

# **Exam MO-500: Microsoft Access Expert (Access and Access 2019) – Skills Measured**

## **Manage databases**

### **Modify database structure**

- import objects or data from other sources
- delete database objects
- hide and display objects in the Navigation Pane

### **Manage table relationships and keys**

- understand relationships
- display relationships
- set primary keys
- enforce referential integrity
- set foreign keys

### **Print and export data**

- configure print options for records, forms, and reports
- export objects to alternative formats

## **Create and modify tables**

### **Create tables**

- import data into tables
- create linked tables from external sources
- import tables from other databases

### **Manage tables**

- hide fields in tables
- add total rows
- add table descriptions

### **Manage table records**

- find and replace data

- sort records
- filter records

## **Create and modify fields**

- add and remove fields
- add validation rules to fields
- change field captions
- change field sizes
- change field data types
- configure fields to auto-increment
- set default values
- apply built-in input masks

## **Create and modify queries**

### **Create and run queries**

- create simple queries
- create basic crosstab queries
- create basic parameter queries
- create basic action queries
- create basic multi-table queries
- save queries
- run queries

### **Modify queries**

- add, hide, and remove fields in queries
- sort data within queries
- filter data within queries
- format fields within queries

## **Modify forms in layout view**

### **Configure form controls**

- add, move, and remove form controls
- set form control properties
- add and modify form labels

### **Format forms**

- modify tab order on forms

- sort records by form field
- modify form positioning
- insert information in form headers and footers
- insert images on forms

## **Modify reports in layout view**

### **Configure report controls**

- group and sort fields on reports
- add report controls
- add and modify labels on reports

### **Format reports**

- format a report into multiple columns
- modify report positioning
- format report elements
- change report orientation
- insert information in report headers and footers
- insert images on reports