

## **Examples of Analysis with quotes and questions**

### **Helpful hints for writing Analysis: [not in order]**

- Read quote deeply
- Verb choice should imply bigger ideas
- Has to tie back to reason
- Stay within quote
- Comparisons and correlations
- Show the relationship of stats
- Should have lasting effect

### **Helpful hints for writing Evaluation: [not in order]**

- Links to what you are proving
- Uses very specific verbs
- Links back to your question

Analysis	Evaluation
<p><b>Definition:</b> examine methodically and in detail the constitution or structure of (something, especially information), typically for purposes of explanation and interpretation.</p>	<p><b>Definition:</b> the making of a judgment about the amount, number, or value of something; assessment.</p>
<p><b>Synonyms:</b> examine, inspect, survey, scan, study, scrutinize, look over, peruse, search, investigate, explore, probe, research, inquire into, go over, go over with a fine-tooth comb, check, sift, dissect, audit, judge, review, evaluate, interpret, anatomize</p>	<p><b>Synonyms:</b> assessment, appraisal, judgment, gauging, rating, estimation, ranking, weighing up, summing up, consideration, assay, analysis, opinion, sizing up</p>

(Disclaimer: this is not a comparison)

## Example Quotes, Key Points, Description (what you don't do), Analysis and Evaluations

### Question: To What Extent Are Airliners Safe?

Quote: “They aviate, that’s actual hands-on control, stick-and-rudder control; they navigate, which is actually planning a route of course; and they communicate. Pilots have to communicate with air traffic control, look at on-board systems to maintain the status of the mechanical components of the aircraft, and plan for weather contingencies. The autopilot performs one of those three tasks and alleviates the pilot from actually aviating, the hands-on control.” (Johnson, 2015).

### **Key points:**

- The autopilot performs one of those three tasks and alleviates the pilot from actually aviating.
- They aviate, that's actual hands-on control, stick-and-rudder control; they navigate, which is actually planning a route of course; and they communicate.

Descriptive: Pilots have to do a lot of tasks while flying.

Analysis and Evaluation: This means that while pilots are actually flying aircraft, they are having to do multiple things that take away from their ability of coherently flying aircraft due to the fact that they are focused on multiple other tasks. This is important to keep in mind because autopilot systems take these distractions away from pilots, which allows for them to properly aviate and prevent further incidents. When this is factored into aviation, one can see that in fact, Airliners are safe due to this new-found technology that pilots and airliners have at their disposal. (Green=Evaluation). (Yellow=words that introduce analysis/ they cue analysis). (Blue: Bulleted points that should be included)

## **QUESTION: IS CONTRACEPTION SOLELY THE RESPONSIBILITY OF THE WOMAN?**

Quote: “Though men have an equal responsibility to prevent unwanted pregnancies, they don’t share equally in the consequences, and never have. The burden of birth control has always fallen largely on women’s shoulders; it is their bodies that will bear the consequences if birth control fails. The only currently available birth-control method for men—short of a vasectomy—is a condom.” (Julie Beck, 2016).

### **Key points:**

- Men have an equal responsibility to prevent unwanted pregnancies, they don’t share equally in the consequences.

- The only currently available birth-control method for men—short of a vasectomy—is a condom.
- It is their bodies (women) that will bear the consequences if birth control fails.

Descriptive: Men take equal responsibility in coproducing and participating in safe sex, they do not hold responsibility of using birth control as women do. While women have to take responsibility of birth control methods and the outcomes of failed protection.

Analysis and Evaluation: [The quote therefore means that women not only bear the responsibility of finding and using a plethora of birth control, but also bear the burden if the contraception fails whether it be carrying out pregnancy or terminating the pregnancy.] Men hold as much responsibility when having sex, but are not held responsible throughout the entire process and have few options to even consider when finding contraception. Through the lack of contraception for men it is illuminated that the responsibility of safe sex and pregnancy falls on the woman.

(outside brackets is higher level).

(Green=Evaluation). (Yellow=words that introduce analysis/ they cue analysis). (Blue: Bulleted points that should be included)

### **Question: Should animals be held in conditions different from their natural habitats?**

Quote: “... matched case-control trial conducted by Majic et al (2013) in Germany [investigated]... 75 patients from 18 nursing homes with severe or very severe dementia [and] provided each participant in the intervention group with [animal-assisted therapy (AAT)] ... once a week for up to 45 minutes. AAT remains a potentially positive option for relieving symptoms and improving quality of life for older demented nursing home residents.” (Majic, 2013).

#### Key Points:

- AAT remains a potentially positive option for relieving symptoms and improving quality of life for older demented nursing home residents

- 75 patients from 18 nursing homes with severe or very severe dementia [and] provided each participant in the intervention group

Description: In a controlled German study, 75 patients from 18 nursing homes found that participating in an intervention group with animal-assisted therapy relived some of their symptoms from dementia and improved their quality of life.

Analysis and Evaluation: Since the quality of life was increased, the use of therapy animals allowed hospital patients to effectively improve patient's mental health and well-being. Therefore, this allows them to further their care and improvement in their medical processes, and limits their time in the hospital.

(Green=Evaluation). (Yellow=words that introduce analysis/ they cue analysis). (Blue: Bulleted points that should be included)

### **Question: Should medical treatments be available to all socioeconomic groups?**

Quote: "The 13 ... neglected tropical diseases... occur primarily in rural areas and in some poor urban settings of low-income countries in sub-Saharan Africa, Asia, and Latin America...[they] lead to long-term disability and poverty." (Fenwick, A., & et. all, 2007)

#### Key points:

- tropical diseases... occur primarily in rural areas and in some poor urban settings of low-income countries in sub-Saharan Africa, Asia, and Latin America...
- [they] lead to long-term disability and poverty

Description: This quote shows that there are certain diseases in primarily poor areas of low income countries that lead to disability. There are 13 neglected tropical diseases found in Sub-Saharan Africa, Asia, and Latin America.

Analysis and Evaluation: By seeing that poverty is both a cause and effect of living with an infectious disease, it can be determined that these diseases do not just affect those with low-incomes the most, they also force victims further into poverty by leaving them with physical disabilities which they are unable to financially accommodate for.

+++++=evaluation needed

(Green=Evaluation). (Yellow=words that introduce analysis/ they cue analysis). (Blue: Bulleted points that should be included)