

APS112 & APS113 – 2017 – Quiz 1 Information

Instructions from the Quiz booklets

This is a 50-minute quiz. The quiz is closed book and closed notes. The quiz has a total of 23 questions (20 multiple-choice and 3 short-answer questions), worth 41 marks. The questions are divided between two booklets.

Question Booklet #1 – Multiple Choice Question Booklet

This booklet contains 20 multiple-choice questions, worth 1 mark each. Read each question thoroughly and provide the answer on the answer sheet (not in this booklet). Fill in your name and student number on the multiple-choice answer sheet. When providing answers on the answer sheet be sure to:

- use a pencil or pen
- fill out the answer sheet (scan sheet) clearly with no overlaps
- erase any errors completely
- This booklet is printed double sided. Look for questions on both sides of the page.
- **provide only the single, most correct answer for each question**

There is no penalty for wrong answers. Select the answer that best satisfies the question.

You are not required to hand in this multiple-choice question booklet.

Question Booklet #2 – Short-Answer Question Booklet

This is a 50-minute quiz. The quiz is closed book and closed notes. The quiz has a total of 23 questions (20 multiple-choice and 3 short-answer questions), worth 41 marks. The questions are divided between two booklets.

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There are 3 short-answer questions, worth 21 marks in total. These must be answered in the spaces provided in this Short-Answer Question Booklet. This question booklet, with your name and UTOR Email filled in, must be returned with the multiple-choice answer sheet slipped inside. Do not separate any pages. Do not write on the QR code at the top of the pages. We are not looking for long paragraph answers. Use short sentences or bullet points.

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Vocabulary List

We will assume that you know, and can answer questions about, the terms that appear in the textbook and readings or that have appeared in lecture.

The following is a list of some additional words you may find on the quiz. It does not include all of the words on the quiz, and some of these words will not appear on the quiz. Words that have been specifically defined or discussed in lecture are not listed. Familiarity with the words on the list will help you move more quickly through the quiz. You should also be familiar with their plural form, past tense form, etc. If you already have a good understanding of the common meaning of these words, then there is no need to look them up in a dictionary, or spend any additional time studying them.

| | | | |
|-----------------|-------------------|---------------|-----------------|
| accessory | digit | moped | sheath |
| accomplish | draw | noise | shock |
| adhere | driveway | obeyed | single |
| adjective | drop points | obstacle | site |
| annual | drop-off | open | snapshot |
| anticipate | earrings | overall | static |
| argentinosauros | efficient | panel | streetcars |
| assumptions | electric | passes | subscription |
| Bike Share | electrical | performance | suitable |
| Toronto | electrician | personal | summarize |
| breaking out | ensure | photovoltaic | sunny |
| buses | fee | pick-up | superhero |
| bylaws | finite | Porsche | system |
| cells | fishing lure | power | target |
| chess | flaw | priority | tentacle |
| chocolate | guidelines | profit-making | timing |
| classify | hover board | propose | Toronto Transit |
| club | industry | prosthetic | Commission |
| coin | insulating | prototype | traditional |
| collaboration | insurance | racks | traffic |
| compute | intend | range | verb |
| conditions | interaction | reasonable | viable |
| conductive | isolated | recognize | vulnerable |
| congestion | km/hr | relationships | Watt (W) |
| cognitive | Litre (L) | resistance | Watt-hour (Wh) |
| consumed | live power source | rider | weekly |
| continually | living document | roller blades | yearly |
| contribute | material | roller skates | |
| convenient | mechanical | rules | |
| criticism | Megawatt (MW) | salt | |
| daily | memberships | screw | |
| degrade | monthly | Segway | |