

Place your name on the back of this sheet of paper and nowhere else. Staple your answers face up on the front of this sheet of paper. Failure to follow these directions will cost you 10 points. Your assignment will be typed, except graphs can be drawn by hand and mathematical equations can be done by hand. Failure to type it will cost you 10 points. If you use double-sided printing or print on the back of scrap paper, I will give you one additional point.

1) (5 points) What part of my webpage <http://www.WCsaplarJr.info> do you think is most helpful? Explain your logic. Is anything missing which would be helpful? If you were a Managerial Economics major, then which courses would you be taking *comps* in on Tuesday Morning? According to the boxes in yellow on my main page, which of the 25 most requested skills on LinkedIn are taught to our Economics majors?

2) (10 points) As you can see, in the writing at the bottom of the page, there is a big difference between translating and explaining. $Y = C + I + G + NX$. Make sure you do not just “translate” the equation. There is not much to say beyond translating it. State why production (GDP) is affected by those other variables.

3) (15 points each) How much does GDP change in each event? Explain how you reached the conclusion. If you GDP changes, tell me which part of GDP and how you determined that. If GDP does not change, tell me why not. For all questions, assume “you” refers to an American.

A) I pay you \$40 to shovel my driveway.

B) A used car dealer sells you a car for \$2900. The car cost them \$1500.

C) Taco Bell built a store in Wellsburg, WV last fall.

<https://wtov9.com/news/local/taco-bell-taking-shape-in-wellsburg>

D) You buy \$4000 worth of stock in Google because you think they will make lots of money off of all the spying they do on people. You pay \$5 in commissions.

E) The US government imports arms from Italy.

<https://www.statista.com/statistics/248546/us-arms-imports-by-country/>

5) (10 points) All statistics have problems with their definition. What are three problems with GDP which mean that it is systematically underestimate in developing countries? Explain your logic.

பாஷும் தெளி தேசும் பாதும்
பருப்புமி அவ நாளும் கலந்துணக்கு
நான் தருவேன்
கோஷும் செம்
தூங்கு கிழகத்து தூமணிபே !