Chapter 2

Alternative Approaches to Marketing Intelligence

- b 1. The feature that distinguishes MIS from a project approach to research is that
 - a. it can only be used by marketing managers.
 - b. information is collected on a regular basis.
 - c. it is used for a more limited set of problems.
 - d. the information is accurate.
 - e. the information is used in making marketing decisions.
- c 2. Historically, one problem with a research project emphasis to gathering marketing intelligence has been
 - a. its lack of validity.
 - b. the lack of trained researchers.
 - c. its "crisis response" orientation.
 - d. misinterpretation of data by decision makers.
 - e. the lack of computer resources.
- c 3. Which of the following would suggest that more of a marketing information perspective rather than a project perspective on research is needed?
 - a. an investigation of the potential demand for a new product the firm is developing
 - b. an examination of the structure of the channels of distribution serving a market the firm is considering entering
 - c. an examination of each salesperson's performance versus the individual's sales quota for last year
 - d. the investigation of which of two pieces of advertising copy is more favorably received by consumers
 - e. an investigation to determine which of three package designs produces the greatest sales
- a 4. Which of the following is TRUE?
 - a. A marketing information system is a set of procedures and methods for the regular planned collection, analysis, and presentation of information for use in making marketing decisions.
 - b. The primary difference between traditional marketing research and marketing intelligence is that the intelligence system is computer-based while the research project is a written survey.
 - c. The emphasis in traditional marketing research is on continuously monitoring normal business activities such as sales, market share, and product positioning through a series of recurring research steps.
 - d. The rapid growth of databases, on-line informational services, and DSS systems will eventually replace the traditional project approach to market research.
 - e. They are all false.

- e 5. An MIS needs analysis investigates
 - a. the form in which managers need information.
 - b. the types of information managers need.
 - c. the types of decisions managers make.
 - d. b and c.
 - e. a, b, and c.
- d 6. Many MIS systems have separate data banks for
 - sales data.
 - b. market data.
 - c. product data.
 - d. a, b and c.
 - e. MIS systems have only one data bank.
- e 7. To design a marketing information system, analysts need to know
 - a. what types of decisions each decision maker regularly makes.
 - b. what information is necessary to make decisions.
 - c. the frequency with which information is expected.
 - d. what types of special studies are periodically requested.
 - e. all of the above.
- a 8. Which of the following statements regarding marketing information systems is true?
 - They have large data storage needs.
 - b. Programmers are able to develop decision-calculus models that exactly replicate managers' decision-making processes.
 - c. They can forecast future economic trends.
 - d. They can easily be adapted to new managers' needs.
 - e. b and c
- e 9. Adoption of MIS systems is NOT generally hampered by
 - a. managers' reluctance to disclose their decision processes.
 - b. the enthusiastic support of high-level management.
 - c. the cost of the MIS system.
 - d. underestimation of time necessary to complete the system.
 - e. All of the above have tended to restrict the adoption of MIS systems.
- a 10. The first step in designing a Marketing Information system is
 - a. determining which decision makers will use the system.
 - b. collecting as much data as possible.
 - c. selecting the computer hardware needed for the system.
 - d. hiring a special design team to put the system together.
 - e. identifying possible sources of the necessary data.
- e 11. A decision support system consists of
 - a. dialog systems.
 - b. model systems.
 - c. data systems.
 - d. b and c.
 - e. a, b, and c.

- d 12. The data system for a decision support system would hold data
 - a. from a standard source in a standard form.
 - b. from a standard source in a variety of forms.
 - c. from a variety of sources in a standard form.
 - d. from a variety of sources in a variety of forms.
 - e. from none of the above.
- c 13. The components of a data system in a typical DSS system include all EXCEPT
 - a. processes used to retrieve data from internal sources.
 - b. methods of receiving data from external sources.
 - c. languages that allow managers to produce reports from the data.
 - d. modules containing customer and competitive information.
 - e. modules containing industry trend information.
- b 14. The basic task of the data system in a DSS is
 - a. to provide each manager with the information the person needs in the exact form in which the person needs it.
 - b. to capture relevant marketing data in reasonable detail and put that data in a truly accessible form.
 - c. to provide information to managers on a regular basis.
 - d. to structure a problem so that is can be easily solved by a manager.
 - e. to retrieve data from internal sources.
- b 15. The routines that allow the user to manipulate the data in a DSS so as to conduct the kind of analysis the individual desires are known as
 - a. the data system.
 - b. the model system.
 - c. the dialog system.
 - d. a and c.
 - e. all of the above.
- c 16. The customer information module of a DSS system typically includes all of the following EXCEPT
 - a. who uses the product.
 - b. where the customer buys the product.
 - c. unemployment information.
 - d. how often the customer buys the product.
 - e. when the customer uses the product.

- a 17. Information concerning the effects of last fall's advertising campaign on sales of the advertised product would normally be contained in which data system module?
 - a. customer information module
 - b. economic and demographic information module
 - c. product information module
 - d. industry information module
 - e. competitor information module
- a 18. A typical question that can be answered by using a data retrieval system in a DSS is
 - a. What has happened?
 - b. What would happen if?
 - c. Why did it happen?
 - d. Where is it likely to happen?
 - e. When will it happen?
- d 19. Expert systems
 - a. include the procedures used to capture and the methods used to store the data.
 - b. include all the routines that allow the user to manipulate the data to conduct the kind of analysis the individual desires
 - c. are also called language systems.
 - d. are computer based artificial intelligence systems.
 - e. none of the above.
- d 20. The future of DSS systems
 - a. appears good given the explosion of databases.
 - b. means the end for traditional marketing research projects.
 - c. is enhanced by the problems with MIS systems.
 - d. a and c.
 - e. a, b, and c.
- a 21. Which of the following statements is false:
 - a. Data mining is different from data analysis.
 - b. Data mining is conducted on large numbers of consumers.
 - c. Data mining is conducted on large numbers of variables.
 - d. Data mining attempts to find "nuggets" of marketing information amidst data.
 - e. Data mining requires tremendous data storage system and fast data access.
- b 22. Data collection in Internet marketing research follows the highest ethical standards under which of the following conditions:
 - a. Consumers are told if they are "red-lined."
 - b. Consumer participation is voluntary.
 - c. Consumers are informed that they may be recorded.
 - d. Consumers' data are not used for cross-selling.
 - e. Consumers' names are not stored in the same data base as their personal data.

- c 23. Which of the following do not pose ethical dilemmas for marketing researchers:
 - a. Misusing statistics
 - b. With-holding benefits from control groups
 - c. Charging high fees
 - d. Unethical behavior by a marketing research team member
 - e. Preserving the research participants' anonymity