Solution Manual for Illustrated Microsoft Office 365 and Access 2016 Comprehensive 1st Edition Friedrichsen 1305878000 9781305878006

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Grading Rubric Module 2: Building and Using Queries Independent Challenge 4

Professor:	
Notes:	
Solution Filename:	Jobs.accdb

Description	Pts	Your
		Score
Jobs is created and saved to the data file location	2	
The Positions table is created with data from the step	3	
The Employers table is created with data from the step	3	
EmployerID and PositionID are set as primary keys	3	
The tables are linked with a one-to-many relationship using EmployerID	3	
Five records are added into the Employers table	3	
Five records are added into the Positions table	3	
The JobList query is created as instructed, sorted by Desirability	3	
TOTAL POSSIBLE POINTS:	23	0



Grading Rubric – Access 2016 Module 2: Building and Using Queries Module Lesson

Class: Professor: Notes:

Solution Filename: R2G-2.accdb

Description	Pts	Your Score
The R2G-2 database contains a TripCustomerList query	3	Score
The TripCustomerList query contains the Stanley Bay Cleanup	2	
TripName and no instances of Captiva Bay Cleanup		
The first record has been deleted from the TripCustomerList query	3	
The FloridaTours query has been created	3	
The EcoCO7 query contains an only trips that last 7 days in the state	2	
of CO and in the Eco category		
The R2G-2 database contains an EcoCO7 query	3	
The R2G-2 database contains an EcoAdventureCO7 query	3	
The Customers table has been formatted: print landscape orientation,	2	
font=Arial Narrow, font size=12		
Columns in the TripsByCategory query have been widened	2	
TOTAL POSSIBLE POINTS:	23	

Grading Rubric Module 2: Building and Using Queries Skills Review

Professor: Notes:

Solution Filename: Salvage-2.accdb

Description		Your
		Score
Salvage-2 is opened	2	
The CenterDeposits query is created and the student name is added to	3	
a record with Johnson Recycling value		
The data in the CenterDeposits query is modified and A1 Salvage	3	
Center 2/4/2014 is deleted		
An occurrence of JavaScript JC is changed to Bootstrap Club	3	
Records are sorted in descending order with 1/30/2017 as the date of	3	
the first record		
The 100PlusDeposits query is created with fields as instructed	3	
The query is set to display records with a Weight value >= 100	3	
The 100PlusDeposits query is sorted by ClubName and Weight	3	
Any occurrence of Trey is changed to student's initials	3	
Any occurrence of Boy Scout Troop 324 is changed to Boy Scout	3	
Troop 6		
Filters are applied and viewed, but not are temporary, not saved	3	
The 100PlusDeposits query is copied and the new query is renamed	3	
100PlusDeposits2016, showing all records in 2016 with a Weight		
value >=100		
The 100PlusDeposits query is copied and the new query is renamed	3	
100PlusDeposits2Clubs, showing records with a ClubName of Access		
Users Group or Social Media Club and a Weight value >=100		
The Centers table datasheet is formatted with 14pt, best fit, landscape	3	
orientation, narrow margins, on one sheet		
TOTAL POSSIBLE POINTS:	41	0

YOUR	SCORE:	
1001	DCCILL.	

Grading Rubric Module 2: Building and Using Queries Independent Challenge 1

Professor: Notes:

Solution Filename: Service-2.accdb

Description	Pts	Your
		Score
Service-2 is opened and reviewed	2	
A Relationship Report is created and saved as Relationships for	3	
Membership-B		
The March2017 query is created with the fields shown in Figure 2-21	3	
Criteria is added to show records only in March of 2017	3	
The query is sorted by LastName and ActivityDate	3	
The Quentin Garden name is changed to the student name	3	
The query is formatted so all data is visible	3	
TOTAL POSSIBLE POINTS:	20	0

YOUR SCORE:	

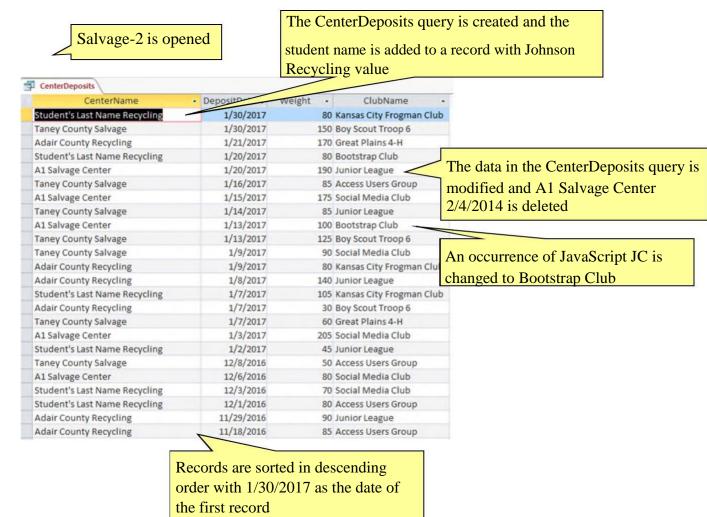
Grading Rubric Module 2: Building and Using Queries Independent Challenge 3

Professor: Notes:

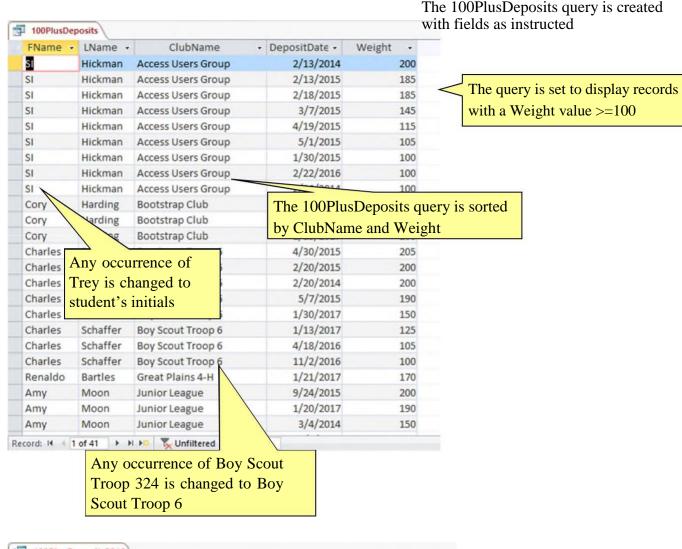
Solution Filename: VetClinic-2.accdb

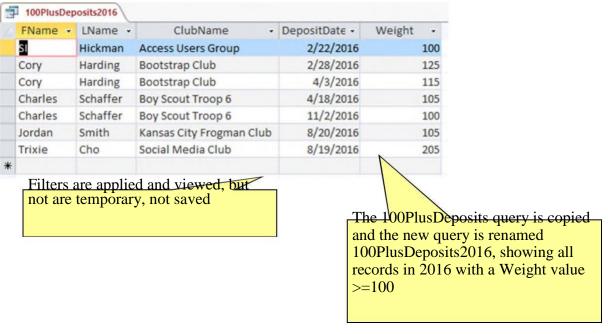
Description	Pts	Your
		Score
VetClinic-2 is opened and reviewed	2	
The student name is added as a new record to the Vets table	3	
The ClinicListing query is created as instructed	3	
All instances of Animal Haven in the ClinicName field are changed to	3	
Animal Emergency		
Criteria is set to show only Animal Emergency Clinic or Veterinary	3	
Specialists		
The ClinicName field is moved to the first column, and the query is sorted	3	
by ClinicName and VetLast		
The query is formatted so all data is visible as shown in Figure 2-23	3	
TOTAL POSSIBLE POINTS:	20	0

Module 2: Building and Using Queries Skills Review



Module 2: Building and Using Queries Skills Review



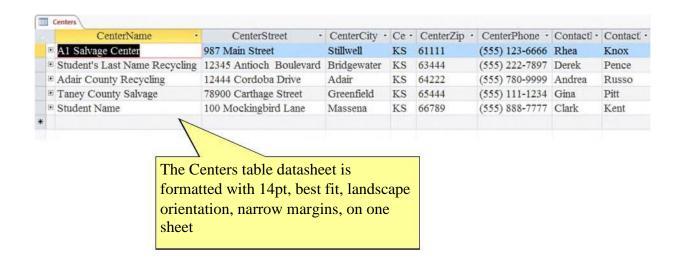


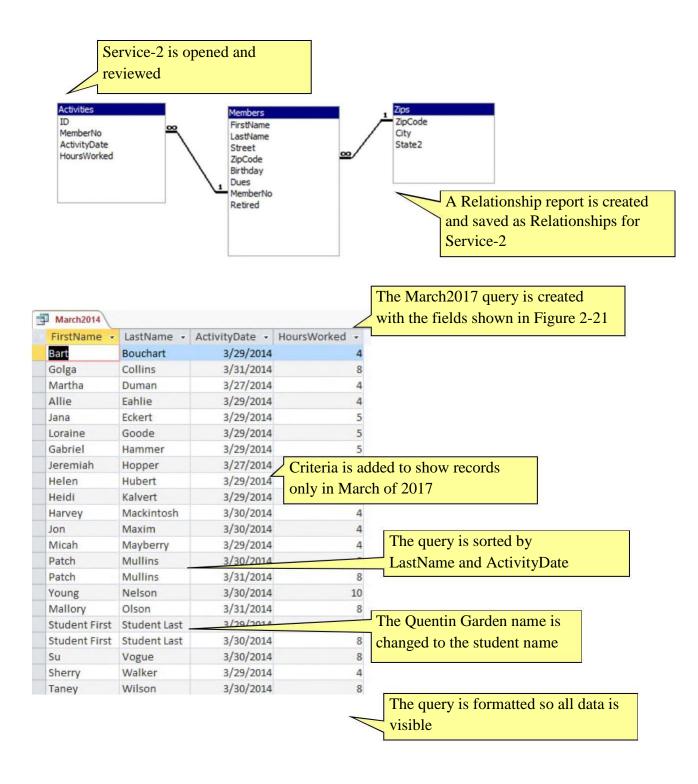
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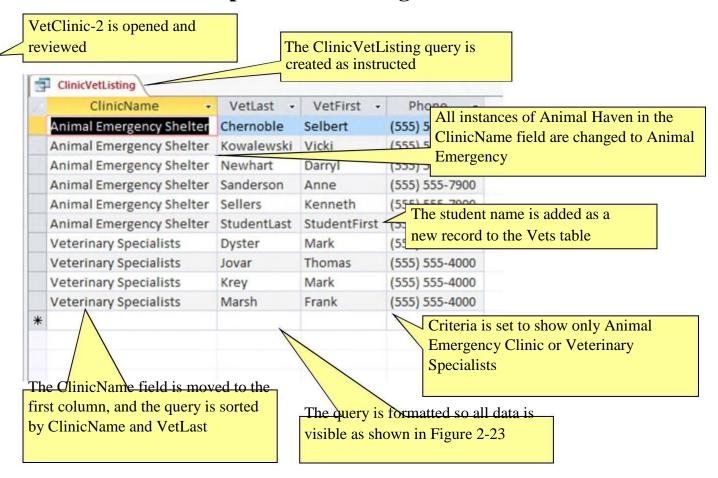
Module 2: Building and Using Queries Skills Review



The 100PlusDeposits query is copied and the new query is renamed 100PlusDeposits2Clubs, showing records with a ClubName of Access Users Group or Social Media Club and a Weight value >=100

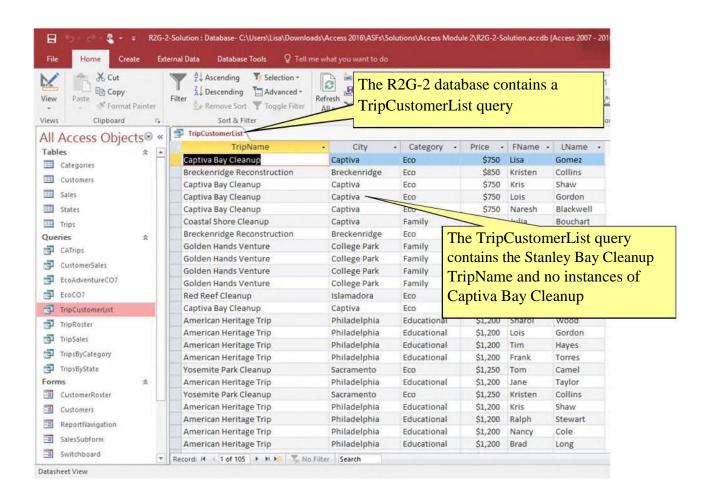


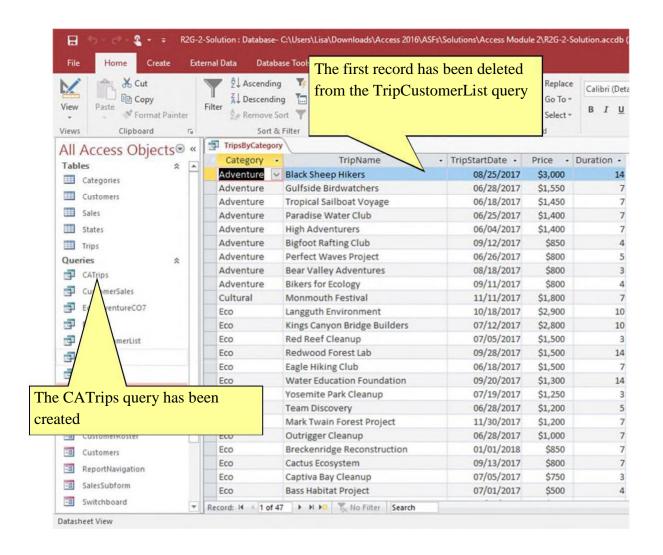


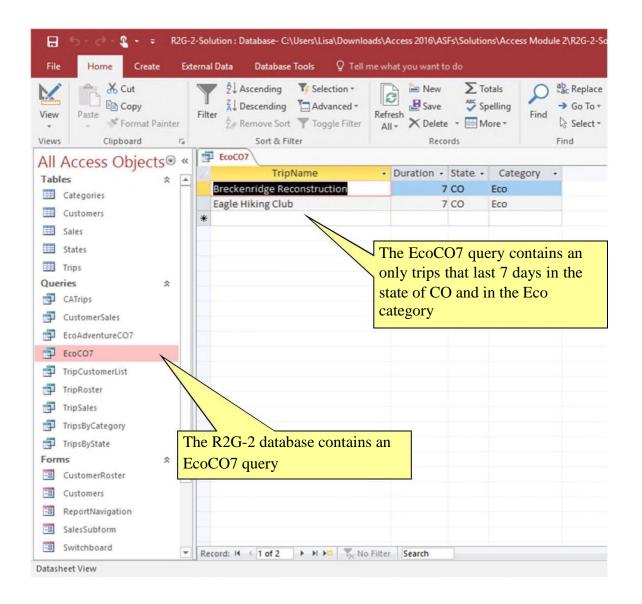


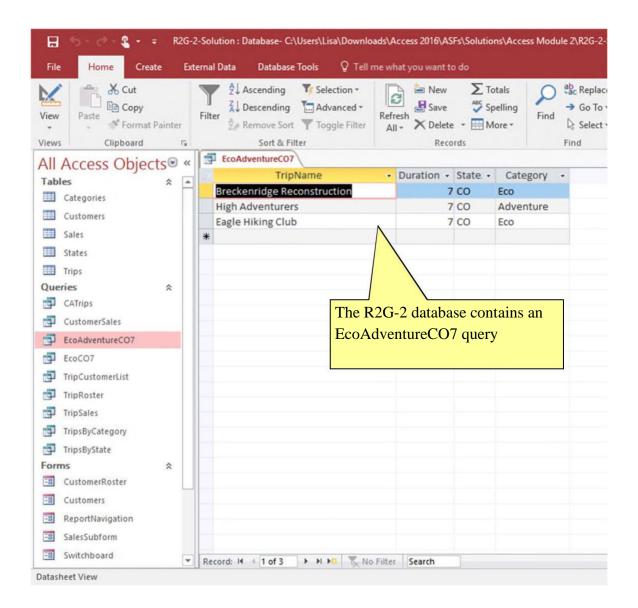
Access Module 2: Building and Using Queries Annotated Solutions

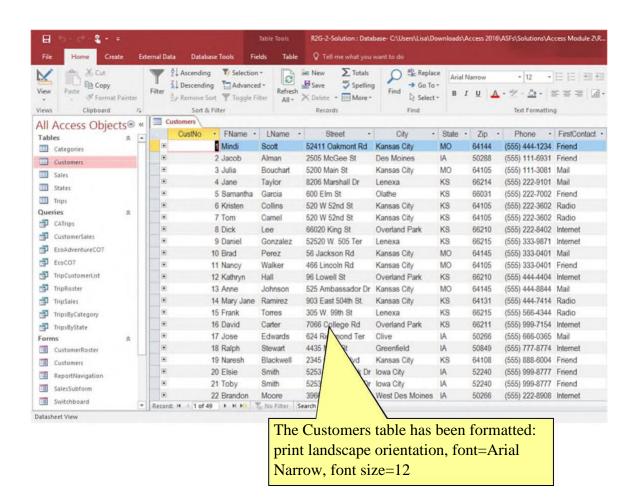
Module Lesson

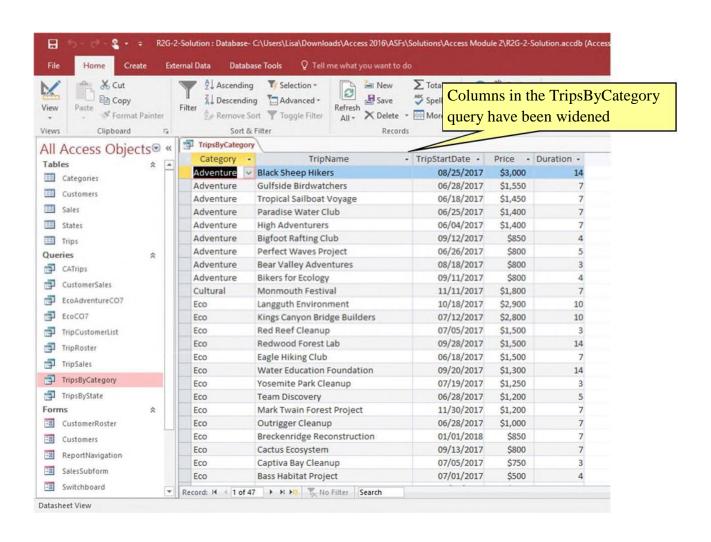




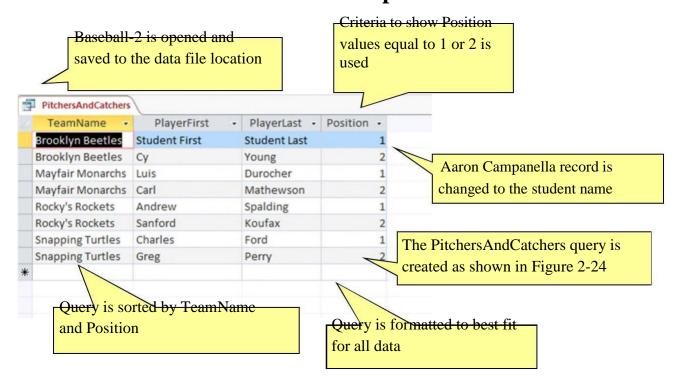


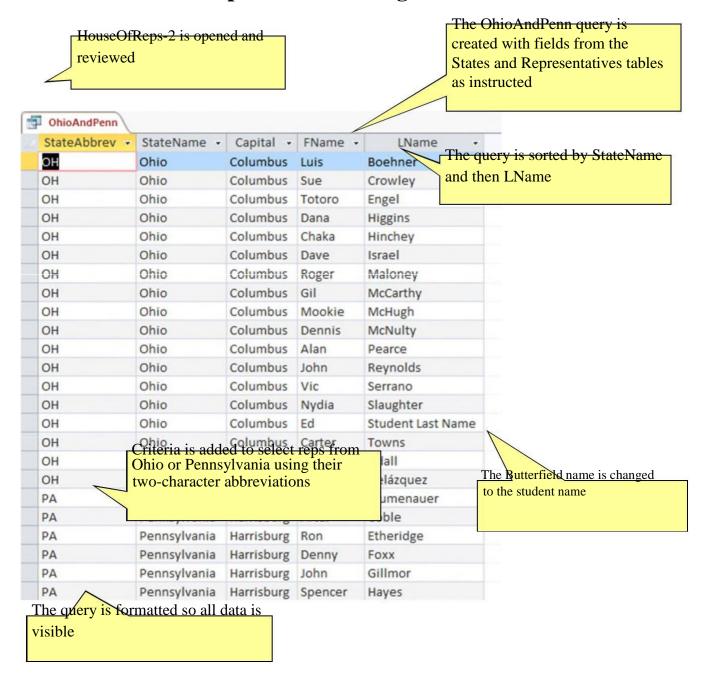


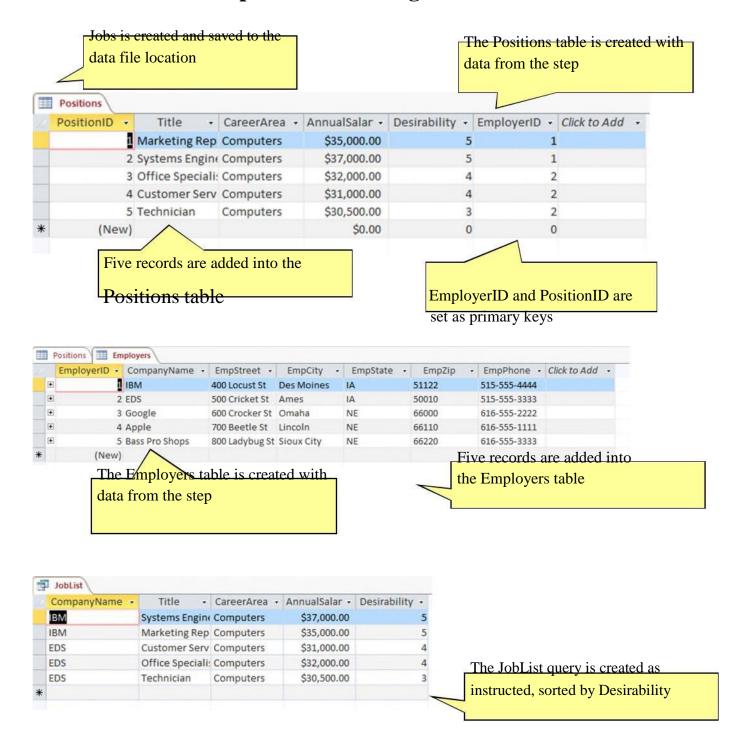


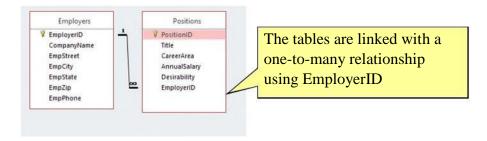


Module 2: Building and Using Queries Visual Workshop









Grading Rubric Module 2: Building and Using Queries Visual Workshop

Professor:
Notes:

Solution Filename: Baseball-2.accdb

Description	Pts	Your
		Score
Baseball-2 is opened and saved to the data file location	2	
The PitchersAndCatchers query is created as shown in Figure 2-24	3	
Criteria to show Position values equal to 1 or 2 is used	3	
Query is sorted by TeamName and Position	3	
Aaron Campanella record is changed to the student name	3	
Query is formatted to best fit for all data	3	
TOTAL POSSIBLE POINTS:	17	0

YOUR SCORE:	

Grading Rubric Module 2: Building and Using Queries Independent Challenge 2

Professor:
Notes:

Solution Filename: HouseOfReps-2.accdb

Description	Pts	Your Score
HouseOfReps-2 is opened and reviewed	2	
The OhioAndPenn query is created with fields from the States and Representatives tables as instructed	3	
The query is sorted by StateName and then LName	3	
Criteria is added to select reps from Ohio or Pennsylvania using their two- character abbreviations	3	
The Butterfield name is changed to the student name	3	
The query is formatted so all data is visible	3	
TOTAL POSSIBLE POINTS:	17	0

YOUR SCORE:	

Access Module 2: Building and Using Queries

A Guide to this Instructor's Manual:

We have designed this Instructor's Manual to supplement and enhance your teaching experience through classroom activities and a cohesive module summary.

This document is organized chronologically, using the same heading in <u>blue</u> that you see in the textbook. Under each heading you will find (in order): Lecture Notes that summarize the section, Teacher Tips, Classroom Activities, and Lab Activities.

In addition to this Instructor's Manual, our Instructor's Resources Site also contains PowerPoint Presentations, Test Banks, and other supplements to aid in your teaching experience.

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Module Objectives

Students will have mastered the material in Access Module 2 when they can:

- Use the Query Wizard
- Work with data in a query
- Use Query Design View
- Sort and find data

- Filter data
- Apply AND criteria
- Apply OR criteria
- Format a datasheet

Access 28: Use the Query Wizard

LEARNING OUTCOMES

- Describe the purpose for a query
- Create a guery with the Simple Query Wizard

LECTURE NOTES

 Introduce the Simple Query Wizard in FIGURE 2-1 and, depending on the background of students, show them that using the wizard spares students having to write SQL (Structured Query Language) code.

- Make sure students realize that a **query** is merely a question it is not a duplication of the data even though the datasheet that is presented (the **logical view** of the data, shown in FIGURE 2-2) can be used for data entry and updates.
- Be sure students understand that a query allows you to focus on specific information that answers the query question.
- Emphasize the wide and extensive use of queries to the database user.

TEACHER TIPS

Introduce this module by reminding students that when they use an online search engine, such as Google or Bing they are really asking questions of a database. When they access the online catalog at the library, they also are querying a database.

Querying is one of the main benefits of creating a database. Users want to be able to find answers quickly to questions concerning the data.

CLASSROOM ACTIVITIES

- 1. Critical Thinking: Ask students to come up with reasons they would use a query (versus opening a table datasheet). Answers include:
 - To view fields from more than one table in a single datasheet.
 - To view subsets of records rather than all the records in a table datasheet (filtering and adding criteria covered later in Unit B).
 - To create calculated fields.
 - To collect the fields and records needed for forms and reports.
- 2. Class Discussion: Ask students for sample questions that might be asked of a student database.

Access 30: Work with Data in a Query

LEARNING OUTCOMES

- Edit records in a query
- Delete records in a query

LECTURE NOTES

- Compare entering and editing data in a query datasheet to the same tasks in a table datasheet.
- Use FIGURES 2-3 and 2-4 to show the effects of updating a record in the query datasheet and deleting another record.

TEACHER TIP

Inherent to students' understanding of how relational databases work is understanding that every other object is built "on top of" the tables. Any time data is being edited, it is being changed/stored in table objects. Tables, queries, and forms can all be used to enter and update data, but data is only physically stored in tables. Without this understanding students may be led to believe that they need to update data every place it is presented – in every query, form, or report where it is shown. This is not true. Once data is changed, for example, once the name Friedrichsen is changed to Franklin, every other object that displays that data is automatically updated as well.

CLASSROOM ACTIVITIES

- 1. Class Discussion: Ask students to brainstorm some real-world scenarios in which they would make the kinds of modifications demonstrated in this section.
- 2. Critical Thinking: Querying means asking questions. What kind of questions do you ask in a typical day? Would a database be able to answer those questions?

Access 32: Use Query Design View

LEARNING OUTCOMES

- Work in Query Design View
- Add criteria to a query

LECTURE NOTES

- Point out the various parts of the **Query Design View** window in FIGURE 2-5, and the resulting query in FIGURE 2-6.
- Explain that students should be extremely familiar with Query Design View, **criteria**, field lists, **join lines** (**link lines**), and the **query design grid**.
- Point out the one-to-many relationship line between related tables in the query in FIGURE 2-5.
- Distinguish between the use of the **Save command** on the File tab and the **Save Object As command**, reminding students that Access saves data automatically as they move from record to record.

TEACHER TIPS

Note that when there is no scroll bar in a field list, it means that all fields are visible.

Access uses Query-by-Example (QBE) to query a database. Query-by-Example is a query manipulation language for relational databases in which users indicate the action to be taken by completing on-screen forms. The query feature of Microsoft Excel uses QBE.

Students should understand that although the answer displays in Datasheet view, no table exists. It is a dynamic or virtual set of records. When a query design is saved, only the design is saved not the answer. Query results, therefore, always show the most current data.

CLASSROOM ACTIVITIES

- 1. Quick Quiz:
 - 1. How is the relationship between two tables displayed? (Answer: With a join line, or link line)
 - 2. What does the query design grid display? (Answer: The field names, sort orders, and criteria used within the query)

2. Assign a Project: Have students research QBE, an early language for creating queries and then share the results of their research with the class.

Access 34: Sort and Find Data

LEARNING OUTCOMES

- Apply short orders to a query
- Find and replace data in a guery
- Undo edits in a query

LECTURE NOTES

- Make sure students understand how ascending and descending sort orders apply to each different type of field, for example text, number, currency, and date/time data.
- Make sure students know that they can click any field and use it to sort the records. Point out the field selector in FIGURE 2-7. Access never sorts just a single field/column at a time. Review the result of the new sort orders in the datasheet in FIGURE 2-9.
- Review the features of the Find and Replace dialog box in FIGURE 2-8.

CLASSROOM ACTIVITIES

- Critical Thinking: Sorting means ordering records in a particular way. When would it be useful to sort data in ascending order? Why? When would it be useful to sort data in descending order? Why?
- 2. Quick Quiz:
 - 1. Deleting a field from a query deletes it from the underlying table. T/F? (Answer: False)
 - 2. Sort orders always work from right to left. T/F? (Answer: False)

LAB ACTIVITY

Using the query shown in FIGURE 2-7, have students practice sorting on more than one field such as Category and TripName. Ask them to sort by duration within each category. Show them how to move the Price field to the left of the Category field, select both fields, and apply a sort to the two fields at the same time to achieve the desired sort.

Access 36: Filter Data

LEARNING OUTCOMES

- Apply and remove filters in a query
- Use wildcards in criteria

LECTURE NOTES

- **Filtering** data is a *temporary* activity. As soon as the filter is removed, it is not saved. Therefore, if a question about the data is asked over and over again, it should be saved as a query so that the query can simply be opened to see the resulting data.
- Simple filters require only that students click the field they want to filter on (such as Adventure in the Category field), and click the Selection button. Any filtering done with two or more fields requires the use of the advanced filter tools.
- Contrast the use of the Filter By Selection feature with the use of Filter By Form feature.

- Use TABLE 2-2 to compare filters and queries. Point out to students, however, that queries are by far more powerful. Discuss the filter buttons shown in TABLE 2-3 and when each one would be used.
- Review the wildcard characters shown in the Clues to Use box.

TEACHER TIPS

Be sure to have students view the navigation buttons after each filter to get a sense of how many records they are viewing at any one time. This will help them answer the "reasonableness" test question. Is the answer I'm seeing reasonable? (or not?) Students may not know the answer to this when working with sample database files provided by this textbook, but they certainly would be able to answer that question in the real world when working with their own data.

Note that while a filter is not the same thing as a query, if you create a filter and decide that you would like to reuse it, and therefore should have created a query, a filter can be saved as a query object and reused. For the most part, however, filters are temporary views of data and do not contain as much power as queries (see TABLE 2-2).

Filtering produces a subset of the table. This is useful when you need to update a field in several records with the same value but do not need an update query.

Make sure students understand the difference between the Toggle Filter button and the Clear All Filters button. The Toggle Filter button redisplays all records but does not clear any filters that have been applied.

When a criterion is entered in a query, the criterion is an example of the expected result. Entering criterion in a query is similar to entering an author's name in a search of a library card catalog or an electronic library database. The asterisk and question mark wildcards are the same wildcards that are used with the search features in Windows and other Microsoft applications. Access automatically adds the LIKE operator and quotation marks to criteria that use wildcards.

CLASSROOM ACTIVITIES

- 1. Class Discussion: Consider circumstances in which the Filter By Selection feature is the tool to use. When is Filter By Form better to use?
- 2. Critical Thinking: Why does Microsoft provide so many different features (filters versus queries for example) that overlap in functionality? (Even though there are times when more than one tool could do a job, depending on the nature of the problem there is generally a "best" way to accomplish a task. Providing many different tools gives the user the choice of several ways to tackle a problem. It is incumbent on the user to be trained well enough to know which tool is most productive and best for each job.)
- 3. Critical Thinking: Compare the two methods of finding records presented in this chapter: searching and filtering. Which do you consider to be more efficient? As a database user, when do you think it would be best to use filtering rather than searching?

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Access 38: Apply AND Criteria

LEARNING OUTCOMES

- Enter AND criteria in a query
- Define criteria syntax
- Use comparison operators with criteria

LECTURE NOTES:

- Being able to master query criteria is absolutely essential to the success of every Access user. Do not let students go beyond this lesson until they completely understand it.
- Note that the use of "AND" means that BOTH criteria must be true in order for the record to be selected.
- The **AND criteria** are entered in one row of the query grid as shown in FIGURE 2-13. It is absolutely essential that students understand what AND criteria is as well as how to enter it in the query grid.
- Discuss the support that Access provides with **criteria syntax** and review the function of the comparison operators in TABLE 2-4.
- Explain how to search for blank fields using the Clues to Use box.

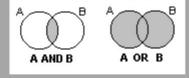
TEACHER TIPS

Comparison operators are used with both numeric and text data. The order of the greater than or equal to (>=) and less than or equal to (<=) operators is fixed; they cannot be reversed.

The difference between putting criteria in one versus two rows is extremely important and is covered in the lessons on AND versus OR criteria. At this point, students are starting to see how important precision is when working with databases.

Be sure students understand that they can go back and forth between Datasheet and Query Design View to make sure you get the records desired. The most common errors would be not entering the criteria on one row or making a typo.

You can use a Venn diagram to illustrate the concept of AND and OR criterion visually:



CLASSROOM ACTIVITIES

1. Class Discussion: Design a truth table on the board and fill in the values with the students. Ask students for other uses of a truth table.

2. Quick Quiz:

- 1. With AND criteria, all criteria must be true to select the record. T/F? (Answer: True)
- Criteria syntax are rules that specify how to enter criteria. T/F? (Answer: True)

Access 40: Apply OR Criteria

LEARNING OUTCOMES

- Enter OR criteria in a query
- Rename a query

LECTURE NOTES:

- Explain the difference between AND and OR criteria in the query grid. Students show know how it is
 entered (as shown in FIGURE 2-15) as well as how many records are selected (as shown in FIGURE 216).
- Note that OR criteria always retrieves more records. AND criteria always narrows the number of records selected. OR criteria always expands the number of records selected.

CLASSROOM ACTIVITIES

Critical Thinking: How would you write a query to find all trips where the state was Colorado and the duration was either 7 or 10 days?

- 1. Quick Quiz:
 - You use AND criteria when one criterion must be true in order for the record to be selected. T/F? (Answer: False)

Access 42: Format a Datasheet

LEARNING OUTCOMES

- Zoom in print preview
- · Format a datasheet
- Change page orientation

LECTURE NOTES:

- Many of the buttons and tools students will use to format a datasheet are already familiar to them
 from Word and Excel such as Bold, Italic, Underline, Font Color, Font Face, Font Size, and Fill. The
 Alternate Fill/Back Color button helps readers differentiate different lines on datasheet printouts.
- Note that the entire datasheet is formatted as a single unit. You do not format individual cells as you
 do in Excel.

TEACHER TIP:

Point out the differences between a color and black and white printer. On a black and white printer, all colors are converted to shades of gray. Bright colors may be converted to solid black boxes. Always encourage students to print preview before printing.

CLASSROOM ACTIVITIES

- 1. Assign a Project: Have students open a datasheet and apply at least three formats that they feel enhance the printout. Print the datasheets, pair students up, and have them critique each other's printouts. Remind students that some formatting embellishments, such as too much color, font size too small to read, font face too fancy to be legible, can actually detract from readability and professionalism.
- 2. Group Activity: Ask students to apply three different formats to a datasheet in three different categories (font face, font size, color) and print them. Have them write down the formatting

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embellishments on the back of the paper. Pass the papers around the class and ask students to vote on the one they like best and explain why.

End of Module Material

- Concepts Reviews consist of multiple choice, matching, and screen identification questions.
- Skills Reviews provide additional hands-on, step-by-step reinforcement.
- Independent Challenges are case projects requiring critical thinking and application of the module skills. The Independent Challenges increase in difficulty, with the first one in each module being the easiest. Independent Challenges 2 and 3 become increasingly open-ended, requiring more independent problem solving.
- Independent Challenge 4: Explore contain practical exercises to help students with their everyday lives by focusing on important and useful essential skills, including creating photo montages for scrapbooks and photo albums, retouching and color-correcting family photos, applying layer styles and getting Help online.
- **Visual Workshops** are practical, self-graded capstone projects that require independent problem solving.

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MODULE 2

Building and Using Queries

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Module 2: Building and Using Queries

Concepts Review

Screen Labeling	Matching Items	Multiple Choice
1. Trips table field list	6. h	16. b
2. Duration field from Trips table in query grid	7. c	17. a
3. Ascending sort order on TripName field	8. d	18. d
4. Or criteria on two rows	9. j	19. b
5. And criteria on one row	10. e	20. a
	11. a	
	12. i	
	13. b	
	14. f	
	15. g	

Skills Review

Data File: Salvage-2.accdb. Solution File: Salvage-2-Solution.accdb

1.-2. The final CenterDeposits query is shown below.

CenterName	→ DepositDate →	Weight +	ClubName +
Student's Last Name Recycling	1/30/2017	80	Kansas City Frogman Club
aney County Salvage	1/30/2017	150	Boy Scout Troop 6
Adair county Recycling	1/21/2017	170	Great Plains 4-H
Student's Last Name Recycling	1/20/2017	80	Bootstrap Club
A1 Salvage Center	1/20/2017	190	Junior League
aney County Salvage	1/16/2017	85	Access Users Group
1 Salvage Center	1/15/2017	175	Social Media Club
aney County Salvage	1/14/2017	85	Junior League
A1 Salvage Center	1/13/2017	100	Bootstrap Club
aney County Salvage	1/13/2017	125	Boy Scout Troop 6
aney County Salvage	1/9/2017	90	Social Media Club
Adair county Recycling	1/9/2017	80	Kansas City Frogman Club
Adair county Recycling	1/8/2017	140	Junior League
Student's Last Name Recycling	1/7/2017	105	Kansas City Frogman Club
Adair county Recycling	1/7/2017	30	Boy Scout Troop 6
aney County Salvage	1/7/2017	60	Great Plains 4-H
1 Salvage Center	1/3/2017	205	Social Media Club
Student's Last Name Recycling	1/2/2017	45	Junior League
aney County Salvage	12/8/2016	50	Access Users Group
1 Salvage Center	12/6/2016	80	Social Media Club
tudent's Last Name Recycling	12/3/2016	70	Social Media Club
tudent's Last Name Recycling	12/1/2016	80	Access Users Group

Note:

- 1b: CenterName, DepositDate, Weight, ClubName fields
- 1c: Johnson Recycling was changed to a center name that has the student's last name.
- 2a: The first record (A1 Salvage Center with a DepositDate of 2/4/2014) has been deleted
- 2b: JavaScript KC (ClubName) has changed to Bootstrap Club.
- 2d: The date of 1/30/2017 is entered for the current first record
- 3-5: The final 100PlusDeposits query is shown below:

FName •	LName -	ClubName	 DepositDate → 	Weight +
SI	Hickman	Access Users Group	2/13/2014	200
SI	Hickman	Access Users Group	2/13/2015	185
SI	Hickman	Access Users Group	2/18/2015	185
SI	Hickman	Access Users Group	3/7/2015	145
SI	Hickman	Access Users Group	4/19/2015	115
SI	Hickman	Access Users Group	5/1/2015	105
SI	Hickman	Access Users Group	1/30/2015	100
SI	Hickman	Access Users Group	2/22/2016	100
SI	Hickman	Access Users Group	2/26/2014	100
Cory	Harding	Bootstrap Club	2/28/2016	125
Cory	Harding	Bootstrap Club	4/3/2016	115
Cory	Harding	Bootstrap Club	1/13/2017	100
Charles	Schaffer	Boy Scout Troop 6	4/30/2015	205
Charles	Schaffer	Boy Scout Troop 6	2/20/2015	200
Charles	Schaffer	Boy Scout Troop 6	2/20/2014	200
Charles	Schaffer	Boy Scout Troop 6	5/7/2015	190
Charles	Schaffer	Boy Scout Troop 6	1/30/2017	150
Charles	Schaffer	Boy Scout Troop 6	1/13/2017	125
Charles	Schaffer	Boy Scout Troop 6	4/18/2016	105
Charles	Schaffer	Boy Scout Troop 6	11/2/2016	100
Renaldo	Bartles	Great Plains 4-H	1/21/2017	170
Amy	Moon	Junior League	9/24/2015	200

Note:

3c: FName, LName, ClubName, DepositDate, Weight fields

3d: All Weight values are >=100 saved in Query Design View

4a: Ascending sort order is placed on the ClubName field and descending sort order is placed on Weight field in Query Design View

4c: Boy Scout Troop 324 (ClubName) has been changed to Boy Scout Troop 6.

4d: Trey in FName field is changed to student's initials (SI in figure above)

5a **Filter** the records for ClubName equals Access Users Group.

5b **Filter** the records from step 5a for DepositDate >=1/1/2015 as shown below:

5c Print the datasheet if requested by the instructor. Note that filters are temporary and not saved with the query, so if you want to grade step 5, the student must produce this printout.



6a: Save the 100PlusDeposits query as 100PlusDeposits2016.

6c. The criteria entry Like "*/*/2016" should be in the DepositDate field in Query Design View. Alternatively, the criteria >=1/1/2016 and <= 12/31/2016 or >12/31/2015 and <1/1/2017 are also equivalent ways to select all records in the year 2016 as shown below:

	FName - LName -		ClubName -	DepositDate •	Weight -
	SI	Hickman	Access Users Group	2/22/2016	100
	Cory	Harding	Bootstrap Club	2/28/2016	125
	Cory	Harding	Bootstrap Club	4/3/2016	115
	Charles	Schaffer	Boy Scout Troop 6	4/18/2016	105
	Charles	Schaffer	Boy Scout Troop 6	11/2/2016	100
	Jordan	Smith	Kansas City Frogman Club	8/20/2016	105
	Trixie	Cho	Social Media Club	8/19/2016	205
*					

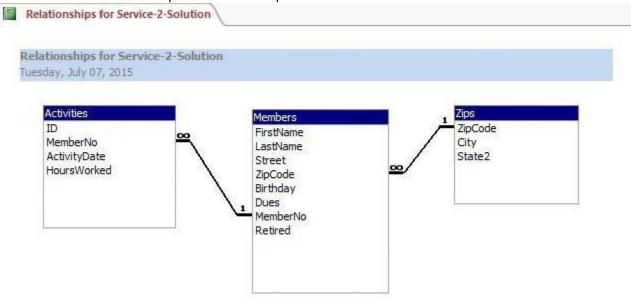
- 7. Save the 100PlusDeposits query as 100PlusDeposits2Clubs. The solution is shown in Figure 2-20. Note: 7b-7c. All records have ClubName = Social Media Club or Access Users Group and Weight >=100
- 8a. For the Centers table, the Times New Roman font with 14-point font size is applied 8b. All columns have been resized so data and field names are visible.
- 8c-8d. If creating a printout, the printout should be in landscape orientation and use narrow margins so that it fits on a single sheet of paper.

Independent Challenge 1

Data File: Service-2.accdb. Solution File: Service-2-Solution.accdb

The solution to this exercise is shown in Figure 2-21.

d. Check for the Relationships for Service-2 report shown below:



- e. Create a query (named March2017 in step i) with these fields: FirstName, LastName, ActivityDate, HoursWorked. The solution to this is shown in Figure 2-21.
- g. Add criteria to select only those records in March 2017.
- h. In Query Design View, apply an ascending sort order on the LastName and ActivityDate fields.
- i. Make sure that the student's name has replaced Quentin Garden and that the columns have been widened to clearly display all data and field names.

Independent Challenge 2

Data File: HouseOfReps-2.accdb. Solution File: HouseOfReps-2-Solution.accdb

The final solution is shown in Figure 2-22. Note:

- c. The fields are in the following order: StateAbbrev, StateName, Capital, FName, LName
- d. An ascending sort order on StateName then LName.
- e. Criteria to select only Ohio or Pennsylvania using OH and PA criteria in the StateAbbrev field.
- f. The query is named OhioAndPenn.
 The student's name is entered instead of Butterfield.

Independent Challenge 3

Data File: VetClinic-2.accdb. Solution File: VetClinic-2-Solution.accdb

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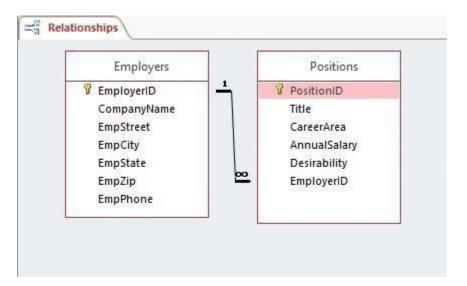
The solution is shown in Figure 2-23. Note:

- c. Student Name is added as a new record in Vets table.
- e. ClinicVetListing is the new query name with the following fields: VetLast, VetFirst, ClinicName, and Phone. (Note the order of fields is changed in step h.)
- f. Animal Haven (ClinicName) changed to Animal Emergency Shelter.
- g. In Query Design View, criteria is added to the ClinicName field to select only Animal Emergency Shelter or Veterinary Specialists.
- h. In Query Design View, the ClinicName field is moved to the first field column and an ascending sort order is added to the ClinicName and VetLast fields.
- Fields are resized to show all data.

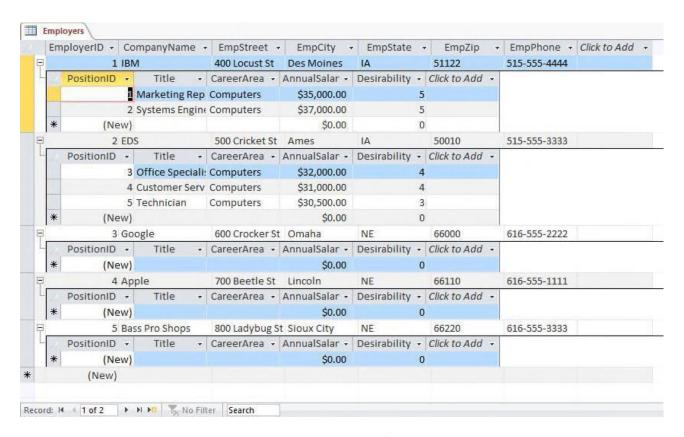
Independent Challenge 4

No Data File. Solution File: Jobs-Solution.accdb

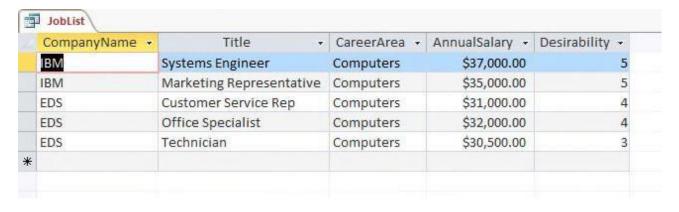
- b. Check Table Design View of the Positions table. The field names, data types, and descriptions should match this step.
- c. Check Table Design View of the Employers table. The field names, data types, and descriptions should match this step.
- d. Make sure EmployerID is the primary key field of the Employers table. Make sure PositionID is the primary key field of the Positions table.
- e. Make sure the relationships window looks like the following:



f-g. Answers will vary, but a potential solution is shown below. There should be five valid records in the Employers table, and five valid records in the Positions table. The records in the Positions table can be attached to any employer record.



h. A potential solution to the JobList query is shown below. (Answers will vary based on the records entered in the Positions table). Make sure the query contains these fields: CompanyName, Title, CareerArea, AnnualSalary, and Desirability. Make sure the records are sorted in descending order on the Desirability field.



Visual Workshop

Data File: Baseball-2.accdb. Solution File: Baseball-2-Solution.accdb

The solution is shown in Figure 2-24. Make sure the correct fields are selected: TeamName, PlayerLast, PlayerFirst, and Position.

Make sure only Position 1 and 2 are selected and an ascending sort order is added to the TeamName and PlayerPosition fields in Query Design View.

Aaron Campanella should be changed to the student's name.

The query should be saved with the name PitchersAndCatchers.

All fields should be widened to see all of the data.

Name:	Class:	Date:
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- 1. OneNote will not function at all without an Internet connection.
 - a. Trueb. False

ANSWER: False POINTS: 1

REFERENCES: PA-2

Syncing a Notebook to the Cloud

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 4/26/2016 7:21 PM DATE MODIFIED: 4/26/2016 7:26 PM

- 2. OneNote allows users to convert handwriting to text using the Ink to Text button.
 - a. True
 - b. False

ANSWER: True POINTS: 1

REFERENCES: Converting Handwriting to Text

PA-3

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 4/26/2016 7:26 PM DATE MODIFIED: 4/26/2016 7:27 PM

- 3. It is possible to record audio conversations with OneNote if your computer or device has a camera and/or a microphone.
 - a. True
 - b. False

ANSWER: True
POINTS: 1
REFERENCES: PA-4

Recording a Lecture

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 4/26/2016 7:27 PM DATE MODIFIED: 4/26/2016 7:29 PM

- 4. Microsoft Sway is available as an app on Office 365 or at Sway.com.
 - a. True
 - b. False

ANSWER: True POINTS: 1

REFERENCES: Introduction to Sway

PA-6

Name:	Class:	Date:
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QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 4/26/2016 7:35 PM DATE MODIFIED: 4/26/2016 7:38 PM

- 5. Sway users work through a Storyline, which has tools and a work area for composing a digital story.
 - a. Trueb. False

ANSWER: False POINTS: 1

REFERENCES: Creating a Sway Presentation

PA-6

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 4/26/2016 7:38 PM DATE MODIFIED: 4/26/2016 7:46 PM

- 6. Sway will not resize background images, so it is necessary to purchase a separate app to do that.
 - a. True

b. False

ANSWER: False POINTS: 1

REFERENCES: Introduction to Sway

PA-6

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 4/26/2016 7:46 PM DATE MODIFIED: 4/26/2016 7:48 PM

- 7. Office Mix is an add-in for Microsoft PowerPoint, which allows users to enhance PowerPoint presentations.
 - a. True
 - b. False

ANSWER: True POINTS: 1

REFERENCES: Introduction to Office

PA-10

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 4/26/2016 7:48 PM DATE MODIFIED: 4/26/2016 7:49 PM

8. Through Office Mix, video clips, slide notes, and screen recordings can be added to PowerPoint presentations. a. True

Name:	Class:	Date:

b. False

ANSWER: True POINTS: 1

REFERENCES: Capturing Video Clips

PA-11

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 4/26/2016 7:50 PM DATE MODIFIED: 4/26/2016 7:51 PM

- 9. Office Mix is currently capable of handling extended response quizzes, with more quiz types to be available soon.
 - a. True
 - b. False

ANSWER: False POINTS: 1

REFERENCES: Inserting Quizzes, Live Webpages, and Apps

PA-12

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 4/26/2016 7:51 PM DATE MODIFIED: 4/26/2016 7:52 PM

- 10. Microsoft Edge is a Web browser that was designed as an add-in to Internet Explorer.
 - a. True
 - b. False

ANSWER: False POINTS: 1

REFERENCES: Introduction to Microsoft Edge

PA-14

QUESTION TYPE: True / False

HAS VARIABLES: False

DATE CREATED: 4/26/2016 7:52 PM DATE MODIFIED: 4/26/2016 7:53 PM

- 11. Cortana appears as an animated circle in the Address bar when it is turned on and you might need assistance.
 - a. True
 - b. False

ANSWER: True POINTS: 1

REFERENCES: Locating Information with Cortana

PA-14

QUESTION TYPE: True / False

HAS VARIABLES: False

Name:	Class:	Date:
Productivity App: 1	Productivity Apps for School and Work	
DATE CREATED:	4/26/2016 7:54 PM	
DATE MODIFIED:	4/26/2016 7:55 PM	
12. Microsoft Edge a. True b. False	will allow users to save webpages, but they cannot be written on.	
ANSWER:	False	
POINTS:	1	
REFERENCES:	Annotating Webpages PA-15	
QUESTION TYPE.	True / False	
HAS VARIABLES:	False	
DATE CREATED:	4/26/2016 7:56 PM	
DATE MODIFIED:	4/26/2016 7:57 PM	
13. Each OneNote r ANSWER:True POINTS:1	notebook is divided into sections, also called Section Tabs.	
REFERENCES:	Introduction to OneNote 2016 PA-2	
QUESTION TYPE.	Modified True / False	
HAS VARIABLES:	False	
DATE CREATED:	4/26/2016 7:57 PM	
DATE MODIFIED:	4/26/2016 7:59 PM	
14. It is possible, thr ANSWER:True POINTS:1	ough OneNote, to draw directly on the screen using drawing tools.	
REFERENCES:	Introduction to OneNote 2016 PA-2	
QUESTION TYPE.	Modified True / False	
HAS VARIABLES:	False	
DATE CREATED:	4/26/2016 7:59 PM	
DATE MODIFIED:	4/26/2016 7:59 PM	
15. OneNote only al	llows one type of project to be stored at a time.	_
ANSWER:False -		
POINTS:1		
REFERENCES:	Creating a OneNote Notebook PA-2	
QUESTION TYPE.	Modified True / False	
HAS VARIABLES:	False	
DATE CREATED:	4/26/2016 8:01 PM	
DATE MODIFIED:	4/26/2016 8:03 PM	

Name:	Class:	Date:
Productivity App: I	Productivity Apps for School and Work	
16. A Sway site can	be shared on Microsoft-approved devices only.	
ANSWER:	False -	
POINTS:	1	
REFERENCES:	PA-6	
	Introduction to Sway	
	Modified True / False	
HAS VARIABLES:		
	4/26/2016 8:03 PM	
DATE MODIFIED:	4/26/2016 8:05 PM	
17. Storyline selecti	ons, called Frames, allow users to add content.	
ANSWER:False -		
POINTS:1		
REFERENCES:	Creating a Sway Presentation PA-6	
QUESTION TYPE:	Modified True / False	
HAS VARIABLES:	False	
DATE CREATED:	4/26/2016 8:05 PM	
DATE MODIFIED:	4/26/2016 8:06 PM	
18. Users can add F	acebook or OneNote pictures in Sway without leaving the app	
ANSWER:	True	
POINTS:	1	
REFERENCES:	Adding Content to Build a Story PA-7	
QUESTION TYPE:	Modified True / False	
HAS VARIABLES:	False	
DATE CREATED:	4/26/2016 8:07 PM	
DATE MODIFIED:	4/26/2016 8:08 PM	
19. To use Office M	fix, an account is necessary at mix.office.com.	
ANSWER:True	, <u> </u>	
POINTS:1		
REFERENCES:	Adding Office Mix to PowerPoint	
	PA-10	
QUESTION TYPE:	Modified True / False	
HAS VARIABLES:	False	
DATE CREATED:	4/26/2016 8:08 PM	
DATE MODIFIED:	4/26/2016 8:09 PM	
20. Office Mix is an ANSWER: False -	integral part of PowerPointit need not be downloaded and installed.	

Name:		Class:	Date:
Productivity App: I	Productivity Apps for School a	and Work	
POINTS:	1		
REFERENCES:	PA-10		
	Adding Office Mix to Power	Point	
	Modified True / False		
HAS VARIABLES:			
	4/26/2016 8:10 PM		
DATE MODIFIED:	4/26/2016 8:11 PM		
21. Using Office Mi	x, screen recordings can be ca	ptured and used to help en	hance a presentation.
ANSWER:	— True		
POINTS:			
	Capturing Video Clips		
OLIESTION TYPE	PA-11		
HAS VARIABLES:	Modified True / False		
	4/26/2016 8:12 PM		
	4/26/2016 8:13 PM		
DATE MODIFIED.	4/20/2010 0.13 PW		
22. In Microsoft Edg	e, Reading View will not block	pop-up ads or other clutter	on a webpage
ANSWER:False -			
POINTS:1			
REFERENCES:	Browsing the Web with Mic PA-14	rosoft Edge	
QUESTION TYPE.	Modified True / False		
HAS VARIABLES:			
	4/26/2016 8:13 PM		
	4/26/2016 8:14 PM		
23. The Inking toolb	oar in Microsoft Edge allows u	sers to write on webpages	and save the webpage as well as the
writing on it	•	1 0	1 0
ANSWER:True			
POINTS:1			
REFERENCES:	Annotating Webpages		
	PA-15		
QUESTION TYPE	Modified True / False		
HAS VARIABLES:	False		
DATE CREATED:	4/26/2016 8:15 PM		
DATE MODIFIED:	4/26/2016 8:15 PM		
24. Microsoft Edge	runs in a partial Sandbox, whi	ch helps prevent attackers	from gaining control of a computer.
ANSWER:True			
POINTS:1			

Name:		Class:	_Date:
Productivity App: P	Productivity Apps for School a	and Work	
REFERENCES:	Annotating Webpages PA-15		
QUESTION TYPE:	Modified True / False		
HAS VARIABLES:	False		
DATE CREATED:	4/26/2016 8:16 PM		
DATE MODIFIED:	4/26/2016 8:17 PM		
25. Microsoft OneN	ote is a	app for your academic and professional lif	e.
a. spreadsheet			
b. notetaking			
c. database			
d. gaming			
ANSWER:	b		
POINTS:	1		
REFERENCES:	Introduction to OneNote 20 PA-2	16	
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
DATE CREATED:	4/26/2016 8:17 PM		
DATE MODIFIED:	4/26/2016 8:23 PM		
26. OneNote is divid	led into sections similar to tha	t of a	
a. spiral noteboo	ok.		
b. map			
c. compass			
d. desktop			
ANSWER:	а		
POINTS:	1		
REFERENCES:	Creating a OneNote Notebo PA-2	ook	
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
DATE CREATED:	4/26/2016 8:56 PM		
DATE MODIFIED:	4/26/2016 8:58 PM		
27. The Microsoft C	neNote mobile app		
a. was subcontra	acted for Microsoft by Google		
b. runs a full ver	rsion of OneNote 2016.		
c. is a lightweig	ht version of OneNote 2016.		
d. syncs with all	Apple products.		

С

1

Syncing a Notebook to the Cloud

ANSWER:

POINTS:

REFERENCES:

Name: Class: Date:

PA-2

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 4/26/2016 8:59 PM DATE MODIFIED: 4/26/2016 9:01 PM

- 28. OneNote creates a Drawing Canvas, which is
 - a. a container for shapes and lines.
 - b. a personal assistant.
 - c. a storyline for interactive video content
 - d. .a teleprompter.

ANSWER: a
POINTS: 1

REFERENCES: Syncing a Notebook to the Cloud

PA-2

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 4/27/2016 3:07 PM DATE MODIFIED: 4/27/2016 3:14 PM

- 29. Microsoft Sway utilizes Responsive Design, which means
 - a. the software responds to hackers and other threats responsively.
 - b. what you create becomes the exclusive property of Microsoft.
 - c. your content only works with Microsoft-approved products.
 - d. your content adapts perfectly to any screen size.

ANSWER: d POINTS: 1

REFERENCES: Introduction to Sway

PA-6

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 4/27/2016 3:14 PM DATE MODIFIED: 4/27/2016 3:16 PM

- 30. In Sway, each storyline can include
 - a. text, images, and videos.
 - b. databases, word-processor documents, and spreadsheets.
 - c. games, productivity apps, and home-office applications.
 - d. other Sways.

ANSWER: a POINTS: 1

REFERENCES: Creating a Sway presentation

PA-6

Name:		Class:	Date:
Productivity App: I	Productivity Apps for School and W	ork	
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
DATE CREATED:	4/27/2016 3:16 PM		
DATE MODIFIED:	4/27/2016 3:20 PM		
31. To add content to	Sway from search results, you		
a. purchase vary	ing data plans from Microsoft.		
b. left-click on the	ne content once.		
c. drag the conte	nt right into Sway.		
d. press ALT-F4			
ANSWER:	С		
POINTS:	1		
REFERENCES:	Adding Content to Build a Story PA-7		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
DATE CREATED:	4/27/2016 3:20 PM		
DATE MODIFIED:	4/27/2016 3:23 PM		
32. To share a preser	ntation through Office Mix,		
a. users hold up	their devices so that others can look at	it.	
b. Presentations	cannot be shared through Office Mix.		
c. a data projecto	or is required.		
d. a link is share	d with friends and colleagues.		
ANSWER:d			
POINTS:1			
REFERENCES:	Sharing an office Mix Presentatio PA-12	n	
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
DATE CREATED:	4/27/2016 3:23 PM		
DATE MODIFIED:	4/27/2016 3:24 PM		
33. In Office Mix, th	e Slide Notes feature works as a	, to help you focus on you	ur content instead of
memorizing a presen a. digital assista			
b. TelePrompTe	r		
c. calculator			
d. spreadsheet			
ANSWER:	а		
POINTS:	1		

PA-11

Capturing Video Clips

REFERENCES:

Name: Class: Date:

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 4/27/2016 3:25 PM DATE MODIFIED: 4/27/2016 3:26 PM

- 34. In a Screen Recording, Office Mix
 - a. often crashes any computer running it.
 - b. offers helpful suggestions to search queries.
 - c. filters out any spam that may distract a user from a presentation.
 - d. captures everything that happens in a selected part of the screen, to be added to a presentation.

ANSWER:d

POINTS:1

REFERENCES: Capturing Video Clips

PA-11

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 4/27/2016 3:27 PM DATE MODIFIED: 4/27/2016 3:28 PM

- 35. To share an Office Mix presentation,
 - a. let a friend or colleage take a picture of it.
 - b. upload it to your personal Office Mix dashboard.
 - c. send the device via snail mail to whomever you want to present it to.
 - d. sharing Office Mix presentations is currently unavailable.

ANSWER:b

POINTS:1

REFERENCES: Sharing an Office Mix Presentation

PA-12

QUESTION TYPE: Multiple Choice

HAS VARIABLES: False

DATE CREATED: 4/27/2016 5:25 PM DATE MODIFIED: 4/27/2016 5:25 PM

- 36. Microsoft Edge
 - a. has been discontinued in favor of an enhanced version of Internet Explorer.
 - b. is a cutting-edge word processing program.
 - c. is the default web browser for Windows 10, designed to replace Internet Explorer.
 - d. allows users to make high quality presentations to friends or colleagues.

ANSWER:c

POINTS:1

REFERENCES: Introduction to Microsoft Edge

PA-14

QUESTION TYPE: Multiple Choice

Name:	Clas	ss:	Date:
	Productivity Apps for School and Work		_
HAS VARIABLES:	False		
	4/27/2016 5:26 PM		
	4/27/2016 5:28 PM		
37. Consider the Hub	o in Microsoft Edge as		
a. similar to usir	_		
	placement for Microsoft Office.		
	be ignored at all costs.		
	ss to all the things you collect on the Web.		
ANSWER:d			
POINTS:1			
REFERENCES:	Browsing the Web with Microsoft Edge PA-14	•	
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
DATE CREATED:	4/27/2016 5:28 PM		
DATE MODIFIED:	4/27/2016 5:29 PM		
38. When Cortana is	on in Microsoft Edge, it acts as a(n)		
a. personal assis	tant.		
b. template to dr	aw on a web page with.		
c. array of tools	to make quality presentations.		
d. place to store	text, images, and videos.		
ANSWER:a			
POINTS:1			
REFERENCES:	Locating Information with Cortana PA-14		
QUESTION TYPE:	Multiple Choice		
HAS VARIABLES:	False		
DATE CREATED:	4/27/2016 5:30 PM		
DATE MODIFIED:	4/27/2016 5:39 PM		
39. Microsoft OneNo	ote replaces physical, and	with a searchable, digital notel	ook.
b. binders			
c. paper notes			
d. computers			
ANSWER:	a, b, c		
POINTS:	1		
REFERENCES:	Introduction to OneNote 2016		
	500000000000000000000000000000000		

QUESTION TYPE: Multiple Response

HAS VARIABLES: False

PA-2

Name:	Class:	Date:
Productivity App: P	Productivity Apps for School and Work	
DATE CREATED:	4/27/2016 5:39 PM	
	4/27/2016 5:45 PM	
40. OneNote captures	s your ideas and schoolwork on any device so you can, and	<u>_</u> .
a. stay organized	I	
b. share notes		
c. work with oth	• •	
d. let others do y	our work for you.	
ANSWER:	a, b, c	
POINTS:	1	
REFERENCES:	Introduction to OneNote 2016	
	PA-2	
QUESTION TYPE:	·	
HAS VARIABLES:		
	4/27/2016 5:43 PM	
DATE MODIFIED:	4/27/2016 5:44 PM	
41. Each OneNote no	otebook contains, and	
a. sections		
b. pages		
c. other notebool	ks	
d. complete apps		
ANSWER:	a, b, c	
POINTS:	1	
	Creating a OneNote Notebook	
	PA-2	
QUESTION TYPE:	Multiple Response	
HAS VARIABLES:	False	
DATE CREATED:	4/27/2016 5:45 PM	
DATE MODIFIED:	4/27/2016 5:45 PM	
42. Sway lets you con	mbine which of the following onto a Sway site that you can share and display	on any device?
(select all that apply)		
a. text		
b. images		
c. videos		
d. social media		
ANSWER:	a, b, c, d	
POINTS:	1	
REFERENCES:	Introduction to Sway	
	PA-6	
	Multiple Response	
HAS VARIABLES:	False	

Name:	Class:	Date:
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DATE CREATED: 4/27/2016 5:46 PM DATE MODIFIED: 4/27/2016 5:48 PM

- 43. With Sway, you can (select all that apply)
 - a. Drag content from the search results right into the Storyline.
 - b. specify the source of the media, so you can add Facebook or OneNote pictures and videos without leaving the app.
 - c. have your computer make Sways for you automatically.
 - d. legally use copyrighted material free of charge.

ANSWER: a, b
POINTS: 1

REFERENCES: Adding Content to Build a Story

PA-7

QUESTION TYPE: Multiple Response

HAS VARIABLES: False

DATE CREATED: 4/27/2016 5:48 PM DATE MODIFIED: 4/27/2016 5:50 PM

- 44. In sharing a Sway site, you can (select all that apply)
 - a. share a Sway with only yourself
 - b. post the Sway on Docs.com.
 - c. send friends a link to the Sway site
 - d. share a Sway site by way of social media, such as Facebook and Twitter.

ANSWER: a, b, c, d

POINTS: 1

REFERENCES: Sharing a Sway

PA-8

QUESTION TYPE: Multiple Response

HAS VARIABLES: False

DATE CREATED: 4/27/2016 5:50 PM DATE MODIFIED: 4/27/2016 5:52 PM

- 45. Using Office Mix, you can (select all that apply)
 - a. record yourself on video.
 - b. capture still and moving images on your desktop.
 - c. insert interactive elements such as quizzes and live webpages directly into PowerPoint slides.
 - d. post presentations to OneDrive, but only one viewer at a time can watch them.

ANSWER: a, b, c
POINTS: 1

REFERENCES: Introduction to Office Mix

PA-10

QUESTION TYPE: Multiple Response

HAS VARIABLES: False

Name:	_Class:_
Productivity App: I	Productivity Apps for School and Work
DATE CREATED:	4/27/2016 5:52 PM
DATE MODIFIED:	4/27/2016 5:54 PM
46. Office Mix can s a. short answer b. true/false c. multiple choice	upport which types of user-created quizzes? (select all that apply)
d. multiple respo	
ANSWER:	a, b, c, d
POINTS:	1
REFERENCES:	Inserting Quizzes, Live Webpages, and Apps PA-12
QUESTION TYPE:	Multiple Response
HAS VARIABLES:	False
DATE CREATED:	4/27/2016 5:54 PM
DATE MODIFIED:	4/27/2016 5:56 PM
47. Office Mix will r a. PCs b. Macs c. iOS devices d. Android device	run on which types of operating systems/devices? (select all that apply) ees
ANSWER:	a, b, c, d
POINTS:	1
REFERENCES:	Sharing an Office Mix Presentation PA-12
QUESTION TYPE:	Multiple Response
HAS VARIABLES:	False
DATE CREATED:	4/27/2016 5:56 PM
DATE MODIFIED:	4/27/2016 5:58 PM
a. write on webp	-
	s without advertisements and other distractions
	ormation using a virtual personal assistant
	sly in real time with colleagues worldwide
ANSWER:	a, b, c
POINTS:	1
REFERENCES:	Introduction to Microsoft Edge PA-14
QUESTION TYPE:	Multiple Response
HAS VARIABLES:	False

DATE CREATED: 4/27/2016 5:58 PM

Date:

Name:	Class:	Date:
Productivity App: F	Productivity Apps for School and Work	
DATE MODIFIED:	4/27/2016 6:00 PM	
49. When Cortana is	turned on in Microsoft Edge, it can assist users with (select all that apply)	
a. defining word	s	
b. finding the we	eather	
c. suggesting co	upons for shopping	
d. updating stock	x market information	
ANSWER:	a, b, c, d	
POINTS:	1	
REFERENCES:	Locating Information with Cortana PA-14	
QUESTION TYPE:	Multiple Response	
HAS VARIABLES:	False	
DATE CREATED:	4/27/2016 6:00 PM	
DATE MODIFIED:	4/27/2016 6:01 PM	
a. insert typed no		
-	age with only a fingertip	
c. copy a screen	-	
	creen, but not save the page or the drawing	
ANSWER:	a, b, c	
POINTS:	1	
REFERENCES:	Annotating Webpages PA-15	
QUESTION TYPE:	Multiple Response	
HAS VARIABLES:	False	
DATE CREATED:	4/27/2016 6:05 PM	
DATE MODIFIED:	4/27/2016 6:08 PM	
51. OneNote is		
ANSWER: A note-ta POINTS: 1	aking app for your academic and professional life.	
REFERENCES: Int	roduction to OneNote 2016 PA-2	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
DATE CREATED:	4/27/2016 6:08 PM	
DATE MODIFIED:	4/27/2016 6:10 PM	
52. Links to compani ANSWER:www.cen POINTS:1	ion Sways that teach you how to use OneNote can be found at gagebrain.com.	

Name:		Class:	Date:
Productivity App: I	Productivity Apps for School	l and Work	
	PA-2		
QUESTION TYPE:	Completion		
HAS VARIABLES:	•		
	4/27/2016 6:10 PM		
DATE MODIFIED:	4/27/2016 6:11 PM		
53. Beyond simple ty	ped notes, OneNote		
ANSWER:	stores drawings, converts ha and records audio and video		nd mathematical sketches to equations,
POINTS:	1		
REFERENCES:	Taking Notes PA-3		
QUESTION TYPE:			
HAS VARIABLES:	•		
DATE CREATED:	4/27/2016 6:12 PM		
DATE MODIFIED:	4/27/2016 6:14 PM		
	ntains sensitive material, you of the notation that the notation is a sensitive material.	can stebook so that only certain peo	ople can open it.
REFERENCES: Re	ecording a Lecture PA-4		
QUESTION TYPE			
HAS VARIABLES:	•		
	4/27/2016 6:14 PM		
_	4/27/2016 6:17 PM		
55. When you draw of	on a page, OneNote creates a		
ANSWER: drawing POINTS: 1	canvas, which is a container f	for shapes and lines.	
REFERENCES: Ta	king Notes PA-3		
QUESTION TYPE.	-		
HAS VARIABLES:	•		
	4/27/2016 6:17 PM		
	4/27/2016 6:18 PM		
56. OneNote saves y	our notes		
ANSWER:	every time you make a chan	ge in a notebook.	
POINTS:	1		
REFERENCES:	Syncing a Notebook to the PA-2	e Cloud	
QUESTION TYPE:			

Name:	Class:	Date:

HAS VARIABLES: False

Name:	Class:	Date:_
Productivity App: I	Productivity Apps for School and Work	
DATE CREATED:	4/27/2016 6:18 PM	
DATE MODIFIED:	4/27/2016 6:21 PM	
	nizes text, images, and video into a ve design, which means your content adapts perfectly to any screen size.	
REFERENCES: Int	roduction to Sway PA-6	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
DATE CREATED:	4/27/2016 6:22 PM	
DATE MODIFIED:	4/27/2016 6:23 PM	
58. You create a Swa ANSWER:	ay by adding text and media content into a Storyline selection, or card	
POINTS:	1	
	Creating a Sway Presentation	
TELLINOLO.	PA-6	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
DATE CREATED:	4/27/2016 6:23 PM	
DATE MODIFIED:	4/27/2016 6:24 PM	
59. To add pictures,	videos, or documents in a Sway, select a card in the left pane and	
ANSWER:	select the Insert Content button.	
POINTS:	1	
REFERENCES:	Creating a Sway Presentation	
	PA-6	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
DATE CREATED:	4/27/2016 6:24 PM	
DATE MODIFIED:	4/27/2016 6:25 PM	
	Design button to display tools including ettes, font choices, animation emphasis effects, and style templates.	
REFERENCES: De	esigning a Sway	
	PA-8	
QUESTION TYPE:	Completion	
HAS VARIABLES:	False	
DATE CREATED:	4/27/2016 6:26 PM	
DATE MODIFIED:	4/27/2016 6:27 PM	

Name:		Class:	Date:
61. Use the	button to display your finished Sway pr	resentation as a website.	

Name:	Class:
Productivity App: P	Productivity Apps for School and Work
ANSWER: Play	
POINTS: 1	
<i>REFERENCES:</i> Pu	iblishing a Sway PA-8
QUESTION TYPE:	
HAS VARIABLES:	•
DATE CREATED:	4/27/2016 6:27 PM
DATE MODIFIED:	4/27/2016 6:28 PM
62. As the author, yo ANSWER: Edit butto	u can edit a published Sway site by clicking the on
<i>REFERENCES:</i> Pu	ıblishing a Swav
	PA-8
QUESTION TYPE:	Completion
HAS VARIABLES:	False
DATE CREATED:	4/27/2016 6:28 PM
DATE MODIFIED:	4/27/2016 6:30 PM
63. Office Mix is a _ ANSWER: free Pow POINTS: 1	erPoint add-in from Microsoft that adds features to PowerPoint.
REFERENCES: Int	roduction to Office Mix PA-10
QUESTION TYPE:	
HAS VARIABLES:	•
_	4/27/2016 6:30 PM
	4/27/2016 6:31 PM
DATE MODITIED.	4/2//2010 0.51 1 W
64. When you post a	finished presentation to OneDrive, Office Mix
ANSWER:	provides a link you can share with friends and colleagues.
POINTS:	1
REFERENCES:	Introduction to Office
	Mix
OUESTION TYPE.	PA-10
QUESTION TYPE:	•
HAS VARIABLES:	
	4/27/2016 6:31 PM
DATE MODIFIED:	4/27/2016 6:33 PM
65. In Office Mix, a of	elip is
ANSWER:	a short segment of audio, such as music, or video.
POINTS:	1
REFERENCES:	Capturing Video Clips
	PA-11

Date:

Name:	Class:	Date:
		•

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Name:		Class:	Date:
Productivity App: I	Productivity Apps for Scho	ool and Work	
QUESTION TYPE.	Completion		
HAS VARIABLES:	•		
DATE CREATED:	4/27/2016 6:33 PM		
DATE MODIFIED:	4/27/2016 6:34 PM		
	es video clips in two ways: _		
ANSWER: by record POINTS: 1	ling live action on a webcar	n and by capturing screen image	s and movements.
REFERENCES: Ca	apturing Video Clips PA-11		
QUESTION TYPE	Completion		
HAS VARIABLES:	False		
DATE CREATED:	4/27/2016 6:34 PM		
DATE MODIFIED:	4/27/2016 6:36 PM		
67. To enhance and as	ssess audience understanding.	, make your slides interactive by u	sing Office Mix to
ANSWER:	add quizzes, live webpage	s, and apps.	
POINTS:	1		
REFERENCES:	Inserting Quizzes, Live VPA-12	Webpages, and Apps	
QUESTION TYPE	· · · · -		
HAS VARIABLES:	•		
DATE CREATED:	4/27/2016 6:38 PM		
DATE MODIFIED:	4/27/2016 6:40 PM		
68. When you compl	ete your work with Office N	Лix,	
ANSWER:	upload the presentation to	your personal Office Mix dashbo	oard.
POINTS:	1		
REFERENCES:	Sharing an Office Mix P	resentation	
	PA-12		
QUESTION TYPE.	Completion		
HAS VARIABLES:	False		
DATE CREATED:	4/27/2016 6:40 PM		
DATE MODIFIED:	4/27/2016 6:41 PM		
69. Microsoft Edge i			
ANSWER:	the name of the new Web	browser built into Windows 10.	
POINTS:	1		
REFERENCES:		Edge	
	PA-14		
QUESTION TYPE:	•		
HAS VARIABLES:			
DATE CREATED:	4/27/2016 6:41 PM		

DATE MODIFIED: 4/27/2016 6:43 PM Copyright Cengage Learning. Powered by Cognero.

Name:	Class:	Date:
Productivity App: I	Productivity Apps for School and Work	
	illows you to	
ANSWER: search th	the Web faster, take Web notes, read webpages without distractions, a	and get instant
POINTS: 1	assistance from Cortana.	
REFERENCES: Int	roduction to Microsoft Edge PA-14	
QUESTION TYPE		
HAS VARIABLES:	•	
	4/27/2016 6:43 PM	
DATE MODIFIED:	4/27/2016 6:44 PM	
	d adopting Internet Explorer more than 20 years ago simply to view	webpages. Today, Microsoft
	purpose:	
•	te interaction with the web and share its contents with colleagues.	
POINTS:1	Leasting Information with Contage	
REFERENCES:	Locating Information with Cortana PA-14	
QUESTION TYPE		
HAS VARIABLES:	•	
	4/27/2016 6:44 PM	
	4/27/2016 6:46 PM	
72. In Microsoft Edg	e, you can switch to Reading View, which	
ANSWER:	is available for most news and research sites, to eliminate distracting	ng advertisements.
POINTS:	1	
REFERENCES:	Browsing the Web with Microsoft Edge PA-14	
QUESTION TYPE	Completion	
HAS VARIABLES:	False	
DATE CREATED:	4/27/2016 6:46 PM	
DATE MODIFIED:	4/27/2016 6:47 PM	
73. Consider the Hub	o in Microsoft Edge as	
ANSWER:	providing one-stop access to all the things you collect on the web.	
POINTS:	1	
REFERENCES:	Browsing the Web with Microsoft Edge PA-14	
QUESTION TYPE	Completion	
HAS VARIABLES:	False	
DATE CREATED:	4/27/2016 6:47 PM	
DATE MODIFIED:	4/27/2016 6:48 PM	
	impressive Microsoft Edge features are the Web Note tools,	·
ANSINGER EXPLISE LYA	யு _{ர்} ந்தைந்து ஒரு இது இத்தை or to highlight text.	Pa

Name:		Class:	Date
Productivity App:	Productivity Apps for School a	and Work	
POINTS:	1		
REFERENCES:	Annotating Webpages		
	PA-15		
QUESTION TYPE	: Completion		
HAS VARIABLES.	: False		
DATE CREATED:	4/27/2016 6:49 PM		
DATE MODIFIED:	: 4/27/2016 6:50 PM		
75. You can share in	nked pages with others using Mic	crosoft Edge by	

ANSWER: using the Share Web Note button.

POINTS: 1

REFERENCES: Annotating Webpages

PA-15

QUESTION TYPE: Completion

HAS VARIABLES: False

DATE CREATED: 4/27/2016 6:50 PM DATE MODIFIED: 4/27/2016 6:52 PM