

Exam Questions DMF-1220

Data Management Fundamentals

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NEW QUESTION 1

The placement of Data Governance is most effective when:

- A. It is defined by Compliance because most of what is governed is driven by regulatory and compliance issues
- B. The Database Administrators incorporate Data Governance in their database design
- C. It has a Data Governance manager and some data stewards
- D. Defined at the department level at which is most important
- E. When it is at the enterprise level so it can support all other data management initiatives that cross functional boundaries

Answer: E

NEW QUESTION 2

To build models, data modellers heavily rely on previous analysis and modelling work.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 3

Data governance and IT governance are the same thing.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 4

Vulnerability is defined as:

- A. a patch in a system that allows it to be successfully unpatched and compromised.
- B. being highly data risk rated
- C. a strength in a system that allows external stakeholders to view data records.
- D. a weakness or defect in a system that allows it to be successfully attacked and compromised.

Answer: D

NEW QUESTION 5

Metadata management solutions include architectural layers including:

- A. Metadata control and management
- B. Metadata Marketing
- C. Metadata usage
- D. Metadata integration
- E. Metadata Sales
- F. Metadata delivery

Answer: ACDF

NEW QUESTION 6

Master data management includes several basic steps, which include: Develop rules for accurately matching and merging entity instances.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 7

Device security standard include:

- A. Installation of anti-malware and encryption software
- B. Relational security policies
- C. Access policies regarding connections using mobile devices
- D. Regulation compliance standards
- E. None of the above
- F. Awareness of security vulnerabilities

Answer: ACF

NEW QUESTION 8

The Belmont principles that may be adapted for Information Management disciplines, include:

- A. Respect for Persons

- B. Respect for Machines
- C. Beneficence
- D. Criminality
- E. Justice

Answer: ACD

NEW QUESTION 9

One of the percentages to measure success of a records management system implantation is the percentage of the identified corporate records declared as such and put under records control.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 10

An input in the data architecture context diagram includes data governance.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 10

Possible application coupling designs include:

- A. Relaxed coupling
- B. Loose coupling
- C. Value coupling
- D. Tight coupling

Answer: BD

NEW QUESTION 12

Data modeller: responsible for fata model version control an change control

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 17

Sample value metrics for a data governance program include:

- A. Reduction of risk
- B. Improved efficiency in operations
- C. Effectiveness of education
- D. Achievements of goals and objectives
- E. Contributions to business objectives
- F. Effectiveness of communication

Answer: ABE

NEW QUESTION 18

What key components make up the Data Governance Charter?

- A. Vision/Mission Statement, Data Governance data principles, Business drivers
- B. Data Stewardship Metrics, Data Governance, Business Drivers
- C. Vision/Mission statement, Data quality framework, Data stewardship metrics
- D. Data processes, data principles and the timeframe for implementation
- E. The Enterprise data architecture, data security practices and industry regulations

Answer: A

NEW QUESTION 22

Which of these is NOT likely in the scope of Data Governance and Stewardship?

- A. Data asset valuation in order to allocate priority to data quality management
- B. Ensure the privacy needs of stakeholders are enforced and audited
- C. To train staff on data governance principles, embedding them in everyday decision making
- D. To adjust the definitions of items in the chart of accounts to improve financial management
- E. Monitor compliance to record management policies

Answer: D

NEW QUESTION 25

What ISO standard defines characteristics that can be tested by any organisation in the data supply chain to objectively determine conformance of the data to this ISO standard.

- A. ISO 9000
- B. ISO 7000
- C. ISO 8000
- D. ISO 9001

Answer: C

NEW QUESTION 30

Veracity refers to how difficult the data is to use or to integrate.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 34

Which of these best describes the purpose of a Communications Plan in Data Governance?

- A. A Communications plan is required to schedule the email updates to stakeholders
- B. Implementing Data Governance requires you to know who to communicate issues and incidents via social media
- C. Implementing Data Governance requires you to engage with external suppliers to tell them what standards have changed
- D. Implementing Data Governance is a change management activity, and planned communications are essential for successful change
- E. Implementing Data Governance is a great brand development opportunity for your organization, so you need to engage media in a planned way

Answer: D

NEW QUESTION 35

Types of metadata include:

- A. Strategic
- B. Business
- C. Column-orientated
- D. Operational
- E. Graph
- F. Technical

Answer: BDF

NEW QUESTION 36

Data Management and Data Governance Maturity models require planning before implementation. Planning is important because:

- A. Planning allows the organization to train staff on the model
- B. Planning can help reduce consulting time
- C. Planning gives the organization time to hire new employees
- D. Planning always comes before implementation
- E. It is important to ensure practical, actionable results from the assessment, and to develop or identify the proper documents to be used in the assessment

Answer: E

NEW QUESTION 38

Master data is an aggregation of:

- A. Transaction Structure Data
- B. Database Structure Data
- C. Reference Data
- D. Enterprise Structure Data

Answer: ACD

NEW QUESTION 43

Improving data quality requires a strategy that accounts for the work that needs to be done and the way people will execute it.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 44

To understand and evaluate ethical use of data within the organization what principles should we base our decisions on?

- A. Principles focused on ideas such as fairness, respect, responsibility, integrity, quality, reliability, transparency and trust
- B. Data Security and Privacy Principles
- C. Data Management principles that have been agreed by the organization
- D. There are several ethical theories that need to be understood and will provide the principles we have to apply: 1. Virtue-based ethic
- E. 2. Deontological ethic
- F. 3. Consequentialist ethics
- G. Generally Accepted Information Principles defined by GAAP

Answer: A

NEW QUESTION 49

Reference data management entails the preventative maintenance of undefined domain values, definitions and the relationship within and across domain values.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 52

Technical Metadata provides data about the technical data, the systems that store data, and the processes that move between systems.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 57

DBAs exclusively perform all the activities of data storage and operations.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 60

No recorded negative ethical outcomes does not mean that the organization is processing data ethically. Legislation cannot keep up with the evolution of the data environment so how do we stay compliant?

- A. Constant attention to ethical legislation and legal proceedings and international ethical bodies will enable the organization to recognize potential compliancy issues that can be addressed
- B. An active data quality and privacy assessment program can be used to detect ethical risk
- C. Once identified, we can reduce the associated risks according to the organizations ethical values
- D. A healthy internal governance, risk and compliance function, including internal data audits will identify potential ethical issues
- E. An organization must develop and sustain a culture of ethical data handling to detect potential ethical risk
- F. On identifying ethical risks, the onus is on the organization to modifying the processing to achieve acceptable data handling
- G. The best way to keep up with the evolution is to survey communities, customers and employees and what they consider to be appropriate use of the information

Answer: D

NEW QUESTION 64

Where does the ethical responsibility lie with respect to managing data to reduce risks of misrepresentation, misuse, or misunderstanding?

- A. Business owns the data and is therefore ethically responsible for managing data across the data lifecycle
- B. Everybody that makes use of data within the organization is responsible for the ethical use of the data
- C. Data modellers carry responsibility to ensure that data handling ethics are achieved by design
- D. The ethical responsibility lies with Data Management professionals to manage data and to manage the associated risks
- E. Risk Management is responsible for ethical data management

Answer: B

NEW QUESTION 66

A database uses foreign keys from code tables for column values. This is a way of implementing:

- A. Master data
- B. Event data
- C. Reference data
- D. Star schema data
- E. Temporal data

Answer: C

NEW QUESTION 70

As an often-overlooked aspects of basic data movement architecture, Process controls include:

- A. Consistency logging

- B. Exception logs
- C. Database activity logs
- D. Alerts
- E. Exception logs
- F. All of the above

Answer: BCDE

NEW QUESTION 72

A dimensional physical data model is usually a star schema, meaning there is one structure for each dimension.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 77

Why is it so important to conduct a Data Governance Readiness Assessment?

- A. Because it will show that the Data Governance team is working hard
- B. It will give the Business some metrics
- C. It is important because the organization will have an opportunity for business people to be identified as data stewards
- D. It is important because it will prove that the IT department is best qualified to define, develop, and manage the organization's data assets
- E. It will identify the readiness and level of maturity that an organization will need to effectively govern and sustain its data, process, and policies

Answer: E

NEW QUESTION 79

Record management starts with a vague definition of what constitutes a record.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 81

Disciplines within the enterprise architecture practice does not include:

- A. Technology architecture
- B. Application architecture
- C. Information architectureService Architecture
- D. Business architecture

Answer: C

NEW QUESTION 84

Data Storage and Operations: The design, implementation and support of stored data to maximize its value.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 89

Which answer is considered to be the best definition of data security?

- A. Data security occurs when all metadata is tagged as either Confidential, Public or Sensitive
- B. Data security is only possible after Data Governance and Risk Management have looked at all the data, verified, definitions and conducted a impact analysis
- C. Data security can be described as having all of an organization's data in a repository along with a policy of limited access to only those employees managing the data
- D. Data security is the body of practices and policies designed to protect an organization from security risks posed by unauthorized access to information contained in the organization's data
- E. Data security is the ability to track who in the organization has access to metadata

Answer: D

NEW QUESTION 93

What type of key is used in physical and sometimes logical relational data modelling schemes to represent a relationship?

- A. Primary key
- B. Foreign key
- C. Network key
- D. Applications key
- E. Door key
- F. All of the above

Answer: B

NEW QUESTION 94

A Business Glossary forces a business to adopt a single definition of a business term.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 98

MPP is an abbreviation for Major Parallel Processing.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 99

The first two steps of the Reference data Change request process, as prescribed DMBok2, include:

- A. Decide and Communicate
- B. Receive Change Request
- C. Update and Inform
- D. Identify Stakeholder
- E. Identify Impact

Answer: BD

NEW QUESTION 100

Select the areas to consider when constructing an organization's operating model:

- A. Cultural Factors
- B. Business model
- C. Impact of the regulation
- D. None of the above
- E. Value of the data to the organisation
- F. All of the above

Answer: D

NEW QUESTION 102

A Metadata repository contains information about the data in an organization, including:

- A. Hierarchical
- B. Data structure
- C. Warped
- D. Business rules for managing data
- E. Content
- F. None of the above

Answer: BDE

NEW QUESTION 103

Quality Assurance Testing (QA) is used to test functionality against requirements.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 105

Volume refers to the amount of data. Big Data often has thousands of entities or elements in billions of records.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 109

A project scope requires the collection, exchange, and reporting of data from multiple in-house custom systems. Documents gathered include business concepts, existing database schemas, XSDs, and reporting layouts. How many models of each layer of abstraction can be expected?

- A. More XSDs than reporting layouts

- B. The same number of each of the model types
- C. More physical data models than logical data models, and more logical data models than conceptual data models
- D. Only 1 conceptual data model, 1 logical data model, and 1 physical data model
- E. More conceptual data models than physical data models

Answer: C

NEW QUESTION 111

Data parsing is the process of analysing data using pre-determined rules to define its content or value.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 116

Data flows map and document relationships between data and locations where global differences occur.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 120

A deliverable in the data architecture context diagram includes an implementation roadmap.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 125

Within the Data Handling Ethics Context Diagram a key deliverable is the Ethical Data Handling Strategy.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 126

Which of the following provides the strongest tangible reason for driving initiation of a Data Governance process in an enterprise?

- A. Each division of an enterprise may have its own way to describe its business and associated metrics
- B. There is disagreement among divisions on the meaning of key metrics
- C. There is typically significant waste in an enterprise through duplication of reports and metrics
- D. Increasing regulation in industry can impose real penalties in terms of substantial fines or jail terms for non-compliance to properly managed data (e. accuratereporting/accounting)
- E. I've been to a conference and found that lots of our competitors are doing it

Answer: C

NEW QUESTION 130

According to the DMBOK, Data Governance is central to Data Management. In practical terms, what other functions of Data Management are required to ensure that your Data Governance programme is successful?

- A. Master Data, Data Quality, and Data Development
- B. Data Quality, Content and Document Management, and Data Development
- C. Data Modelling, Data Architecture and Master Data Management
- D. Data Quality, Data Architecture, and Metadata Management
- E. Data Architecture, Data Security, and Metadata Management

Answer: D

NEW QUESTION 131

The number of entities in a relationship is the arity of the relationship. The most common are:

- A. Unary
- B. Binary
- C. Trinary
- D. Ternary

Answer: ABD

NEW QUESTION 133

Analytics models are associated with different depths of analysis, including:

- A. Quality testing
- B. Explanatory modeling
- C. Descriptive modeling
- D. Performance modeling
- E. All of the above
- F. None of the above

Answer: BC

NEW QUESTION 134

Architecture is the fundamental organization of a system, embodied in its components, their relationships to each other and the environment and the principles governing its design and evolution.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 135

The DMBOK support??s DAMA??s mission by:

- A. Establish a common vocabulary
- B. Guides IT personnel to improve data management
- C. Serving as the fundamental reference guide
- D. roviding a functional framework

Answer: ACD

NEW QUESTION 136

What model is the highest level model within the enterprise data model?

- A. Logical model
- B. Physical model
- C. Conceptual model
- D. Subject Area model

Answer: C

NEW QUESTION 139

A key feature of Bill Inmon??s approach to data warehousing is:

- A. A tight management of data dimensions
- B. An exclusive focus on star schemas and cubes
- C. A normalized relational model to store and manage data
- D. A preference for supporting operational reporting
- E. Its ability to operate on open-source platforms

Answer: C

NEW QUESTION 144

Project that use personal data should have a disciplined approach to the use of that data. They should account for:

- A. What activities analytics will focus on
- B. How they select their populations for study
- C. All of the above
- D. How data will be captured
- E. How results will be made accessible

Answer: C

NEW QUESTION 147

The goal of Data Governance is to enable an organization to manage data as an asset. To achieve this overall goal, a DG program must be:

- A. Modeled, sanctioned and readable
- B. Eloquent, transformative and explicit
- C. Horizontal, vertical and fluid
- D. Sustainable, embedded and measured
- E. Visionary, vertical and vivid

Answer: D

NEW QUESTION 152

Poorly managed metadata leads to:

- A. Row-orientated metadata
- B. Graph metadata issues
- C. Redundant data and data management processes
- D. Doubt about the reliability of metadata and data
- E. Redundant master data
- F. Document inefficiencies

Answer: CD

NEW QUESTION 154

Data access control can be organized at an individual level or group level, depending on the need.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 157

The Shewhart chart contains the following elements:

- A. Plan
- B. Utilization
- C. Do
- D. Check
- E. Act
- F. All of the above

Answer: ACDE

NEW QUESTION 162

Data profiling also includes cross-column analysis, which can identify overlapping or duplicate columns and expose embedded value dependencies.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 166

Inputs in the reference and master data context diagram include:

- A. None of the above
- B. Business Drivers
- C. Business model
- D. Data Glossary
- E. Cultural Drivers
- F. All of the above

Answer: BD

NEW QUESTION 170

Implementing a BI portfolio is about identifying the right tools for the right user communities within or across business units.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 174

Data management professionals who understand formal change management will be more successful in bringing about changes that will help their organizations get more value from their data. To do so, it is important to understand:

- A. The triggers for effective change
- B. Data architecture
- C. How people experience changes
- D. Data security
- E. The barriers to change
- F. Why change fails

Answer: ACEF

NEW QUESTION 176

Because Data Governance activities require coordination across functional areas, the DG program must establish an that defines accountabilities and intersections.

- A. Alliance

- B. Operating framework
- C. Organization
- D. Enterprise-wide coalition
- E. Architecture framework

Answer: B

NEW QUESTION 177

ISO 8000 will describe the structure and the organization of data quality management, including:

- A. Data Quality Availability
- B. Data Quality Planning
- C. Data Quality Control
- D. Data Quality Assurance
- E. Data Quality Improvement

Answer: BCDE

NEW QUESTION 180

Regulations including the Sarbanes-Oxley Act require evidence of data lineage and accuracy. How can Data Governance aid organisations in achieving this goal?

- A. Capture and document all metrics and store in a central repository
- B. Undertake an audit of current process and produce a report
- C. Create a new data store for regulator required metrics
- D. Perform an 'as-is' review of data quality
- E. Provide the framework and guidance to enable a business led ongoing Data Governance process

Answer: E

NEW QUESTION 181

The IBM Data Governance Council model is organized around four key categories. Select the answer that is not a category.

- A. Outcomes
- B. System Lifecycles
- C. Enablers
- D. Core disciplines
- E. Supporting disciplines

Answer: B

NEW QUESTION 186

The acronym ETL most commonly stands for:

- A. Extract Transpose Leverage
- B. Export Transform Log
- C. Extend Trim Load
- D. Extract Transform Load
- E. Efficient Trace Logging

Answer: D

NEW QUESTION 189

What types of data are considered Technical Data?

- A. Data standards; ETL job details; source-to-target mappings
- B. Valid value constraints; File format schemas; data models; data access rights
- C. Attributes that are only used for status reporting; data quality rules; data usage, database table names
- D. Physical database and column names; ETL job details; recovery and backup rules; data access rights
- E. Physical data models; calculations and algorithms; program and application names

Answer: A

NEW QUESTION 193

Information architecture is the process of creating structure for a body of information or content. It includes the following components:

- A. Navigation maps
- B. User flows
- C. Use cases
- D. Controlled technologies

Answer: ABC

NEW QUESTION 195

Which of the following is a Data Quality principle?

- A. Prevention
- B. Governance
- C. Criticality
- D. Standards Driven
- E. All of these

Answer: E

NEW QUESTION 200

There are three recovery types that provide guidelines for how quickly recovery takes place and what it focuses on.

- A. Immediate recovery
- B. Intermittent recovery
- C. Critical recovery
- D. Translucent recovery
- E. BMT recovery
- F. Non-critical recovery

Answer: ACF

NEW QUESTION 203

The first two steps in the data science process are:

- A. Define Big Data data strategy & Business Need(s)
- B. Choose Data Sources
- C. Develop Data Science Hypotheses and Methods
- D. Acquire & Ingest Data source(s)

Answer: AB

NEW QUESTION 204

The loading of country codes into a CRM is a classic:

- A. Reference data integration
- B. Fact data integration
- C. Master data integration
- D. Analytics data integration
- E. Transaction data integration

Answer: A

NEW QUESTION 205

Data profiling examples include:

- A. Counts of null
- B. Max/Min value
- C. Max/Min length
- D. Frequency distribution
- E. Data type and format
- F. None of the above

Answer: ABCDE

NEW QUESTION 210

The acronym ACID stands for.

- A. Atomicity, completeness, independence and durability
- B. Actual, created, identified and deleted
- C. Available, completeness, isolation and dangerous
- D. Atomicity, consistency, isolation and durability
- E. Available, corrupt, isolation and durable

Answer: D

NEW QUESTION 213

Please select the correct component pieces that form part of an Ethical Handling Strategy and Roadmap.

- A. Emotions matrix
- B. None of the above
- C. All of the above
- D. Compliance framework
- E. Values Statement
- F. Roadmap

Answer: DEF

NEW QUESTION 218

A Global ID is the MDM solution-assigned and maintained unique identifier attached to reconciled records.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 221

SOA stands for:

- A. Service orchestrated architecture
- B. Service orientated access
- C. Service orientated architecture
- D. Service overall architecture

Answer: C

NEW QUESTION 225

Data governance requires control mechanisms and procedures for, but not limited to, identifying, capturing, logging and updating actions.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 230

When constructing models and diagrams during formalisation of data architecture there are certain characteristics that minimise distractions and maximize useful information. Characteristics include:

- A. Linear symmetry
- B. A match between all diagram objects and the legend
- C. A clear and consistent legend
- D. A consistent line across display methods
- E. Consistent object attributes
- F. A clear and consistent line direction

Answer: ABCDEF

NEW QUESTION 233

The term data quality refers to both the characteristics associated with high quality data and to the processes used to measure or improve the quality of data.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 235

Characteristics that minimise distractions and maximise useful information include, but not limited to, consistent object attributes

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 237

The data-vault is an object-orientated, time-based and uniquely linked set of normalized tables that support one or more functional areas of business.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 242

Poorly managed Metadata leads to, among other, redundant data and data management processes.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 244

Data Governance deliverables commonly include:

- A. Data value chains
- B. IT methodology and practices
- C. Business culture assessment
- D. Roadmaps and implementation strategy
- E. Regulatory requirements

Answer: AD

NEW QUESTION 246

Which of the following is NOT a preventative action for creating high quality data?

- A. Automated correction algorithms capable of detecting and correcting errors
- B. Train data producers
- C. Institute formal data change control
- D. Establish data entry controls
- E. Implement data governance and stewardship

Answer: A

NEW QUESTION 248

Please select the correct types of data stewards:

- A. Executive Data Steward
- B. Chief Data Steward
- C. Enterprise Data Steward
- D. Business Data Steward
- E. A Data Seller
- F. All of the above

Answer: ABCD

NEW QUESTION 249

Where is the best place to find the following metadata: database table names, column names and indexes?

- A. Logical data model
- B. Security access authorisation
- C. Database catalogue
- D. Enterprise data model
- E. Detailed business processes

Answer: C

NEW QUESTION 252

A node is a group of computers hosting either processing or data as part of a distributed database.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 254

All organizations have the same Master Data Management Drivers and obstacles.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 255

A catastrophic system failure due to processing attachments that are too large may be solved by:

- A. Changing the network bandwidth to handle infinitely sized attachments
- B. Associating attachment size with the attachment and changing the process to check the size is less than the upper limit
- C. Compressing the attachment before sending it in an email
- D. Increasing the available memory on the database
- E. Associating attachment date with the attachment and changing the process to check the date is less than 1 month old

Answer: B

NEW QUESTION 258

A hacker is a person who finds unknown operations and pathways within complex computer system. Hackers are only bad.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 260

One of the key differences between operational systems and data warehouses is:

- A. Operational systems focus on data quality; data warehouses focus on data security
- B. Operational systems focus on historical data; data warehouses contain current data
- C. Operational systems are available 24x7; data warehouses are available during business hours
- D. Operational systems focus on current data; data warehouses contain historical data
- E. Operational systems focus on business processes; data warehouses focus on business strategies

Answer: D

NEW QUESTION 262

Examples of business metadata include:

- A. Data models
- B. Data quality rules
- C. Data usage notes
- D. Data Standards

Answer: ABCD

NEW QUESTION 264

The best preventative action to prevent poor quality data from entering an organisation include:

- A. Institute a formal change control
- B. Define and enforce rules
- C. Implement data governance and stewardship
- D. None of the above
- E. Train data procedures
- F. Establish data entry controls

Answer: ABCEF

NEW QUESTION 268

Managing business party Master Data poses these unique challenges:

- A. Difficulties in unique dimensions
- B. Difficulties in unique identification
- C. Reference data anomaly detection
- D. The number of data sources and the differences between them

Answer: BCD

NEW QUESTION 271

Data governance requires control mechanisms and procedures for, but not limited to, assignment and tracking of action items.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 273

An organization has a legitimate interest in commercializing data. So why is the economic value of data a core concept of data handling ethics?

- A. It is critical that customers are not exploited in ways that are detrimental to the customer in the long run
- B. In owning data, we have a commitment to society to determine how value can be accessed and who can derive this value
- C. Data is used in every business process
- D. The effectiveness of the process is dependent on the quality of the data it is dependent on
- E. An organization does not own its customer data so it is illegal to monetize the data
- F. Organizations dependent on information to provide product and services that meet Customer and Community needs, must ensure the ethical handling of customer information

Answer: E

NEW QUESTION 277

The process of building architectural activities into projects also differ between methodologies. They include:

- A. Waterfall methods
- B. Incremental methods
- C. Kanban method
- D. Agile iterative method
- E. Duck and dive method
- F. Pump and dump method

Answer: ACD

NEW QUESTION 280

The business glossary should capture business terms attributes such as:

- A. Lineage
- B. Utilization
- C. Common misunderstanding in terms
- D. System development
- E. Algorithms to supporting definitions
- F. All of the above

Answer: ACE

NEW QUESTION 282

Different types of product Master Data solutions include:

- A. People Lifecycle Product Management (PLPM)
- B. Product data in Manufacturing Execution Systems (MES)
- C. None of the above
- D. Product Data in Enterprise Resource Planning (ERP)
- E. Product Lifecycle Management (PLM)

Answer: BDE

NEW QUESTION 287

Data can be assessed based on whether it is required by:

- A. Regulatory reporting
- B. Capturing policy
- C. Ongoing operations
- D. Provide the starting point for customizations, integration or even replacement of an application
- E. Business policy
- F. Make the integration between data management and data analytics possible

Answer: ACE

NEW QUESTION 292

Principles for data asset accounting include:

- A. Accounting Principle
- B. Due Diligence Principle
- C. Asset Principle
- D. Audit Principle
- E. Going Concern Principle
- F. All of the above

Answer: F

NEW QUESTION 295

Data and enterprise architecture deal with complexity from two viewpoints:

- A. None of the above
- B. Implementation-orientated
- C. Quality-orientated
- D. Architecture-orientated
- E. Innovation-orientated
- F. Industry-orientated

Answer: CD

NEW QUESTION 298

Data architects facilitate alignment between [1] and [2]

- A. [1] Business and [2] IT
- B. [1] Technology and [2] Data
- C. [1] Governance and [2] Management
- D. [1] Strategy and [2] Execution

Answer: A

NEW QUESTION 302

Discovering and documenting metadata about physical data assets provides:

- A. Effective project scope management

- B. Scoping boundaries of the data dictionary
- C. Insights into the temporal data quality
- D. An estimation of balance sheet value of enterprise data
- E. Information on how data is transformed as it moves between systems

Answer: E

NEW QUESTION 303

Effective data management involves a set of complex, interrelated processes that enable an organization to use its data to achieve strategic goals.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 307

Several global regulations have significant implications on data management practices. Examples include:

- A. BCBS 239
- B. Data Standards
- C. Privacy laws
- D. Effectiveness of education Standards
- E. SPCA
- F. PCI-DSS

Answer: ACF

NEW QUESTION 310

Access to data for Multidimensional databases use a variant of SQL called MDX or Multidimensional expression.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 315

Match rules for different scenarios require different workflows, including:

- A. Consistency rules
- B. Duplicate identification match rules
- C. Match-merge rules
- D. Match-split rules
- E. Match-link rules
- F. All of the above

Answer: BCE

NEW QUESTION 319

A goal of data governance is to enable an organisation to manage its data as a liability.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 324

Please select the correct principles of the General Data Protection Regulation (GDPR) of the EU.

- A. Purpose Limitation
- B. Data Minimisation
- C. Accuracy
- D. Storage Limitation
- E. Accountability
- F. All of the above

Answer: F

NEW QUESTION 326

When assessing tools to implement master data management solutions, functionality must include:

- A. Auto-normalization features
- B. Backup and recovery utilities
- C. Document and content management
- D. Sophisticated integration capability
- E. Advanced analytics capabilities

Answer: D

NEW QUESTION 331

Achieving security risk reduction in an organisation begins with developing what?

- A. A change management model, prioritising security changes and then updating the active directory
- B. An enterprise data model, rolling out data flow diagrams and embedding security into the database
- C. A security model, classifying each organisational role and putting the physical data behind a firewall
- D. A classification model, classifying each data concept and locating the physical data
- E. A metadata model, locating the data and moving it into the metadata repository

Answer: D

NEW QUESTION 334

Malware refers to any infectious software created to damage, change or improperly access a computer or network.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 335

Examples of interaction models include:

- A. Hub-and-spoke
- B. Publish - subscribe
- C. Point-to-point
- D. Wheel-and-spoke

Answer: ABC

NEW QUESTION 340

Following the rollout of a data issue process, there have been no issues recorded in the first month. The reason for this might be:

- A. A lack of credibility in the Data Governance process to really affect changes
- B. The automatic deletion of all issues in the database
- C. Staff staying back late to enter the issues into the system
- D. The denial of overtime requests
- E. There are no data issues in the enterprise

Answer: A

NEW QUESTION 345

The goals of data security include:

- A. Managing performance of data assets
- B. Enable appropriate access to enterprise data assets
- C. Managing the availability of data throughout the data lifecycle
- D. Understand and comply with all relevant regulations and policies for privacy and confidentiality
- E. Managing the performance of data transactions
- F. Ensure that the privacy and confidentiality needs of all stakeholders are enforced and audited

Answer: BDF

NEW QUESTION 350

A key feature of the Bill Inmon's approach to data warehousing is:

- A. A preference for supporting operational reporting
- B. An exclusive focus on star schemas and cubes
- C. A normalized relational model to store and manage data
- D. A tight management of data dimensions
- E. Its ability to operate on open source platforms

Answer: C

NEW QUESTION 352

The disclosure of sensitive addresses may occur through:

- A. Inappropriate use of photocopier toner
- B. Cloud-based databases
- C. Software ignoring privacy tags on the data
- D. Ineffective implementation of data architecture
- E. Stored procedures being called directly

Answer: C

NEW QUESTION 356

What is the main purpose of developing a Data Architecture Roadmap?

- A. To help forward-looking decision making
- B. To help the management of the organization to see the trade-offs
- C. To manage the data dependencies that require active management
- D. To formulate a plan to address architectural problems in the business
- E. To ensure that projects are aligned with business needs and opportunities

Answer: E

NEW QUESTION 357

The ISO 11179 Metadata registry, an international standard for representing Metadata in an organization, contains several sections related to data standards, including naming attributes and writing definitions.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 361

A critical step in data management organization design is identifying the best-fit operating model for the organization.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 363

Enterprise data architecture usually include the following work streams:

- A. Strategy
- B. Governance
- C. Organization
- D. Results
- E. Working methods
- F. All of the above

Answer: ACD

NEW QUESTION 366

How can the Data Governance process best support Regulatory reporting requirements?

- A. By providing a look up service for definitions
- B. By ensuring that data is properly owned, understood, defined, documented and controlled
- C. By performing a data audit
- D. By creating a map of the enterprise data stores where copies of information may be found
- E. By highlighting challenges of multiple definitions within the enterprise

Answer: B

NEW QUESTION 368

A DMZ is bordered by 2 firewalls. These are between the DMZ and the:

- A. Internet, for added security
- B. Korean peninsula
- C. Internet and internal systems
- D. Internet and intranet
- E. Internet and extranet

Answer: C

NEW QUESTION 370

ANSI 859 recommends taking into account the following criteria when determining which control level applies to a data asset:

- A. Need to reuse the asset or earlier versions of the assets
- B. Consequences of change to the enterprise or project
- C. Cost of providing and updating the asset
- D. Project impact, if change will have significant cost or schedule consequences

Answer: ABCD

NEW QUESTION 372

Examples of the ??Who?? entity category include: employee; patient; player; and suspect.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 376

Reduced risk is a benefit of high quality data.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 377

One of the difficulties when integrating multiple source systems is:

- A. Maintaining documentation describing the data warehouse operation
- B. Determining valid links or equivalences between data elements
- C. Modifying the source systems to align to the enterprise data model
- D. Having a data quality rule applicable to all source systems
- E. Completing the data architecture on time for the first release

Answer: B

NEW QUESTION 382

Some document management systems have a module that may support different types of workflows such as:

- A. Quality Assurance Testing (QA)
- B. Manual workflows that indicate where the user send the document
- C. User Acceptance Testing (UAT)
- D. Dynamic rules that allow for different workflows based on content
- E. All of the above
- F. None of the above

Answer: BD

NEW QUESTION 383

A goal of metadata management is to manage data related business terminology in order to

- A. Successfully size the database
- B. Ensure accurate data requirements are gathered for reporting
- C. Ensure people understand data content and can use data consistently
- D. Ensure people understand data definition in BI systems
- E. Ensure the business processes align to the data model

Answer: C

NEW QUESTION 386

Enterprise service buses (ESB) are the data integration solution for near real-time sharing of data between many systems, where the hub is a virtual concept of the standard format or the canonical model for sharing data in the organization.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 387

Once the most critical business needs and the data that supports them have been identified, the most important part of the data quality assessment is actually looking data, querying it to understand data content and relationships, and comparing actual data to rules and expectations.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 391

ECM is an abbreviation for:

- A. Enterprise compliance management
- B. Enterprise compliance manager
- C. Enterprise component management
- D. Enterprise content management

Answer: D

NEW QUESTION 396

Data science merges data mining, statistical analysis, and machine learning with the integration and data modelling capabilities, to build predictive models that explore data content patterns.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 397

The process of identifying how different records may relate to a single entity is called:

- A. Meshing
- B. Munging
- C. Mirroring
- D. Matching
- E. Mangling

Answer: D

NEW QUESTION 402

A Data Management Maturity Assessment (DMMA) can be used to evaluate data management overall, or it can be used to focus on a single Knowledge Area or even a single process.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 406

GDPR came into affect in May, 2018. What organization is responsible for awarding compliance certificates for organizations?

- A. American Nations Standards Institute (ANSI)
- B. European Union
- C. British Computing Society (BCS)
- D. National Institute of Standards and Technology (NIST)
- E. Non
- F. There are no compliance certifications

Answer: E

NEW QUESTION 408

A data warehouse deployment with multiple ETL, storage and querying tools often suffers due to the lack of:

- A. Integration of the dictionaries to achieve common understanding
- B. Conflict between software vendors
- C. Disk space on the big data platform
- D. Quality data modelers
- E. Common data types in the source datasets

Answer: A

NEW QUESTION 411

The standard for a strong password is set by the:

- A. Data security standard
- B. Data access standard
- C. Identity management standard
- D. Data modelling standard
- E. Data naming standard

Answer: C

NEW QUESTION 414

Through similarity analysis, slight variation in data can be recognized and data values can be consolidated. Two basic approaches, which can be used together, are:

- A. Realistic
- B. Opportunistic
- C. Deterministic
- D. Probabilistic
- E. Procedural
- F. All of the above

Answer: CD

NEW QUESTION 417

The European Commission Article 29 Data Protection Working Party provides a set of criteria to evaluate anonymization methods. What do they recommend?

- A. It is useful to use small groups because it is not possible to discover the identity of an individual from a small group of individuals.
- B. Datasets that includes individuals occupations as well as demographic information could never be linked to publicly available profiles.
- C. Delete particular types of data to prevent identification of an individual
- D. This is better than masking data.
- E. Anonymity is protected when it is only possible to analyse sizable 'clusters' of individuals who cannot be distinguished from one another based on their attributes.
- F. Use Social Media data because people have already shared their information and do not care about anonymity.

Answer: D

NEW QUESTION 420

The business glossary application is structured to meet the functional requirements of the three core audiences:

- A. Data users
- B. Application users
- C. Innovation users
- D. Business users
- E. Data stewards
- F. Technical users

Answer: DEF

NEW QUESTION 424

Data Standards used by the enterprise must:

- A. Promote consistent results but periodically reviewed and updated
- B. Be a guideline for the organization but open to interpretation
- C. Promote consistent results so only written once and never updated
- D. Only be necessary for the Data Governance team
- E. Set by an standards organization and not by the enterprise

Answer: A

NEW QUESTION 425

Media monitoring and text analysis are automated methods for retrieving insights from large unstructured or semi-structured data, such as transaction data, social media, blogs, and web news sites.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 429

The best way to validate that a database backup is working is to:

- A. Check for the automatic email notification of backup success
- B. Check the size of the backup file
- C. Periodically recover from the backup file
- D. Appoint a special DBA in charge of backups
- E. Check the backup logs every day

Answer: C

NEW QUESTION 432

The creation of overly complex enterprise integration over time is often a symptom of:

- A. Multiple data warehouses
- B. Multiple integration technologies
- C. Multiple metadata tags
- D. Multiple application coding languages
- E. Multiple data owners

Answer: B

NEW QUESTION 433

A roadmap for enterprise data architecture describes the architecture's 3 to 5-year development path. The roadmap should be guided by a data management maturity assessment.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 437

A complexity in documenting data lineage is:

- A. Establishing data quality metrics
- B. Conflicting application requirements from data owners
- C. Choosing which content management software to use
- D. Identifying source databases
- E. Different data element names and formats

Answer: E

NEW QUESTION 442

Communication should start later in the process as too many inputs will distort the vision.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 447

An Operational Data Mart is a data mart focused on tactical decision support.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 449

The second stage of Kotter's eight stage process is:

- A. Developing a vision and a strategy
- B. Establishing a sense of urgency
- C. Creating short term wins
- D. Creating the guiding coalition

Answer: D

NEW QUESTION 450

When doing reference data management, there many organizations that have standardized data sets that are incredibly valuable and should be subscribed to. Which of these organizations would be least useful?

- A. The company registration organization
- B. Wikipedia
- C. ISO
- D. IEEE
- E. The national post office

Answer: B

NEW QUESTION 452

Data mining is a sub-field of supervised learning where users attempt to model data elements and predict future outcomes through the evaluation of probability estimates.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 453

Please select the correct general cost and benefit categories that can be applied consistently within an organization.

- A. Cost of erasing data from servers
- B. Cost of improving data
- C. What the data could be sold for
- D. Benefit of higher quality data
- E. Cost of replacing data if it were lost
- F. What competitors would pay for data

Answer: BCDF

NEW QUESTION 458

Decentralized informality can be made more formal through a documented series of connections and accountabilities via a RACI matrix.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 460

Data stewardship is the least common label to describe accountability and responsibility for data and processes to ensure effective control and use of data assets.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 462

In a SQL injection attack, a perpetrator inserts authorized database statements into a vulnerable SQL data channel, such as a stored procedure.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 465

SBA is an abbreviation for service-based architecture.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 466

Business rules describe why business should operate internally, in order to be successful and compliant with the outside world.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 468

The purpose of data governance is to ensure that data is managed properly, according to policies and best practices. Data governance is focused on how decisions are made about data and how people and processes are expected to behave in relation to data.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 470

Time-based patterns are used when data values must be associated in chronological order and with specific time values.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 473

The need to manage data movement efficiently is a primary driver for Data Integration and Interoperability.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 476

Oversight for the DMMA process belongs to the Data Quality team.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 481

A DMZ is bordered by 2 firewalls. These are between the DMZ and the:

- A. Korean peninsula
- B. Internet, for added security
- C. Internet and extranet

- D. Internet and internal systems
- E. Internet and intranet

Answer: D

NEW QUESTION 486

Obfuscating or redacting data is the practice of making information anonymous or removing sensitive information. Risks are present in the following instances:

- A. Data storage
- B. Data marketing
- C. Data aggregation
- D. Data marking
- E. Data masking
- F. Data integration

Answer: CDE

NEW QUESTION 491

The TOGAF framework does NOT include a(n):

- A. Business focus
- B. Enterprise continuum approach
- C. Metamodel
- D. Methods
- E. Maturity model

Answer: E

NEW QUESTION 493

Data quality issues cannot emerge at any point in the data lifecycle.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 498

Data Governance Office (DGO) focuses on enterprise-level data definitions and data management standards across all DAMA-DMBOK knowledge areas. Consists of coordinating data management roles.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 503

Data security internal audits ensure data security and regulatory compliance policies are followed should be conducted regularly and consistently.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 505

Well prepared records have characteristics such as:

- A. Context
- B. Content
- C. Compliance
- D. Timeliness

Answer: ABD

NEW QUESTION 508

There are several methods for masking data:

- A. Substitution
- B. Temporal variance
- C. Temporal stagnation
- D. Value stagnation
- E. Value variance
- F. All of the above

Answer: ABE

NEW QUESTION 512

What is the final step in the development of a business-data-driven roadmap?

- A. Describe the Data Value Chain that supports the Business Capabilities
- B. Finalize the Data flow between business capabilities
- C. Establish the sequence of projects that will be used to establish the data value chain
- D. Resequencing of some of the business capabilities to resolve data dependencies
- E. Resolve Data Dependency challenges

Answer: C

NEW QUESTION 515

You have completed analysis of a Data Governance issue in your organisation and have presented your findings to the executive management team. However, your findings are not greeted warmly and you find yourself being blamed for the continued existence of the issue. What is the most likely root cause for this?

- A. You did not secure appropriate budget or resources for the engagement and did not properly define the project charter
- B. You failed to correctly scope the analysis project and did not secure resources to deliver a fully executed solution to address root causes
- C. You failed to communicate to your team the importance of achieving a workable solution to the issues identified
- D. You failed to correctly manage expectations about the roles, responsibilities, and accountabilities for Data Governance in the organisation and are dependent on other areas to execute your recommendations
- E. You adopted an incorrect methodology to your Data Governance and have failed to execute necessary information management tasks

Answer: D

NEW QUESTION 516

Development of goals, principles and policies derived from the data governance strategy will not guide the organization into the desired future state.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 517

The biggest business driver for developing organizational capabilities around Big Data and Data Science is the desire to find and act on business opportunities that may be discovered through data sets generated through a diversified range of processes.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 519

Three data governance operating models types include:

- A. Centralized
- B. Decentralized
- C. Feathered
- D. Federated
- E. Replicated
- F. Duplicated

Answer: ADE

NEW QUESTION 523

Please select the answer that best fits the following description: Contains only real-time data.

- A. Batch layer
- B. Speed layer
- C. Serving layer
- D. Real-time layer

Answer: B

NEW QUESTION 526

Activities that drive the goals in the context diagram are classified into the following phases:

- A. Plan, Develop, Operate, Control
- B. Plan, Do, Check, Act
- C. Measure, Develop, Implement, Monitor, Improve
- D. Planning, Analysis, Design, Implementation & Maintenance

Answer: A

NEW QUESTION 529

SLA Stands for:

- A. Service Level Agreement
- B. System Lifecycle Audit
- C. System Latitude Audit
- D. Service Lifecycle Audit

Answer: A

NEW QUESTION 532

Communications are essential to the success of a DMM or Data Governance assessment. Communications are important because:

- A. Communications can influence the socialization and acceptance of the results and implementation of a data management or Data Governance program
- B. Many organizations will overlook the communications aspect of a data management or Data Governance assessment
- C. Findings may affect stakeholder's positions and roles
- D. Each organization will approach data management and Data Governance communications differently
- E. Data management and Data Governance communications are different from each other

Answer: A

NEW QUESTION 537

Which of these is not a goal of Data Governance and Stewardship?

- A. Define, approve, communicate, and implement principles, policies, procedures, metrics, tools, and responsibilities for data management
- B. Monitor and guide policy compliance, data usage, and management activities
- C. Help the data modelers to use data elements that have gone through Data Governance processes
- D. Enable an organization to manage its data as an asset
- E. Ensure that the privacy and confidentiality needs of all stakeholders are enforced and audited

Answer: C

NEW QUESTION 539

Examples of data enhancement includes:

- A. All of the above
- B. Audit data
- C. Contextual information
- D. Incorporate Enterprise Technology
- E. Reference vocabularies
- F. Select Notation

Answer: BCE

NEW QUESTION 540

Operational Metadata describes details of the processing and accessing of data. Which one is not an example:

- A. Error logs
- B. Schedule anomalies
- C. Purge criteria
- D. Failure logs

Answer: D

NEW QUESTION 544

The acronym BASE is made up of:

- A. Basically available
- B. Basically not available
- C. Software state
- D. Soft state
- E. Eventual consistency
- F. Everything considered

Answer: ADE

NEW QUESTION 549

Document and content management is defined as planning, implementation and control activities for storage management of data and information found in any form or medium.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 553

The most common drivers for initiating a Master Data Management Program are:

- A. Metadata insecurity
- B. Managing data quality
- C. Reducing risk
- D. Managing the costs of data integration
- E. Meeting organizational data requirements
- F. Reducing latency

Answer: BCDE

NEW QUESTION 557

Malware types include:

- A. Trojan horse
- B. Worm
- C. Weasel
- D. Virus
- E. Adware
- F. Camware

Answer: ABDE

NEW QUESTION 562

Please select the correct name for the LDM abbreviation

- A. Logical Data Model
- B. Logical Dimensional Model
- C. Lifecycle Data Model
- D. Lifecycle Dimensional Model

Answer: A

NEW QUESTION 564

Lack of automated monitoring represents serious risks, including:

- A. Administrative and audit duties risk
- B. Risk of compliance
- C. Direction and recovery risk
- D. Risk of reliance on inadequate native

Answer: ACD

NEW QUESTION 569

Data governance requires control mechanisms and procedures for, but not limited to, facilitating subjective discussions where managers' viewpoints are heard.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 574

Value is the difference between the cost of a thing and the benefit derived from that thing.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 576

Data models are critical to effective management of data. They:

- A. Provide a common vocabulary around data
- B. Capture and document explicit knowledge about an organization's data and systems
- C. Serve as a primary communication tool during projects
- D. Provide the starting point for customizations, integration or even replacement of an application
- E. Provide the organization with clear system of the architecture
- F. Make the integration between data management and data analytics possible

Answer: ABCD

NEW QUESTION 579

The impact of the changes from new volatile data must be isolated from the bulk of the historical, non-volatile DW data. There are three main approaches, including:

- A. Streaming
- B. Messaging
- C. DAAS
- D. Trickle Feeds

Answer: ABD

NEW QUESTION 580

Data Integration and Interoperability is dependent on these other areas of data management:

- A. Metadata
- B. Data architecture
- C. Data governance
- D. Data security
- E. Data modelling and design
- F. Data storage and operations

Answer: ABCDE

NEW QUESTION 584

Metadata is described using a different set of categories, not including:

- A. Descriptive metadata
- B. Database metadata
- C. Structural metadata
- D. Administrative metadata

Answer: B

NEW QUESTION 589

Organizations are legally required to protect privacy by identifying and protecting sensitive data. Who usually identifies the confidentiality schemes and identify which assets are confidential or restricted?

- A. Data Security
- B. Record Retention Department
- C. Data Owners
- D. Regulations/Laws
- E. Business Analysts

Answer: C

NEW QUESTION 590

Measuring the effects of change management on in five key areas including: Awareness of the need to change; Desire to participate and support the change; Knowledge about how to change; Ability to implement new skills and behaviors; and Reinforcement to keep the change in place.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 591

Which of the following answers best describes an Active Data Dictionary?

- A. A dictionary that is active 24 hours a day
- B. Any data dictionary is considered active because it has codes and values used in the enterprise
- C. An integrated dictionary that is managed automatically by the database management system software
- D. A dictionary that allows users to enter data in an 'active' or open manner
- E. A dictionary that can be activated by the metadata team

Answer: C

NEW QUESTION 593

Which Data Architecture artefact contains the names of key business entities, their relationships, critical guiding business rules and critical attributes?

- A. Enterprise Data Standards
- B. Enterprise Business Glossary
- C. Enterprise Semantic Model
- D. Enterprise Data Model
- E. Enterprise Data Flows

Answer: D

NEW QUESTION 596

Critical success factors throughout the BI/DW lifecycle include:

- A. Business readiness
- B. A clear and consistent focus
- C. Vision alignment
- D. Business sponsorship
- E. Linear symmetry
- F. A consistent line across display methods

Answer: CDF

NEW QUESTION 601

Integration of ETL data flows will usually be developed within tools specialised to manage those flows in a proprietary way.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 604

Effective data management involves a set of complex, interrelated processes that enable an organisation to use its data to achieve strategic goals.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 605

The difference between warehouses and operational systems do not include the following element:

- A. Time variant
- B. Database
- C. Subject-orientated
- D. Historical

Answer: C

NEW QUESTION 610

OCR is the abbreviation for Optical Character Recognition.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 611

The CAP theorem asserts that the distributed system cannot comply with all the parts of the ACID. A distributed system must instead trade-off between the following properties:

- A. Consistency
- B. Utilization
- C. Availability
- D. System development
- E. Partition tolerance
- F. All of the above

Answer: ACE

NEW QUESTION 612

With respect to health data, what is the difference between the privacy and the security of the data?

- A. Privacy is defined as the right for an individual to keep his individual health information from being disclose
- B. Security is defined as the mechanism used to protect privacy of information
- C. Privacy is defined as the right for an doctor to share health data with other doctors and insurance companie
- D. Security is defined as keeping the data where it was recorded
- E. Privacy is defined as the right of the individual to see their own medical record
- F. Security is defined as the laws that protect a person's privacy
- G. Privacy is only possible if a person signs an affidavit requesting privac
- H. Security is the placing of the document in a safe place
- I. Privacy means only an individual can give access to their medical records to anotherperso
- J. Security means their records are secure and will not be shared

Answer: A

NEW QUESTION 613

The most important reason to implement operational data quality measurements is to inform data consumers about levels of data effectiveness.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 616

Please select the incorrect item that does not represent a dimension in the Data Values category in Data Quality for the Information age.

- A. Currency
- B. Timeliness
- C. Consistency
- D. Completeness

Answer: B

NEW QUESTION 621

To become data-centric, organizations need to think differently. They need to recognize:

- A. That managing data is the same as delivering reporting
- B. That managing data is different from managing IT
- C. That managing data is the same as making better business decisions
- D. That managing data is the same as managing finance
- E. That managing data is the same as managing IT

Answer: B

NEW QUESTION 622

An effective Data Governance communication program should include the following:

- A. All of these
- B. A Data Governance Portal
- C. Events that encourage informal networking
- D. A custom training program
- E. Regular newsletters

Answer: A

NEW QUESTION 625

Data Fabric is:

- A. A superior star schema strategy
- B. A form of data lake that automates data acquisition and initial data quality processing
- C. A metadata repository
- D. A way of sewing together different data concepts into a single data warehouse
- E. Just another data warehouse with no distinguishing features

Answer: B

NEW QUESTION 629

The list of V??s include:

- A. Volatility
- B. Volume
- C. Veracity
- D. Viscosity
- E. Variety
- F. Validity

Answer: ABCDE

NEW QUESTION 634

Change only requires change agents in special circumstances, especially when there is little to no adoption.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 637

Business activity information is one of the types of data that can be modelled.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 638

Service accounts are convenient because they can tailor enhanced access for the processes that use them.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 642

When starting a Data Governance initiative it is important to understand what the Business cannot achieve due to data issues because:

- A. It is important to understand the data quality issues that will need to be addressed
- B. Unless you correctly identify the most important business stakeholders it is harder to sustain political buy-in to Data Governance
- C. It is essential to identify key stakeholders so you can sell your vision of Data Governance to them
- D. Change management creates a sense of dissatisfaction.
- E. Aligning Data Governance with actual business needs makes it easier to communicate the vision and value of Data Governance

Answer: E

NEW QUESTION 647

It is unwise to implement data quality checks to ensure that the copies of the attributes are correctly stored.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 652

Which of the following is a Data Quality principle?

- A. Prevention
- B. Governance
- C. Criticality
- D. Standards Driven
- E. All of these

Answer: E

NEW QUESTION 654

The primary goal of data management capability assessment is to evaluate the current state of critical data management activities in order to plan for improvement.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 656

Please select the answers that correctly describes the set of principles that recognizes salient features of data management and guide data management practice.

- A. Data is an asset with unique properties.
- B. It takes Metadata to manage data.
- C. The most important part of data management is security.
- D. Data management is lifecycle management.
- E. Effective data management requires leadership commitment.
- F. Efficient data management requires a team of IT professionals only.

Answer: ABCD

NEW QUESTION 658

The target of organizational change is expedition.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 662

The load step of ETL is physically storing or presenting the results of the transformation in the target system.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 664

A successful Data Governance program requires that all enterprise data be certified.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 668

The acronym CMDB stands for:

- A. Customization management tools or databases
- B. Classic management technologies or databases
- C. Cached management technologies or databases
- D. Configuration management tools or databases
- E. Cached management tools or databases
- F. Classic monitoring technologies or databases

Answer: D

NEW QUESTION 671

The operational data quality management procedures depend on the ability to measure and monitor the applicability of data.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 672

A pensioner who usually receives a quarterly bill of around \$300 was sent a \$100,000,000 electricity bill. They were a victim of poor data quality checks in which dimension?

- A. Currency
- B. Integrity
- C. Accuracy
- D. Reasonableness
- E. Timeliness

Answer: D

NEW QUESTION 676

What key components must be included in the Implementation Roadmap?

- A. Timeframes and resources for data quality requirements, policies and directives and testing standards
- B. Data metrics, physical data structures, and data model designs
- C. Timeframes and resources for Policies and Directives, a Business Glossary Architecture, Business and IT processes and role descriptions
- D. Testing requirements, risk assessment, data security and privacy policies and database design
- E. Timeframes and resources for policies and directives Architecture, Tools and Control Metrics

Answer: C

NEW QUESTION 678

ISO 8000 will describe the structure and organization of data quality management, including:

- A. Data Quality Assurance
- B. None of the above
- C. Data Quality Planning
- D. Data Quality Audit
- E. Data Quality Control
- F. Data Quality Improvement

Answer: ACEF

NEW QUESTION 682

Please select correct term for the following sentence: Any collection of stored data regardless of structure or content. Some large databases refer to instances and schema.

- A. Schema
- B. Database
- C. Node
- D. Instance

Answer: B

NEW QUESTION 687

Instant Messaging (IM) allows a user to message each other in real-time.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 691

All metadata management solutions include architectural layers including:

- A. Metadata Quality Assurance Testing
- B. Metadata integration
- C. Metadata usage
- D. Metadata delivery
- E. Metadata control and management
- F. None of the above

Answer: BCDE

NEW QUESTION 695

A deliverable in the data security context diagram is the data security architecture.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 697

The repeated implementation of different CRM technologies with different data structures is mostly a failure of:

- A. Data security
- B. Data modelling
- C. Data architecture
- D. Data warehousing
- E. Data quality

Answer: C

NEW QUESTION 699

The best DW/BI architects will design a mechanism to connect back to transactional level and operational level reports in an atomic DW.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 701

Data professionals involved in Business Intelligence, analytics and Data Science are often responsible for data that describes: who people are; what people do; where people live; and how people are treated. The data can be misused and counteract the principles underlying data ethics.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 705

The goals of data storage and operations include:

- A. Managing performance of data assets
- B. Capture and document explicit knowledge about an organization's data and systems
- C. Managing the availability of data throughout the data lifecycle
- D. Provide the starting point for customizations, integration or even replacement of an application
- E. Managing the performance of data transactions
- F. Make the integration between data management and data analytics possible

Answer: ACE

NEW QUESTION 707

If the target system has more transformation capability than either the source or the intermediary application system, the order of processes may be switched to ELT – Extract Load Transform.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 708

Resource Description Framework (RDF), a common framework used to describe information about any Web resource, is a standard model for data interchange in the Web.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 710

Data modelling tools and model repositories are necessary for managing the enterprise data model in all levels.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 711

Data models comprise and contain metadata essential to data consumers.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 712

Which of the following is an activity for defining a Data Governance strategy?

- A. Develop a Business Glossary
- B. Perform Readiness Assessment
- C. Develop Goals, Principles, and Policies
- D. Charter Data Governance Council
- E. Deliver a plan for mapping metadata

Answer: C

NEW QUESTION 715

Taxonomies can have different structures, including:

- A. Polyhierarchy
- B. Application
- C. Facet taxonomy
- D. Network taxonomy
- E. Flat taxonomy
- F. All of the above

Answer: ACDE

NEW QUESTION 717

What changes in data processing when a gas utility checks the condition of its assets using a drone rather than a team of people driving alongside the pipeline?

- A. Previously, they received condition data, now they receive observation data that needs to be analyzed to extract the condition
- B. Previously, they received reference data, now they receive incident data to find the work order
- C. Video data is much easier to read than structured data from the teams
- D. Previously, they received master data, now they receive reference data to find the incidents
- E. Previously, they received metadata, now they receive transactional data that needs to be analyzed to extract the data

Answer: A

NEW QUESTION 719

Device security standards include:

- A. Access policies regarding connections using mobile devices
- B. Awareness of security vulnerabilities
- C. Installation of malware software
- D. Storage of data on fixed devices

Answer: AB

NEW QUESTION 724

Field overloading: Unnecessary data duplication is often a result of poor data management.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 727

The purpose of enterprise application architecture is to describe the structure and functionality of applications in an enterprise.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 730

Temporal aspects usually include:

- A. Valid time
- B. Transmitting time
- C. Transaction time
- D. Value time

Answer: AC

NEW QUESTION 731

Security Risks include elements that can compromise a network and/or database.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 732

Data science depends on:

- A. Information alignment and analysis
- B. Presentation of findings and data insights
- C. Rich data sources
- D. Information delivery

Answer: ABCD

NEW QUESTION 734

Please select the user that best describes the following description: Uses the business glossary to make architecture, systems design, and development decisions, and to conduct the impact analysis.

- A. Business user
- B. Technical user
- C. Analytical user
- D. None of the above
- E. Advanced user

Answer: B

NEW QUESTION 735

The main difference between a System of Record and a System of Reference is:

- A. A system of reference is the source of transaction data; the system of record is the source of master data
- B. The data does not originate in the system of reference
- C. A system of record is the source of master data; a system of reference is the source of reference data
- D. They are the same thing
- E. The data does not originate in the system of record

Answer: B

NEW QUESTION 737

SOR Stands for:

- A. Service of Record
- B. System of Record
- C. System on Record
- D. Service over Record

Answer: B

NEW QUESTION 738

Those responsible for the data-sharing environment have an obligation to downstream data consumers to provide high quality data.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 743

Please select valid modelling schemes or notations

- A. NoSQL
- B. Dimensional
- C. Relational
- D. Object-orientated
- E. Fact-based
- F. Matrix-based

Answer: ABCDE

NEW QUESTION 745

Enterprise data architecture influences the scope boundaries of project and system releases. An example of influence is data replication control.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 749

Data and text mining use a range of techniques, including:

- A. Profiling
- B. Application reduction
- C. Association
- D. Data reduction
- E. Clustering
- F. All of the above

Answer: ACDE

NEW QUESTION 751

A "Data Governance strategy" usually includes the following deliverables:

- A. A Statement of Intent, a Decision Framework, an Implementation Roadmap, and a Governance Toolkit
- B. A Charter, a Data Architecture, a Program Data Model, and a Plan for Operational Success
- C. A Program Plan, a Resource Plan, an Implementation Plan, and a Test Plan
- D. A Charter, an Operating Framework, an Implementation Roadmap, and a Plan for Operational Success
- E. A Charter, a Security Strategy, a Solution Roadmap, and a User Experience Plan

Answer: D

NEW QUESTION 753

A data governance strategy defines the scope and approach to governance efforts. Deliverables include:

- A. Charter
- B. Operating framework and accountabilities
- C. Implementation roadmap
- D. Plan for operational success
- E. All of the above
- F. None of the above

Answer: E

NEW QUESTION 757

A security mechanism that searches for customer bank account details in outgoing emails is achieving the goal of:

- A. Ensuring stakeholder requirements for concise definitions and usage are met
- B. Ensuring stakeholder requirements for confidentiality and privacy are met
- C. Ensuring stakeholder requirements for openness and transparency are met
- D. Ensuring stakeholder requirements for response time and availability levels are met
- E. Ensuring stakeholder requirements for service design and experience are met

Answer: B

NEW QUESTION 758

Corporate Information Factory (CIF) components include:

- A. Data marts
- B. Objectives
- C. Operational Reports
- D. Reduction of risk
- E. Staging Area
- F. Contributions to business objectives

Answer: ACE

NEW QUESTION 761

Data management organizational constructs include the following type of model.

- A. Network operating model
- B. Decentralized operating model
- C. Centralized operating model
- D. Federation operating model
- E. Hybrid operating model
- F. Integrated operating model

Answer: ABCE

NEW QUESTION 763

Machine learning explores the construction and study of learning algorithms.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 765

Please select the option that correctly orders the models in decreasing level of detail:

- A. None of the above
- B. Conceptual model, Subject Area model, Logical model, Logical & Physical models for a project.
- C. Logical model, Conceptual model, Subject Area model, Logical & Physical models for a project.
- D. Conceptual model, Logical model, Subject Area model, Logical & Physical models for a project.
- E. Subject Area model, Conceptual model, Logical model, Logical & Physical models for a project.

Answer: B

NEW QUESTION 770

The four main types of NoSQL databases are:

- A. Document
- B. Row-orientated
- C. Graph
- D. Strategic
- E. Key-value
- F. Column-orientated

Answer: ACEF

NEW QUESTION 774

Controlling data availability requires management of user entitlements and of structures that technically control access based on entitlements.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 775

Inputs in the data modelling and design context diagram include:

- A. Data standards
- B. Data sets
- C. Data Management Architecture
- D. Systems Architecture
- E. Data architecture
- F. Enterprise taxonomy

Answer: ABEF

NEW QUESTION 780

CIF stands for:

- A. Company Information Factory
- B. Corporate Information Floor
- C. Corporate Information Factories
- D. Corporate Information Factory

Answer: D

NEW QUESTION 781

Data Governance requires which of the following?

- A. Culture Change
- B. Data Reference Model
- C. Data Governance Tools
- D. Master Data Management
- E. Data Dictionary

Answer: A

NEW QUESTION 782

Data Integrity includes ideas associated with completeness, accuracy, and consistency.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 783

Advantages if a centralized metadata repository include:

- A. Quick metadata retrieval
- B. None of the above
- C. Combining data from multiple other tables in advance to avoid costly run-time joins
- D. All of the above
- E. High availability
- F. Low latency, since it is independent of the source systems

Answer: AE

NEW QUESTION 787

Which statement best describes the relationship between documents and records?

- A. Documents and records are the same thing
- B. Documents are written and records are audio
- C. Documents and records are not related
- D. Records are a sub-set of documents
- E. Documents are a sub-set of records

Answer: D

NEW QUESTION 789

Inputs in the data quality context diagram include:

- A. Data stores
- B. Data lakes
- C. Business requirements
- D. Data quality expectations

Answer: ACD

NEW QUESTION 790

Input in the Big Data and data science context diagram include:

- A. IT standards
- B. Data sources
- C. Business strategy & goals
- D. Database standards

Answer: ABC

NEW QUESTION 791

To push up the urgency level requires adding of the sources of complacency or increasing of their impact.

- A. TRUE

B. FALSE

Answer: B

NEW QUESTION 796

Governance ensures data is managed, but is not include the actual act of managing data.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 801

What is one of the most important things about collecting data?

- A. To share the data across the organization
- B. To keep data away from the public
- C. To resolve many-to-many relationships
- D. To collect as much data as possible into the data repository
- E. To keep data for each department separate because no one needs all the data

Answer: A

NEW QUESTION 802

An organization will create an uncover valuable Metadata during the process of developing Data Integration and Interoperability solutions.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 803

In matching, false positives are three references that do not represent the same entity are linked with a single identifier.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 805

Content needs to be modular, structured, reusable and device and platform independent.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 807

Effective document management requires clear policies and procedures, especially regarding retention and disposal of records.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 811

Business requirements is an input in the Data Warehouse and Business Intelligence context diagram.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 815

The Data Warehouse encompasses all components in the data staging and data presentation areas, including:

- A. Data Access Tool
- B. Application Tool
- C. Operational source systems
- D. Data staging area
- E. Data presentation area
- F. All of the above

Answer: ACDE

NEW QUESTION 817

The better an organization understands the lifecycle and lineage of its data, the better able it will be to manage its data. Please select correct implication of the focus of data management on the data lifecycle.

- A. Data Quality must be managed throughout the data lifecycle
- B. Data Security must only be managed at the start of the data lifecycle
- C. Metadata Quality is the most important part of the management process
- D. Data Management efforts should focus on the most critical data last

Answer: A

NEW QUESTION 818

A data lineage tool enables a user to:

- A. Track the data from source system to a target database; understanding its transformations
- B. Track the historical changes to a data value
- C. Visualize how the data gets to the data lake
- D. Enables rapid development of dashboard reporting
- E. Line up the data to support sophisticated glossary management

Answer: A

NEW QUESTION 823

A staff member has been detected inappropriately accessing client records from usage logs. The security mechanism being used is an:

- A. Access
- B. Audit
- C. Entitlement
- D. Authorisation
- E. Authentication

Answer: B

NEW QUESTION 825

Gathering and interpreting results from a DMM or Data Governance assessment are important because:

- A. Lack of results gathered can indicate a lack of assessment performance
- B. The assessments are done by different teams within the organization and may have different results
- C. Interpreting these results is difficult
- D. Data Management and Data Governance results are gathered and interpreted differently, depending on the organization being evaluated
- E. Performing these activities objectively can ensure the success of the assessment and affect the acceptance and implementation of the data management and/or Data Governance program

Answer: E

NEW QUESTION 826

The dependencies of enterprise technology architecture are that it acts on specified data according to business requirements.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 830

A Content Distribution Network supporting a multi-national website is likely to use:

- A. An extract, transform, and load solution
- B. An archiving solution
- C. A replication solution
- D. A database backup and restore solution
- E. A records disposal solution

Answer: C

NEW QUESTION 832

Business continuity is an aspect of Governance. What should a business continuity plan include?

- A. Provides explanation to customers during an unplanned disruption in service
- B. Precedes business rules
- C. Explains to external stakeholders why performance expectations are not being met
- D. Outlines how a business will continue operating during an unplanned disruption in service
- E. Defines unplanned disruptions that may occur

Answer: D

NEW QUESTION 835

In gathering requirements for DW/BI projects, begin with the data goals and strategies first.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 837

The database administrator (DBA) is the most established and the most widely adopted data professional role.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 839

The CAP theorem states that at most two of the three properties: consistency, availability and partition tolerance can exist in any shared data system.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 841

What are the three qualities of an effective Data Governance function?

- A. Optimism, objective, sustainable
- B. Sustainable, embedded, measured
- C. Measured, objective, embedded
- D. Embedded, systematic, sustainable
- E. Sustainable, realistic, embedded

Answer: D

NEW QUESTION 845

Three classic implementation approaches that support Online Analytical Processing include:

- A. QOLAP
- B. ROLAP
- C. OLAP2
- D. HOLAP
- E. MOLAP
- F. None of the above

Answer: BDE

NEW QUESTION 848

SDLC stands for:

- A. System development leverage cycle
- B. System design lifecycle
- C. System and design long cycle
- D. System development lifecycle

Answer: D

NEW QUESTION 849

Big data primarily refers specifically to the volume of the data.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 851

Hierarchical database model is the newest database model

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 852

Data for Big Data ingestion can also be called the data lake. This needs to be carefully managed, or the data lake will become:

- A. A data model
- B. An organizational statistic
- C. A biased report
- D. A level of data not usable by Data Scientists
- E. A data swamp

Answer: E

NEW QUESTION 856

Improving an organization's ethical behaviour requires an informal Organizational Change Management (OCM) process.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 861

Which of the following are must-do for any successful Data Governance programme?

- A. Create a communications plan to inform to all stakeholders what you are doing.
- B. Ensure there is a Data Governance Policy with which everyone in the organization is required to comply.
- C. Create a training programme for all for data owners and data stewards.
- D. Set up a wiki for incorrect data definitions.
- E. Allocate Data Ownership responsibilities according to their role in the organization.

Answer: B

NEW QUESTION 865

Common OLAP operations include:

- A. Drill down/up
- B. Roll-up
- C. Slice
- D. Dice
- E. All of the above
- F. Cut

Answer: ABCD

NEW QUESTION 869

There are three techniques for data-based change data capture, namely:

- A. The source system populates specific data elements.
- B. Application automated interfaces
- C. The source system processes copy data that has changed into a separate object as part of the transaction, which is then used for the extract process.
- D. The source systems send binary code through ASCII that makes the process rapid.
- E. The source system processes add to a simple list of objects and identifiers when changing data, which is then used to control selection of data extraction.
- F. None of the above

Answer: ACE

NEW QUESTION 873

In designing and building the database, the DBA should keep the following design principles in mind:

- A. Assessments
- B. Maintainability
- C. Reusability
- D. Performance and ease of use
- E. Security
- F. Integrity

Answer: BCDEF

NEW QUESTION 876

The advantage of a decentralized data governance model over a centralized model is:

- A. The common metadata repository configurations
- B. Having a common approach to resolving data governance issues
- C. The easier implementation of industry data models
- D. An increased level of ownership from local decision making groups
- E. The cheaper execution of data governance operations

Answer: D

NEW QUESTION 878

The four A??s in security processes include:

- A. Audit
- B. Authentication
- C. Access
- D. Authorization
- E. Aliment
- F. Applicable

Answer: ABCD

NEW QUESTION 880

Bias refers to an inclination of outlook. Please select the types of data bias:

- A. Data collection for pre-defined results
- B. Hunch and search
- C. Positive reinforcement
- D. Context and Emotion
- E. Biased use of data collected
- F. Biased sampling methodology

Answer: ABEF

NEW QUESTION 884

SOA is an abbreviation for service orientated architecture.

- A. FALSE
- B. TRUE

Answer: B

NEW QUESTION 888

The load step of the ETL is physically storing or presenting the results of the transformation into the source system.

- A. TRUE
- B. FALSE

Answer: B

NEW QUESTION 891

Practitioners identify development of staff capability to be a primary concern of Data Governance. Why would this be a main concern?

- A. Because we need to develop the next generation of Chief Data Officers
- B. Because it is important to have senior people, in order to dictate that the policy will be followed
- C. Because organizations expect quick results
- D. Because it is important to train staff to ensure application of appropriate methods
- E. Because it is a recognized benchmark standard

Answer: D

NEW QUESTION 896

When we consider the DMBok2 definition of Data Governance, and the various practitioner definitions that exist in the literature, what are some of the key elements of Data Governance?

- A. Agreed models for data design and definition, decision rights regarding standards and controls, delegation of accountability
- B. Agreed models for decision making and decision rights, defined authority and escalation paths, structures for assigning accountability and delegating responsibility, alignment with business objectives
- C. Agreed architectures, transparent policies, shared language, effective tools, delegated authority, stewardship
- D. Exercise of authority, formalization of reporting lines, implementation of supporting technology, definition of common glossaries
- E. Alignment of Business and Technology strategies, definition of data standards, implementation of supporting metadata and process tools, management of responsibility

Answer: B

NEW QUESTION 898

A data model that consists of a single fact table linked to important concepts of the business is a:

- A. relational Model
- B. Dimensional Model
- C. Transition State Model
- D. Process Model
- E. Machine Learning Model

Answer: B

NEW QUESTION 900

Typically, DW/BI have three concurrent development tracks:

- A. Data mart
- B. Business Intelligence tools
- C. Data
- D. System development
- E. Technology
- F. None of the above

Answer: BCE

NEW QUESTION 905

What is a steward?

- A. A sponsor
- B. A stakeholder
- C. A person whose job it is to manage the property of another person
- D. A person responsible to follow trends
- E. An employer

Answer: C

NEW QUESTION 910

What does Data Handling Ethics concern itself with?

- A. Data Ethics is concerned with the right way of dealing with data throughout its lifecycle, ensuring that it??s in line with the organization??s policies and standards
- B. Data Handling Ethics is concerned with how to procure, store, manage, use, and dispose of data that are aligned with ethical principles
- C. Data Ethics is concerned about respect of persons, beneficence, and justice
- D. Data Handling Ethics is concerned with protecting individuals and society from inappropriate processing of data
- E. Data Ethics is concerned with applying ethical principles to data management
- F. Data Management needs to be aligned to the ethical statements of the organization

Answer: B

NEW QUESTION 914

Data Management maturity has many goals for accomplishment including having a positive effect on culture. This is important to a Data Governance program for the following reason:

- A. It is important to be able to assess the level of current state for each component against the Data Governance best practices to determine how readily the culture has accepted Data Governance
- B. Data Governance does not affect the culture of the organization directly
- C. It is important to have many goals so that you can show progress on some of the goals even if you can't meet all of them
- D. Data management maturity only has one goal
- E. Best practices for data management are not the same as best practices for Data Governance

Answer: A

NEW QUESTION 915

In the Information Management Lifecycle, the Data Governance Activity "Define the Data Governance Framework" is considered in which Lifecycle stage?

- A. Create & Acquire
- B. Maintain & Use
- C. Specify
- D. Enable
- E. Plan

Answer: E

NEW QUESTION 917

Technical metadata describes details of the processing and accessing of data.

- A. FALSE
- B. TRUE

Answer: A

NEW QUESTION 920

Category information is one of the types of data that can be modelled.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 925

Customer relationship management systems manage Master Data about customers.

- A. TRUE
- B. FALSE

Answer: A

NEW QUESTION 927

It is recommended that organizations not print their business data glossaries for general use, why would you not want to print the glossary?

- A. Because there is so much data in an organization's glossary that the report would be too big to handle
- B. Because the glossary contains trade 'secrets' that the organization wants to protect
- C. Because industry rules and regulation should not be printed because they vary by State
- D. Because the data is not static but is being updated by stewards as they add new fields and definitions
- E. Because the data is confidential and should not be given out in printed form

Answer: D

NEW QUESTION 931

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