## Marketing Research Arab World Editions 1st Edition Malhotra Test Bank

Exam			
Name			
MULTIPLE CHOICE	. Choose the one alternativ	e that best completes the statement or answers the question	
patronized context of tl A) buyer	are factors that should be cone problem. behavior mic environment	onse to promotions, price sensitivity, and retail outlets onsidered in the component of the environmental  B) objectives  D) legal environment	1)
A) Analy	tical models rch questions	specific components of the problem. B) Marketing research problems D) Hypotheses	2)
understand A) proble	ing its origin and nature. em definition gement problem	ination of a marketing problem with the purpose of  B) problem audit  D) none of the above	3)
A) an ana	alytical model ive evidence	to determine which variables should be investigated. B) theory D) all of the above	4)

•		ould be characterized by the seven Cs. Which	5)
	g is <i>not</i> one of the seven Cs?	5)	
A) commun C) continuit		B) causality D) candor	
•	У	D) Caridor	
Answer: B Explanation:	۸)		
Ехріанаціон.	A) B)		
	C)		
	D)		
	,		
	ollowing ethical issues is (are) importan		6)
· ·	·	tent of subcontracting the research, but with	
	t of gaining the expertise of research fire	ms without pay, an ethical breach has	
occurred		by a research firm are the property of that	
· ·	• • • • • • • • • • • • • • • • • • • •	bsequent studies without the permission of	
the resea	<u> </u>	200 <b>4</b> 0001	
C) The resea	arch firm has the ethical obligation to de	evelop an appropriate approach.	
D) All of the	e issues are important.		
Answer: D			
Explanation:	A)		
	B)		
	C)		
	D)		
7) In the example	given in your text, the International Ro	yal Bakery in the U.A.E. addressed research	7)
-	uding of all of the following except		
•	the opinions of senior managers at IRB		
·	the marketing mix strategies used by e		
	the macro bread-consumption trends of	of the bread market in the U.A.E.?	
-	the major players in the bread market?		
Answer: A			
Explanation:	A)		
	B) C)		
	D)		
	,		
		about the marketing research problem?	8)
•	mation oriented.	B) It focuses on symptoms.	
C) It focuses	s on underlying causes.	D) Both A and C are correct.	
Answer: D	• >		
Explanation:	A)		
	B) C)		
	C)		

9)	consi	sts of the factors that have an impact on the definition of the marketing research	9)
	problem, inclu	ding past information and forecasts, resources and constraints of the firm, objectives	
	of the decision	maker, buyer behavior, legal environment, economic environment, and marketing	
	•	cal skills of the firm.	
	A) Problem	definition	
		ronmental context of the problem	
	C) Research	· ·	
	D) The appr	oach to the problem	
	Answer: B		
	Explanation:	A)	
		B)	
		C)	
		D)	
10\	14 1- 1	An areaforms a small large and the horsessa	10)
10)	-	to perform a problem audit because	10)
	•	nows the cause of the problem	
		n most cases, has only a vague idea of what the problem is	
		d to focus on symptoms rather than on causes d C are correct	
	-	d C are correct	
	Answer: D	A)	
	Explanation:	A)	
		B)	
		C)	
		D)	
11)	Which stateme	nt about hypotheses is <i>not</i> true?	11)
,		ble to formulate hypotheses in all situations.	
		rtant role of a hypothesis is to suggest variables to be included in the research design.	
		esis is an unproven statement or proposition about a factor or phenomenon that is of	
		the researcher.	
	D) Hypothes	ses are declarative and can be tested empirically.	
	Answer: A		
	Explanation:	A)	
		B)	
		C)	
		D)	
12)		h industry experts—individuals knowledgeable about the firm and the industry	12)
		mulate the marketing research problem. Which of the following statements is true	
		vs with industry experts?	
		, expert information is obtained by unstructured personal interviews without	
		ering a formal questionnaire.	
		perts may be found both inside and outside the firm.	
		ful to prepare a list of topics to be covered during the interview.  above are true.	
	•	above are true.	
	Answer: D	Λ)	
	Explanation:	A)	
		B) C)	
		D)	

13) is a	problem that entails determining what information is needed and how it can be	13)
·	e most feasible way.	·
A) Problem	<u> </u>	
•	keting research problem	
	nagement decision problem	
·	ironmental context of the problem	
•	in or interned context of the problem	
Answer: B	A.\	
Explanation:	A)	
	B)	
	C)	
	D)	
experts when A) in situat		14)
Answer: D		
Explanation:	A)	
Explanation.	B)	
	C)	
	D)	
_	have an impact on the definition of the marketing research problem. These factors e environmental context of the problem. Which of the following is <i>not</i> one of the	15)
•	ormation and forecasts pertaining to the industry and the firming and technological skills of the firm	
•	hical environment	
Answer: D		
Explanation:	A)	
Explanation.	B)	
	C)	
	D)	
16) Which of the f	following statements about secondary data is true?	16)
A) Seconda	ry data are originated by the researcher for the specific purpose of addressing the problem at hand.	
	data should not be collected until the available secondary data have been fully	
_	ry data are an economical and quick source of background information.	
	nd C are true.	
•	TICLO CITO CITOC.	
Answer: D	A)	
Explanation:	A)	
	B)	
	C)	
	D)	

		elationships designed to represent, in whole or in	17)
•	me real system or process.	D) granda i a al ma a dal	
•	rbal model athematical model	<ul><li>B) graphical model</li><li>D) all of the above</li></ul>	
Answer		b) and the above	
Explana			
Ехріана	B)		
	Ć)		
	D)		
	<del>-</del>	each development process as shown in Figure 2.1 in consist of all of the following except	18)
	scussions with the decision makers	B) analysis of secondary data	
•	alysis of project costs	D) interviews with industry experts	
Answer		,	
Explana			
	Ć)		
	D)		
_	ory policies and norms within which or the environmental context of the prob	rganizations must operate refer to the	19)
	jectives	B) buyer behavior	
	gal environment	D) economic environment	
Answer			
Explana	tion: A)		
	B)		
	C)		
	D)		
	ptual scheme based on foundational sta	atements called axioms, which are assumed to be	20)
A) an	analytical model	B) a theory	
C) ob	jective evidence	D) none of the above	
Answer	: B		
Explana			
	B)		
	C) D)		
	5)		
21) do.	_ is the problem confronting the decision	on maker. It asks what the decision maker needs to	21)
B) Th C) Th	e marketing research problem se management decision problem se environmental context of the problen oblem definition	n	
Answer			
Explana			
	В)		
	C)		
	D)		

22)	The	is a broad statement of the general prob	olem and identification of the specific	22)
	•	f the marketing research problem.		
		ment problem	B) problem definition	
	C) problem	audit	D) none of the above	
	Answer: B			
	Explanation:	A)		
		B)		
		C)		
		D)		
23)	supported by also play	theory. A theory  's a vital role in influencing the research		23)
	B) serves as C) is incomp D) all of the	plete	can organize and interpret the findings	
	•	above		
	Answer: D Explanation:	A)		
	Explanation.	A) B)		
		C)		
		D)		
24)		g the problem, the researcher must isol		24)
			erence to one's own cultural values. Which of	
	_	the problem in an international marke	t for environmental and cultural differences	
	_	•	s of foreign environmental and cultural	
			lentification of the related traits, economics,	
		leeds, or habits in the proposed market		
		ers familiar with the foreign environme	·	
	B) Isolate th	ne self-reference criterion (SRC) influer	nce on the problem and examine it carefully to	
		it complicates the problem.		
			s of domestic environmental and cultural	
			nt Arab (domestic country) traits, economics,	
	•	eeds, or habits.		
	•	e above are correct.		
	Answer: D	۸۱		
	Explanation:	A) B)		
		C)		
		D)		
		<i>'</i>		

25) Which stater	ment is <i>true</i> concerning defining the	e marketing research problem?	25)
		e stated in broad, general terms with specific	
•	nents identified.		
•		to obtain all the information needed to address the	
•	ement decision problem.		
•	finition should guide the researcher the above are correct.	r in proceeding with the project.	
·	The above are correct.		
Answer: D			
Explanation			
	B) C)		
	D)		
	-,		
	the researcher to understand the nance of the reasons	ature of what decision managers face and what they	26)
•	itive research	B) interviews with experts	
•	sions with decision makers	D) secondary data analysis	
Answer: C	world with decision makers	D) 3000 Hadi y data aharysis	
Explanation:	: A)		
Explanation	. 79		
	C)		
	D)		
27)			27)
	an unstructured, exploratory researd nsight and understanding of the pro	ch methodology based on small samples intended	27)
•	itative research	B) Secondary research	
•	ative research	D) Primary research	
Answer: C		2,	
Explanation:	: A)		
Explanation	. , , у В)		
	C)		
	D)		
00) T 11 115 1			00)
		rcher must possess considerable skill in interacting that might complicate this interaction?	28)
		I meeting with them collectively or individually	
•	e difficult.	. Meeting with them concentrely or marviadally	
•		me organizations have complicated protocols for	
access	to top executives.	·	
·	_	r or the research department may make it difficult to	
	he key DM in the early stages of the	e project.	
D) All of t	the above are correct.		
Answer: D			
Explanation	•		
	B)		
	C)		
	D)		

29)			of the consist of: objective/theoretical	29)		
	foundations, analytical models, research questions, hypotheses, and specification of the information needed.					
		nent decision problem	B) marketing research problem			
	_	nental context of the problem	D) approach to the problem			
	Answer: D					
	Explanation:	A)				
		B) C)				
		D)				
3 <b>U</b> )	If the managen	nont decicion problem ic: "Chould a n	ow product be introduced?" what is the most	30)		
30)	_	arketing research problem?	ew product be introduced?" what is the most			
		ing the impact of new distribution ou	tlets			
		•	ase intentions for the proposed new product			
		ing the effectiveness of the current ad	vertising campaign I the impact on sales and profits of various			
		price changes	a the impact on sales and proms of various			
	Answer: B					
	Explanation:	A)				
		B) C)				
		D)				
21\	المامية المعاملة	anas that is supported by an ministral fi	adia sa ta	21)		
31)	A) an analyt	ence that is supported by empirical fi ical model	B) a theory	31)		
	C) objective		D) none of the above			
	Answer: C					
	Explanation:	A)				
		B) C)				
		D)				
20)	T. C			20)		
32)			opriate scope, it is necessary to take into and research skills, and the constraints on the	32)		
		=	itions refer to which of the factors related to the			
		context of the problem?				
	A) buyer bel		B) legal environment			
	Answer: D	environment	D) resources and constraints			
	Explanation:	A)				
	L	В)				
		C)				
		D)				

33) is no	ot a qualitative research technique.		33)
<ul><li>A) Depth in</li></ul>	terview	B) Word association	
C) Conclusi	ve research	D) Focus group	
Answer: C			
Explanation:	A)		
,	B)		
	Ć)		
	D)		
34) The 1	orovides a useful framework for inte	racting with the DM and identifying the	34)
	uses of the problem.		
A) problem	•	B) problem definition	
• •	nent problem	D) none of the above	
Answer: A			
Explanation:	A)		
Explanation.	B)		
	C)		
	D)		
25) The autoute of			2E)
except		should include all of the following components	35)
A) hypothes	ses	B) objective/theoretical framework	
C) analytica	ıl models	D) all of the above	
Answer: D			
Explanation:	A)		
•	B)		
	C)		
	D)		
36) The managem	ent decision problem focuses on	, while the marketing research problem	36)
focuses on			· <del></del>
A) sympton	ns; underlying causes	B) symptoms; solutions	
C) solutions	s; underlying causes	D) none of the above	
Answer: A			
Explanation:	A)		
1	В)		
	c)		
	D)		
37) In the example	e of McDonald's introduction of McA	rabia into the Egyptian market given in your	37)
•		_ to identify the real causes that led to the	
failure of the N			
	environment	B) the economic environment	
C) objective		D) buyer behavior	
Answer: D		. 3	
Explanation:	A)		
	В)		
	C)		
	D)		

38)			that characterize the interaction between the DM and the researcher,	38)	
	B) there show C) marketing cooperate	iction bet uld not b g researc	tween the DM and the researcher should be creative rather than formulaic be any hidden agendas, and an attitude of openness should prevail the is a team project in which both parties (DM and researcher) must tween the DM and the researcher should be guided by mutual trust		
	Answer: D Explanation:	A) B) C) D)	the Birtuna the researcher should be garded by mateur trast		
39)	compromised to statements con- A) The DM to informati B) The resea C) The resea client, rat	oy the pe cerning e nas the o on that v ircher is e ircher is e her than lem defir	e process of defining the problem and developing an approach is ersonal agendas of the client (DM) or the researcher. Which of these ethics in marketing research is <i>not</i> true? bligation to be candid and disclose to the researcher all the relevant will enable a proper definition of the marketing research problem. ethically bound to offer the most expensive set of services to each client. ethically bound to define the problem so as to further the best interest of the the interest of the research firm. Inition process is adversely affected when the DM has hidden objectives such option.	39)	_
40)	A) It focuses B) It asks wh C) It is inform D) It asks wh Answer: B	2.1 in the on the unat the domation on the domation on the the domation on the	ne text, which statement is true about the management decision problem? Inderlying causes. ecision maker needs to do. Irriented. mation is needed and how it should be obtained.	40)	_
	Explanation:	A) B) C) D)			
TRUE/FA	LSE. Write 'T'	if the sta	tement is true and 'F' if the statement is false.		
41)		cus on th	marketing research problem definition is specific components. The specific ne key aspects of the problem and provide clear guidelines on how to	41)	-
	Answer: True Explanation:	ue	False		
42)	"The DM and tone of the 7 Cs		rcher must interact continually rather than sporadically" is an explanation of as continuity.	42)	-
	Answer: True Explanation:	ue	False		

43)	43) The organizational status of the researcher or the research department may make it easy to reach the key DM in the early stages of the project.			43)
	Answer: True Explanation:	0	False	
44)	DMs tend to focus of	n sy	mptoms rather than causes.	44)
	Answer: True Explanation:		False	
45)			research questions because they are statements of relationships or merely questions to which answers are sought.	45)
	Answer: True Explanation:		False	
46)	•	info	problem asks what the DM needs to do, whereas the management decision rmation is needed and how it can best be obtained (Table 2.1 in the text).  False	46)
	Explanation:	Ĭ	1 disc	
47)	_	ecisi	on problem is action oriented.	47)
	Answer: True Explanation:		False	
48)	-	tly i	the environmental factors of the country where the research is being ncrease the difficulty of understanding the problem's environmental context es.	48)
	Answer: True Explanation:		False	
49)			resources are too limited to allow a high-quality project, the firm should be see formal marketing research.	49)
	Answer: True Explanation:		False	
50)	Information obtaine define the research		om the DM, industry experts, and secondary data may not be sufficient to blem.	50)
	Answer: True Explanation:		False	
51)	power, gross incom	e, di	nent component of the environmental context is comprised of purchasing isposable income, discretionary income, prices, savings, credit availability,	51)
	and general econom Answer: True Explanation:	IIC C	False	
52)	To understand the b		ground of a marketing research problem, the researcher must understand ustry.	52)
	Answer: True Explanation:		False	

53)	•	are analytical models that provide a visual picture of the relationships between	53)
	variables.  Answer:  True	False	
	Explanation:	i dise	
54)	· · · · · · · · · · · · · · · · · · ·	t provides a useful framework for interacting with the researcher and identifying uses of the problem.	54)
	Answer: True Explanation:	False	
55)	technology, popula	nd forecasts of trends with respect to sales, market share, profitability, ation, demographics, and lifestyle can help the researcher understand the ting research problem.	55)
	Answer: True Explanation:	False	
56)	underlying causes,	to perform forecasts and "what-if" analyses to help the researcher in isolating the , identifying the relevant variables that should be investigated, and formulating	56)
	Answer: True Explanation:	rch questions and hypotheses.  False	
57)	Where appropriate firm's department	e, analysis of past information and forecasts of trends should be carried out at the level.	57)
	Answer: True Explanation:	False	
58)	Analysis of availab	ole secondary data is a non-essential step in the problem definition process.	58)
	Answer: True Explanation:	False	
59)	Research questions components.	s ask what general information is required with respect to the problem	59)
	Answer: True Explanation:	False	
60)	Problem definition	n is the most important step in the marketing research project.	60)
	Answer: True Explanation:	False	
61)		tion and more involvement in problem definition are the most frequently f improving the usefulness of research.	61)
	Answer: True Explanation:	False	
62)	Verbal, graphical, a framework in diffe	and mathematical models depict the same phenomenon or theoretical erent ways.	62)
	Answer:   True  Explanation:	False	

63) To properly identify the marketing research problem, it is best to state the problem in narrow, specific terms and identify its broad concepts.	63)
Answer: True  False Explanation:	
64) The marketing research problem is information oriented.	64)
Answer: True False Explanation:	
65) The economic environment includes public policies, laws, government agencies, and pressure	65)
groups that influence and regulate various organizations and individuals in society.	
Answer: True Selse Explanation:	
66) "The number and geographical location of the buyers and non-buyers" is a factor that should be considered in the "objectives" component of the environmental context of the problem.	66)
Answer: True  Palse Explanation:	
67) The purpose of interviewing experts is to help define the marketing research problem rather than to develop a conclusive solution.	67)
Answer: True False Explanation:	

ESSAY. Write your answer in the space provided or on a separate sheet of paper.

- 68) The problem audit involves discussions with the DM on numerous issues. List and elaborate on these issues.
  - Answer: 1. The events that led to the decision that action is needed, or the history of the problem
    - 2. The alternative courses of action available to the DM, the set of alternatives may be incomplete at this stage, and qualitative research may be needed to identify the more innovative courses of action
    - 3. The criteria that will be used to evaluate the alternative courses of action; for example, new product offerings might be evaluated on the basis of sales, market share, profitability, return on investment, and so forth
    - 4. The potential actions that are likely to be suggested based on the research findings
    - 5. The information that is needed to answer the DM's questions
    - 6. The manner in which the DM will use each item of information in making the decision
    - 7. The corporate culture as it relates to decision making; in some firms, the decision making process is dominant; in others, the personality of the DM is more important. Awareness of corporate culture may be one of the most important factors that distinguishes researchers who affect strategic marketing decisions from those who do not.

69) Explain the structure of a well-defined marketing research problem, including the broad statement and the specific components.

Answer: The general rule to be followed in defining the marketing research problem is that the definition should (1) allow the researcher to obtain all the information needed to address the management decision problem, and (2) guide the researcher in proceeding with the project. Researchers make two common errors in problem definition. The first arises when the research problem is defined too broadly. A broad definition does not provide clear guidelines for the subsequent steps involved in the project. Some examples of overly broad marketing research problem definitions are: (1) developing a marketing strategy for the brand, (2) improving the competitive position of the firm, or (3) improving the company's image. These are not specific enough to suggest an approach to the problem or a research design.

The second type of error is just the opposite: the marketing research problem is defined too narrowly. A narrow focus may preclude consideration of some courses of action, particularly those that are innovative and may not be obvious. It may also prevent the researcher from addressing important components of the management decision problem.

The likelihood of committing either type of error in problem definition can be reduced by stating the marketing research problem in broad, general terms and identifying its specific components (see Figure 2.3 in the text). The broad statement provides perspective on the problem and acts as a safeguard against committing the second type of error. The specific components focus on the key aspects of the problem and provide clear guidelines on how to proceed further, thereby reducing the likelihood of the first type of error.

- 70) Discuss the two potential difficulties that may arise when seeking advice from experts.
  - Answer: 1. Some individuals who claim to be knowledgeable and are eager to participate may not really possess expertise.
    - 2. It may be difficult to locate and obtain the help from experts who are outside the client organization.

For these reasons, interviews with experts are more useful in conducting marketing research for industrial firms and for products of a technical nature, where it is relatively easy to identify and approach the experts. This method is also helpful in situations where little information is available from other sources, as in the case of radically new products.

71) Briefly discuss problem definition and why it is the most important task in the marketing research project.

Answer: Problem definition involves stating the general problem and identifying the specific components of the marketing research problem. Only when the marketing research problem has been clearly defined can research be designed and conducted properly. Of all the tasks in a marketing research project, none is more vital to the ultimate fulfillment of a client's needs than a proper definition of the research problem. All the effort, time, and money spent from this point on will be wasted if the problem is misunderstood or ill defined.

- 72) A problem audit, which involves extensive interaction between the DM and the researcher, can greatly facilitate problem definition by determining the underlying causes. The interaction between the researcher and the DM is facilitated when one or more people in the client organization serve as a liaison and form a team with the marketing researcher. In order to be fruitful, the interaction between the DM and the researcher should be characterized by the seven Cs. List and describe the seven Cs.
  - Answer: 1. Communication. Free exchange of ideas between the DM and researcher is essential.
    - 2. Cooperation. Marketing research is a team project in which both parties (DM and researcher) must cooperate.
    - 3. Confidence. The interaction between the DM and the researcher should be guided by mutual trust.
    - 4. Candor (honesty). There should not be any hidden agendas, and an attitude of openness should prevail.
    - 5. Closeness. Feelings of warmth and closeness should characterize the relationship between the DM and the researcher.
    - 6. Continuity. The DM and the researcher must interact continually rather than sporadically.
    - 7. Creativity. The interaction between the DM and the researcher should be creative rather than formulaic.
- 73) Explain the concept of an analytical model and discuss the different forms of analytical models. Using the marketing scenario of your choice, provide an example of each model. Each model should depict the same scenario.

Answer: An analytical model is a set of variables and their interrelationships designed to represent, in whole or in part, some real system or process. Models can have many different forms. The most common are verbal, graphical, and mathematical structures. In verbal models, the variables and their relationships are stated in prose form. Such models may be mere restatements of the main tenets of a theory. Graphical models are visual. They are used to isolate variables and to suggest directions of relationships but are not designed to provide numerical results. Mathematical models explicitly specify the relationships among variables, usually in equation form. These models can be used as guides for formulating the research design and have the advantage of being amenable to manipulation.

The student should provide their own examples of each model. An example of using the three types of models in the context of the department store project is shown in Chapter 2 of the text.

- 1) A
- 2) C
- 3) B
- 4) D
- 5) B
- 6) D
- 7) A
- 8) D
- 9) B
- 10) D
- 11) A
- 12) D
- 13) B
- 14) D
- 15) D
- 16) D
- 17) D
- 18) C
- 19) C
- 20) B
- 21) B 22) B
- 23) D
- 24) D
- 25) D
- 26) C
- 27) C
- 28) D
- 29) D
- 30) B
- 31) C
- 32) D
- 33) C
- 34) A
- 35) D
- 36) A 37) D
- 38) D
- 39) B
- 40) B
- 41) TRUE
- 42) TRUE
- 43) FALSE
- 44) TRUE 45) TRUE
- 46) FALSE
- 47) TRUE
- 48) FALSE
- 49) TRUE
- 50) TRUE

## Answer Key Testname: C2

- 51) TRUE
- 52) TRUE
- **53) TRUE**
- 54) FALSE
- 55) TRUE
- 56) TRUE
- 57) FALSE
- 58) FALSE
- 59) FALSE
- 60) TRUE
- 61) TRUE
- 62) TRUE
- 63) FALSE
- 00) 17(20)
- 64) TRUE
- 65) FALSE
- 66) FALSE
- 67) TRUE
- 68) 1. The events that led to the decision that action is needed, or the history of the problem
  - 2. The alternative courses of action available to the DM, the set of alternatives may be incomplete at this stage, and qualitative research may be needed to identify the more innovative courses of action
  - 3. The criteria that will be used to evaluate the alternative courses of action; for example, new product offerings might be evaluated on the basis of sales, market share, profitability, return on investment, and so forth
  - 4. The potential actions that are likely to be suggested based on the research findings
  - 5. The information that is needed to answer the DM's questions
  - 6. The manner in which the DM will use each item of information in making the decision
  - 7. The corporate culture as it relates to decision making; in some firms, the decision making process is dominant; in others, the personality of the DM is more important. Awareness of corporate culture may be one of the most important factors that distinguishes researchers who affect strategic marketing decisions from those who do not.
- 69) The general rule to be followed in defining the marketing research problem is that the definition should (1) allow the researcher to obtain all the information needed to address the management decision problem, and (2) guide the researcher in proceeding with the project. Researchers make two common errors in problem definition. The first arises when the research problem is defined too broadly. A broad definition does not provide clear guidelines for the subsequent steps involved in the project. Some examples of overly broad marketing research problem definitions are: (1) developing a marketing strategy for the brand, (2) improving the competitive position of the firm, or (3) improving the company's image. These are not specific enough to suggest an approach to the problem or a research design.

The second type of error is just the opposite: the marketing research problem is defined too narrowly. A narrow focus may preclude consideration of some courses of action, particularly those that are innovative and may not be obvious. It may also prevent the researcher from addressing important components of the management decision problem.

The likelihood of committing either type of error in problem definition can be reduced by stating the marketing research problem in broad, general terms and identifying its specific components (see Figure 2.3 in the text). The broad statement provides perspective on the problem and acts as a safeguard against committing the second type of error. The specific components focus on the key aspects of the problem and provide clear guidelines on how to proceed further, thereby reducing the likelihood of the first type of error.

Answer Key Testname: C2

- 70) 1. Some individuals who claim to be knowledgeable and are eager to participate may not really possess expertise.
  - 2. It may be difficult to locate and obtain the help from experts who are outside the client organization.

For these reasons, interviews with experts are more useful in conducting marketing research for industrial firms and for products of a technical nature, where it is relatively easy to identify and approach the experts. This method is also helpful in situations where little information is available from other sources, as in the case of radically new products.

- 71) Problem definition involves stating the general problem and identifying the specific components of the marketing research problem. Only when the marketing research problem has been clearly defined can research be designed and conducted properly. Of all the tasks in a marketing research project, none is more vital to the ultimate fulfillment of a client's needs than a proper definition of the research problem. All the effort, time, and money spent from this point on will be wasted if the problem is misunderstood or ill defined.
- 72) 1. Communication. Free exchange of ideas between the DM and researcher is essential.
  - 2. Cooperation. Marketing research is a team project in which both parties (DM and researcher) must cooperate.
  - 3. Confidence. The interaction between the DM and the researcher should be guided by mutual trust.
  - 4. Candor (honesty). There should not be any hidden agendas, and an attitude of openness should prevail.
  - 5. Closeness. Feelings of warmth and closeness should characterize the relationship between the DM and the researcher.
  - 6. Continuity. The DM and the researcher must interact continually rather than sporadically.
  - 7. Creativity. The interaction between the DM and the researcher should be creative rather than formulaic.
- 73) An analytical model is a set of variables and their interrelationships designed to represent, in whole or in part, some real system or process. Models can have many different forms. The most common are verbal, graphical, and mathematical structures. In verbal models, the variables and their relationships are stated in prose form. Such models may be mere restatements of the main tenets of a theory. Graphical models are visual. They are used to isolate variables and to suggest directions of relationships but are not designed to provide numerical results. Mathematical models explicitly specify the relationships among variables, usually in equation form. These models can be used as quides for formulating the research design and have the advantage of being amenable to manipulation.

The student should provide their own examples of each model. An example of using the three types of models in the context of the department store project is shown in Chapter 2 of the text.