**LAB SESSIONS – PHIL 1 – WEEK 4**

1. **Answer the following open questions to the best of your possibility (approx. ½ page A4 for each question)**
2. What is a categorical proposition? And What is a class?
3. How many categorical propositions are out there and what are their characteristics in terms of inclusion/exclusion, universality/particularity, affirmative/negative? Explain the details, you can use a table
4. Define quantity, quality and distribution and show whether the four categorical propositions you listed above have those features. Make a table, don’t just copy the slides.

**B. Which terms are distributed and which are undistributed, explain why**

*1. All senators are citizens*  
*2. No athletes are vegetarians  
3. Some soldiers are cowards  
4. Some horses are not thoroughbreds*

**C. Individuate quality, quantity and whether subject and predicate terms are distributed**

1. Some presidential candidates will be sadly disappointed people.  
2. No leader of the feminist movement is a major business executive  
3. All new labor-saving devices are major threats to the trade union movement.

**D. Identify subject and predicate terms in, and name the form of, each of the following propositions:**

1.Some historians are extremely gifted writers whose works read like

first-rate novels.

2.Some members of families that are rich and famous are not persons of

either wealth or distinction.

3.No people who have not themselves done creative work in the arts are

responsible critics on whose judgment we can rely

**E. Which terms are distributed?**

1. He who hesitates is lost.  
2. Only men play professional football.  
3. None but citizens may vote.  
4. Only students can eat in Seacobeck.  
5. You can’t run for President if you are not at least 35 years old.  
6. Whoever runs for President is ambitious.  
7. Stephen Carter’s novels offer an interesting portrait of the black bourgeoisie.  
8. Antique dealers can’t run for mayor.  
9. Emoticons annoy everyone.  
10. A rolling stone gathers no moss.  
11. The skies are not cloudy all day.

**F. Rewrite these as standard form categorical propositions:**1. Whoever has an allergic reaction has a weakened immune system.  
2. Lunar eclipses don’t occur unless the moon is full.  
3. From time to time there are concerts at Hurcamp Park.  
4. If a pregnant woman drinks alcohol, she risks giving birth to a deformed child.  
5. At the end of “The Daily Show,” John Stewart always checks in with his good friend Stephen Colbert.  
6. Guests on “The Colbert Report” don’t always seem to be clear on the satirical nature of the show.  
7. Snow days are great.  
8. It’s wrong to depart from the syllabus.  
9. Not all the exercises make a lot of sense.  
10. The exercises that make sense are easiest to do.