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MOVIE ATTRACTIONS
Computer Information Systems
Access and Excel Certification Assignments

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Tallwood High School
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ACCESS JOB 1 - Movie Attractions

- ☞ Use what you have learned in CIS class and your good judgment to complete the following assignments.
- ☞ **Create** 1 database on 1 page by combining the following information about movies.
- ☞ **Add** the field Tickets to your database:
 - ◆ All Tickets with start times from 1:00 to 3:00 will be \$5.75
 - ◆ All Tickets with start times 3:00 and after will be \$6.50
- ☞ **Sort** the database in ascending order under the Movie Title **field** and **Print** landscape.

Movie Title	Theater	Location	Date	Time
Matrix	Regal Cinemas Strawbridge	Virginia Beach	06/15/04	4:00
Daddy Day Care	AMC Theatres Lynnhaven 8	Virginia Beach	05/30/04	1:00
Down with Love	Regal Portsmouth Cinema 8	Portsmouth	03/10/04	3:45
The Butterfly Effect	Oak Cinemas	Portsmouth	04/22/04	3:40
Spider-Man 2	Cinematropolis	Suffolk	01/12/04	2:50
Troy	Peachtree Cinemas	Suffolk	02/15/04	4:10
Man on Fire	Regal Cinema	Chesapeake	03/10/04	1:00
Dawn of the Dead	Star Theatres	Suffolk	05/01/04	3:10
Mean Girls	Regal 12 Theatres	Virginia Beach	02/15/04	4:00
Star Wars: Episode III	Cinematropolis	Suffolk	04/16/04	3:00
The Fighting Temptations	Regal Portsmouth Cinema 8	Portsmouth	05/04/04	3:45
13 Going On 30	Regal Cinemas KempsRiver	Virginia Beach	01/12/04	4:10
Starsky & Hutch	AMC Theatres Lynnhaven 8	Virginia Beach	03/01/04	2:30
The Ladykillers	Cinematropolis	Chesapeake	02/15/04	2:45
The Day After Tomorrow	Regal Norfolk 12	Norfolk	05/04/04	3:00
You Got Served	SandbridgeTheatres	Virginia Beach	03/10/04	3:45
Van Helsing	Regal Portsmouth Cinema 8	Portsmouth	6/15/03	1:55
Barbershop 2	Cinematropolis	Norfolk	02/28/04	5:00
Harry Potter	Chesapeake Cinemas	Chesapeake	03/10/03	1:20
The Matrix Reloaded	AMC Theatres Pembroke	Virginia Beach	07/01/03	2:10
Confessions of a Teenage	Regal Cinemas KempsRiver	Virginia Beach	03/14/04	2:45
Cheaper by the Dozen	Regal Portsmouth Cinema 8	Portsmouth	02/28/04	4:00
The Lizzie McGuire Movie	Chesapeake Sq. Cinemas	Chesapeake	06/15/03	1:00
Malibu's Most Wanted	Chesapeake Cinemas 12	Chesapeake	05/30/03	3:00
X2: X-Men	AMC Theatres	Chesapeake	03/10/03	4:20
Kill Bill Vol. 2	Ultra-Star Cinemas	Portsmouth	02/25/04	2:10
Identity	Regal Cinemas Portsmouth	Portsmouth	06/15/03	5:20
The Passion of the Christ	Columbus Loop	Virginia Beach	01/10/04	1:20
A Mighty Wind	Regal Cinemas Marketplace	Virginia Beach	07/01/03	5:00
Confidence	Regal Portsmouth 12	Portsmouth	07/01/03	5:20
Identity	Chesapeake Cinemas	Chesapeake	06/15/03	4:20
Holes	Regal Cinemas KempsRiver	Virginia Beach	05/30/03	5:00

Queries:

- ☞ **Create** an appropriate title for each query. **50 points**
- ☞ Using all fields, **sort** all Movie theaters listed for Virginia Beach. **Sort** the movie title field in ascending order, save and title it Virginia Beach Theatres.
- ☞ Using all fields, **sort** all Movie theaters in Chesapeake. **Sort** the Theatre field in ascending order.
- ☞ Using all fields, **sort** all Movie theaters in Portsmouth. **Sort** the Movie Title field in ascending order.
- ☞ **Print all queries and turn in with Database**

EXCELJOB 2

- ☞ Using the information from **Access Job 1** create an Excel spreadsheet using the following information: Use copy and paste as necessary.
- ☞ The Title will be **Movie Attractions** – size 18 font, centered, bolded and italicized.
- ☞ Using the **column headings** Movie title, Theater and Tickets.
- ☞ Column headings should be bolded, size 14 font using **Verdana font type**.
- ☞ **List** all Theatres located in Virginia Beach. Each movie theatre has **195** seats.
- ☞ **Sort** in ascending order under the movie title.
- ☞ **Add a column** for **Sales** to calculate and **total** the dollars for tickets sold for each movie in **Virginia Beach Theaters**.
- ☞ Use currency with a dollar sign and no decimal places.
- ☞ **Add a row** after the last theater listed and calculate the **total** ticket sales for all Virginia Beach Theaters. Include the word “ total” bolded & right aligned in the first cell for the total row.
- ☞ **Below the total row create** a row to calculate the **average** ticket sales for Virginia Beach Theaters.
- ☞ **Next create another** merged row to separate the different movie theater locations.
- ☞ **Follow** the same procedure for the Theaters located in Chesapeake & Portsmouth.
- ☞ **All** theaters in Portsmouth have 170 seats. All theaters in Chesapeake have 185 seats.
- ☞ **Create** a row with a combined final total of ticket sales for all city locations as the last row of the table.
- ☞ **Center** the table on the page.
- ☞ **Print** landscape or portrait, whichever orientation you think looks best.
- ☞ **Print** with gridlines the formatted table, and include footer. It should be only 1 page
- ☞ **Print** the formulas version of the EXCEL table with footer.
- ☞ **Create a** column chart representing the locations of the Movie Attraction data.
- ☞ **Create** a chart pie chart representing the ticket prices.