M319: AP Computer Science Principles	Name:	
Explore Performance Task		
Practice (2C) Description	Date:	Teacher:

Assignment Total: 30 points

- 1. Continue with the computing innovation you previously selected on your previous research assignment:
 - Facial Recognition
 - Self-Driving Cars
- Find two <u>credible</u> sources that can be used to support your written response to the following requirements:
 - In 250 words or less, explain *one* beneficial effect **and** *one* harmful effect the computing innovation has had, or has the potential to have, on society, economy, or culture.
 - o For each of these two effects, you must meet the following criteria:
 - √The effect must be a result of the use of the innovation as intended. For example, it is
 not acceptable to say that a harmful effect of self-driving cars is that they can be hacked,
 since this is not an effect of the computing innovation being used as intended.
 - ✓ You must clearly state what the effect is.
 - ✓ You must clearly state whether the effect is beneficial or harmful.
 - ✓ You must explain how the effect impacts society, economy, or culture (pick only one).
- 3. Fill out one "Research Template" per source. The first two sections must be completely filled out, but the sections labeled "Quote, Fact, or Statistic From Article" can have as many/few entries as you deem necessary.
- 4. Fill out the document titled "Explore 2c" using the following guidelines:
 - Your response should be no more than 250 words (not including your in-line citations).
 - You must paraphrase information from at least two articles or websites featured in one of your "Research Templates." Use numbered in-line citations.
 - At least one source must have been created after the end of the previous academic year (May 2018 - present).
 - Include an MLA-style Works Cited in section 2e for each source you paraphrased in section 2c.
 Each source must be numbered, must include a web-accessible URL, and a publication and/or access date.
- 5. Use the rubric on the next page to grade your own work. If you are unsatisfied with your grade, make corrections and resubmit.
- 6. Convert your "Research Templates" and "Explore 2c" to PDF files and upload them to the appropriate assignment in Schoology.

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Explore Performance Task			
Practice (2C) Rubric	Date: _	Teacher:	
Criteria	Points	Comments	
1. The written response is no more than 250 words .	/3 points		
2. The written response explicitly names and clearly describes one beneficial effect of the innovation.	/5 points		
3. The written response explicitly names and clearly describes one harmful effect of the innovation.	/5 points		
4. Both effects are a result of the use of the innovation as intended .	/3 points		
5. For each effect, the response explains how the effect impacts society, the economy, or culture (only one).	/5 points		
6. The written response paraphrases at least two sources with properly-formatted in-line citations .	/3 points		
7. The written response was accompanied with fully-completed "Research Templates" for a credible, relevant, and easily accessible source.	/2 points		
8. Section 2e includes an MLA 8 Works Cited for each source cited. Each source is numbered, has a date, and includes a web-accessible URL.	/2 points		
9. Overall quality of project (quality of writing, grammar/spelling, etc.)	/2 points		

_/30 points

Total Points Earned