030-100 Practice Test Questions Updated 85 Questions [Q25-Q39
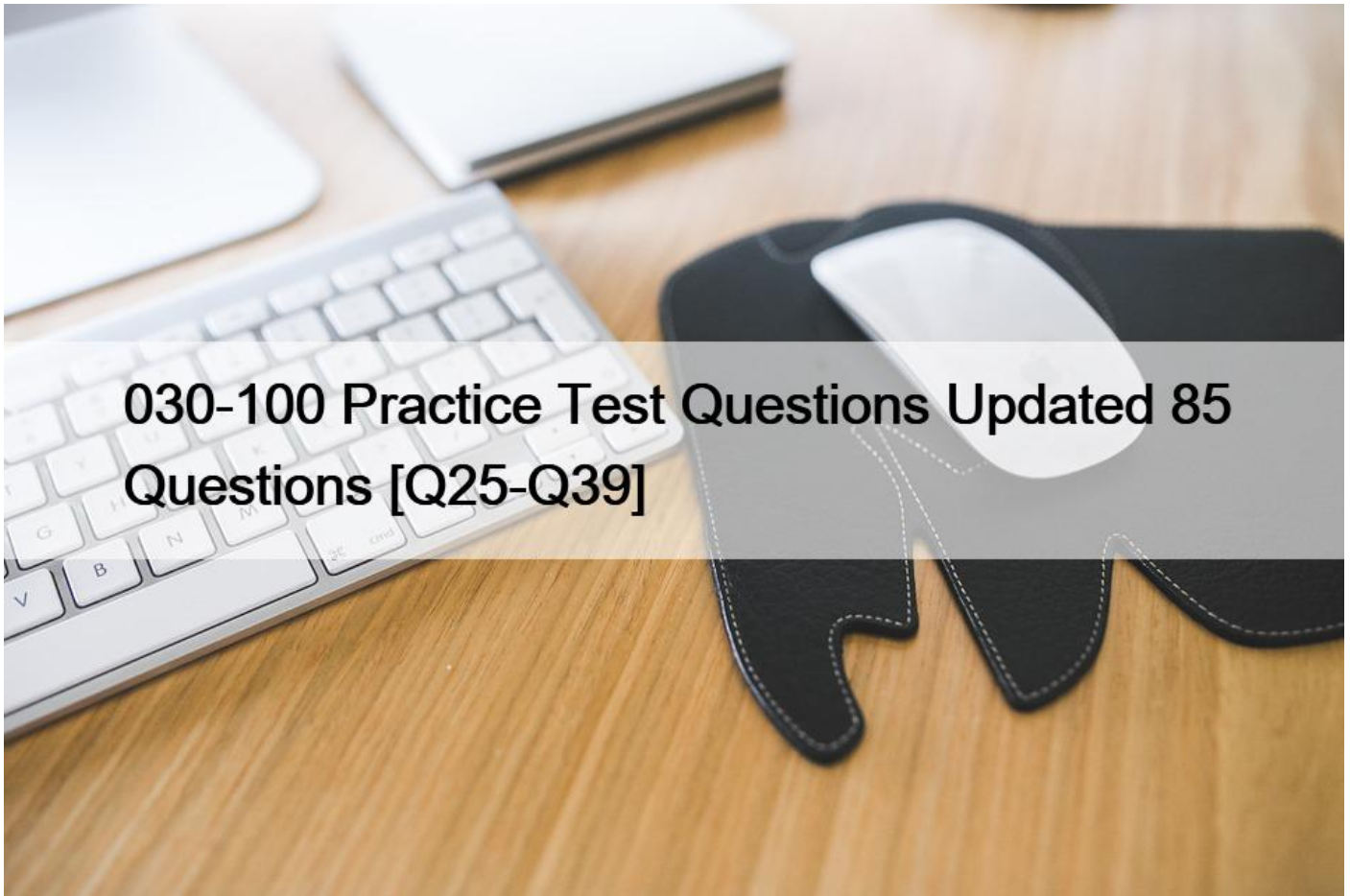

030-100 Practice Test Questions Updated 85 Questions
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NO.25 What is the primary purpose of using EJS in an Express.js application?
* To serve static files efficiently
* To allow server-side rendering of HTML with embedded JavaScript
* To handle HTTP POST requests
* To manage database connection

NO.26 What is the primary role of HTTPS and TLS in web communications?
* To compress data to reduce bandwidth usage
* To secure communications between client and server
* To increase the speed of data transfer
* To convert static content to dynamic content

NO.27 How do you execute an SQL query in a NodeJS application?
* Using the execute() method of the database connection object
* With the runQuery() function

* By invoking the sql.execute() function
* Using the query() method of the database connection object

NO.28 In HTML, which attribute is used to link to an external CSS file?
* src
* href
* rel
* type

NO.29 Which of the following are true about Cross-Site Request Forgery (CSRF)? (Choose two)
* It involves the execution of malicious scripts in a user’s browser.
* It can be mitigated by using same-origin policy.
* It is an attack that forces an end user to execute unwanted actions on a web application.
* It is exclusively a server-side vulnerability.

NO.30 How are HTTP URLs typically mapped to file system paths on a web server?
* Through the server’s firewall settings
* By using the Domain Name System (DNS)
* According to the server’s directory structure and configuration files
* By encrypting the URL into a file path

NO.31 What is the primary role of HTML in web development?
* To create the structure and content of a web page
* To style and layout web pages
* To add dynamic functionalities to web pages
* To manage the database of a website

NO.32 Which of these are commonly used open source database management systems? (Choose two)
* Microsoft SQL Server
* Oracle Database
* MySQL
* PostgreSQL

NO.33 When creating links to page anchors in HTML, which attribute specifies the section of the page to link to?
* href
* src
* name
* target

NO.34 What is the primary use of the Node Package Manager (NPM)?
* To compile Node.js applications
* To update the Node.js engine
* To manage packages and dependencies in a Node.js project
* To create new Node.js modules from scratch

NO.35 What is the purpose of using em or rem units in CSS?
* To create fixed-size layouts
* To define colors
* To provide relative sizing based on current or root element’s font size
* To specify the opacity of an element

NO.36 In NodeJS, how do you typically retrieve data from a MySQL database?

* Using the http.get method
* By executing a SELECT query with the mysql module
* Through direct file reading methods
* Using the fetch API

NO.37 What is the purpose of the position property in CSS?

* To specify how text is aligned within an element
* To determine the method of positioning for an element
* To create animated effects
* To define the border style of an element

NO.38 Which HTML input type is used for a multi-line text input field?

* text
* email
* password
* textarea

NO.39 Which of the following are required in a basic HTML document structure? (Choose two)

* <script> tag
* <html> tag
* <body> tag
* <style> tag

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