## Phil. 103: Introduction to Logic Class Exercise: Fallacies of Relevance

## Version $1.1 \odot 2008 \text{ GFDL}$

Directions: Identify the informal fallacies in the following passages. Choose from the fallacies of ad ignorantiam, ad verecundiam, ad hominem, ad populum, ad misericordiam, and ad baculum.

- In spite of the best efforts of the scientific establishment, no cure for cancer
  has been forthcoming. There is no conclusive evidence that cancer can ever
  be cured. Therefore, I conclude that it is futile to continue spending vast
  sums of money hoping for a cure when we could be spending that money
  on cancer prevention.
- 2. If you ask around you will see that most persons forced to take a foreign language in college find it a useless requirement which is irrelevant in later life. For this reason, universities are ill-advised to continue requiring language credits for the baccalaureate degree.
- 3. Michael Greensby, one of the most erudite fiction writers of the later twentieth century, has recently endorsed the traditional herbal remedies for the effective treatment of rheumatism. Surely the testimony of this great writer is one that all persons with this afflicting disease should consider.
- 4. The administration and staff of this university have issued a press release that the registration process is one of the most efficient in the state. I wouldn't choose to question this claim if I were you since you might not get into any of the classes you register for next semester if word gets out.
- 5. John Bardeen's work at the Advanced Institute for Physics has progressed so slowly that even his colleagues call him a plodder. Hence, it is prudent at present not to take seriously his current theory relating how strings constitute the smallest of subatomic particles.
- 6. Everyone knows that low self-esteem leads to aggression at one time or another. Hence it is no surprise that this psychological insight is the case.
- 7. Members of the committee, you have before you the new hiring procedures for each of your departments. These procedures are the product of a month-long intensive concerted effort by the Personnel Department staff.

I am sure that you agree that these policies are in the best interests of your respective departments; otherwise, I expect your resignation by the end of the week.

- 8. Correspondent David Smith's charges that the Democratic candidate for Representative of our District fails to provide cogent and salutary leadership are hardly worth a second thought. It's well known that Smith has been a Republican ever since he started doing political commentary for the Atlanta Post over a decade ago.
- 9. A recent Senate subcommittee has convened to study and investigate the question as to whether specific prisoners of war held overseas were subject to methods of torture in an effort locate terrorists. Such an investigation would never have been started unless there was conclusive evidence that these prisoners were actually being tortured.
- 10. As part of the annual salary recommendations for the mail-room employees, we urge that Mary Simmons be granted a fifteen percent increase over her fellow staff. It's not that her job performance has exceeded theirs this past year, but that she has had a number of unforeseeable unfortunate circumstances occur recently. She broke her wrist in a fall, her mother needed hospice care, and her transportation to and from work has proved to be unreliable.
- 11. Mrs. Smith has set forth her reasons for the comparatively low salaries for Postal employees. Her arguments are hardly deserving of careful consideration. After all, she has worked for the U.S. Post Office for the last forty years.
- 12. The World Business Report at 7:00 this evening on Channel 6 is the best report on current dealings on Wall Street because no comparative study of business reports has ever proved to our satisfaction that there is any better.
- 13. Mr. Connelly I would greatly appreciate it if you would withdraw your complaint to the police about my dog not being enclosed and running around the neighborhood. I simply cannot afford to but a chain-link fence since I am presently up to my ears in medical bills and I recently lost my overtime at work.
- 14. Mr. Johnson has clearly and succinctly given his arguments concerning the lack of evidence that tobacco use causes cancer. I hardly need to remind you, however, that his arguments are tainted by the fact that he has served on the Board of Directors of a major tobacco conglomerate for a good many years.
- 15. It is well recognized by most persons that the present technological revolution has affected the ethical basis of the nation's institutions of education. Whenever a belief such as this is so widely held, there can be little doubt of its accuracy.

- 16. Dr. Robert M. Jeffries, the President of the American Psychiatric Association, noted that the media who fault the effectiveness and cogency of psychoanalysis are projecting their own feelings of inadequacy upon the highly skilled and trained practitioners of the science.
- 17. The campus newspaper survey on the President's instituted policy of shortening the semester and increasing classroom hours resulted in disapproval by 87% of students and 82% of faculty and staff. It's evident that this unpopular procedure is adversely affecting the quality of education provided at this university.
- 18. In this month's meeting, the Evansville School Board failed to consider the student petition advocating revision of the Pershing High School Dress Code. Obviously, the Board opposes the proposal and remains firmly aligned with the conservative policies instituted three years ago.
- 19. The CCGE, Concerned Citizens for a Greener Environment, has for months intensively studied the most effective methods of waste disposal in the major cities of the state. Many staff and researcher personnel have expended their weekends by working overtime at their own expense to bring these proposals before the legislature in a timely manner. For these reasons, the CCGE has every hope that the sacrifice of this organization might result in favorable legislation.
- 20. The U. S. Department of Transportation, in an effort to reduce that alarming increase in highway related deaths last year, announced Saturday that highway funds earmarked for bridge repair will be blocked in those states not proactively enforcing federal highway safety measures.