c. differential and selective d. predictive and concurrent 	_	researcher requires evidence	
	ANS: D PTS: 1 BLM: Remember	REF: 50	OBJ: 4	
3	3. How many attempts did Ms. Meio British Columbia Ministry of For a. one b. two c. three d. four		bic standard before she was fi	red from the
	ANS: D PTS: 1 BLM: Remember	REF: 33	OBJ: 5	
3	4. In the selection process for the W adopted by the City of Winnipeg: a. loyalty and commitment b. respecting diversity c. ethics and values d. integrity and trust		ich of the following is NOT a	competency
	ANS: A PTS: 1 BLM: Remember	REF: 37	OBJ: 5	

FIGURE 2.1

Job Analysis, Selection, and Criterion Measurements of Performance: A Systems Approach



- 35. Refer to Figure 2.1. What occurs if the selection system does not have utility?
 - a. The job should be reanalyzed.
 - b. The selection system should be reviewed.
 - c. The selection system should be implemented.
 - d. The selection system should be validated.

ANS: A PTS: 1 REF: 34 OBJ: 1

BLM: Higher Order

- 36. Refer to Figure 2.1. What relationship does Line A represent?
 - a. the relationship among job analysis, knowledge, skills, abilities, and other attributes and performance management
 - b. the relationship between the performance domain and the knowledge, skills, abilities, and other attributes that contribute to the performance of job tasks and behaviours
 - c. the relationship between the knowledge, skills, abilities, and other attributes constructs and performance competencies
 - d. the relationship among job analysis, knowledge, skills, abilities, and other attributes, and performance criteria and dimensions

ANS: B PTS: 1 REF: 34 OBJ: 1

BLM: Higher Order

- 37. Refer to Figure 2.1. What process does Line D represent?
 - a. validating the job analysis and identifying performance criteria
 - b. clarifying the performance domain and utilizing the knowledge, skills, abilities, and other attributes constructs
 - c. defining the performance domain and developing related criterion measurements
 - d. validating the selection system

ANS: C PTS: 1 REF: 34 OBJ: 1

BLM: Higher Order

- 38. Refer to Figure 2.1. What process does Line C represent?
 - a. validating the job analysis, knowledge, skills, abilities, and other attributes, and performance domain
 - b. utilizing the knowledge, skills, abilities, and other attributes' constructs to clarify the performance dimensions
 - c. translating the knowledge, skills, abilities, and other attributes' constructs into valid measurable predictors
 - d. establishing criterion-related validity

ANS: C PTS: 1 REF: 34 OBJ: 1

BLM: Higher Order

- 39. Refer to Figure 2.1. What process does Line E represent?
 - a. validating the job analysis, knowledge, skills, abilities, and other attributes and performance domain
 - b. predicting which applicants will be successful in their position
 - c. utilizing the knowledge, skills, abilities, and other attributes constructs to clarify the performance dimensions
 - d. translating the knowledge, skills, abilities, and other attributes constructs into valid measurable predictors

ANS: B PTS: 1 REF: 34 OBJ: 1

BLM: Higher Order

TRUE/FALSE

1.	The employer's goal in selection is to hire an applicant who possesses the necessary knowledge, skills, abilities, and other attributes to perform the job being filled.							
	ANS: T	PTS:	1	REF:	35	OBJ:	1	
2.	The goal of selection the job.	is to id	lentify job cand	lidates	who have those	attribu	tes required for success on	
	ANS: T	PTS:	1	REF:	35	OBJ:	1	
3.	Employers must kno processes are compli		egal and profes	sional s	tandards in ord	er to en	sure their selection	
	ANS: T	PTS:	1	REF:	36	OBJ:	1	
4.	If an employer does guess about an application							
	ANS: T	PTS:	1	REF:	35	OBJ:	4	
5.	An employer's empl	oyment	decisions mus	t be rati	onal and intuit	ive.		
	ANS: F	PTS:	1	REF:	38	OBJ:	1	
6.	1 2						re an applicant who fully perform the job.	
	ANS: T	PTS:	1	REF:	39	OBJ:	1	
7.	Hiring decisions must of reliability and val		fensible; they n	nust me	eet legal require	ements	and professional standards	
	ANS: T	PTS:	1	REF:	40	OBJ:	3	
8.	The HR manager foo	uses on	one variable, ı	ısually	job performanc	e, in th	e selection process.	
	ANS: F	PTS:	1	REF:	40	OBJ:	4	
9.	The reliability coeffi	cient is	the degree that	true sc	ores correlate v	vith one	e another.	
	ANS: F	PTS:	1	REF:	42	OBJ:	2	
10.	Measurement error cobserved score on ar							
	ANS: T	PTS:	1	REF:	42	OBJ:	3	
11.	When candidates are	asked o	different questi	ons froi	m one interviev	v to the	other, validity is reduced.	
	ANS: F	PTS:	1	REF:	45-46	OBJ:	4	

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12.	Validity is the degree to which observed scores are free from random measurement errors.						
	ANS: F	PTS: 1	REF: 45	OBJ:	3		
13.	The principle that eve	ery test taker should be	e assessed in an equita	ble mar	nner is known as equity.		
	ANS: F	PTS: 1	REF: 56	OBJ:	6		
14.	Issues of fairness nee	d to be determined sta	tistically.				
	ANS: F	PTS: 1	REF: 56	OBJ:	6		
15.	Achieving fairness of	ften requires comprom	nise between conflictin	g intere	ests.		
	ANS: T	PTS: 1	REF: 56	OBJ:	6		

SHORT ANSWER

1. How does science affect the selection process?

ANS:

To remove the guessing in selection, a selection system must be built on sound empirical support, be reliable and valid, and operate within a legal context.

Hiring decisions must be defensible; they must meet legal requirements and professional standards of reliability and validity.

The measures used to make the hiring decisions must be stable and provide jobrelated information.

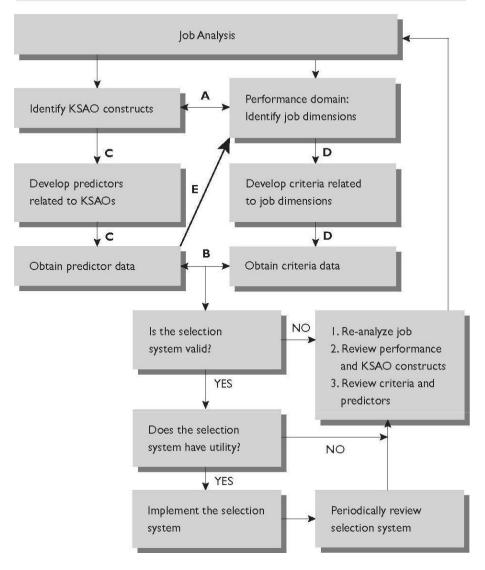
Employment decisions must be valid and meet legal requirements.

Refer to Figure 2.1—Job Analysis, Selection, and Criterion Measurements of Performance: A Systems Approach and Table 2.1—Human Resources Management: Science versus Practice in Selection.

PTS: 1 REF: 34 | 38 OBJ: 3

FIGURE 2.1

Job Analysis, Selection, and Criterion Measurements of Performance: A Systems Approach



2. Describe the process and components of selection model Figure 2.1.

ANS:

The job analysis information is used to identify both the performance domain and the knowledge, skills, abilities, and other attributes linked to job performance. Line A represents the relationship between the performance domain and the knowledge, skills, abilities, and other attributes that contribute to the performance of job tasks and behaviours. Line D represents the process of defining the performance domain and developing related criterion measurements. Line C represents the process of translating the knowledge, skills, abilities, and other attributes constructs into valid measurable predictors. Line E represents predicting which applicants will be successful in their position. The final step in the selection process is to demonstrate that hiring decisions are based on the selection system's utility.

PTS: 1 REF: 34 OBJ: 1

3. Scribe Engineering, a medium-sized information technology company, is having difficulties recruiting and retaining several of its administrative assistant positions. Traditionally, Scribe has used a practice-based selection process. As the new HRM, what would you suggest to the CEO?

ANS:

Scribe Engineering should undertake a job analysis of an administrative assistant to determine the essential components of office administration work and the level of performance required for success (performance domain and knowledge, skills, abilities, and other attributes) and then create a series of tests to measure those components among administrative assistants. Refer to Figure 2.1, Job Analysis, Selection, and Criterion Measurements of Performance: A Systems Approach (p. 34), Table 2.1, Human Resources Management: Science versus Practice in Selection (p. 38), and Figure 2.2, Validation Strategies (p. 47) emphasize the importance of job analysis, selection, and criterion measurements of performance, systems approach, and science-based selection.

PTS: 1 REF: 34 | 38 | 47 OBJ: 1-4

4. Choose a specific job you are familiar with and choose one characteristic that you think is critical to successfully performing that job. If you were the HRM hiring for this position, what would you consider in measuring the characteristic and job performance to ensure reliability and validity?

ANS:

Refer to the short answer question and answer (above) on science-based selection, reliability, and validity. Figure 2.1, Job Analysis, Selection, and Criterion Measurements of Performance: A Systems Approach (p. 34), Table 2.1, Human Resources Management: Science versus Practice in Selection (p. 38), and Recruitment and Selection Notebook 2.1 Validity (p. 52) emphasize the importance of job analysis, selection, and criterion measurements of performance, systems approach, and science-based selection. Refer to the example of the Winnipeg Police Service (p. 37).

PTS: 1 REF: 34 | 37 | 38 | 52 OBJ: 1-4

5. Since TS Inc. is a small growing aviation company, the CEO makes the hiring decisions based on his years of experience as well as his gut feeling. He started the business 10 years ago with 10 employees and has grown to over 30 employees. The CEO has asked you, the HRM, to explain some of the differences between using his practice-based selection approach and an empirical-based process. Also explain what challenges you anticipate in using validation techniques.

ANS:

Validation studies require relatively large number of hires. The challenge for TS Inc. is that it does not hire many people. Refer to Table 2.1—Human Resources Management: Science versus Practice in Selection on page 38, and Recruitment and Selection Notebook 2.1—Validity on page 52.

PTS: 1 REF: 34 | 52 OBJ: 1

6. What is reliability? Identify three factors affecting reliability.

ANS:

Reliability is the degree to which observed scores are free from random measurement errors. Reliability is an indication of the stability or dependability of a set of measurements over repeated applications of the measurement procedure. Reliability refers to the consistency of a set of measurements when a testing procedure is repeated on a population of individuals or groups. In terms of testing, it is expected that a test will provide approximately the same information each time it is given to that person.

Factors Affecting Reliability

Temporary individual characteristics: if a job candidate is quite ill or anxious, the know-how score may be affected and have a greater error component.

Lack of standardization: changing the conditions under which measurements are made introduces error in the measurement process. For example, reliability is decreased if different candidates are asked different questions during interviews. If the environment varies in which candidates for the same job are interviewed, it will affect reliability.

Chance: factors unique to a specific procedure introduce error into the set of measurements. If an employer has interviewed someone previously, he will have a better chance of performing well in an interview with that employer again.

PTS: 1 REF: 42-43 OBJ: 3

7. What is validity in selection? Describe four validation strategies.

ANS:

Validity is the degree to which accumulated evidence and theory support specific interpretations of test scores in the context of the test's proposed use.

Evidence based on test content: this type of validity evidence comes from analyzing the relationship between a test's content and the construct the test is intended to measure. Evidence of validity based on test content can consist of either empirical or logical analyses of how well the contents of the test, and interpretation of the test scores, represent the construct.

Evidence based on relations to other variables: this type of evidence is based on an analysis of the relationship between test scores and other variables that are external to the test.

Predictive evidence for test-criterion relationships: *predictive* evidence is obtained through research designs that establish the correlation between predictor scores (know-how scores) obtained before an applicant is hired and criteria (performance scores) obtained at a later time, usually after an applicant is employed.

Concurrent evidence for test-criterion relationships: *concurrent* evidence is obtained through research designs that establish a correlation between predictor and criteria scores from information that is collected at approximately the same time from a specific group of workers.

PTS: 1 REF: 45-53 OBJ: 4

8. What is bias in selection?

ANS:

Bias refers to systematic errors in measurement, or inferences made from those measurements, that are related to different identifiable group membership characteristics such as age, sex, or race.

PTS: 1 REF: 54-56 OBJ: 5

9. What is fairness? Why is it an important concept in selection?

ANS:

Fairness in measurement refers to the value judgments people make about the decisions or outcomes that are based on those measurements. Fairness is the principle that every test taker should be assessed in an equitable manner. Issues of fairness cannot be determined statistically or empirically. Fairness involves perceptions. It is important from a business, ethical, and legal standpoints to have tests that are scientifically sound; it is also important to have procedures that are perceived as fair. From a business perspective, the adverse reactions to selection tests and procedures may impair the ability of the organization to recruit and hire the best applicants.

PTS: 1 REF: 56-58 OBJ: 5