

Searching the Internet

This document is adopted from the internet in its entirety. Some changes have been made to reflect the needs of the EDU290 section in which it was used.

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Using any Internet tools you wish, find the following information from the World Wide Web. Then, explain how you found the information. For each question, write your answer, and then the path you took to find the information. Below is an example:

EXAMPLE 1:

When is Jason Ostrander's professional certification set to expire in the state of Michigan?

ANSWER: June 30, 2013

PATH: I went to Michigan's website [<http://michigan.gov>] and followed the Education & Children's Services link. I chose the Online Services link, and then the Teacher Certification Verification link, entered your name and chose the proper certification.

Complete the following:

1. What does the computer term GUI (*pronounced "goo-ey"*) mean?

ANSWER: Graphical User Interface

PATH: I typed GUI into Google, and many links came up. I clicked on Linfo.org and it gave me the definition.

2. Who invented Boolean algebra, and why it is important to the world?

ANSWER: George Boole

PATH: I went to Encyclopedia.com and looked up Boolean algebra. The site said that the founder was George Boole. To be sure that it was Boole I searched his name in Google and it confirmed my answer.

3. What year was the first computer invented?

ANSWER: 1936

PATH: I went to inventors.about.com from here I learned that the first computer was invented in 1936 by Konrad Zuse. The computer was called the Z1.

4. Who's law describes the trend in improvement in computer hardware and why is it important?

ANSWER: Moore's Law

PATH: I typed the question into Google and found that Moore's name came up in every link. I then typed Moore's name into the search engine, and clicked on the answers.com link where I found the information I needed on Moore.

5. What are key words used in Boolean searches?

ANSWER: AND, OR, and NOT

PATH: I went to sc.edu and clicked on the Boolean logic tab, where I found the information on the keywords.

6. What is considered to be the oldest living tree? What is it's name?

ANSWER: The Spruce Tree

PATH: I went to Telegraph.uk.com, clicked on the news tab, and then searched oldest tree under the science tab on the website.

7. *Taps* is a bugle call. When did it start, and wrote it?

ANSWER: July 1862, following the seven days battle. Taps was composed by: General Daniel Butterfield

PATH: I typed the question into Google and clicked the origin of TAPS tab, which led me to a PDF document.

8. I have a student that is having trouble with her brother. I want her to read the 1981 Newbery Award winning book about two sisters written by K. Paterson. What is the name of the book?

ANSWER: "Jacob Have I loved"

PATH: I went to readingrockets.org and saw that the author had written two books that could have been the answer. I searched Google for "Jacob Have I Loved" and clicked on the bookrags.com link. This gave me a summary of the book.

9. How do you enter a © (copyright symbol) in a Word document?

ANSWER: Alt + Ctrl + C

PATH: I went to tipsforwordprocessing.com and clicked the link that showed how to insert a copyright symbol into Microsoft word 2007.

10. What name do they call the suit that clean room technicians must wear while making computer chips?

ANSWER: "bunny suit"

PATH: I typed this question into Google and it sent me to Intel's website. From there I clicked on the education link, and then proceeded to the cleanroom link.

11. What did Douglas Engelbart, a computer visionary of the 1960s, created something that you find pretty handy?

ANSWER: The Computer Mouse

PATH: I went to about.com and clicked on the inventors tab. I then searched Douglas Engelbart.

12. I have a great idea for a business name. Where can I go to check on the availability of the LLC name in the state of Michigan?

ANSWER: www.michigan.gov

PATH: I started off by going to www.michigan.gov and then followed the tab that was marked business services.

13. I am going to need a domain name too. I want the name bigbadwolf.com, but it is taken. Who is the registrant so that I can send a postcard her/him with a purchase price for the name.

ANSWER: GuN software, the administrative contract is Jason Brandenburg.

PATH: I typed the website into Google and then went to advanced search. I asked for registrant, and told the search to omit the words "cartoon" and "Wikipedia." I then clicked on the link whois.is and found the domain under the index.

14. What is the name of the cemetery off from Elm St. in Breckenridge, Michigan?

ANSWER: Ridgelawn Cemetery

PATH: I typed the question into Google, and then clicked on the link that said Ridgelawn cemetery. I found that the cemetery was located in Breckenridge, MI.

15. Most people are familiar with Dr. Martin Luther King's famous "I have a Dream" speech. Where did King give this speech? What month, date, and year did he give the speech? List a URL of a site that prints the entire speech for visitors to read.

ANSWER: August 28 1963, at the Lincoln Memorial, Washington D.C

PATH: I went to Google and typed in "I have a Dream" and followed the link named Americanrhetoric.com. I then followed the link to the top 100 speeches. I then found Dr. Kings name.

<http://www.americanrhetoric.com/speeches/mlkhaveadream.htm>