

The DSS Quiz is scored using JavaScript.

Question #1: What were the two main streams of research that led to the evolution and development of the concept of Decision Support Systems?

- ☐ A). Theoretical studies of organizational decisionmaking and technical work on interactive computer systems.
 - ☐ B). Theoretical studies of organizational behavior and technical work on relational data bases.
 - ☐ C). Empirical studies of graphical displays and technical work on artificial intelligence.
-

Question #2: What should be a major characteristic of a DSS?

- ☐ A). Automates decision making.
 - ☐ B). Includes a spreadsheet model.
 - ☐ C). Responds quickly to the changing needs of decision makers.
-

Question #3: In which of Steven Alter's categories of DSS would you place data warehouses?

- ☐ A). Analysis Information systems.
 - ☐ B). Accounting and financial models.
 - ☐ C). Data analysis systems.
 - ☐ D). Suggestion models.
-

Question #4: What would one conclude after visiting DSS-related sites on the World-Wide Web?

- ☐ A). There is limited support for DSS researchers and practitioners on the World-Wide Web.
 - ☐ B). The Web is where the DSS research and development action is occurring.
 - ☐ C). The quality and value of DSS-related Web sites is outstanding.
-

Question #5: What is a data warehouse?

- ☐ A). A database application that searches for hidden patterns in a data base.
 - ☐ B). A database designed to support decision making in organizations. It is batch updated and structured for rapid on-line queries and managerial summaries.
 - ☐ C). An interactive computer based system which helps decision makers utilize data and models to identify and solve problems and make decisions.
-

Question #6: What general type of DSS would include file drawer systems, data warehouses, on-line analytical processing (OLAP) systems, and Executive Information Systems?

- ☐ A). Communications-Driven DSS
 - ☐ B). Data-Driven DSS
 - ☐ C). Document-Driven DSS
 - ☐ D). Knowledge-Driven DSS
-

Question #7: What type of computerized system records current information and emphasizes data integrity and consistency?

- ☐ A). Data Analysis System.
 - ☐ B). File Drawer System
 - ☐ C). Transaction Processing System
-

Question #8: What is the most important component of a Decision Support System?

- ☐ A). Architecture and network design.
 - ☐ B). Database.
 - ☐ C). Mathematical models and analytical tools.
 - ☐ D). User interface.
-

Question #9: Which of the following web sites provides organized information on a wide variety of Decision Support Systems topics?

- ☐ A). <http://DSSResources.COM>
 - ☐ B). <http://www.usatoday.com>
 - ☐ C). <http://www.zoogdisney.com>
 - ☐ D). <http://www.hotmail.com>
-

Question #10: What category of software technology enables analysts, managers and executives to gain insight into data through fast, consistent, interactive access to a wide variety of possible views of information that has been transformed from raw data to reflect the real dimensionality of the enterprise as understood by the user.

- ☐ A). Data Warehouse software.
- ☐ B). On-line Analytical Processing (OLAP) software.
- ☐ C). On-line Transaction Processing (OLTP) software.