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國立臺灣大學98學年度碩士班招生考試試題

科目:工業與商業心理學

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一、選擇題(共40分,每題2分,皆爲單選題。請按照下圖所示,在答案紙上由 左到右清楚標明題號再作答)

— . (1)	(2)	(3)	(4)	(5)	
(6)	(7)	(8)	(9)	(10)	
(11)	(12)	(13)	(14)	(15)	
(16)	(17)	(18)	(19)	(20)	

(6)	(7)	(8)	(9)	(10)		
(11)	(12)	(13)	(14)	(15)		
(16)	(17)	(18)	(19)	(20)		
(1) Recruiting	gyield pyran	nid is used	mainly for	·		
(A) decidir	ng what posit	ions the fir	rm will hav	e to fill		
(B) calcula	ting the num	ber of appl	licants nece	ssary to resui	lt in hiring the re	quire
number	r of new emp	loyees				
(C) studyin	ng variations	in a firm's	employmen	nt levels over	time	
(D) forecas	sting the num	ber of new	employees	necessary to	generate a	
predete	rmined level	of product	tivity			
(E) determi	ining w <mark>hic</mark> h e	employees	might be q	ualified for p	rojected opening	ŗs
(2) A is	a two <mark>or</mark> thre	e-day simu	lation in w	hich several	candidates perfo	rm
realistic ma	anage <mark>me</mark> nt ta	sks un <mark>der</mark> t	the observat	tion of expert	ts who evaluate o	each
candidate's	man <mark>ag</mark> erial j	potential.				
(A)Work sa	amplin <mark>g t</mark> est		(B) Vi	deo-based s <mark>it</mark>	uational testing	
(C) Assessi	ment ce <mark>nter</mark>		(D) T	& E		
(E) Prograr	nmed instruc	tion test				
(3) Which perfe	ormance app	raisal meth	od combin	es the benefit	ts of narratives, o	ritica
incidents, a	nd quantified	l scales by	assigning s	cale points w	vith specific exar	nples
of good or j	poor perform	ance?				
(A) Behavi	orally anchor	ed rating s	scale (I	3) Graphic ra	ting scale	
(C) Behavio	or checklist		(I)	D) Alternation	n ranking	
(E) Manage	ement by obje	ectives				
(4) What type o	of interview r	night inclu	ide the state	ment, "Tell r	ne about a time	when
you success	sfully lead a t	eam to fin	ish a great j	project"?		
(A)Situation	nal	(B) Behav	ioral	(C) Stress	3	
(D)Backgro	ound	(E) Work l	knowledge			
(5) ABC Comp	any used "po	int metho	d" to condu	ict job evalua	ation. The job	
evaluation of	committee de	fined four	compensab	le factors and	d evaluated their	•
relative val	ues in terms o	of percenta	ige, listed b	elow:		,
Task c	omplexity:	30%	Respon	nsibility:	40%	
Skill r	equirements:	20%	Educat	ional backgr	ound:10%	
The commi	ttee also defi	ned four d	egrees for e	very compen	sable factor and	
assigned po	int value to e	ach degree	e, which we	re listed as fo	ollows	
First-de	egree points:	100	Third-	legree points	:: 300	

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Second-degree points: 200 Four-degree points: 400 For the position of a HR manager in ABC company, its task complexity
corresponds to the third-degree, its skill requirement corresponds to the
second-degree, its responsibility corresponds to the fourth-degree, and its
educational background also corresponds to the fourth-degree. Taken together,
what will be the total point value for the position of a HR manager?
(A) 240 points (B) 270 points (C) 300 points
(D) 330 points (E) 360 points
(6) Marketing myopia means that the focus of the marketer is on
(A) what consumers want and need (B) what is best for society
(C) minimizing the cost of production (D) the quality of service
(E) the product rather than the consumer
(7) targets several segments using individual marketing mixes, whereas
targets just one segment with a unique marketing mix.
(A) Concentrated marketing; mass marketing
(B) Differentiated marketing; concentrated marketing
(C) Mass marketing; concentrated marketing
(D) Differentiated marketing; mass marketing
(E) Concentrated marketing; differentiated marketing
(8) The cost of a bottle of beer is 10 dollars. However, after knowing that it is
"Heineken Beer", consumers are willing to pay 30 dollars more to purchase it.
The "30 dollars more" can be considered as the of "Heineken Beer"
(A) brand loyalty (B) brand value (C) brand equity
(D) brand market value (E) brand association
(9) In the theory of trying-to-consume, the consumer's attempts to consume may be
a result of or impediments that prevent the desired action or
outcome.
(A) personal; environmental (B) motivational; cognitive
(C) attitudinal; subjective norm (D) risky; inertia
(E) physical; economic
(10) are more likely to be narrow categorizers, whereas are more
likely to be broad categorizers.
(A) Customers with positive mood; customers with negative mood
(B) Highly involved customers; uninvolved customers
(C) Passive customers; active customers
(D) Customers who are early adopters; customers who are laggards
(E) Customers who are followers; customers who are opinion leaders
(11) Demographics help to a target market, whereas psychological and
sociocultural characteristics help to
(A) describe the values of; describe the characteristics of a target market

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(B) understand the needs of; describe how it will react to the marketing mix
(C) generate new advertising campaigns for; generate new packaging for
products
(D) identify the benefits of a product for; identify the purchase intent of the
target market
(E) locate; describe how its members think and feel
(12) Mary is buying a new i-Pod. She is looking for a small i-Pod. The i-Pod she
purchases is a little larger than she had originally expected, but she is willing to
accept the large size for the i-Pod with great sound quality. Mary made her
purchase decision using a
(A) affective decision rule (B) noncompensatory decision rule
(C) effective decision rule (D) compensatory decision rule
(E) cognitive decision rule
(13) Jean considered herself to be open-minded for accepting diverse political and
social viewpoints. Her best friend introduced her to a consumerism group. At the
first meeting, Jean agreed with everything that was presented and decided to join
the group. At the second meeting, however, a group member presented an
argument that Jean thought was "bizarre." Jean later refused to join this group
because she cannot accept their "crazy" ideas. Which theory would best explain
Jean's attitude change?
(A) Cognitive dissonance theory (B) Self-perception theory
(C) Social Judgment theory (D) Balance theory
(E) Elaboration likelihood theory
(14) Practically, in qualitative research of consumer behavior,
(A) sample sizes are large and can be generalized to the larger population
(B) the findings are descriptive in nature and can help to describe a target market
(C) it is easier to predict consumer behavior
(D) the techniques consist of experiments, survey techniques and observation
(E) the findings are often used to obtain new ideas for promotional campaigns
(15) According to Figure 1, Core self-evaluations (CSE) the relationship
between family advantage at early life and the income at midlife (Judge & Hurst,
2007, p1219)
(A) moderates (B) suppresses (C) completely mediates
(D) partially mediates (E) buffers

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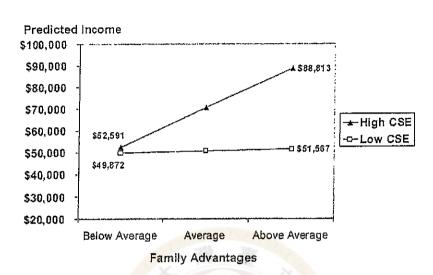


Figure 1. The relationship among CSE, family advantages, and predicted income

- (16) Regarding the research findings in Figure 1, we can argue that individuals with high CSE ______, Therefore, they may capture more benefits from family advantages than those of individuals with low CSE.
 - (A) have a sense of self-importance and entitlement.
 - (B) consider themselves worthy and capable and have a positive view about the events and situations they encounter.
 - (C) are sensitive to social cues and can monitor their behaviors according to the situational requirement.
 - (D) are self-initiated and will take action and persevere until change occurs
 - (E) are creative and open to new experiences
- (17) According to the results of hierarchical regression in Table 1, angry emotion the relationship between abusive supervision and job satisfaction.
 - (A) moderates
- (B) suppresses
- (C) completely mediates
- (D) partially mediates (E) buffers

Table 1. The results of hierarchical regression

	Model 1	Model 2	Model 3	
	Angry Emotion	Job Satisfaction	Job Satisfaction	
Abusive supervision	.51**	23**	01	
Angry Emotion			43**	

Note. Standard coefficients are reported. Angry emotion in Model 1 and job satisfaction in Model 2 and 3 are dependent variables.

(18) Which emotion theory can best explain the results demonstrated in Table 1?

^{**} p <.01.

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(A)	Emotional	regulation	theory
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- (B) Emotion cycle model
- (C) Regulatory focus theory
- (D) Affect events theory
- (E) Affect infusion model
- (19) If we change the statistical results from Table 1 to Table 2; angry emotion may
 the relationship between abusive supervision and job satisfaction (as shown in Table 2).
 - (A) moderate
- (B) suppress
- (C) completely mediate

- (D) partially mediate
- (E) buffer

Table 2. The results of hierarchical regression

	Model 1	Model 2	Model 3	
	Angry Emotion	Job Satisfaction	Job Satisfaction	
Abusive supervision	.80**	10	20**	
Angry Emotion		- N	.13*	

Note. Standard coefficients are reported. Angry emotion in Model 1 and job satisfaction in Model 2 and 3 are dependent variables.

- * p <.05. * * p <.01.
- (20) Which of Hofstede's dimensions is originally called Confucian dynamism?
 - (A) Collectivism
- (B) Power distance
- (C) Long-term orientation

- (D) Traditionality
- (E) Uncertainty avoidance

二、名詞解釋(共30分,每題3分)

- (1) expectancy theory of motivation
- (2) multi-foci and multi-bases organizational commitment
- (3) organizational citizenship behavior (OCB)
- (4) prospect theory of decision making
- (5) model of escalation of commitment
- (6) leader-member exchange (LMX) theory of leadership
- (7) organizational justice
- (8) guanxi
- (9) cross-function team
- (10) stage of group development

三、申論題(共30分,(1)與(2)兩小題各15分)

- 一個工商心理學領域的專業人員,不論是學界人士或實務界人士,都可以遵循「科學家-實務工作者的模式」(scientist-practitioner model)來進行工作之推展,
- 一方面可以透過理論的視角與嚴謹的科學研究方法來解決實務上的問題,另一

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方面則可以將實務上所觀察到的現象加以理論化(theorize)以發展出新的理論、 觀點、或研究方向。請先從以下A、B、C、D四個主題中,任選一者

- A.甄選面談
- B.績效評估
- C.領導行爲與部屬效能
- D.組織中的情緒管理

然後回答以下(1)與(2)兩個問題:

- (1)倘若你是一個實務工作者,請根據你所知道的工商心理學理論或知識,設計 3 個小時的訓練課程來提升基曆主管在這個主題上的能力。請清楚地說明你 所安排的訓練目標、訓練內容、訓練方式、及訓練成效評估做法,並分析你 是基於什麼理論或知識來做這樣的安排?(註:這些用人單位主管的背景設 定為:平均年齡 32 歲,碩士以上學歷,皆為高科技產業之工程師,剛晉升 基層主管不滿半年,他們的主要工作為:1.帶領所屬的4-6 位部屬完成客戶 所委託的研發專案,2.在年底針對所屬每位部屬打考績並做績效評估面談, 3.協助進行甄選面談。本次參與訓練課程的主管人數為12人,他們從未接 受過類似的訓練課程)
- (2)倘若你是一個學術研究者,請根據你所選擇的主題,提出一個研究構想。請 清楚地界定研究構想中的概念,並依據既有的工商心理學理論或知識來推論 出你所預期的研究結果,另請簡單說明這個構想對於你所選主題之實務應用 有何幫助。

請注意:

- 1.一旦選了 A、B、C、D 其中一個主題, (1)與(2)兩小題都必須針對這個主題作答。請勿(1)與(2)兩小題選擇不同的主題作答, 違者第三大題分數折半。
- 2.第三大題的評分重點是<u>你對理論與知識的應用能力</u>。如果你只是泛泛之談而缺乏學理根據或理由說明、死背理論、或抄襲選擇題內容,未能讓人看出你能夠 應用工商心理學理論或知識來回答問題,第三大題你會拿到很低的分數。

試題隨卷繳回